

Remedial Action Plan SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

July 27, 2007 028-07838-08/001

Prepared by





SFPP, L.P.Operating Partnership

July 27, 2007

Mr. Alec Naugle, P.G. California Regional Water Quality Control Board- San Francisco Bay Region 1515 Clay Street, Suite 1400 Oakland, California 94612

Subject:

Remedial Action Plan,

SFPP, L.P. San Jose Terminal

2150 Kruse Drive, San Jose, California

Dear Mr. Naugle:

Kinder Morgan Energy Partners L.P., operating partners of SFPP, L.P. (SFPP), is pleased to present this Remedial Action Plan prepared by LFR Inc. (LFR) for the SFPP, L.P. San Jose Terminal located at 2150 Kruse Drive in San Jose, California ("the site") to the Regional Water Quality Control Board – San Francisco Bay Region (RWQCB). This Remedial Action Plan was prepared in response to a letter from the RWQCB to SFPP, dated June 19, 2006 (June 19 letter).

If you have any questions regarding this report or wish to discuss other issues concerning the site, please contact me at (510) 412-8843 or Ms. Jennifer Boyer of LFR at (650) 469-7226.

Sincerely,

Enclosure

cc: Mr. George Cook, Santa Clara Valley Water District (SCVWD)

Mr. Chuck Wagner, KMEP

Ms. Sheryl Nguyen, KMEP

Mr. Greg Taylor, LFR

Mr. David Hull, LFR

Ms. Jennifer Boyer, LFR

CONTENTS

CER	RTIFICATI	ON	V
1.0	INTRO	DUCTION	1
2.0	BACKO	GROUND	2
	2.1	Summary of Identified Source Areas and Documented Releases	2
	2.1.1	Loading Rack Area	2
	2.1.2	Manifold Area	3
	2.1.3	Tank Farm Areas	3
	2.2	Summary of Previous Soil and Groundwater Investigations	3
	2.3	Previous Remedial Activities	7
	2.3.1	Loading Rack Area	7
	2.3.2	Tank Farm	8
	2.3.3	Manifold Area	8
3.0	SITE G	EOLOGY AND HYDROGEOLOGY	9
	3.1	Lithology	10
	3.2	Groundwater Conditions	10
	3.3	Surface-Water Conditions	11
4.0	HYDR	OGEOLOGICAL STUDY	11
	4.1	Water Level Monitoring and Surface-Water Sampling	11
	4.2	Hydrogeological Study Results	12
	4.3	Hydrogeological Study Conclusions	13
5.0		RE AND EXTENT OF PETROLEUM HYDROCARBON AND FUEL ENATES	14
	5.1	Soil	14
	5.1.1	Loading Rack Area	14
	5.1.2	Manifold Area	15
	5.1.3	Tank Farm Areas	16
	5.1.4	Vicinity of Monitoring Well MW-19	17

	5.2	Groundwater	17
	5.2.1	Non-Aqueous-Phase Hydrocarbons	18
	5.2.2	TPH-P (GRO)	19
	5.2.3	Benzene	20
	5.2.4	MTBE and TBA	20
	5.3	Surface Water	21
6.0	SCREE	NING-LEVEL RISK ASSESSMENT	21
	6.1	Potential Exposure Pathways and Receptors	22
	6.1.1	Indoor Air	22
	6.1.2	Direct Contact with Soil	22
	6.1.3	Leaching from Soil to Groundwater	23
	6.1.4	Groundwater	23
	6.1.5	Surface Water	26
	6.2	Comparison of Current Site Conditions to ESLs and MCLs	27
	6.2.1	Indoor Air Evaluation	27
	6.2.2	Direct Contact with Soil	28
	6.2.3	Leaching From Soil to Groundwater	29
	6.2.4	Groundwater	30
	6.2.5	Surface Water	32
7.0	REMEI	DIAL ACTION OBJECTIVES AND PROPOSED CLEANUP GOALS	33
	7.1	Remedial Action Objective	33
	7.2	Proposed Cleanup Goals	33
8.0	REMEI	DIAL ACTION PLAN	34
	8.1	Remedial Action Plan Implementation	35
	8.2	Reporting	36
9.0	LIMITA	ATIONS	37
10.0	REFER	ENCES	38

Page ii rap-Jul07-07838-vF.doc:JB

TABLES

- 1 Summary of Soil Analytical Results
- 2 Summary of Well Construction Details
- 3 Summary of Current and Historical Groundwater Analytical Results
- 4 Summary of NAPH Measurements
- 5 Summary of Current and Historical Groundwater Elevations
- 6 Summary of Creek Gauging Station Analytical Results
- 7 Summary of Natural Attenuation Parameter Analytical Results
- 8 Self Monitoring Plan

FIGURES

- 1 Site Location Map
- 2 Site Plan
- 3 Excavation Extent and Soil Sampling Locations August and September 2002
- 4 Soil Sampling Locations-AST SJ-16
- 5 Soil Sampling Locations-AST SJ-27
- 6 Soil Sampling Locations-AST SJ-32
- 7 Soil Boring Locations and Analytical Results May 2007
- 8 Site Plan Showing Cross-section Lines
- 9 Geologic Cross-section A-A'
- 10 Geologic Cross-section B-B'
- 11 Geologic Cross-section C-C'
- 12 Geologic Cross-section D-D'
- 13 Groundwater Elevation Map April 23, 2007
- 14 Hydrographs for Select Wells and Coyote Creek October 2007
- 15 Hydrographs for Select Wells and Coyote Creek April 2007
- 16 Dissolved Phase Petroleum Hydrocarbon and Fuel Oxygenate Concentration Map April 24 and 25, 2007
- 17 Dissolved TPH-P (GRO) Isoconcentration Map September 22, 1998
- 18 Dissolved TPH-P (GRO) Isoconcentration Map October 16 and 17, 2001
- 19 Dissolved TPH-P (GRO) Isoconcentration Map September 15 and 16, 2004
- 20 Dissolved TPH-P (GRO) Isoconcentration Map April 24 and 25, 2007
- 21 Dissolved Benzene Isoconcentration Map September 22, 1998

- 22 Dissolved Benzene Isoconcentration Map October 16 and 17, 2001
- 23 Dissolved Benzene Isoconcentration Map September 15 and 16, 2004
- 24 Dissolved Benzene Isoconcentration Map April 24 and 25, 2007
- 25 Dissolved MTBE Isoconcentration Map September 22, 1998
- 26 Dissolved MTBE Isoconcentration Map October 16 and 17, 2001
- 27 Dissolved MTBE Isoconcentration Map September 15 and 16, 2004
- 28 Dissolved MTBE Isoconcentration Map April 24 and 25, 2007
- 29 Bioparameter Results April 24 and 25, 2007

APPENDICES

- A Soil Boring Logs
- B Time-versus-Concentration Graphs for Select Site Wells
- C Santa Clara Valley Water District Well Search Details

Page iv

CERTIFICATION

All hydrogeologic and geologic information, conclusions, and recommendations in this document have been prepared under the supervision of and reviewed by an LFR Inc. California Professional Geologist.

Senior Project Scientist

David H. Hull, P.G.

Senior Associate Geologist

California Professional Geologist (6389)

David H. Hull

No: 6389

Gregson W. Taylor, P.G.

Principal Hydrogeologist

California Professional Geologist (4758)

No: 4758

Gregson W. Taylor

1.0 INTRODUCTION

This report has been prepared by LFR Inc. (LFR) on behalf of SFPP, L.P. (SFPP), an operating partnership of Kinder Morgan Energy Partners, L.P., for the SFPP San Jose Terminal, located at 2150 Kruse Drive in San Jose, California ("the site"; see Figure 1). This report was prepared in response to a letter from the Regional Water Quality Control Board, San Francisco Bay Region (RWQCB) to SFPP dated June 19, 2006 ("the June 19 RWQCB letter").

In the June 19 RWQCB letter, the RWQCB requested SFPP to submit a comprehensive remedial action plan (RAP) for the site and complete additional site assessment, including an evaluation of the potential for discharges of petroleum hydrocarbons and fuel oxygenates from groundwater to nearby Coyote Creek, and an assessment of the presence and extent of methyl tertiary-butyl ether (MTBE) in soil and groundwater in the vicinity of groundwater monitoring well MW-19, located in the northern portion of the site.

As indicated in the June 19 RWQCB letter, the RAP report was to be submitted to the RWQCB by December 15, 2006. However, during a follow-up meeting with the RWQCB in September 2006, and based on additional correspondence, the RWQCB agreed to a revised schedule for submittal of technical documents and completion of additional site assessment activities.

In accordance with the revised schedule, on August 14, 2006, SFPP submitted a work plan to the RWQCB to assess the hydrogeological relationship between shallow groundwater and Coyote Creek. The RWQCB conditionally approved this work plan in a letter to SFPP dated September 29, 2006. Hydrogeological investigation activities were implemented in October 2006 and April 2007. The findings of this investigation are presented in Section 4.0 of this RAP.

In lieu of a RAP, a report entitled "Monitored Natural Attenuation Evaluation in Support of the Remedial Action Plan," dated December 15, 2006 ("the December 15 MNA report") was submitted to the RWQCB. The December 15 MNA Report concluded that monitored natural attenuation (MNA) was a viable remedial alternative for groundwater beneath the site. On April 25, 2007, the RWQCB conditionally approved the December 15 MNA report, and requested SFPP to prepare this RAP based on the information presented in the MNA report and results of additional investigation at the site.

Also in accordance with the revised schedule, a work plan entitled "Work Plan for Additional Site Characterization for SFPP L.P. San Jose Terminal," dated February 27, 2007, proposing additional investigation in the vicinity of MW-19, was submitted to the RWQCB. The RWQCB gave conditional approval of the work plan via electronic correspondence addressed to Ms. Jennifer Boyer of LFR on April 25, 2007. Results of these investigation activities are presented in Section 5.1.4 of this RAP.

This RAP is organized into the following sections:

- 1.0 Introduction
- 2.0 Background
- 3.0 Site Geology and Hydrogeology
- 4.0 Hydrogeological Study
- 5.0 Nature and Extent of Petroleum Hydrocarbon and Fuel Oxygenates
- 6.0 Screening-Level Risk Assessment
- 7.0 Remedial Action Objectives and Proposed Cleanup Goals
- 8.0 Remedial Action Plan

2.0 BACKGROUND

The site is located in an industrial and commercial area of San Jose and is bordered by Coyote Creek to the east and Dado Street to the north and west (Figure 1). An ARCO fueling station is located northwest of the site. Industrial properties are located to the south.

SFPP owns and operates a bulk petroleum storage and distribution terminal at the site. This facility was originally constructed in the 1950s and has since been expanded several times. The current facility consists of 33 aboveground storage tanks (ASTs) used to store diesel, gasoline, and aviation fuels. Seven loading rack facilities are present at the site, where transport trucks are filled with petroleum product.

2.1 Summary of Identified Source Areas and Documented Releases

There are five source areas corresponding to documented releases of refined petroleum products located at the site: 1) the southern fuel transfer station, which consists of loading rack numbers 3, 4, and 5; 2) the manifold area; 3) the tank farm area between AST SJ-12 and SJ-14; 4) the tank farm in the vicinity of AST SJ-27; and 5) the tank farm in the vicinity of AST SJ-16. The locations of these release areas are shown on Figure 2 and described below.

2.1.1 Loading Rack Area

September 1986 Release. In September 1986, a release of an unknown quantity of petroleum hydrocarbons occurred from a subsurface pipeline near loading racks 3, 4, and 5. The pipeline was repaired, affected soil was excavated and removed from the site, a product recovery well (RW-1) was installed, and a full-scale, dual-phase recovery system was installed in the recovery system well (RW-1). The system was designed to remove both groundwater and non-aqueous-phase hydrocarbons (NAPH) from shallow groundwater, as described in Section 2.3.1.

2.1.2 Manifold Area

August 2002 Release. On August 15, 2002, approximately 24 barrels of unleaded gasoline was released in the manifold area due to a hole in a flexible hose used to transfer product between ASTs SJ-12 and SJ-14. The affected areas included the manifold area, the trench of a storm-water drain, and an area within the tank farm located at the downstream end of the storm-water drain (between ASTs SJ-12 and SJ-14). Limits and extent of the release are presented on Figure 3 (Geomatrix 2003).

March 2004 Releases. On March 22 and 30, 2004, small releases of diesel fuel and gasoline, respectively, were discovered within the manifold area (estimated at total of less than one barrel). Both releases were contained within the bermed manifold area. The diesel fuel release originated from a clogged drainage line for a "tattle tale valve." The gasoline release originated from the broken drip line associated with a tattle tale valve (LFR 2004).

2.1.3 Tank Farm Areas

AST SJ-12/SJ-14 Area—August 2002 Release. As discussed above, approximately 24 barrels of unleaded gasoline were released in the manifold area on August 15, 2002, due to a hole in a flexible hose used to transfer product between ASTs SJ-12 and SJ-14. The areas affected from the release included the manifold area, a storm-water drain trench, and an area within the tank farm located at the downstream end of the stormwater drain (between ASTs SJ-12 and SJ-14; Geomatrix 2002).

AST SJ-27 Area—October 1989 Release. During the October 17, 1989 earthquake, an unknown volume of product stored in AST SJ-27 was released to the ground surface when strong ground motions caused product to overtop the AST. The apparent area of the release is shown on Figure 2.

AST SJ-16 Area—September 1991 Release. Based on information presented in a document entitled "Work Plan, Interim Remedial Measures for Petroleum Affected Soil," dated April 17, 1995, a minor release may have occurred in the vicinity of AST SJ-16 due to a leak in the pumps associated with this tank (LFR 1995c).

2.2 Summary of Previous Soil and Groundwater Investigations

SFPP has conducted numerous subsurface assessments to evaluate soil and groundwater conditions at the site since the late 1980s, including the installation of 33 groundwater monitoring wells and the advancement of 88 soil borings. As described in further detail below, the monitoring well and soil boring locations are shown on Figures 2 through 6, a summary of soil analytical results are presented on Table 1, and well construction details are included in Table 2.

As required by the Site Cleanup Requirement (SCR) No. 92-142 issued by the RWQCB on November 18, 1992 (RWQCB 1992), monitoring wells are currently

gauged quarterly and sampled on a semiannual basis, with results of monitoring activities presented in groundwater monitoring reports submitted to the RWQCB semiannually. Major phases of investigation are further described below.

Installation of Monitoring Wells MW-1 through MW-21—September and October 1986. Twenty-one monitoring wells (MW-1 through MW-21) were installed and seven soil borings (SB-1 through SB-7) were advanced at the site by Woodward-Clyde Consultants (WCC) in 1986 in response to petroleum hydrocarbon-affected soils observed during subsurface piping repairs in the vicinity of loading racks 3, 4, and 5. The results of the soil and groundwater investigation indicated that NAPH was present in monitoring wells MW-2, MW-3, MW-4, and MW-5, located near loading racks 3, 4, and 5. In 1998, maximum NAPH thicknesses up to 3.60 feet in well MW-3 were measured. Dissolved petroleum hydrocarbons were also detected in monitoring wells MW-7, MW-8, MW-11, and MW-12 (LFR 1990a; Focus Group 1997). Soil analytical results associated with these well installations are included in Table 1 and well construction details are included in Table 2.

Pump Test—1987. A pump test was conducted on monitoring well MW-5 and pump test observation data were collected from MW-8. Pump test data interpretation indicated transmissivity values for sediments in the vicinity of these wells ranged between 3,000 and 4,000 gallons per day per foot (gpd/ft) and that the storage coefficient was about 0.003 (LFR 1990). A recovery well (RW-1) was also installed at the site to extract NAPH in the vicinity of loading racks 3, 4, and 5, and a long-term pilot test conducted during 1987 led to the design and installation of a full-scale, dualphase (groundwater and NAPH) recovery system consisting of a pneumatic pump and skimmer assembly installed in RW-1 (LFR 1993c). Further details are provided in Section 2.3.1.

Installation of Monitoring Wells MW-22 through MW-25—November 1989. In November 1989, four monitoring wells, designated LF-1 through LF-4 and later renamed MW-22 through MW-25, were installed to depths generally less than 30 feet below ground surface (bgs). Monitoring wells MW-22 was installed in the vicinity of loading racks 1 and 2, MW-23 was installed in the manifold area, MW-24 was installed in the center of the tank farm, MW-25 was installed to the west of MW-31, and MW-15 was installed in the vicinity of AST SJ-27. These wells were installed to further assess the extent of petroleum hydrocarbons in soil and shallow groundwater beneath the site. Soil analytical results and well construction details are included in Table 1 and 2, respectively.

In addition to the well installation activities, a hydraulic slug test was performed at wells MW-22 and MW-4 to determine the hydraulic parameters for sediments beneath the site. The calculated hydraulic conductivity of sediments ranged between 8 to 10 feet per day (ft/day). This result paired with the 1987 results from WCC suggests the transmissivity of sediments beneath the site is variable, and may range from 1,100 to 4,000 gpd/ft (LFR 1990a).

Installation of Extraction Wells RW-2 through RW-5—April 1990. Four recovery wells, designated as EX-1 through EX-4 and later renamed RW-2 through RW-5, were installed at the site to recover NAPH and dissolved-phase petroleum hydrocarbons in groundwater in the vicinity of the loading racks and AST SJ-27. Extraction wells RW-2, RW-3, and RW-4 were installed near loading racks 3, 4, and 5, and extraction well RW-5 was installed adjacent to monitoring well MW-13 in the vicinity of AST SJ-27 (LFR 1990d). Well construction details are included in Table 2.

Fire-Supply Well Abandonment, Installation of Monitoring Wells MW-26 and MW-27, and Hydrogeological Site Assessment—September 1990. In September 1990, LFR provided oversight for the destruction of one fire-supply well and the installation of a shallow monitoring well (MW-26) and an intermediate depth monitoring well (MW-27), and performed a hydrogeological assessment of the surfacewater level fluctuation in Coyote Creek. The fire-supply well (Santa Clara Valley Water District [SCVWD] number 06S1E19MOE3) was destroyed by perforating the casing and filling the well with cement from the bottom of the well to the ground surface using a tremie pipe. The hydrogeological study of Coyote Creek performed in August 1990 indicated that the elevation of surface water in Coyote Creek was approximately 0.5 to 1.0 foot below the elevation of the shallow groundwater in the nearest monitoring wells. Surface-water elevations for the northern gauge ranged from 19.69 to 19.74 feet above mean seal level (msl), and surface-water elevations from the southern gauge ranged from 20.43 to 20.50 feet msl. The hydrogeological study's conclusions were that shallow groundwater at the site flowed toward and into Coyote Creek, and that this pattern of flow fluctuates seasonally (LFR 1990d).

Shallow Soil Investigation in the Vicinity of AST-SJ-16, SJ-27, and SJ-32—September 1991. In September 1991, a shallow soil investigation was performed in the vicinity of ASTs SJ-16, SJ-27, and SJ-32. Shallow soil samples were collected from depths ranging from 1 to 5 feet bgs. Collected soil samples were analyzed for total petroleum hydrocarbons-purgeable—gasoline-range organics (TPH-P [GRO]) and benzene, toluene, ethylbenzene, and total xylenes (BTEX compounds). This investigation identified shallow soil impacts in the vicinity of AST SJ-16 and SJ-27; however, only slightly elevated concentrations in soil were identified in the vicinity of AST SJ-32. Collected soil analytical results are presented on Table 1 and soil sample locations for AST SJ-16, SJ-27, and SJ-32 are presented on Figures 4, 5, and 6, respectively (LFR 1995c).

Installation of Monitoring Wells MW-28 through MW-32—March 1993. In accordance with Provision 2.a of the SCR Order No. 92-142 for the site, five shallow monitoring wells (MW-28 through MW-32) were installed to approximately 30 feet bgs and four soil borings (SB-8 through SB-11) were advanced to approximately 20 feet bgs. The investigation was performed to assess the lateral extent of NAPH and to further assess the horizontal extent of petroleum hydrocarbon-affected groundwater in the southwestern and eastern portions of the site. NAPH was not detected in monitoring wells MW-28 through MW-32. Analytical results from wells MW-29, MW-30, and MW-31 indicated that NAPH and petroleum hydrocarbon-affected

groundwater near MW-13 had not migrated off site to the east toward Dado Street (LFR 1993b).

Evaluation of NAPH and Petroleum-Affected Groundwater Recovery System—April 1993. Groundwater and NAPH extraction systems operated in the loading rack area and vicinity of AST SJ-27 to reduce the NAPH and dissolved petroleum hydrocarbon concentrations in groundwater. Provision 1 of the SCR requested a report evaluating the NAPH recovery and groundwater extraction system, and the evaluation report was submitted on April 30, 1993. Two source areas were identified during the evaluation; these were in the vicinity of loading racks 3, 4, and 5, and the vicinity of well MW-13 (adjacent to AST SJ-27). The absence of NAPH in monitoring wells MW-29 and MW-30, adjacent to MW-13, indicated that NAPH present in the vicinity of MW-13 was localized. The evaluation report stated that NAPH thicknesses decrease as groundwater elevations rise (predominantly in winter and spring), and that the lateral extent of NAPH appears to be characterized. The report concluded that operation of the NAPH and groundwater extraction system was effective in capturing NAPH and petroleum-affected groundwater in the vicinity of loading racks 3, 4, and 5 (LFR 1993c).

Installation of Monitoring Well MW-33—May 1994. As part of the groundwater investigation east of the site, monitoring well MW-33 was installed at a location along the bank of Coyote Creek to a total depth of 18 feet bgs (LFR 1994c).

Intrinsic Bioremediation Study—September 1997. In September 1997, a collaborative effort of representatives from SFPP, RWQCB, the University of California, Berkeley Civil Engineering Department, and LFR (the Focus Group) presented a study whose overall objective was "to assess whether intrinsic bioremediation processes are effective in preventing the migration of petroleumaffected groundwater at the site." As part of the study, seven soil borings were advanced at the site to depths of 19 to 29 feet bgs (SVE-1, SVE-2, TB-1 through TB-4, and BKG-1), as shown on Figure 2. Two of the seven soil borings (SVE-1 and SVE-2) were converted into SVE wells. Groundwater and soil-gas samples were collected and analyzed for oxygen (O₂), nitrate (NO³⁻), ferric iron (Fe³⁺), sulfate (SO₄²⁻), carbon dioxide (CO₂), and "common byproducts of bioremediation processes" to determine the likelihood of biodegradation occurring at the site. The study concluded that biodegradation "has been effective in preventing the migration of petroleum hydrocarbons into Coyote Creek. Given the lack of other potentially sensitive receptors at the site, results of this study suggest that intrinsic bioremediation is an appropriate remedial technology for the site" (Focus Group 1997).

Site Investigation—May 2007. At the request of the RWQCB, an investigation was performed in the vicinity of monitoring well MW-19 to assess the extent of MTBE and TBA detected in well MW-19. Five soil borings (SB-12 through SB-16) were advanced to depths ranging from 25 to 44 feet bgs, as shown on Figure 7. Groundwater was encountered at approximately 19 feet bgs. Collected soil and groundwater samples were analyzed for TPH-P (GRO), BTEX compounds, and seven fuel oxygenates including methanol, ethanol, tertiary-butyl alcohol (TBA), di-isopropyl ether (DIPE),

ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), and MTBE. Grab groundwater sample analyses detected the presence of TPH-P (GRO), MTBE, and TBA above the laboratory method detection limit (LMDL). However, the laboratory indicated that detected TPH-P (GRO) concentrations were due to the presence of MTBE. Analytical results for the collected soil and groundwater samples are presented in Tables 1 and 3, respectively, and discussed in further detail in Section 5.2.4. Locations of the soil boring are depicted on Figure 7 and soil boring logs are presented in Appendix A.

Abandonment of Extraction Well RW-3—July 6, 2007. Recovery well RW-3 was originally installed in 1990 to support remedial activities associated with the presence of NAPH in the vicinity of loading racks 3, 4, and 5. Recovery well RW-3 had not been used for more than 10 years and was located in an area of heavy truck traffic associated with the adjacent loading racks. During an attempt to repair and replace the concrete collar surrounding well MW-2 and RW-3 in May 2007, the well vault around extraction well RW-3 was broken. LFR's subsequent discussions with SFPP site personnel revealed that the well boxes and concrete around wells MW-2 and RW-3 have been replaced multiple times in the past and continue to break due to their locations at the main entrance to the loading racks.

On June 18, 2007, a request to abandon the extraction well (RW-3) was submitted to the RWQCB and subsequently approved on June 21, 2007. Therefore, on July 6, 2007, extraction well RW-3 was abandoned and the well box around MW-2 was replaced. A State of California-licensed (C-57) drilling company was contracted to abandon and seal the well in accordance with SCVWD guidelines using the pressure grout method.

2.3 Previous Remedial Activities

Several phases of remedial activities have been conducted at the site in response to documented release events or to address the presence of NAPH in specific portions of the site. A discussion of these remedial activities is presented below.

2.3.1 Loading Rack Area

September 1986 Release. In response to the 1986 release of petroleum hydrocarbons near loading racks 3, 4, and 5, an NAPH recovery and groundwater extraction and treatment system was designed and installed by WCC. The source of the leak appeared to be from piping near loading racks 3 and 4 and/or from a cracked sump beneath loading rack 3. Piping and sump infrastructure in both areas were subsequently repaired. The system consisted of a pneumatic pump and skimmer assembly that extracted both NAPH and groundwater from a recovery well (RW-1) situated between MW-5 and MW-8, located to the southeast of loading rack number 5. Collected NAPH and groundwater were discharged to the on-site oil/water separator. After NAPH separation in the on-site oil/water separator, the water was discharged to a lined containment pond and pumped to an on-site granular activated carbon treatment system. During 1986 and 1987, WCC also performed manual NAPH bailing in

monitoring wells MW-1 through MW-10. Monitoring wells MW-1 through MW-10 are located in the central portion of the site around loading racks 3, 4, and 5.

As of September 1989, remedial activities involved extraction of NAPH from the recovery well system using a skimmer pump. Groundwater was not actively being extracted, due to San Jose/Santa Clara Water Pollution Control Plant restriction on discharging to the sanitary sewer (LFR 1989).

In April 1990, LFR installed four extraction wells, designated EX-1 through EX-4 and later renamed RW-2 through RW-5, at locations shown on Figure 2. The groundwater extraction system, which included RW-2 through RW-5, began on July 23, 1990, and used electric submersible pumps. The fluid extracted from the wells was piped into the existing oil/water separator for NAPH separation, and treatment of the groundwater through the existing on-site granular-activated carbon treatment system. Treated groundwater was discharged to the storm drain under the National Pollutant Discharge Elimination System (NPDES) permit. The groundwater extraction system operated in until the mid-1990's (LFR 1993c).

2.3.2 Tank Farm

October 1989 Release. In response to the October 1989 release of petroleum hydrocarbons from AST SJ-27, interim remedial measures were implemented to address NAPH encountered in monitoring well MW-13 located adjacent to AST SJ-27. NAPH was observed in monitoring well MW-13 at 0.03 foot, and a pneumatic skimmer pump was installed to recover NAPH from the well. The skimmer pump system was connected to the on-site oil/water separator (LFR 1990c).

In April 1990, LFR upgraded the groundwater extraction system installed by WCC by installing four extraction wells, designated RW-2 through RW-5, at locations shown on Figure 2. Extraction well RW-5 was installed next to monitoring well MW-13 to address the measurable NAPH on groundwater in the vicinity of AST SJ-27.

August 2002 Release. In response to the August 15, 2002 release, approximately 100 cubic yards (cy) of soil were subsequently excavated and disposed of from in the tank farm area between AST SJ-12 and SJ-14. The excavated soils were transported and disposed of at Forward Landfill in Manteca, California. The limits of the excavation and confirmation soil sample locations are shown on Figure 3 (Geomatrix 2003).

2.3.3 Manifold Area

August 2002 Release. On August 15, 2002, approximately 24 barrels of unleaded gasoline were released during transfer between two ASTs in the manifold area. The release was due to a hole in the flexible hosing being used to transfer the product. The areas affected from the release included the manifold area around the ASTs, trench of a storm-water drain, and the fallout of the storm-water drain in the tank farm area between AST SJ-12 and SJ-14. Approximately 13 barrels of product was recovered in

the manifold using three extraction trenches and three "temporary extraction points," which were installed as part of the remedial activities. Soil removal activities included excavation and disposal of approximately 370 cy from the manifold and storm drain trench. The excavated soils were transported and disposed of at Forward Landfill in Manteca, California. The area of the excavation are shown on Figure 3 (Geomatrix 2003).

March 2004 Release. Two releases of NAPH of less than a barrel each occurred in the manifold area. The equipment was subsequently repaired and, on March 23 and April 28, 2004, approximately 30 cy of excavated soil were removed from the site and disposed of as non-hazardous material at the Class II Forward Landfill in Manteca, California. The two areas were excavated to an average depth of 8 to 12 inches bgs (LFR 2004).

3.0 SITE GEOLOGY AND HYDROGEOLOGY

The site is located in the Santa Clara Valley Groundwater Basin, Santa Clara Subbasin. This basin is located between the Diablo Range to the east and the Santa Cruz Mountains to the west. The Santa Clara Subbasin extends north to Santa Clara County and south to Morgan Hill. The valley is drained to the north to San Francisco Bay by Coyote Creek (which is directly adjacent to the site), Guadalupe Creek, and Los Gatos Creek (California Department of Conservation, and State of California Department of Water Resources, Bulletin 118).

According to the U.S. Geological Survey Topographic Map of the Milpitas, California Quadrangle dated 1961, the site is located at an elevation of approximately 45 feet msl in a generally flat area with a slight downward slope to the north. Groundwater elevations at the site range from 21 to 30 feet msl. The site vicinity is underlain by the Santa Clara Formation of Pliocene to Holocene age continental deposits of unconsolidated to semi-consolidated gravel, sand, silt, and clay.

3.1 Lithology

Geologic cross-section locations are shown on Figure 8, and cross-sections depicting the lithological conditions beneath the site are shown on Figures 9 through 12.

Sediment underlying the site generally consists of silt, sandy silt, clayey sand, and silty sand with occasional interbedded layers of silty clay between the ground surface and depths ranging from approximately 12 to 20 feet bgs. These sediments comprise the shallow water-bearing zone, and are generally underlain by silty clay and clay to the maximum depths investigated of approximately 30 to 50 feet bgs.

At the location of well MW-29, deeper coarse-grained sediments were encountered beneath the silty clay unit at depths ranging from approximately 26 feet bgs to the bottom of the borehole at 30 feet bgs. At the location of MW-31, fine-grained sediments were not encountered in the borehole to the maximum depth investigated of 31 feet bgs.

In May 2007, an investigation was performed in the vicinity of monitoring well MW-19 to assess the presence and extent of MTBE in soil and groundwater due to elevated MTBE concentrations detected in monitoring well MW-19. Soil types encountered during the investigation ranged from gravelly sand, silty sand, sandy silt, to silty clay. The soil borings were advanced on the same general area; however, the soil borings located closer to Coyote Creek appear to have a thicker and more coarse sand horizon.

3.2 Groundwater Conditions

Groundwater elevations and NAPH thicknesses have been measured in site wells quarterly since 1991. Historical groundwater elevation data are included in Table 5 and NAPH thicknesses are presented on Table 4 and the most recent groundwater elevation contours are shown on Figure 13.

Depths to groundwater beneath the site have historically ranged from approximately 12 to 21 feet bgs, with the majority of wells exhibiting depths to groundwater of approximately 15 to 18 feet bgs. Groundwater elevations typically exhibit seasonal fluctuations of approximately 1 to 2 feet. Groundwater elevations were generally stable or exhibited a general increase by approximately 1 foot during the period from 1991 to 2004, and have exhibited an additional increase of approximately 1 to 2 feet since 2004. Groundwater has historically flowed to the north or northeast at gradients ranging from approximately 0.001 to 0.002 foot per foot (ft/ft).

During the most recent groundwater monitoring event at the site (April 23, 2007), groundwater elevations ranged from 23.71 feet msl (well MW-19) to 28.76 feet msl (well MW-1), with groundwater flowing to the north northeast at a gradient of approximately 0.001 ft/ft. These groundwater elevations and flow direction are generally consistent with historical groundwater elevations and flow directions.

Hydraulic testing performed in 1989 indicates that the transmissivity of the sediment beneath the site is variable and ranges between approximately 1,100 to 4,000 gallons per day per foot, with corresponding hydraulic conductivities of 8 to 10 feet per day. These data are consistent with the encountered sediments.

3.3 Surface-Water Conditions

The closest surface-water body is Coyote Creek, which borders the eastern portion of the site. Water within Coyote Creek generally flows toward the north to San Francisco Bay, located about 10 miles from the site. The average water levels in Coyote Creek were range from 19 to 20.5 feet msl as measured in 1990 and 22 feet bgs as measured in October 2006 and April 2008.

4.0 HYDROGEOLOGICAL STUDY

A hydrogeological study to assess the hydraulic relationship between groundwater and surface water in Coyote Creek was performed in August 1990 (LFR 1990d). This study indicated that the elevation of surface water in Coyote Creek was approximately 0.5 to 1.0 foot below the elevation of the shallow groundwater in nearby monitoring wells. Surface-water elevations at the northern gauge station ranged from 19.69 to 19.74 feet msl, and surface-water elevations at the southern gauge station ranged from 20.43 to 20.50 feet msl. The hydrogeological study's conclusions were that shallow groundwater at the site flowed toward and into Coyote Creek, and that this pattern of flow likely fluctuated on a seasonal basis (LFR 1990d).

To provide a more thorough and recent assessment of the hydraulic relationship between groundwater and surface water in Coyote Creek, two seven-day hydrogeologic studies were performed to assess the hydraulic relationship between surface water and groundwater at the site and to assess the potential for MTBE-affected groundwater to enter Coyote Creek, located along the eastern boundary of the site, as proposed in the August 14, 2006 work plan.

4.1 Water Level Monitoring and Surface-Water Sampling

Groundwater levels were monitored by installing pressure-recording transducers in six monitoring wells (MW-7, MW-10, MW-19, MW-22, MW-23, and MW-33) and in Coyote Creek at creek gauging station CGS-1 during October 2006 and April 2007, as shown on Figure 2. Transducers were installed at depths corresponding to the approximate mid-point of the water columns in each of the six monitoring wells described below, and approximately 1 foot above the creek bottom at CGS-1. The locations of the monitoring wells used during the study are as follows:

• MW-7 is located approximately 150 feet west of the creek and is screened within the shallow aquifer.

- MW-10 is located approximately 60 feet west of the creek within the flooded plain and is screened within the shallow aquifer.
- MW-19 is located approximately 195 feet west of the creek and is screened within the shallow aquifer.
- MW-22 is located approximately 255 feet west of the creek and is screened within the shallow aquifer.
- MW-23 is located approximately 420 feet west of the creek and is screened within the shallow aquifer.
- MW-33 is located approximately 60 feet west of the creek within the flood plain and is screened within the shallow aquifer.

In addition to monitoring water levels fluctuations at these locations, grab surfacewater samples were collected from Coyote Creek at surface-water sampling locations CGS-1 and CGS-2 (Figure 2) and analyzed for TPH-P (GRO), BTEX, and MTBE compounds for comparison to groundwater analytical data obtained during semiannual monitoring events.

4.2 Hydrogeological Study Results

Analytical results for the surface-water samples collected from Coyote Creek are included in Table 6. Hydrographs for select wells and Coyote Creek are presented on Figures 14 and 15. Significant findings of the hydrogeological study events are described below.

October 2006 Event

- Water levels in groundwater monitoring wells and Coyote Creek did not exhibit evidence of tidal fluctuations. Water level data from each of the monitored wells (except well MW-22) and Coyote Creek did exhibit daily fluctuations that did not correlate with the lunar cycle. Rather, these daily fluctuations correlate to diurnal changes in barometric pressure, and suggest that the pressure transducers may have been influenced by diurnal barometric pressure changes due to faulty pressure relief tubes. The pressure transducer installed in well MW-22, however, appeared to be operating properly.
- Water levels in Coyote Creek at creek gauging station CGS-1 generally fluctuated between approximately 19.5 and 21.5 feet msl.
- Groundwater elevations generally fluctuated between approximately 22 to 26 feet msl
- During the fourth quarter 2006 groundwater monitoring event, MTBE was detected in monitoring wells MW-33, MW-10, and MW-9 at concentrations of 82 micrograms per liter (μg/l), 21 μg/l, and 1.4 μg/l, respectively.

• Laboratory analysis of grab surface-water samples collected from Coyote Creek at surface-water sampling locations CGS-1 and CGS-2 did not detect the presence of TPH-P (GRO), BTEX compounds, or MTBE above the LMDL.

April 2007 Event

- Water levels in groundwater monitoring wells and Coyote Creek did not exhibit evidence of tidal fluctuations.
- On April 11, 2007, water levels in Coyote Creek increased approximately 0.5 foot in response to a rainfall event.
- Monitoring wells MW-7, MW-10, and MW-33 exhibited water level increases of approximately 0.05 to 0.2 foot in response to the April 11, 2007 rain event.
- Water levels in Coyote Creek were fairly stable during this monitoring period and generally ranged from approximately 22.1 to 22.6 feet msl.
- Groundwater levels were fairly stable during this monitoring period and generally ranged from 23.3 feet msl in MW-19 to approximately 24 feet msl in MW-23.
- During the first quarter 2007 groundwater monitoring event, MTBE was detected in monitoring wells MW-33, MW-10, and MW-9 at concentrations of 38 μ g/l, 18 μ g/l, and 1.4 μ g/l, respectively.
- Laboratory analysis of surface-water samples collected from Coyote Creek at surface-water sampling locations CGS-1 and CGS-2 did not detect the presence of TPH-P (GRO), BTEX compounds, or MTBE above the LMDL.

4.3 Hydrogeological Study Conclusions

Based on the above findings, the following conclusions can be made regarding the hydrogeological relationship between groundwater and surface water in the Coyote Creek.

- Coyote Creek and site groundwater is not tidally influenced.
- Groundwater elevations are generally approximately 1.5 to 4.5 feet higher than water levels within Coyote Creek. Based on these limited data groundwater beneath the site may be potential discharging to Coyote Creek.
- MTBE concentrations in wells MW-9 and MW-10, which are screened at total depths of approximately 10 feet bgs, are significantly lower than MTBE concentrations in MW-33, which is screened to a total depth of 18 feet bgs. These data suggest that MTBE is attenuating as groundwater migrates toward Coyote Creek.
- MTBE and associated petroleum hydrocarbons were not detected in surface water at two sampling locations adjacent to the site.

These data, similar to the hydrogeological study completed in 1990, suggest that there is a potential for discharge of groundwater to the surface water in Coyote Creek. These data further suggest that MTBE is undergoing natural attenuation, likely as a result of biodegradation, and that natural attenuation mechanisms are effectively preventing the migration of detectable mass of MTBE from groundwater to surface water.

5.0 NATURE AND EXTENT OF PETROLEUM HYDROCARBON AND FUEL OXYGENATES

The following section provides a description of the nature and extent of petroleum hydrocarbons and fuel oxygenates detected in soil and shallow groundwater beneath the site.

5.1 Soil

Soil sample analytical data was obtained from 17 of the 33 monitoring wells installed on-site, 32 additional soil borings, and multiple soil samples collected in conjunction with release events. In addition to the release areas, in May 2007 an investigation was performed in the vicinity of monitoring well MW-19. Figures 2 through 7 show known locations of soil borings and Table 1 presents a summary of available soil analytical data.

As shown in Table 1 and on Figures 2 through 7, soil beneath the site does not exhibit widespread petroleum hydrocarbon or fuel oxygenate impacts within the vadose zone. Rather, limited areas of vadose-zone soil contamination have been historically documented in the five source areas described in Section 2.1. The distribution and concentrations of petroleum hydrocarbons and fuel oxygenates in soil in the five known source areas are described in greater detail below.

5.1.1 Loading Rack Area

Historically one identified release was located near loading racks 3, 4, and 5. As shown in Table 1, petroleum hydrocarbons were detected in vadose-zone soils at well locations MW-11, MW-12, MW-22 and MW-26, but were not detected in deeper soil at the location of well MW-27 (Figure 2). Based on soil analytical results collected from the borings for wells MW-11 and MW-12, the soil impacts appear to be localized in the immediate vicinity of loading rack number 3.

At the location of MW-22, TPH-P (GRO) was detected at concentrations of 95 and 96 milligrams per kilogram (mg/kg) at depths of 16 and 21 feet bgs, respectively. TPHd was detected at a concentration of 50 mg/kg at a depth of 16 feet bgs, but was not detected at 21 feet bgs. Benzene, ethylbenzene, toluene, and xylenes were detected at concentrations ranging from 0.18 to 0.6 mg/kg, 0.22 to 2.3 mg/kg, 0.24 to 2.4 mg/kg, and 2 to 9.2 mg/kg, respectively. Due to the depth of these detections, these data likely represent soil contamination associated with the capillary fringe of groundwater.

At the location of MW-26, TPH-P (GRO) was detected at a concentration of 57 mg/kg at a depth of approximately 20 feet bgs, and TPH-P (GRO) was not detected at a depth of 16 feet bgs. TPHd was not detected at this well location. Benzene, ethylbenzene, toluene, and xylenes were not detected at a depth of 16 feet bgs, and were detected at a depth of 20 feet bgs at concentrations of 1.2 mg/kg, 0.45 mg/kg, 0.41 mg/kg, and 0.58 mg/kg, respectively. Due to the depth of these detections, these data likely represent soil contamination associated with the capillary fringe of groundwater. The lack of petroleum hydrocarbons at depths shallower than 20 feet bgs at this well location suggests that the area of vadose-zone contamination was primarily confined to the vicinity of loading racks 3, 4, and 5.

Petroleum hydrocarbons were not detected in soil samples collected during installation of well MW-32, located upgradient from the loading rack areas, with the exception of ethylbenzene, which was detected at concentrations of 0.005 mg/kg at depths of 10.5 and 15.5 feet bgs.

The chemical constituents were detected in the vadose-zone and saturated soil samples suggesting that groundwater in the vicinity of MW-11 was affected due to the release.

5.1.2 Manifold Area

August 2002 Release. As part of the remedial efforts associated with the August 2002 release, approximately 470 cy (approximately 370 cy from the manifold and storm drain trench and 100 cy from between AST SJ-12 and SJ-14) of petroleum-affect soil was excavated and transported for disposal to Forward Landfill in Manteca, California.

To evaluate the lateral and vertical extent of soils left in place, over 38 soil borings were advanced in the manifold area, as shown on Figure 3. The collected soil samples had detected concentrations of TPH-P (GRO), total petroleum hydrocarbons-extractable—diesel-range organics (TPH-E [DRO]), BTEX compounds, and MTBE at depths ranging from 2 to 11 feet bgs. The analytical results indicated that the area in the southwestern corner of the excavation and the area along the drain line had the highest detected concentrations of TPH-P (GRO), TPH-E (DRO), BTEX compounds, and MTBE compounds. Sidewall samples collected on the southern and western sidewall and floor samples taken from across the manifold area had elevated chemical concentrations that were left in place due to concerns about compromising the structural integrity of piping and the fire retaining wall. The analytical results are presented in Table 1 and soil boring locations are presented on Figure 3.

5.1.3 Tank Farm Areas

Three source areas have been identified in the tank farm: 1) vicinity of AST SJ-27, 2) vicinity of AST SJ-16, 3) the area between ASTs SJ-12 and SJ-14, 4) vicinity of AST SJ-32. In September 1991, 18 shallow soil borings were advanced to 5 feet bgs to assess the shallow soil conditions around the pump pad area of AST SJ-16, SJ-27, and SJ-32 (six soil boring around each AST).

AST SJ-27. Six soil borings, SB-1 through SB-6, were advanced in the vicinity of AST SJ-27, as shown on Figure 5. Collected soil samples were analyzed for TPH-P (GRO) and BTEX compounds and TPH-P (GRO) and benzene were detected in 5 of the 13 soil samples collected from soil borings SB-1, SB-3, and SB-5. Maximum concentrations were detected from soil samples collected from boring SB-1 at 3 and 5 feet bgs. The analytical results are presented in Table 1 and soil boring locations are presented on Figure 5. In May 1993, monitoring well MW-29 and MW-30 were installed in the vicinity of AST SJ-27. Chemical constituents were not detected in the collected soil samples and NAPH was not measured; therefore, these data suggest that the release from AST SJ-27 was a localized and minor release event and is not likely a continued source for leaching to groundwater.

AST SJ-16. Six soil borings, SB-7 through SB-12, were advanced in the vicinity of AST SJ-16, as shown on Figure 4. The collected soil samples had detected concentrations of TPH-P (GRO) and BTEX compounds at depths ranging from 1 to 5 feet bgs. The analytical results indicated that the area in the vicinity of the above ground piping and pump area appears to have the highest detected concentrations of TPH-P (GRO) and BTEX compounds. The analytical results are presented in Table 1 and soil boring locations are presented on Figure 4. Current groundwater conditions downgradient from AST SJ-16 are monitored through the collection of groundwater from well MW-19.

ASTs SJ-12 and SJ-14. In response to the August 2002 release, soil in the vicinity of ASTs SJ-12 and SJ-14 was excavated to 2.5 to 3 feet bgs. The confirmation samples were collected from the storm drain fallout (between AST SJ-12 and SJ-14), floor samples collected from the temporary NAPH trench in the manifold, were analyzed for concentrations of TPH-E (DRO), TPH-P (GRO), BTEX compounds, and MTBE above the LMDL. Confirmation soil analytical results are presented in Table 1 and locations of the confirmation samples are present in Figure 3.

At the location of MW-28, TPH-P (GRO) was detected at concentrations of 40 and 13 mg/kg at depths of 6 and 11 feet bgs, respectively. TPH-E (DRO) and TPH-E (JFRO) were not detected at either depth. Benzene, ethylbenzene, toluene, and xylenes were detected at concentrations ranging from 0.089 to 0.21 mg/kg, 0.033 to 0.041 mg/kg, 0.25 to 0.34 mg/kg, and 1.3 to 2.2 mg/kg, respectively.

AST SJ-32. Six soil borings, SB-1 through SB-6, were advanced around the perimeter of AST SJ-32 at depths ranging from 1 to 5 feet bgs. Slightly elevated TPH-P (GRO) and benzene concentrations were detected in samples collected from SB-1, SB-2, and SB-3. The analytical results are presented in Table 1 and soil boring locations are presented on Figure 6.

5.1.4 Vicinity of Monitoring Well MW-19

In May 2007, five soil borings were advanced in the vicinity of monitoring well MW-19 to assess the presence and extent of MTBE in soil and groundwater. Soil samples were collected from each soil boring and analyzed for TPH-E (DRO), TPH-P (GRO), BTEX compounds, and fuel oxygenates, including methanol and ethanol; however, the analyzed compounds were not detected above the LMDL. Soil analytical results are presented in Table 1.

At the request of the RWQCB, an investigation was performed in the vicinity of monitoring well MW-19 to assess the presence and extent of MTBE in soil and groundwater. Grab groundwater samples were collected from each of the five soil borings (SB-12 through SB-16) and were analyzed for TPH-P (GRO), BTEX compounds, and seven fuel oxygenates, including methanol, ethanol. Benzene, toluene, and ethylbenzene were not detected above the LMDL. TPH-P (GRO), xylenes, MTBE, and TBA were detected above the LMDL. A review of chromatogram data for collected grab groundwater samples was performed to subtract the TPH-P (GRO) pattern from MTBE. The overlap between TPH-P (GRO) and MTBE was removed indicating that MTBE was the only analyte detected in the collected grab groundwater sample. Total xylenes were detected in only one grab groundwater sample, SB-14 (located 120 feet west northwest of MW-19) at 0.82 µg/l. MTBE was detected in all grab groundwater samples at a minimum concentration of 5.5 μ g/l, detected in groundwater collected from SB-15, located approximately 200 feet southeast of MW-19 in front of loading rack 6, and a maximum concentration of 380 μ g/1, detected in groundwater collected from SB-12, located approximately 16 feet northwest of and downgradient from MW-19. TBA was detected in all the grab groundwater samples except for the grab groundwater sample collected from boring SB-14, which appeared to be located on the fringe of the plume. TBA was detected at a minimum concentration of 180 μ g/l, detected in boring SB-15, to a maximum concentration of $8,300 \mu g/l$, detected in boring SB-16, located 40 feet west of MW-19 and closest to Coyote Creek.

5.2 Groundwater

Historical groundwater elevations and NAPH measurements are included in Table 4. Analytical results and natural attenuation parameters for groundwater samples collected during the first and second quarter 2007 sampling event are summarized in Tables 3 and 7. Figures 16 through 28 present dissolved-phase petroleum hydrocarbon and fuel oxygenate concentration and isoconcentration contours for TPH-P (GRO), benzene, and MTBE for fall 1998, 2001, 2004, and spring 2007 sampling events. Figure 29

presents a summary of bioparameter analytical results. Graph of time versus concentrations for select wells are included in Appendix B.

5.2.1 Non-Aqueous-Phase Hydrocarbons

NAPH has been historically observed in wells MW-1, MW-2, MW-3, MW-5, MW-6, MW-7, MW-12, MW-13, MW-15, and MW-23. Each of these wells exhibited historical maximum NAPH thicknesses in the early 1990s, with decreasing NAPH thickness trends over time. Historical observations of NAPH in each well are further described below.

Loading Rack Area. Wells located near the loading racks where NAPH has been historically observed include MW-1, MW-2, MW-3, MW-5, MW-6, MW-7, and MW-12.

- Well MW-1 has exhibited NAPH thicknesses ranging from 0.1 to 0.37 foot with the maximum thickness observed in September 1992. NAPH was last observed in this well in November 1992.
- Well MW-2 has exhibited NAPH thicknesses ranging from 0.01 to 2.13 feet with the maximum thickness observed in April 1993. NAPH was last observed in this well in January 2000.
- MW-3 has exhibited NAPH thicknesses ranging from 0.01 to 0.55 foot with the maximum thickness observed in April 1991. NAPH was last observed in this well in July 1997.
- Well MW-5 has exhibited NAPH thicknesses of only 0.01 foot. NAPH was last observed in this well in April 1996.
- Well MW-6, which is routinely dry, has had intermittent observations of NAPH up to 0.16 foot (April 1997) with NAPH last observed at a thickness of 0.02 foot in September 2005.
- Well MW-7 has exhibited NAPH thicknesses ranging from 0.01 to 0.25 foot with the maximum thickness observed in December 1991. NAPH was last observed in this well in April 1996.
- Well MW-12 has exhibited NAPH thicknesses ranging from 0.01 to 0.28 foot with the maximum thickness observed in December 1991. NAPH was last observed in this well in April 1996.

Manifold Area. Well MW-23 has exhibited NAPH thicknesses ranging from 0.01 (sheen) to 0.84 foot with the maximum thickness observed in July 1995. However, due to the history of NAPH observations in this well, the maximum observation of 0.84 foot in July 1995 is likely an anomalous reading. NAPH was last observed in this well in April 1996.

Page 18 rap-Jul07-07838-vF.doc:JB

Tank Farm Area. Well MW-13 has exhibited NAPH thicknesses ranging from 0.01 to 0.58 foot with the maximum thickness observed in October 1991. NAPH was last observed in this well in April 1996.

Well MW-15 exhibited a sheen to 0.01 foot of NAPH during the period from July 1993 to July 1995, when NAPH was last observed.

5.2.2 **TPH-P** (**GRO**)

Since groundwater monitoring began in mid-1980s, TPH-P (GRO) has been detected above laboratory reporting limits in 18 of 33 sites monitoring wells. Historical TPH-P (GRO) concentrations have ranged from 51 μ g/l (well MW-33 on October 16, 2006) to 4,000,000 μ g/l (well MW-23 on December 13, 1991). During the second quarter 2007, TPH-P (GRO) was detected above the LMDL (50 μ g/l) in groundwater samples collected from 5 of the 30 wells. TPH-P (GRO) concentrations ranged from 170 μ g/l (MW-13) to 7,400 μ g/l (MW-5).

As shown on Figures 17 through 20, the main portion of the TPH-P (GRO) plume in shallow groundwater is located in the southern loading rack area. Isoconcentration contours for fall 1998, 2001, 2004, and spring 2007 sampling events indicate that TPH-P (GRO) concentrations near the southern loading racks remained fairly stable between 1998 and 2001, and then showed reductions in overall area in 2004, and further reductions in area and maximum concentrations in 2007.

TPH-P (GRO) concentrations near AST SJ-27 and AST SJ-23 are isolated primarily to the area around wells MW-13 and MW-15, respectively, and have fluctuated between approximately 1,000 and 100 μ g/l since 1998. TPH-P (GRO) concentrations in well MW-15 decreased between 1998 and 2001, and decreased further to undetectable levels in 2004 and 2007.

A review of chromatogram data for groundwater samples collected from well MW-19 was performed to subtract the TPH-P (GRO) pattern from MTBE. The overlap between TPH-P (GRO) and MTBE were removed and the results indicated that MTBE and TBA were the only analytes present in groundwater samples collected from this well.

In general, data presented on Figures 17 through 20 are consistent with the graphs of the time versus concentration for select wells presented in Appendix B, which show that TPH-P (GRO) concentrations at the site have been stable to decreasing over time. These data strongly suggest that natural attenuation of TPH-P (GRO) in shallow groundwater is occurring.

5.2.3 Benzene

Benzene has historically been detected above the LMDL in 11 of 33 site monitoring wells. Benzene has historically been detected at concentrations ranging from 0.3 μ g/l (MW-16, MW-21, and MW-27 in December 1999) to 8,000 μ g/l (MW-23 in December 1991). During the second quarter 2007, benzene was detected above LMDL in four monitoring wells. Detected concentrations of benzene ranged from 8.6 μ g/l (in well MW-3) to 300 μ g/l (in well MW-5).

As shown on Figures 21 through 24, benzene in shallow groundwater is primarily detected in wells near the loading racks and manifold area. Isoconcentration contours for fall 1998, 2001, 2004, and spring 2007 sampling events show that benzene concentrations near the loading racks have consistently shown reductions in overall area and concentration since 1998. In addition, benzene detected in shallow groundwater near AST SJ-27 appears to be limited to the area around well MW-13 and was not detected above the LMDL during the April 2007 sampling event.

In general, data presented on Figures 21 through 24 are consistent with the time versus concentration graphs for select wells presented in Appendix B, which show that benzene concentrations have been decreasing over time at each well location. These data strongly suggest that natural attenuation of benzene in shallow groundwater is occurring.

5.2.4 MTBE and TBA

MTBE has historically been detected above laboratory reporting limits in 26 of 33 sites monitoring wells. MTBE concentrations have historically ranged from 0.50 μ g/l (MW-8 on June 5, 2003) to 1,600 μ g/l (MW-12 on July 11, 2000). MTBE was detected at 9,000 μ g/l in groundwater samples collected from MW-10 on October 26, 1997; however, these data appear to be anomalous considering the historical trends for this well. During the second quarter 2007 sampling event, MTBE was detected above the LMDL (0.5 μ g/l) in 19 wells. MTBE concentrations ranged from 0.54 μ g/l (well MW-7) to 38 μ g/l (wells MW-12 and MW-33).

As shown on Figures 25 through 28, the MTBE plume in shallow groundwater is primarily located in the loading racks and manifold area. Isoconcentration contours for fall 1998, 2001, 2004, and spring 2007 sampling events indicate that MTBE concentrations near the southern loading racks have shown reductions of MTBE concentrations of greater than $100~\mu g/l$ between 1998 and 2001 at locations near the southern loading racks, and that the areas of the plume exhibiting MTBE concentrations between 1 and $100~\mu g/l$ are relatively stable, with evidence that the MTBE plume has shifted slightly toward the downgradient direction between 1998 and 2007. In the second quarter 2007 sampling event, MTBE concentrations appeared to continue to be steadily declining, with no concentrations detected above $38~\mu g/l$.

In general, data presented on Figures 25 through 28 are consistent with the time versus concentration graphs for select wells presented in Appendix B. These data suggest that natural attenuation of MTBE in shallow groundwater is maintaining a relatively stable plume boundary and generally decreasing MTBE concentrations within the core of the plume.

Recent groundwater sampling events also included analysis of TBA. TBA was detected in 4 of the 33 wells during the second quarter of 2007. Wells historically exhibiting MTBE concentrations greater than or equal to 1,000 μ g/l (MW-12 and MW-19) exhibited TBA concentrations ranging from 83 to 3,600 μ g/l. The TBA concentration in MW-12 markedly decreased in 2007 from the third and fourth quarter data collected in 2006, but MTBE concentrations have also decreased since then. These data suggest that MTBE at these locations is undergoing biodegradation and transformation to TBA under anaerobic conditions. These data suggest that natural attenuation mechanisms are contributing to the relatively stable plume configuration and reducing concentrations in several site wells.

5.3 Surface Water

As discussed in Section 4.0, surface-water samples were collected during October 2006 and April 2007 from Coyote Creek. During the sampling events, surface-water samples were collected from locations CS-1 (downgradient) and CS-2 (upgradient), as shown on Figure 2. Petroleum hydrocarbons and fuel oxygenates were not detected above the LMDL in these samples. Laboratory results for the two sampling events are presented in Table 6.

6.0 SCREENING-LEVEL RISK ASSESSMENT

A screening-level risk assessment was conducted as part of this RAP. The screeninglevel risk assessment included a review of potential sensitive receptors in the vicinity of the site, and a comparison of detected petroleum hydrocarbon and fuel oxygenate concentrations to the appropriate pathway-specific environmental screening level (ESL) concentrations provided in the document entitled "Screening for Environmental Concerns at Sites with Contaminated Soil and Groundwater" (4th edition, February 2005), prepared by staff of the California Regional Water Quality Board, San Francisco Bay Region ("the RWQCB ESLs"; RWQCB 2005). The RWQCB developed ESLs to address environmental protection goals presented in the "Water Quality Control Plan for the San Francisco Bay Basin." The ESLs were developed using U.S. Environmental Protection Agency (U.S. EPA) and Department of Toxic Substances Control (DTSC) health risk assessment methodology. Under most circumstances, the presence of a chemical in soil or groundwater at concentrations below the corresponding ESL can be assumed to not pose a significant threat to human health or the environmental. ESLs can be obtained from http://www.swrcb.ca.gov/ rwqcb2/ESL.htm. Since groundwater in the site vicinity is used as a drinking water

source, California Maximum Contaminant Levels (MCLs) were incorporated in this screening-level evaluation and were used for this screen level risk assessment.

Historical data for concentration of petroleum hydrocarbons and fuel oxygenates in soil were utilized in this screening-level evaluation. Due to natural attenuation mechanisms operating at the site, current petroleum hydrocarbon and fuel oxygenate concentrations are likely lower than those used in this evaluation.

6.1 Potential Exposure Pathways and Receptors

Potential exposure pathways at the site include volatilization from groundwater to indoor air for on-site buildings, direct contact with soil and groundwater by site construction/maintenance workers, leaching from soil to groundwater, ingestion of groundwater, and discharge of groundwater to sensitive ecological habitats.

6.1.1 Indoor Air

As part of the screening-level risk assessment, potential exposure of on-site workers to indoor air potentially affected by volatile organic compounds (VOCs), such as benzene, was evaluated. The control room building was the only on-site building evaluated for indoor air exposure. Exposures in this building represent the most conservative conditions since the other on-site buildings are occupied for lower durations. The control room building is located east of the manifold area to the northeast of well MW-23 (Figure 2). Indoor air data were not available for the control room building. Therefore, the potential for vapor intrusion to affect the indoor air quality was assessed assuming volatilization from groundwater to indoor air based on the most recently collected groundwater data from well MW-23. Results of this comparison are presented in Section 6.2.

6.1.2 Direct Contact with Soil

Because the site is a controlled facility, direct contact with soil is likely to occur only for operations and maintenance personnel working at the site. However, these workers receive ongoing health and safety training, and perform their work functions in compliance with existing health and safety plans that specify appropriate monitoring and personal protective equipment (PPE) procedures developed for operations and maintenance activities at the site. Results of the screening-level assessment of the potential risks associated with direct contact to soil are presented in Section 6.2.

6.1.3 Leaching from Soil to Groundwater

Although several portions of the site are paved, such as the loading rack areas, or under facility buildings, the tank farm and manifold areas of the site are unpaved. Petroleum hydrocarbons have been detected in vadose-zone soils in these unpaved areas of the site. Therefore, the potential for leaching of petroleum hydrocarbons and fuel oxygenates from vadose-zone soil to groundwater was included in the screening-level risk assessment, and results of the screening-level risk assessment are presented in Section 6.2.

6.1.4 Groundwater

6.1.4.1 Groundwater Ingestion

To evaluate the potential risks to human health through ingestion of groundwater, a limited well survey was conducted by obtaining an EDR Radius Map with Geocheck ("the EDR report") and a database report from the SCVWD for domestic, agricultural, municipal, and industrial water-producing wells within a 1-mile radius of the site. Limited well survey information is included in Appendix C.

According to the SCVWD report there are 188 water-producing wells present within a 1-mile radius of the site. Of these wells, 112 were labeled as "destroyed," 58 were labeled as "abandoned," one was labeled as "inactive," and 16 were labeled as "active." According to the SCVWD, 10 of the 16 "active" wells are designated as municipal/industrial wells, two are designated as agricultural wells, and three are designated as domestic wells. Eight of the "active" wells are located downgradient from the site, four are located crossgradient, and four are located upgradient. The "active" well locations are shown in Figure C-1 located in Appendix C, which shows active water-producing wells within 1-mile radius.

Well construction details were not available for all active wells. Available information regarding well construction details is presented in Table A, presented below, and the raw data provided by the SCVWD is included in Appendix C.

Table A – Water Supply Well Construction Details

Well Number	Well Use and	A – Water Sup Approximate Distance	Total Depth	Static Water Level	Screen Interval	Sanitary Seal Depth	Sand Pack
	Description	from Site (feet & direction)	(feet bgs)	(feet bgs)	(feet)	(feet)	Interval (feet)
Downgradient		uncettony					
06S01E18P011	Municipal and Industrial use – Other Use	5,100 NE					
06S01E18P003	Municipal and Industrial use – Office Building	5,200 NE	325	85.7	252 - 304	240	240- 325
06S01E18P004	Municipal and Industrial use – Office Building	5,500 NE					
06S01W24B004	Municipal and Industrial use – Water Systems	5,200 NW	620	40	1	205	
06S01W24B005	Municipal and Industrial use – Water Systems	4,800 NW	630	35		203	
06S01W24H007	Domestic	3,000 NW					
06S01W24H010	Agricultura 1	3,300 NW					
06S01W24H014	Domestic	3,700 NW	330		250-330		
Crossgradient							
06S01W25A051	Domestic	1,700 WSW	230	50	60 - 230	55	55-230

Well Number	Well Use and Description	Approximate Distance from Site (feet & direction)	Total Depth (feet bgs)	Static Water Level (feet bgs)	Screen Interval (feet)	Sanitary Seal Depth (feet)	Sand Pack Interval (feet)
06S01E19Q003	Agricultura l – Landscape Irrigation	3,000 E					
06S01W24E001	Municipal and Industrial use – Water Systems	6,000 NW	645				
06S01W24E002	Municipal and Industrial use – Water Systems	6,300 NW	640				
Upgradient							
06S01E30D010	Municipal and Industrial use – Water Systems	600 S					
06S01E30D011	Municipal and Industrial use – Water Systems	600 S					
06S01E30J003	Domestic	5,800 SE					
06S01E30Q010	Municipal and Industrial use – Landscape Irrigation	5,600 SE	400				

Notes:

Last four letters/numbers of the well numbers in the above table correspond to well identifications on Figure C-1, included in Appendix C.

^{--- =} information not available

Based on review of the available data obtained during this limited well survey, active water supply wells operating in the vicinity of the site are not screened within shallow water-bearing sediments that correlate to depths where petroleum hydrocarbon and fuel oxygenate groundwater has been detected beneath the site. However, because water supply wells are operating in the vicinity of the site, California MCLs are incorporated in this screening-level risk assessment, and are compared to maximum detected concentrations of petroleum hydrocarbons and fuel oxygenate in groundwater reported during the most recent quarterly groundwater monitoring event and recent investigations conducted in the vicinity of well MW-19. Results of these comparisons are presented in Section 6.2.

6.1.4.2 Potential Groundwater Discharge to Surface Water

Receiving waters within a 1-mile radius of the site include the Coyote Creek Watershed, located along the eastern border of the site (Figures 1 and 2).

The potential for discharge of site groundwater to Coyote Creek is discussed in Section 4. Similar to the hydrogeological study completed in 1990, recent hydrogeological assessment indicates that surface-water elevations in Coyote Creek are approximately 0.5 to 1.0 foot below the elevation of the groundwater, suggesting that there is potential for discharge of groundwater to surface water in Coyote Creek. However, petroleum hydrocarbon and fuel oxygenate concentration data from nearby groundwater monitoring wells and a lack of detections of petroleum hydrocarbons and fuel oxygenates in Coyote Creek suggests that petroleum hydrocarbons and fuel oxygenates are undergoing natural attenuation, likely as a result of biodegradation, and that natural attenuation mechanisms are effectively preventing the migration of detectable mass of petroleum hydrocarbons and fuel oxygenates from groundwater to surface water.

These conclusions are consistent with the 1997 study conducted by the Focus Group, which concluded that biodegradation "has been effective in preventing the migration of petroleum hydrocarbons into Coyote Creek" (Focus Group 1997).

6.1.5 Surface Water

Potential ecological receptors and wildlife habitats in the vicinity of the site include the surface waters and flood channel of Coyote Creek. Coyote Creek is considered a freshwater habitat due to the lack of tidal influence. As discussed in Section 4.0, based on the surface-water sample analytical results, petroleum hydrocarbons and fuel oxygenates were not detected at concentrations above LMDLs; therefore, wildlife exposure is not a concern. A comparison of petroleum hydrocarbon and fuel oxygenate concentrations detected in surface water to their respective ESLs is presented in Section 6.2.

6.2 Comparison of Current Site Conditions to ESLs and MCLs

This section presents a comparison of the site data representing petroleum hydrocarbon and fuel oxygenate concentrations in soil, groundwater, and surface water to the appropriate ESLs for each medium and potential exposure pathway discussed above.

6.2.1 Indoor Air Evaluation

Petroleum hydrocarbon and fuel oxygenate concentrations in groundwater samples collected in April 2007 from monitoring well MW-23, located southwest of the control room building, are presented in Table 3 and discussed in Sections 2 and 5. In Table B, these data are compared to the associated petroleum hydrocarbon and fuel oxygenate concentrations obtained from the RWQCB ESLs Table E-1a, which assumes groundwater volatilization to indoor air in highly permeable soil under a commercial setting.

Table B – Comparison of Maximum Detected Concentration to
Groundwater ESLs Protective of Indoor Air

Constituent	Maximum Detected Concentration ^b (μg/l)	ESL for the Protection of Indoor Air $(\mu g/l)^a$
TPH-E (DRO)	160	NA
TPH-P (GRO)	3,500	$72,000^{\rm b}$
Benzene	19	1,800
Toluene	73	530,000
Ethylbenzene	61	170,000
Xylenes	207	160,000
MTBE	2.0	80,000
TBA	<20	8,700

Notes:

a = Groundwater ESLs for protection of the commercial receptor exposed to indoor air (Table E-1a-Groundwater Screening Levels for Evaluation of Potential Vapor Intrusion Concerns for Commercial/Industrial Land Use with highly permeable vadose-zone soil types).

b = Maximum detected concentrations were collected from April 2007 chemical concentrations from monitoring well MW-23.

Bold indicates the detected constituent concentration exceeds established ESL.

As shown in Table B, the detected petroleum hydrocarbon and fuel oxygenate concentrations in well MW-23 are below the corresponding ESLs protective of human health based on volatilization from groundwater to indoor air. Therefore, current site conditions are protective of human health under the volatilization from groundwater to

indoor air scenario, and remedial action is not required for protection of human health under this scenario.

6.2.2 Direct Contact with Soil

Available data regarding petroleum hydrocarbons and fuel oxygenates in soil are presented in Table 1, and discussed in Sections 2 and 5 above. In Table C, the maximum petroleum hydrocarbon and fuel oxygenate concentrations detected in soil are compared to associated ESLs obtained from Table K-3 of the RWQCB ESLs for construction worker exposure to contaminated soil.

Table C - Comparison of Maximum Detected Concentration to Proposed Soil ESLs for Direct Exposure of Construction or Trench Workers

Constituent	Maximum Detected Concentration (mg/kg)	ESL for the Protection of Construction/Trench Worker(mg/kg) ^a
TPH-E (DRO)	18,000	15,000
TPH-P (GRO)	76,000	6,000
Benzene	852	16
Toluene	2,700	650
Ethylbenzene	1,600	400
Xylenes	8,700	420
MTBE	1,600	2,500
TBA	NA	3,700

Notes:

a - Soil ESLs for protection of Construction or Trench Worker Exposure (Table K-3) **Bold** indicates the detected constituent concentration exceeds established ESL.

As shown in Table C, the historical concentrations of TPH-E (DRO), TPH-P (GRO), benzene, toluene, ethylbenzene, and xylenes detected in soil are greater than their corresponding ESLs, and the historical detected concentration of MTBE in soil is below the respective ESL. However, as discussed in Section 6.1, site workers are trained and operate under existing health and safety plans that specify appropriate monitoring and PPE activities for operations conducted at the site. In addition, the data used for this comparison were obtained several years ago, and some decreases in soil concentrations have likely occurred through natural attenuation mechanisms.

6.2.3 Leaching From Soil to Groundwater

Available data regarding petroleum hydrocarbons and fuel oxygenates in soil are presented in Table 1, and discussed in Sections 2 and 5 above. Table D illustrates the maximum petroleum hydrocarbon and fuel oxygenate concentrations detected in soil compared to associated ESLs obtained from Table G of the RWQCB ESLs, which covers soil screening levels when soil leaching into groundwater is a concern.

Table D - Comparison of Maximum Detected Concentration to Proposed Soil ESLs
for Soil Leaching into Groundwater that is a Drinking Source

Constituent	Maximum Detected Concentration (mg/kg)	ESL for the Protection of a Drinking Water Resource from Leaching (mg/kg) ^a
TPH-E (DRO)	18,000	1,000
TPH-P (GRO)	76,000	100
Benzene	852	0.044
Toluene	2,700	2.9
Ethylbenzene	1,600	3.3
Xylenes	8,700	2.3
MTBE	1,600	0.023
TBA	NA	0.073

Notes:

a - Soil ESLs for protection of drinking water resource with soil leaching concerns (Table G) **Bold** indicates the detected constituent concentration exceeds established ESL.

As shown in Table D, the historical concentrations of TPH-E (DRO), TPH-P (GRO), benzene, toluene, ethylbenzene, total xylenes, and MTBE are greater than the corresponding ESLs that are protective of potential leaching from soil to groundwater under a drinking water scenario. This comparison suggests that remedial action should be implemented to address the presence of petroleum hydrocarbons and fuel oxygenates in soil beneath the site. Therefore, these ESLs are incorporated into the proposed cleanup goals presented in Section 7.

As described above, the soil data used in this comparison were obtained several years ago, and have likely decreased through natural attenuation mechanisms. Furthermore, the observations of a generally stable plume boundary and decreasing concentration trends for petroleum hydrocarbons and fuel oxygenates in groundwater suggest that natural attenuation mechanisms are effectively addressing the potential addition of petroleum hydrocarbon and fuel oxygenate mass to groundwater resulting from leaching of petroleum hydrocarbons and fuel oxygenates present in the vadose zone. These observations are consistent with conclusions of previous natural attenuation

evaluations that indicated intrinsic bioremediation is an appropriate remedial technology for the site (Focus Group 1997).

6.2.4 Groundwater

6.2.4.1 Groundwater Ingestion

Concentrations of petroleum hydrocarbons and fuel oxygenates in groundwater beneath the site are summarized in Table 3 and shown on Figures 16 through 28. The maximum concentrations of these constituents are discussed in Sections 5 and 6.2.1. Because site groundwater is a potential source of drinking water, maximum detected concentrations in groundwater from the April 2007 monitoring event are compared to MCLs found in the "Federal and State MCLs – Maximum Contaminant Levels and Regulation Dates for Drinking Water Contaminants, CDHS, August 2006" and presented in Table E.

Table E – Comparison of Maximum Detected Concentration to MCLs for Drinking Water Contaminants

Constituent	Maximum Detected Concentration ^b $(\mu g/l)$	MCL for Drinking Water Contaminants (μg/l) ^a
TPH-E (DRO)	12,000	500*
TPH-P (GRO)	7,400	500*
Benzene	300	1
Toluene	73	150
Ethylbenzene	410	300
Xylenes	587	1,750
MTBE	38	13
TBA	3,600	NA

Notes:

a = Groundwater MCL drinking water contaminants (Federal and State MCLs - Maximum Contaminant Levels and Regulation Dates for Drinking Water Contaminants, CDHS, August 2006)

b = Maximum detected concentrations from current site conditions (April 2007).

* = Value indicates standard ESL value for TPH in groundwater, as MCL concentrations are not available.

Bold indicates the detected constituent concentration exceeds established MCL.

Page 30

As shown in Table E, the concentrations of TPH, benzene, ethylbenzene, and MTBE are greater than their corresponding MCLs. This comparison suggests that remedial action should be implemented to address petroleum hydrocarbons and fuel oxygenates present in shallow groundwater beneath the site. Therefore, these MCLs are incorporated into the proposed cleanup goals presented in Section 7.

6.2.4.2 Potential Groundwater Discharge to Surface Water

As discussed in Section 6.1.4.2, there is potential for discharge of groundwater to surface water within Coyote Creek. Therefore, in Table F, maximum detected concentrations of petroleum hydrocarbons and fuel oxygenates in groundwater samples collected from wells in the vicinity of Coyote Creek (MW-5, MW-7, MW-8, MW-9, MW-10, MW-19, MW-20, MW-26, MW-32, and MW-33) are compared to ESLs obtained from the RWQCB ESL Table F-1a that are protective of discharges from groundwater to surface water, where groundwater is a current or potential drinking water resource.

Table F – Comparison of Maximum Detected Concentration to ESLs
for Potential Groundwater Discharge to Fresh Water Habitats

Constituent	Maximum Detected Concentration ^b (μg/l)	ESL for the Protection of Groundwater Discharge to Fresh Water Habitat (µg/l) ^a
TPH-E (DRO)	360	100
TPH-P (GRO)	7,400	100
Benzene	300	1.0
Toluene	0.52	40
Ethylbenzene	410	30
Xylenes	587	20
MTBE	38	5.0
TBA	3,600	12

Notes:

a = Groundwater ESLs for protection of discharge to freshwater habitat from groundwater that is a current or potential drinking water resource (Table F-1a).

b = Maximum detected concentrations were assemble from current site conditions (April 2007) in monitoring wells MW-5, MW-7, MW-8, MW-9, MW-10, MW-19, MW-20, MW-26, MW-32 and MW-33.

Bold indicates the detected constituent concentration exceeds established ESL.

As shown in Table F, the concentrations of TPH-E (DRO), TPH-P (GRO), benzene, ethylbenzene, xylenes, MTBE, and TBA in groundwater in the vicinity of Coyote

rap-Jul07-07838-vF.doc:JB

Creek are greater than their corresponding ESLs. This comparison suggests that remedial action should be implemented to address petroleum hydrocarbons and fuel oxygenates present in shallow groundwater beneath the site. Therefore, these MCLs are incorporated into the proposed cleanup goals presented in Section 7.

6.2.5 Surface Water

Surface-water samples were collected from Coyote Creek in October 2006 and April 2007 during completion of the hydrogeological study presented in Section 4. In Table G, the maximum petroleum hydrocarbon and fuel oxygenate concentrations detected in surface water are compared to associated ESLs obtained from the RWQCB ESL Table F-2a for freshwater habitats.

Table G – Comparison of Maximum Detected Concentration to ESLs for Freshwater Habitats

Constituent	Maximum Detected Concentration (μg/l)	ESL for the Protection of Freshwater Habitat $(\mu g/l)^a$
TPH-E (DRO)	NA	100
TPH-P (GRO)	< 50	100
Benzene	< 0.50	1.0
Toluene	< 0.50	40
Ethylbenzene	< 0.50	30
Xylenes	< 0.50	20
MTBE	< 0.50	5.0
TBA	NA	12

Notes:

a = Groundwater ESLs for protection of freshwater habitats (Table F-2a)

Bold indicates the detected constituent concentration exceeds establish ESL.

NA - not analyzed

< 0.50 = analyte not detected at or above noted LMDL.

As shown in Table G, petroleum hydrocarbons, BTEX compounds, MTBE, and TBA were not detected in surface water above their respective laboratory method detection limits. Therefore, water within Coyote Creek does not pose a risk to ecological habitat and wildlife and remedial actions are not required for protection of surface water and ecological habitat under this scenario.

Page 32

7.0 REMEDIAL ACTION OBJECTIVES AND PROPOSED CLEANUP GOALS

7.1 Remedial Action Objective

The remedial action objective (RAO) for the Site was developed based on the current land use of an industrial/commercial property, groundwater as a source of drinking water, and a freshwater surface-water environment. The RAO for the site is to reduce concentrations of petroleum hydrocarbon and fuel oxygenates to levels below applicable human health and ecological risk protection criteria (ESLs).

7.2 Proposed Cleanup Goals

The cleanup goals proposed in Table H are based on the ESLs for appropriate environmental scenarios and potential exposure pathways, and are designed to be protective of human health and ecological risk. Proposed cleanup goals were developed for TPH-E (DRO), TPH-P (GRO), BTEX compounds, MTBE, and TBA in soil, groundwater, and surface water based on the screening-levels risk assessment described in Section 6.

Contaminant	Soil Cleanup Goals (mg/kg)	Groundwater Cleanup Goals (μg/l)	Surface-Water Cleanup Goals (µg/l)			
TPH-E (DRO)	1,000	500	100			
TPH-P (GRO)	100	500	100			
Benzene	0.044	1	1.0			
Toluene	2.9	150	40			
Ethylbenzene	3.3	300	30			
Xylenes	2.3	1,750	20			
MTBE	0.023	13	5.0			
TBA	0.073	NA	12			

Table H - Proposed Cleanup Goals

As discussed in Sections 2, 5, and 6 above, petroleum hydrocarbons and fuel oxygenates were not detected in surface water in Coyote Creek above their respective LMDLs, most likely as a result of natural attenuation and biodegradation mechanisms. These data indicate that remedial actions are not required, and that current site conditions are protective to surface water and ecological habitat. However, because groundwater beneath the site contains petroleum hydrocarbons and fuel oxygenates at concentrations that exceed ESLs for potential discharge to surface water, these surface-

rap-Jul07-07838-vF.doc:JB

water ESLs, presented in Table G, have been retained as proposed cleanup goals to be used as a decision-making tool for potential implementation of contingency plans if future monitoring indicates significant increasing trends in petroleum hydrocarbon and fuel oxygenate concentrations in surface water.

8.0 REMEDIAL ACTION PLAN

As discussed in Section 2.3 and 5.0 above, SFPP has implemented remedial activities in response to several known releases to remove petroleum- and fuel oxygenate-affected soil and groundwater. These remedial activities have generally been successful in removing the majority of petroleum hydrocarbon impacts to soil and groundwater, to the extent practicable, as evidenced by the lack of measurable NAPH thicknesses in groundwater monitoring wells in source areas of the site since the mid- to late-1990s and early 2001. As discussed in the December 15 MNA report and in previous reports evaluating natural attenuation, site data strongly suggest that natural attenuation mechanisms, including biodegradation, are producing a stable to decreasing petroleum hydrocarbon and fuel oxygenate plume in shallow groundwater (LFR 2006; Focus Group 1997). These data further suggest that MNA is a viable remedial alternative for the site. Site data that support this conclusion include the following:

- TPH-P (GRO), benzene, and MTBE concentrations in shallow groundwater generally exhibit stable to decreasing concentration trends and lateral extent, suggesting that natural attenuation mechanisms are occurring within the subsurface beneath the site.
- The occurrence of high concentrations of TBA at locations previous exhibiting high MTBE concentrations suggests that MTBE is being biotransformed to TBA under anaerobic conditions.
- Analysis of bioparameters during recent groundwater monitoring events suggests
 that anaerobic conditions are present beneath much of the site, as evidenced by
 dissolved oxygen (DO) and nitrate depletion in most areas beneath the site, and
 iron-reducing, sulfate-reducing, and borderline methanogenic conditions present
 within the core of the plume.

Based on these observations, the December 15 MNA report concluded that MNA is a viable remedial alternative for the site.

Because petroleum hydrocarbon and fuel oxygenate concentrations in groundwater beneath the site exceed ESLs and Basin Plan water quality objectives (MCLs), remedial actions are required to achieve the proposed cleanup goals. However, active remedial actions are not required as it is not necessary to achieve water quality objectives in a rapid time frame due to the lack of imminent threat to sensitive receptors. Supporting information for this conclusion is discussed in the screening-level risk assessment presented in Section 6, and include the following:

Page 34

- Shallow groundwater beneath the site is not currently being used as a source of drinking water.
- Concentrations of petroleum hydrocarbons and fuel oxygenates in groundwater in the vicinity of the on-site buildings are below ESLs associated with vapor intrusion from groundwater into indoor air.
- Petroleum hydrocarbons and fuel oxygenates are not present in surface water in Coyote Creek, likely as a result of natural attenuation and biodegradation in groundwater and sediments beneath Coyote Creek.
- There are no sensitive receptors in the vicinity of the site that are imminently threatened by the presence of petroleum hydrocarbons in soil and groundwater beneath the site.

Therefore, MNA is selected as the preferred remedial action to achieve the proposed cleanup goals in a reasonable time frame. This methodology relies on the natural processes of intrinsic biodegradation, sorption, dilution, and dispersion to reduce the concentrations of petroleum hydrocarbons and fuel oxygenates in soil and groundwater beneath the site, and periodic monitoring to verify remedial alternative effectiveness.

8.1 Remedial Action Plan Implementation

Implementation of the selected remedy includes periodic evaluation of petroleum hydrocarbon and fuel oxygenate concentrations and trends and addition of various analytes described below to the on-going groundwater monitoring program. Groundwater monitoring is currently conducted in accordance with the Self-Monitoring Plan contained within the SCR. Site wells are gauged for water levels and potential presence of NAPH on a quarterly basis, and sampled and analyzed for the presence of petroleum hydrocarbons and fuel oxygenates on a semiannual basis. Results of these monitoring activities are presented in groundwater monitoring reports submitted to the RWQCB on a semiannual basis.

In addition to the current site monitoring activities, groundwater samples will be collected on an annual basis from the following select site monitoring wells:

- **Upgradient:** Monitoring wells MW-15, MW-21, and MW-32 will be sampled to provide data from the upgradient portion of the plume and areas outside the general plume boundary at crossgradient locations.
- Center of the plume: Wells MW-4, MW-5, MW-10, MW-12, and MW-23 will be sampled to provide data for the plume core area.
- **Downgradient:** Wells MW-17, MW-18, MW-19, and MW-26 will be sampled to provide data for the downgradient portion of the plume and areas outside the general plume boundary in downgradient locations.

Groundwater samples collected from these wells will be analyzed for the following constituents, in addition to the routine analysis for total petroleum hydrocarbons as

rap-Jul07-07838-vF.doc:JB

TPH-E (DRO) and TPH-P (GRO), BTEX compounds, and seven fuel oxygenates, including methanol and ethanol:

- total alkalinity using EPA Method 310.0
- biochemical oxygen demand using Standard Method 5210B
- chemical oxygen demand using EPA Method 410.1
- total organic carbon using EPA Method SW9060/415.1/SM-5310C
- orthophosphates using EPA Method 365.2
- nitrate using EPA Method 300.0/9056
- sulfate using EPA Method 300.0/9056
- methane using modified method RSK-175

In addition to the above laboratory analyses, field measurements of DO, ferrous iron, oxidation-reduction potential, and pH will be collected at each sample location. Table 8 presents a summary of proposed groundwater monitoring activities and analytes that will be implemented in support of the MNA remedial action.

If land use at the site changes, or if site conditions suggest that application for site closure can be made, investigation of former source areas will be performed to assess the potential presence of residual petroleum hydrocarbons and fuel oxygenates in soil. The scope of work associated with these investigation activities will be presented in work plans submitted the RWQCB. Data from these investigation activities will be used to support application for closure or determination of the need for additional remedial activities that may be required to achieve the soil cleanup goals presented in Table H.

8.2 Reporting

Analytical results from periodic groundwater monitoring will be reported in semiannual groundwater monitoring reports, and an evaluation of petroleum hydrocarbon and fuel oxygenate trends and additional monitoring parameters described above will be included in annual groundwater monitoring reports.

The overall effectiveness of the MNA approach will be evaluated as part of a five-year evaluation, at which time SFPP will review site data to see whether they demonstrate that MNA should be continued as the approach toward achieving the RAO for the site.

Groundwater monitoring for petroleum hydrocarbons and fuel oxygenates will continue on a semiannual basis until the fourth quarter of 2010 (for a total of five years of sampling for MNA parameters). If decreasing trends are evident at this time, periodic groundwater monitoring will be reduced to an annual frequency.

If decreasing trends are not observed during this five-year monitoring period or if new releases occur within the facility, contingency plans will be evaluated and proposed to

Page 36

address petroleum hydrocarbons and fuel oxygenates in soil and groundwater. These contingency plans may include soil excavation, soil-vapor or dual-phase extraction, or various in situ treatment remedies, such as in situ oxidation or bioremediation enhancement (oxygen addition) technologies.

9.0 LIMITATIONS

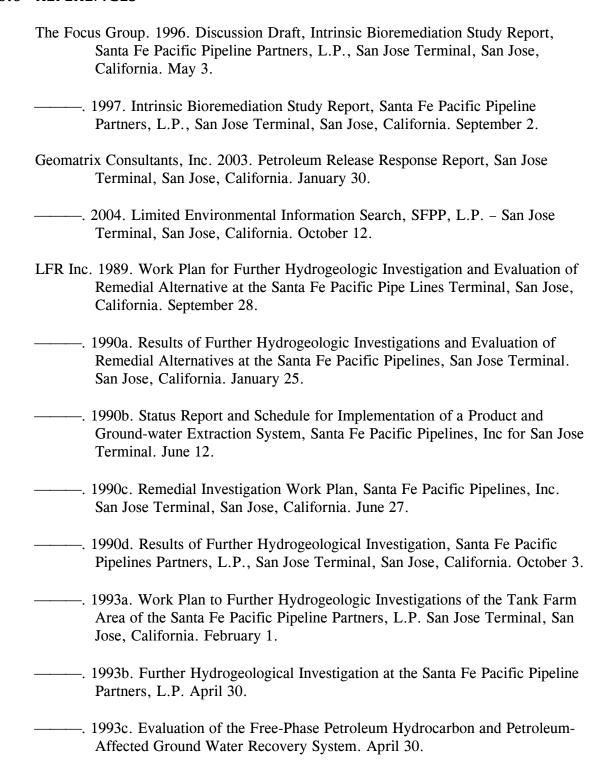
The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by LFR and the party for whom this report was originally prepared. This report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. No representation, warranty, or guarantee, express or implied, is intended or given. To the extent that LFR relied upon any information prepared by other parties not under contract to LFR, LFR makes no representation as to the accuracy or completeness of such information. This report is expressly for the sole and exclusive use of the party for whom this report was originally prepared for a particular purpose. Only the party for whom this report was originally prepared and/or other specifically named parties have the right to make use of and rely upon this report. Reuse of this report or any portion thereof for other than its intended purpose, or if modified, or if used by third parties, shall be at the user's sole risk.

Results of any investigations or testing and any findings presented in this report apply solely to conditions existing at the time when LFR's investigative work was performed. It must be recognized that any such investigative or testing activities are inherently limited and do not represent a conclusive or complete characterization. Conditions in other parts of the project site may vary from those at the locations where data were collected. LFR's ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100% confidence in environmental investigation conclusions cannot reasonably be achieved.

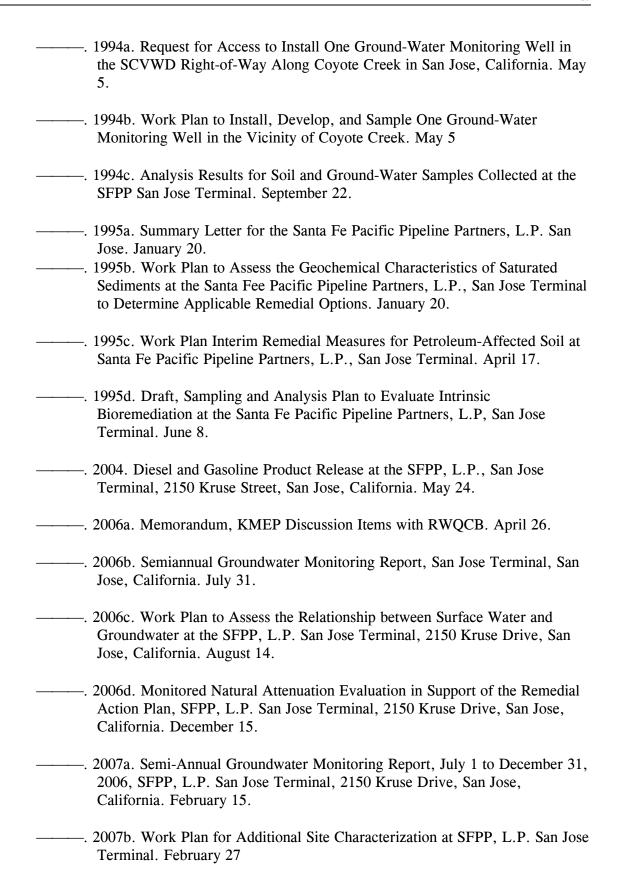
LFR, therefore, does not provide any guarantees, certifications, or warranties regarding any conclusions regarding environmental contamination of any such property. Furthermore, nothing contained in this document shall relieve any other party of its responsibility to abide by contract documents and applicable laws, codes, regulations, or standard.

rap-Jul07-07838-vF.doc:JB

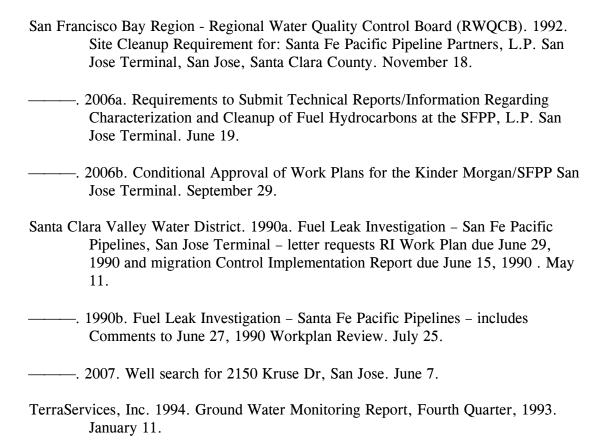
10.0 REFERENCES



Page 38



rap-Jul07-07838-vF.doc:JB



Page 40

Table 1 Summary of Soil Analytical Results SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Sample Location	Sample Date	Sample Depth	TPH-P (GRO)	TPH-E (DRO)	TPH-E (JFRO)	Benzene	Toluene	Ethylbenzene	Total Xylenes	MTBE	4 Fuel Oxygenates + Methanol & Ethanol
		(feet bgs)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)	(mg/kg)
Historical Soil Data,					- Or						
SB-1-D	Oct-1987	20	17	< 5		1.0	< 0.5	< 0.5	< 0.5		
SB-1-E	Oct-1987	25	3.8	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-1-G	Oct-1987	35	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-2-D	Oct-1987	20	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-3-D	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-3-E	Oct-1987	30	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-4-D	Oct-1987	20	1.0	< 5		1.0	< 0.5	< 0.5	< 0.5		
SB-4-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-5-C	Oct-1987	15	8.1	< 5		2.3	1.1	0.6	3.0		
SB-5-D	Oct-1987	20	< 1.0	<5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-5-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-6-C	Oct-1987	15	77.5	<5		1.2	9.2	4.1	19.0		
SB-6-D	Oct-1987	20	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-6-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-7-D	Oct-1987	20	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
SB-7-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-11-10.5	1/23/1987	10.5	< 0.5			< 0.5	< 0.5	< 0.5	< 0.5		
MW-11-15.5	1/23/1987	15.5	6,500			852	129	196	97		
MW-11-20.5	1/23/1987	20.5	209			93	2.0	13	4.0		
MW-11-25.5	1/23/1987	25.5	< 0.5			< 0.5	< 0.5	< 0.5	< 0.5		
MW-12-20.5	1/23/1987	20.5	< 0.5			< 0.5	< 0.5	< 0.5	< 0.5		
MW-13-15.5	1/23/1987	15.5	< 0.5			< 0.5	< 0.5	< 0.5	< 0.5		
MW-14-D	Oct-1987	20	< 1.0	<5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-14-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-15-D	Oct-1987	20	< 1.0	<5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-15-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-16-A	Oct-1987	5	215.9	820		< 0.5	0.5	2.1	3.3		
MW-16-B	Oct-1987	10	710.3	2,900		0.9	1.4	12	36		-
MW-16-C	Oct-1987	15	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		-
MW-16-D	Oct-1987	20	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		-
MW-17-C	Oct-1987	15	508	< 5		14	76	32	130		
MW-17-D	Oct-1987	20	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-17-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-18-C	Oct-1987	15	360	< 5		< 0.5	< 0.5	0.7	7.9		
MW-18-D	Oct-1987	20	16.8	< 5		< 0.5	< 0.5	< 0.5	0.6		
MW-18-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-19-C	Oct-1987	15	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-19-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-20-B	Oct-1987	10	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-20-C	Oct-1987	15	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-20-D	Oct-1987	20	47.1	< 5		1.4	7.2	2.5	13.0		
MW-20-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-21-D	Oct-1987	20	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		
MW-21-E	Oct-1987	25	< 1.0	< 5		< 0.5	< 0.5	< 0.5	< 0.5		

Table 1 Summary of Soil Analytical Results SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Sample Location	Sample Date	Sample Depth (feet bgs)	TPH-P (GRO) (mg/kg)	TPH-E (DRO) (mg/kg)	TPH-E (JFRO) (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	4 Fuel Oxygenates + Methanol & Ethanol (mg/kg)
Results of Further Hy	ydrogeologic Inv	estigations and E	valuation of Ren	nedial Alternativ	es, January 199	00, LFR In	с.				
F-1-16 (MW-22)	11/16/1989	16	95*	50*		0.180	0.220	0.24	2.0		
F-1-21 (MW-22)	11/16/1989	21	96	< 100		0.600	2.3	2.4	9.2		
.F-2-16 (MW-23)	11/14/1989	16	6.2	< 10		0.760	0.058	0.039	0.440		
.F-2-21 (MW-23)	11/14/1989	21	48	< 50		0.220	1.2	0.730	3.5		
F-3-11 (MW-24)	11/15/1989	11	< 400	1,100		< 0.050	< 0.050	< 0.500	< 2.000		
F-3-18 (MW-24)	11/15/1989	18	< 400	330		< 0.050	< 0.050	0.870	< 2.000		
F-4-13 (MW-25)	11/13/1989	13	< 0.2	< 10		< 0.001	0.002	< 0.001	< 0.003		
LF-4-18 (MW-25)	11/13/1989	18	< 0.2	< 10	-	< 0.001	< 0.001	< 0.001	< 0.003		
Results of Further H	ydrogeologic Inv	estigations, Octob	per 1990, LFR In	ıc.							
MW-26	9/4/1990	15.5 - 16	<2.5	<5		< 0.005	< 0.005	< 0.005	< 0.005		
MW-26	9/4/1990	19.5 - 20	57	<5		1.2	0.45	0.41	0.58		
MW-27	9/4/1990	38.5 - 39	<2.5			< 0.005	< 0.005	< 0.005	< 0.005		_
MW-27	9/12/1990		<2.5			< 0.005	< 0.005	< 0.005	< 0.005		
		43.5 - 44				< 0.003	< 0.003	< 0.003	< 0.003		
Soil Sampling Location ST SJ-32	ons AST SJ-16	, -27 and -32; 19	91								
SB-1-3	9/6/1991	3	15			0.019	0.41	0.17	3.1		
SB-1-5	9/6/1991	5	29			0.013	0.41	0.55	5.2		
SB-2-3	9/6/1991	3	9.9			0.02	0.49	0.14	2.4		
B-2-5	9/6/1991	5	820			0.0073	2.2	3.2	24		
B-3-1	9/6/1991	1	<1.0			< 0.005	< 0.005	< 0.005	< 0.005		
B-3-5	9/6/1991	5	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
B-4-1	9/6/1991	1	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
SB-4-3	9/6/1991	3	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
SB-5-1	9/6/1991	1	1.5			0.019	0.063	0.011	0.11		
SB-5-5	9/6/1991	5	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
SB-6-1	9/6/1991	1	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
SB-6-5	9/6/1991	5	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
AST SJ-27											
SB-1-3	9/16/1991	3	870			5.4	25	15	88		
SB-1-5	9/16/1991	5	21,000			2.5	75	150	660		
SB-2-3	9/16/1991	3	1.0			< 0.005	< 0.005	< 0.005	0.024		
SB-2-5	9/16/1991	5	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
SB-3-1	9/16/1991	1	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
SB-3-5	9/16/1991	5	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
B-4-3	9/16/1991	3	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
B-4-5	9/16/1991	5	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
SB-5-2	9/16/1991	2	120			0.005	0.12	0.42	0.69		
SB-5-3	9/16/1991	3	110			< 0.005	0.081	0.27	1.1		
SB-5-5	9/16/1991	5	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
B-6-1	9/16/1991	1	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
SB-6-5	9/16/1991	5	< 1.0			< 0.005	< 0.005	< 0.005	< 0.005		
<u>IST SJ-16</u>	0.45.400		4.400					40	400		
B-7-3	9/17/1991	3	1,100			12	40	18	120		
B-7-5	9/17/1991	5	64			1.3	4.6	0.83	10		
B-8-3	9/17/1991	3	410			5.2	20.0	7.3	56		
B-8-5	9/17/1991	5	7,300			31	110	73	360		
B-9-3	9/17/1991	3	270		-	0.15	1.6	2.0	13		
B-9-5	9/17/1991	5	610			0.5	3.1	3.0	7.9		
B-10-3	9/17/1991	3	1.5			0.017	< 0.005	< 0.005	0.021		
B-10-5	9/17/1991	5	3.7			0.096	0.052	0.11	0.29		
B-11-3	9/17/1991	3	15			0.28	0.065	0.24	0.76		
B-11-5	9/17/1991	5	8.0			0.12	0.0084	0.13	0.4		-
B-12-3	9/17/1991	3	1,200			1.4	12	12	77		
B-12-5	9/17/1991	5	24			0.099	0.49	0.27	2.6		

Table 1 Summary of Soil Analytical Results SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Sample Location	Sample Date	Sample Depth (feet bgs)	TPH-P (GRO) (mg/kg)	TPH-E (DRO) (mg/kg)	TPH-E (JFRO) (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	4 Fuel Oxygenates + Methanol & Ethanol (mg/kg)
Further Hydrogeolog	ic Investigations,	April 1993, LFI	Inc.								
SB-8-5.5	3/24/1993	5.5	< 1.0	< 1.0	< 1.0	0.035	< 0.005	0.015	0.085		
SB-8-19.0	3/24/1993	19	1,300	220	< 1.0	2.7	25	24	120		
SB-9-6.0	3/24/1993	6	34	2.2	< 1.0	0.130	0.220	0.600	3.5		
SB-9-11.0	3/24/1993	11	89	2.5	< 1.0	< 0.1	0.210	0.550	3.1		
SB-9-15.5	3/24/1993	15.5	45	< 1.0	< 1.0	1.5	1.8	1.1	4.9		
SB-10-11.0	3/30/1993	11	< 1.0	1.5	< 1.0	< 0.005	< 0.005	< 0.005	0.0074		
SB-10-16.5	3/30/1993	16.5	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
SB-11-10.5	3/31/1993	10.5	< 1.0	1.6	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
SB-11-16.0	3/31/1993	16	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
MW-28-6.0	3/24/1993	6	40	< 1.0	< 1.0	0.089	0.033	0.340	2.2		
MW-28-11.0	3/24/1993	11	13	< 1.0	< 1.0	0.210	0.041	0.250	1.3		
MW-28-21.0	3/24/1993	21	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
MW-29-6.5	3/30/1993	6.5	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
MW-29-11.5	3/30/1993	11.5	< 1.0	< 1.0	< 1.0	0.0069	< 0.005	< 0.005	< 0.005		
MW-30-13.5	3/31/1993	13.5	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
MW-31-6.5	3/31/1993	6.5	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
MW-31-13.0	3/31/1993	13	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
MW-32-10.5	4/1/1993	10.5	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
MW-32.15.5	4/1/1993	15.5	< 1.0	< 1.0	< 1.0	< 0.005	< 0.005	< 0.005	< 0.005		
Intrinsic Bioremediat											
SVE-1	7/26/1995	6.5	2.7	33		0.058	0.004	0.005	0.110	< 0.050	
SVE-1	7/26/1995	11.5	11	6		0.083	0.042	0.037	0.420	< 0.050	
SVE-1	7/26/1995	16.5	42	27		1.7	0.045	0.770	0.940	< 0.050	
SVE-2	7/26/1995	18.0	66	76		2.7	2.6	2	8.4	<1	
TB-1	7/26/1995	20.5	450	31		0.560	3.2	11	51	NA	
TB-2	7/31/1995	20.0	310	6		0.150	0.400	8.8	21	NA	
TB-3	3/31/1995	19.0	1,500	26		4.4	36	44	210	< 5	
Manifold Area and T	ank Farm Releas	se, August 2002,	Geomatrix								
Tank Area	·							·	·		
NW1-2.5	9/5/2002	2.5	< 1.0	< 1.0		< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	
WW1-2.5	9/5/2002	2.5	25	8.9		< 0.62	2.2	< 0.62	3.4	24	
EW1-2.5	9/5/2002	2.5	< 1.0	< 1.0		0.055	0.10	0.017	0.098	0.15	
SW1-2.5	9/5/2002	2.5	16	1.5	-	< 0.62	0.93	< 0.62	1.3	5.6	
SW2-2.5	9/5/2002	2.5	< 10	< 1.0	-	< 0.62	0.98	< 0.62	< 0.62	7.9	
FS1-2.5	9/5/2002	3.0	< 1.0	2.6		< 0.005	0.020	< 0.005	0.11	0.29	
FS2-2.5	9/5/2002	3.0	< 1.0	< 1.0		0.087	0.15	< 0.005	0.058	0.21	
S-9	8/23/2002	2.5	3.0	42		0.030	< 0.005	0.035	0.039	0.010	
S-10	8/23/2002	2.5	< 1.0	3.8		< 0.005	< 0.005	< 0.005	0.017	< 0.005	
S-11	8/23/2002	2.5	< 1.0	< 1.0		< 0.005	< 0.005	< 0.005	< 0.005	0.021	
S-12B	8/23/2002	3.5	25	< 1.0		1.1	3.9	< 0.62	2.7	8.6	
S-12C	8/23/2002	5.0	20	2.2		1.2	1.2	< 0.62	1.6	0.97	

Table 1 Summary of Soil Analytical Results SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Sample Location	Sample Date	Sample Depth (feet bgs)	TPH-P (GRO) (mg/kg)	TPH-E (DRO) (mg/kg)	TPH-E (JFRO) (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	4 Fuel Oxygenates + Methanol & Ethanol (mg/kg)
Manifold and Storm	Drain Area										
NW-1	9/11/2002	2.5	< 1.0	4.7	_	< 0.005	< 0.005	< 0.005	< 0.005	0.43	
NW-2	9/12/2002	2.5	5.2	55		< 0.005	< 0.005	0.012	0.067	0.018	
NW-3	9/12/2002	2.5	< 1.0	5.7		< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	
EW-1	9/11/2002	2.5	< 1.0	4.0		< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	
EW-2	9/11/2002	2.5	< 4.0	3.0		< 0.020	< 0.020	< 0.020	< 0.020	0.24	
EW-3	9/11/2002	2.5	< 4.3	3.5		< 0.022	< 0.022	< 0.022	< 0.022	0.43	
EW-4	9/11/2002	2.5	44	40		< 0.62	< 0.62	0.64	2.7	1.6	
SW-1	9/11/2002	2.5	< 1.0	1.0		< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	
S-28	8/30/2002	2	26	1.4		< 0.62	0.97	< 0.62	1.8	47	
MSW-B	9/6/2002	2.5	860	360		< 12	53	23	130	50	
MSW-A	9/6/2002	2.5	< 1.0	2.1		< 0.005	< 0.005	< 0.005	< 0.005	0.0076	
MFS-A1	9/6/2002	3.0	3,400	500		< 31	220	85	470	170	
FS-1 Main A	9/11/2002	3.0	< 1.0	3.2		< 0.005	< 0.005	< 0.005	< 0.005	0.15	
FS-2 Main A	9/11/2002	3.0	72	61		< 0.62	0.76	0.88	3.9	5.4	
FS-5	9/18/2002	3.5	17,000	2,400		110	870	300	1,800	790	
DS-2	9/18/2002	5.0	2,500	18,000		17	56	49	130	46	
FS-4 Main-A	9/11/2002	3.5	5.5	2.1		< 0.005	0.30	0.12	0.77	2.0	
FS3	9/11/2002	3.5	150	1,100		< 0.62	9.7	3.4	19	3.6	
S-16	8/23/2002	3	< 1.0	2.6		< 0.005	< 0.005	< 0.005	< 0.005	0.18	
S-17	8/23/2002	4	1.6	1.7		0.052	0.049	0.26	0.062	0.34	
S-18	8/23/2002	6.5	13,000	1,500		120	890	290	1,700	1,300	
S-19	8/26/2002	11	4,300	3,000		< 62	280	110	650	160	
S-20	8/26/2002	9.5	2,200	750		< 31	66	65	360	< 31	
S-21	8/26/2002	5.5	8,300	1,400	-	< 31	580	190	1,100	380	
S-22	8/26/2002	5.5	2,900	620		< 31	140	70	380	56	
S-23	8/26/2002	5.5	1,700	750	-	< 12	31	38	210	< 12	
S-24	8/26/2002	5.5	16,000	1,200		110	1,000	300	1,700	1,600	
S-26	8/26/2002	5.5	76,000	6,900		< 160	2,700	1,600	8,700	850	
S-29	9/3/2002	3.5	3.3	8.1		< 0.005	0.0092	0.059	0.28	0.18	
S-32	9/3/2002	3.5	730	3,400		8.5	3.1	9.5	19	13	
S-33	9/3/2002	3.5	300	2,000		1.8	< 0.62	5.3	4.0	4.5	
S-35-0902	9/6/2002	2.5	6,600	4,900		< 31	65	130	700	< 31	
SW-01	9/16/2002	2.5	2,200	720		< 12	23	25	170	< 12	
MFSB1.5	9/6/2002	4.5	6,300	970		35	450	160	900	250	
FS-1 Main-B	9/11/2002	4.5	3.5	150		0.039	< 0.005	0.084	0.28	0.29	
FS-2 Main-B	9/11/2002	4.5	2,600	830		19	46	54	260	19	
S-30	9/3/2002	3.5	19	14	-	0.79	< 0.62	0.69	3.6	< 0.62	
FS-4 Main-B	9/11/2002	5.5	3.8	1.9		0.079	0.064	0.081	0.41	0.97	

Table 1 Summary of Soil Analytical Results SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Sample Location	Sample Date	Sample Depth (feet bgs)	TPH-P (GRO) (mg/kg)	TPH-E (DRO) (mg/kg)	TPH-E (JFRO) (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	MTBE (mg/kg)	4 Fuel Oxygenates + Methanol & Ethanol (mg/kg)
Supplemental Site Inv	estigation, 2007	, LFR Inc.									
SB-12	5/17/2007	20.0	< 1.0	< 5.0	< 5.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	ND
SB-13	5/16/2007	18.5	< 1.0	< 5.0	< 5.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	ND
SB-14	5/16/2007	20.0	< 1.0	< 5.0	< 5.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	ND
SB-15	5/16/2007	10.0	< 1.0	< 5.0	< 5.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	ND
SB-15	5/16/2007	18.0	< 1.0	< 5.0	< 5.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	ND
SB-16	5/15/2007	5.0	< 1.0	< 5.0	< 5.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	ND
SB-16	5/16/2007	18.5	< 1.0	< 5.0	< 5.0	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	ND

Notes:

< 1.0 = Analyte not detected at or above the noted laboratory method detection limit (LMDL).

-- = Not analyzed

Bold = analyte detected at or above the LMDL

Diesel Range Organics (DRO) C13-C22

Gasoline Range Organics (GRO) C4-C13

Jet Fuel Range Organics (JFRO) C9-C22. JFRO determination is based on its chromatographic fingerprint.

Fuel oxygenates include: tertiary butyl alcohol (TBA), Di-isopropyl ether (DIPE), ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), and methyl tertiary butyl ether (MTBE).

Abbreviations:

bgs = below ground surface

mg/kg = milligrams per kilogram

ND = not detected at or above the LMDL

TPH-P (GRO) = Total Petroleum Hydrocarbons Purgeable as Gasoline Range Organics

TPH-E (DRO) = Total Petroleum Hydrocarbons Extractable as Diesel Range Organics

TPH-E (JFRO) = Total Petroleum Hydrocarbons Extractable as Jet Fuel Range Organics

MTBE = Methyl tertiary butyl ether

^{*} contains both gasoline and diesel. Reported concentrations are for total amount quantified against respective standard

Table 2 Summary of Well Construction Details SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Well	Date Installed	Total Depth (feet bgs)	Casing Diameter (inches)	Screen Slot Size (inches)	Screen Interval (feet bgs)	Sand Pack Interval (feet bgs)	Bentonite Interval (feet bgs)	Grout Interval (feet bgs)	TOC Elevation (feet msl)	First Encountered Groundwater (feet bgs)
MW-1	9/19/86	15	2						41.67	
MW-2	9/19/86	30	2						41.41	
MW-3	9/22/86	30	2						41.84	
MW-4	9/22/86	30	2						41.69	
MW-5	9/24/86	25	2						41.95	
MW-6	10/14/86	15	2						41.43	
MW-7	10/14/86	33.0	4						41.63	
MW-8	10/15/86	33	4						41.85	
MW-9	10/21/86	10.5	2						26.45	
MW-10	10/21/86	10	2						30.51	
MW-11	1/22/87	30	4						41.22	
MW-12	1/27/87	30	4						41.42	
MW-13	1/23/87	26.5	2						40.10	
MW-14	10/16/87	35	2						41.21	
MW-15	10/17/87	35	2						39.59	
MW-16	10/15/87	35	2						39.98	
MW-17	10/15/87	35	2						39.40	
MW-18	10/14/87	40	2						42.21	
MW-19	10/14/87	35	2						42.16	
MW-20	10/16/87	35	2						42.06	
MW-21	10/16/87	35	2						41.37	
MW-22	11/16/89	30	5	0.020	14.5 to 30	13 to 30	11.5 to 13	0 to 11.5	40.28	24.00
MW-23	11/14/89	30	5	0.020	14.5 to 30	12.5 to 30	11 to 12.5	0 to 11	40.82	
MW-24	11/15/89	30	5	0.020	14.5 to 30	13.5 to 30	12 to 13.5	0 to 12	39.25	
MW-25	11/13/89	29	5	0.020	14.5 to 29	13 to 29	11.5 to 13	0 to 11.5	40.77	26.00
MW-26	9/4/90	28	5	0.020	13 to 28	11 to 30	9.5 to 11	0 to 9.5	41.02	19.00
MW-27	9/12/90	50	2	0.020	40 to 50	38 to 50	36 to 38	0 to 36	40.73	43.00
MW-28	3/29/93	30	4	0.020	9 to 29	8 to 30	7 to 8	0 to 7	42.24	
MW-29	3/30/93	30	4	0.020	10 to 29	9 to 30	7 to 9	0 to 7	41.54	25.00
MW-30	3/31/93	31	4	0.020	10 to 30	9 to 31	7 to 9	0 to 7	41.08	15.50
MW-31	3/31/93	31	4	0.020	10 to 30	9 to 31	7 to 9	0 to 7	42.25	17.50
MW-32	4/1/93	31	4	0.020	10 to 30	9 to 31	7 to 9	0 to 7	43.26	
MW-33	5/26/94	18	4	0.020	3 to 18	2.5 to 18	2 to 2.5	0 to 2	27.69	8.5
RW-2 (EX-1)	4/9/90	30.5	4	0.020	15 to 30	13 to 30.5	11 to 13	0 to 11		
RW-3 (EX-2)	4/10/90	29.5	5	0.020	15 to 29	13 to 29.5	11 to 13	0 to 11		
RW-4 (EX-3)	4/10-11/90	30.5	5	0.020	15 to 30	13 to 30.5	11 to 13	0 to 11		
RW-5 (EX-4)	4/11/90	26	5	0.020	11 to 25.5	9.5 to 26	8.5 to 9.5	0 to 8.5		17.5
SVE-1	7/26/95	15	2	0.020	5 to 15	4 to 16	3.5 to 4; 16 to 27.5	0 to 3.5		17.5
SVE-2	7/26/95	15	2	0.020	5 to 15	4 to 16	3.5 to 4; 16 to 27.5	0 to 3.5		17.5

Abbreviations:

--- = not applicable/available

bgs = below ground surface

msl = above mean sea level

TOC = top of casing

TOB = top of box

Notes

Well details for monitoring wells MW-1 through MW-21 taken from cross-sections from the April 30, 1993 report by LFR Inc., and from the September 2, 1997 report by The Focus Group

								50 Kruse Drive, 5									
	D /	TRUE (DRO)	TRUE (IFRO)	TRU D (CDO)			Fd. II	V	MEDE	TDA	T.1.45	DIRE	FERF	F41 1		1,2-	
Sample ID	Date Sampled	TPH-E (DRO) (µg/l)	TPH-E (JFRO)	TPH-P (GRO) (µg/l)	Benzene (µg/l)	Toluene	Ethylbenzene (µg/l)	Xylenes, Total	MTBE (µg/l)	TBA (µg/l)	TAME (µg/l)	DIPE (µg/l)	ETBE (µg/l)	Ethanol (µg/l)	Methanol (µg/l)	Dichloroethane(Comments
MW-1	4/9/1991	(µg/I)	(µg/l)	(µg/1)	(µg/I)	(µg/l)	(µg/1)	(µg/l)	(μg/I) 	(µg/I)	(µg/1)	(µg/1)	(µg/1)	(μg/I) 	(µg/I)	μg/l) 	Comments
MW-1	7/12/1991																
MW-1	10/9/1991																
MW-1	12/13/1991																
MW-1	3/12/1992																Dry
MW-1	5/21/1992																
MW-1	9/2/1992																
MW-1	11/17/1992																
MW-1	4/2/1993																Almost dry / Sheen
MW-1 MW-1	7/23/1993 10/17/1993																Dry Almost dry
MW-1	3/4/1994																Almost dry Almost dry
MW-1	4/21/1994																Dry
MW-1	7/21/1994																Dry
MW-1	10/17/1994																Dry
MW-1	2/21/1995																Dry
MW-1	5/3/1995																Dry
MW-1	7/26/1995																Inaccessible
MW-1	10/18/1995																Dry
MW-1	1/13/1996																Dry
MW-1 MW-1	4/19/1996 7/19/1996																Almost Dry
MW-1	10/22/1996																Dry
MW-1 MW-1	1/11/1997																Dry Almost Dry
MW-1 MW-1	4/26/1997																Almost Dry Almost Dry
MW-1	7/22/1997																Dry
MW-1	10/26/1997																Dry
MW-1	1/20/1998																Almost Dry
MW-1	9/22/1998																Dry
MW-1	4/14/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	9.0								
MW-1	10/20/1999																Dry
MW-1	1/13/2000																Dry
MW-1 MW-1	7/10/2000 4/17/2001																Dry Dry
MW-1	10/16/2001																Dry
MW-1	1/31/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.1								Diy
MW-1	7/24/2002																Dry
MW-1	6/6/2003																Dry
MW-1	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-1	3/22/2004																Dry
MW-1	9/15/2004																Dry
MW-1	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-1	12/30/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-1 MW-1	3/21/2006 8/30/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								Not included in MNA Sampling
MW-1	10/16/2006																Not enough water for grab sample
MW-1	1/23/2007																Not chough water for grab sample
MW-1	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
MW-2	4/12/1991																
MW-2	7/12/1991																
MW-2	10/9/1991																
MW-2	12/13/1991																
MW-2 MW-2	3/12/1992 5/21/1992																
MW-2 MW-2	5/21/1992 9/2/1992																
MW-2 MW-2	11/17/1992																
MW-2	4/2/1993																NAPH Layer
MW-2	7/23/1993																NAPH Layer
MW-2	10/17/1993																NAPH Layer
MW-2	3/4/1994																SG Lab Result
MW-2	4/21/1994																NAPH Layer
MW-2	7/21/1994																NAPH Layer
MW-2	10/17/1994																NAPH Layer
MW-2	2/21/1995																NAPH Layer
MW-2	5/3/1995																NAPH Layer
MW-2 MW-2	7/26/1995 10/18/1995																NAPH Layer NAPH Layer
MW-2 MW-2	10/18/1995																NAPH Layer NAPH Layer
MW-2 MW-2	4/19/1996																NAPH Layer NAPH Layer
MW-2	7/19/1996																NAPH Layer
MW-2	10/22/1996																NAPH Layer
MW-2	1/11/1997																NAPH Layer
MW-2	4/26/1997																NAPH Layer
MW-2	7/22/1997																NAPH Layer
MW-2	10/26/1997																NAPH Layer
MW-2	1/20/1998																NAPH Layer
MW-2	9/22/1998																NAPH Layer
MW-2 MW-2	4/12/1999 10/22/1999			130,000	3,200	730	2,700	29,000	360								NAPH Layer
IVI W −2	10/22/1999			130,000	3,200	/30	2,700	29,000	300								

1																	
					_											1,2-	
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	Dichloroethane(_
Sample ID	Sampled	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	μg/l)	Comments
MW-2	1/13/2000																NAPH Layer
MW-2	7/10/2000			19,000	440	27	360	3,500	96								Grab Sample
MW-2	4/18/2001			45,000	470	ND	430	6,100	110								HC Odor
MW-2	10/16/2001																Sheen < 0.01 NAPH
MW-2	1/31/2002			15,000	610	5	290	710	200								
MW-2	7/24/2002																Sheen
MW-2	6/6/2003			13,000	1,200	6.1	550	160	470								
MW-2	12/13/2003			12,000	1,100	7.9	440	220	1,300								
MW-2	3/23/2004			14,000	1,100	<10V	620	72	510								
MW-2	9/16/2004			11,000	560	2.8	470	24	190								
MW-2	6/14/2005			11,000	500	2.0											Sheen
MW-2	12/30/2005			6,700	310	6.2	190	30	180								Sileen
				6,700													
MW-2	3/21/2006																
MW-2	8/30/2006																Unable to open well box
MW-2	10/16/2006																Unable to open well box
MW-2	1/23/2007																
MW-2	4/24/2007																Unable to open well box
																	•
MW-3	4/9/1991																
MW-3	7/12/1991																
MW-3	10/9/1991																
MW-3	12/13/1991																
MW-3	3/12/1992																
MW-3	5/21/1992																
MW-3	9/2/1992																
MW-3	11/17/1992																
MW-3	4/2/1993																NAPH Layer
MW-3	7/23/1993																NAPH Layer
MW-3	10/17/1993																NAPH Layer
MW-3	3/4/1994																NAPH Layer
MW-3	4/21/1994																NAPH Layer
MW-3	7/21/1994																NAPH Layer
MW-3	10/17/1994																NAPH Layer
MW-3	2/21/1995																
																	NAPH Layer
MW-3	5/3/1995																NAPH Layer
MW-3	7/26/1995			900	11	13	14	63	26								
MW-3	10/18/1995																NAPH Layer
MW-3	1/13/1996																NAPH Layer
MW-3	4/19/1996																NAPH Layer
MW-3	7/19/1996																NAPH Layer
MW-3	10/22/1996																NAPH Layer
MW-3	1/11/1997																NAPH Layer
MW-3	4/26/1997																
MW-3	7/22/1997																NAPH Layer
																	NAPH Layer
MW-3	10/26/1997			24,000	1,400	63	1,600	4,570	220								Grab Sample
MW-3	1/20/1998			18,000	930	24	1,100	3,782	190								
MW-3	9/22/1998																NAPH Layer
MW-3	4/14/1999			8,300	380	< 5.0V	280	660	79								
MW-3	10/22/1999			7,300	340	3.20	440	440	91								
MW-3	1/13/2000			5,200	330	3.10	360	200	62								
MW-3	7/10/2000			3,500	300	< 2.5V	130	12	130								
MW-3	4/18/2001			5,500	750	5.50	230	23	65								
MW-3	10/17/2001			1,800	35	< 0.5	21	6.40	71								
MW-3	1/31/2002			100	23	2.60	13	3.70	73								
MW-3 MW-3	7/24/2002			100	23	2.00	13	3.70	/3								Chann
				4 (00		1.7											Sheen
MW-3	6/6/2003			4,600	180	1.6	50	2.2	120								
MW-3	12/13/2003			7,200	110	< 5.0V	< 5.0V	< 5.0V	76								
MW-3	3/23/2004			330	5.9	< 0.5	< 0.5	< 0.5	5.6								
MW-3	9/15/2004			9,300	64	<1.5V	72	<1.5V	78								
MW-3	6/15/2005			5,200	16	<1.5V	7.6	2.2	89								
MW-3	12/29/2005			4,000	9.8	0.58	< 0.5	0.95	76								
MW-3	3/23/2006			160	5.6	< 0.5	< 0.5	< 0.5	33								
MW-3	8/30/2006																Light Sheen
MW-3	10/17/2006	1,400		5,800	21	< 0.5	3.9	0.54	14	47	< 1.0	< 1.0	< 1.0	< 5.0	< 50		0
MW-3	4/24/2007	12,000		780	8.6	< 0.5	2.2	< 0.5	9.1	14	< 1.0	< 1.0	<1.0	< 50		3.5	
141 W -3	7/24/2007	12,000		700	0.0	~0.5	2.2	~0.5	7.1	14	~ 1.0	~ 1.0	~1.0	~ 50		5.5	
NOV. 4	4/0/1001			ND	ND	NTD	ND	ND									
MW-4	4/9/1991			ND	ND	ND	ND	ND									
MW-4	7/9/1991			ND	430	230	350	970									
MW-4	10/9/1991			ND	230	180	240	630									
MW-4	12/13/1991			ND	170	93	120	300									
MW-4	3/11/1992				140	18	110	160									
MW-4	5/20/1992				200	73	110	290									
MW-4	9/2/1992				53	31	68	120									
MW-4	11/17/1992				140	57	170	400									
MW-4	4/2/1993			9,400	44	13	34	42									
MW-4	7/23/1993			1,600	83	21	31	43									
								43									
MW-4	10/17/1993			1,000	80	27	18										
MW-4	3/4/1994			1,800	54	16	38	56									
MW-4	4/21/1994			2,800	11	13	1.9	90									
MW-4	7/21/1994			2,200	88	25	49	117									

									an jose, Cam								
Sample ID	Date Sampled	TPH-E (DRO) (µg/l)	TPH-E (JFRO) (µg/l)	TPH-P (GRO)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Xylenes, Total (μg/l)	MTBE (μg/l)	TBA (µg/l)	TAME (µg/l)	DIPE (µg/l)	ETBE (µg/l)	Ethanol (µg/l)	Methanol (µg/l)	1,2- Dichloroethane(µg/l)	Comments
MW-4 MW-4	10/17/1994 2/21/1995			18,000 ND	480 24	68 7.6	360 7.8	930									D MW 25
MW-4 MW-4	5/3/1995			1,600	24 97	33	27	17.4 99									Dups as MW-35 Dups as MW-35
MW-4	7/26/1995			ND	ND	2.8	ND	ND	ND								Dups as Mw-33
MW-4	10/18/1995			ND	11	ND	4.7	9.2	ND								Dups as MW-35
MW-4	1/13/1996			ND	9.4	3.4	9.9	17.6	7.5								Dups as MW-35
MW-4	4/19/1996			ND	ND	2	ND	4	5.3								Dups as MW-35
MW-4	7/19/1996			2,600	150	33	110	247	10								Dups as MW-35
MW-4	10/22/1996			6,400	520	64	260	520	28								Dups as MW-35
MW-4	1/11/1997			ND	53	12	18	41	1.9								Dups as MW-35
MW-4	4/26/1997			620	35	14	12	15.5	15								Dups as MW-35
MW-4	7/22/1997			830	0.71	20	3.6	8.1	11								Dups as MW-35
MW-4	10/26/1997			2500	190	42	49	76	14								Dups as MW-35
MW-4	1/20/1998			ND	ND	1.3	2.1	0.67	2.8								•
MW-4	9/22/1998			1,100	0.51	33	7	18.40	19								Dup as X-DUP-1
MW-4	4/14/1999			720	16	0.58	11.00	24	2.90								Dup as DUP-01
MW-4	10/22/1999			1,300	88	0.59	50.00	76	5.80								Dup as DUP-01
MW-4	1/13/2000			280	7.20	< 0.5	2.20	11	1.50								Dup as DUP-01
MW-4	7/10/2000			750	17	< 0.5	6.20	13	3.0								Dup as DUP-01
MW-4	4/17/2001			250	< 0.5	< 0.5	< 0.5	< 0.5	4.70								
MW-4	10/16/2001			1,400	30	< 0.5	11.00	23	3.50								
MW-4	1/31/2002			1,100	28	0.90	4.30	16	3.50								Dup as DUP-01
MW-4	7/25/2002			430	9.7	< 0.5	3.7	8.1	1.7								Dup as DUP-01
MW-4	6/5/2003			540	12	< 0.5	4.0	6.5	2.0								Dup as DUP-01
MW-4	12/12/2003			670	17	< 0.5	5.0	3.2	1.5								Dup as DUP-02
MW-4	3/23/2004			420	11	< 0.5	2.9	2.7	1.0								Dup as DUP-02
MW-4	9/15/2004			500	17	< 0.5	4.4	1.7	1.5								Dup as DUP-02
MW-4	6/14/2005			< 50	0.9	< 0.5	< 0.5	< 0.5	0.67								Dup as DUP-02
MW-4 MW-4	12/29/2005			81	3.9 2.4	< 0.5	< 0.5	< 0.5	< 0.5								
MW-4 MW-4	3/23/2006 8/30/2006	< 50		< 50 < 50	< 0.5	<0.5 <0.5	1.0 <0.5	0.61 < 0.5	1.0 0.51	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-4	10/18/2006	<50 <50		< 50 < 50	< 0.5			< 0.5	< 0.5					< 5.0 < 5.0	< 50		
MW-4	1/23/2007	<50		< 50	< 0.5	<0.5 <0.5	<0.5 <0.5	< 0.5	0.51	< 10 < 10	<1.0 <1.0	<1.0 <1.0	<1.0 <1.0	< 50	< 100		
MW-4	4/25/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.57	< 10	< 1.0	< 1.0	<1.0	< 50	< 100		
IVI VV4	4/23/2007	< 30		< 50	₹0.5	₹0.5	<0.5	₹0.5	0.57	< 10	<1.0	< 1.0	< 1.0	< 50	< 100		
MW-5	4/9/1991			110,000	3,800	10,000	2,700	14,000									
MW-5	7/12/1991			29,000	2,900	8,800	2,000	11,000									
MW-5	10/9/1991			16,000	2,200	6,600	1,700	7,900									
MW-5	12/13/1991			47,000	3,900	12,000	3,100	17,000									
MW-5	3/11/1992				1,900	6,200	2,500	11,000									
MW-5	5/21/1992					-,											NAPH Layer
MW-5	9/2/1992																
MW-5	11/17/1992																
MW-5	4/2/1993																NAPH Layer
MW-5	7/23/1993																NAPH Layer
MW-5	10/17/1993																NAPH Layer
MW-5	3/4/1994																NAPH Layer
MW-5	4/21/1994																NAPH Layer
MW-5	7/21/1994																NAPH Layer
MW-5	10/17/1994																NAPH Layer
MW-5	2/21/1995																NAPH Layer
MW-5	5/3/1995																NAPH Layer
MW-5	7/26/1995			74,000	1100	810	1400	7800	180								NAPH Layer
MW-5	10/18/1995																NAPH Layer
MW-5	1/13/1996																NAPH Layer
MW-5	4/19/1996			22.000													NAPH Layer
MW-5	7/19/1996			32,000	1200	54	ND	7400	35								MTBE by EPA 8260
MW-5 MW-5	10/22/1996 1/11/1997			36,000 19,000	2200 1600	840 200	1800 1000	8000 3100	53 34								Grab Sample
					1600 2400												Grab Sample
MW-5 MW-5	4/26/1997 7/22/1997			28,000 23,000	2400	490 640	1200 1800	4300 5400	260 120								Grab Sample Grab Sample
MW-5 MW-5	10/26/1997			33,000	2400 3100	780	2000	10900	180								Grab Sample Grab Sample
MW-5 MW-5	1/20/1998			22,000	1900	230	2000 1100	6900	180								Grao Sample
MW-5 MW-5	9/22/1998			29,000	1,100	190	22	5,100	330								Grab Sample
MW-5	4/14/1999			22,000	1,300	320	760	7,100	<25V								Grab Sample
MW-5	10/22/1999			42,000	2,200	450	2,000	11,000	12								Grab Sample
MW-5	1/13/2000			29,000	730	160	1,100	5,700	38								Grab Sample
MW-5 MW-5	7/10/2000			29,000 11,000	340	77	430	2,200	<25V								Grao Sample
MW-5	4/17/2001			25,000	670	16	<13 ^V	4,600	13								
MW-5 MW-5	10/17/2001			25,000	430	72	< 13 790	3,300	37								
MW-5	1/31/2002			19,000	400	56	630	2,400	37								
MW-5	7/25/2002			28,000	1,200	98	1,100	3,800	17								
MW-5	6/6/2003			28,000 84,000	1,300	98 95	2,400	9,200	<25V								
MW-5	12/13/2003			11,000	540	95 14	610	940	17								
MW-5	3/23/2004			21,000	690	21	820	2,400	17								
MW-5	9/16/2004			20,000	680	10	230	1,100	15								
MW-5	6/15/2005			31,000	240	10	740	2,200	25								
	12/29/2005			6.100	350	3.3	390	420	12								
MW-5		1															
	3/23/2006			23,000	760	13	930	2.800	13								
MW-5 MW-5 MW-5	3/23/2006 8/31/2006	82 ^K		23,000 9,000	760 310	13 < 5.0 ^V	930 500	2,800 883	13 12	< 100 ^V	<10 ^V	< 10 ^V	< 10 ^V	< 5.0	< 50		

			,				1										
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	1,2- Dichloroethane(
Sample ID	Sampled	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	μ g/l)	Comments
MW-5	10/18/2006	110 ^K		9,100	370	< 5.0 ^V	530	1,090	10	< 100 ^V	<10 ^V	< 10 ^V	<10 ^V	< 5.0	< 50		
MW-5	1/23/2007	< 50		6,400	260	2.8	390	694	10	< 50°	< 5.0 ^V	< 5.0 ^V	< 5.0 ^v	< 50	< 100		
MW-5	4/25/2007	120 ^K		7,400	300	< 2.5 ^V	410	587	6.4	< 50 ^V	< 5.0 ^V	< 5.0 ^V	< 5.0 ^V	< 50	< 100		
MW-6	4/12/1991																
MW-6	7/12/1991																
MW-6	10/9/1991																
MW-6	12/13/1991																
MW-6	3/12/1992																Dry
MW-6	5/21/1992																Dry
MW-6 MW-6	9/2/1992 11/17/1992																Dry
MW-6 MW-6	4/2/1993																Dry Dry
MW-6	7/23/1993																Dry
MW-6	10/17/1993																Dry
MW-6	3/4/1994																Dry
MW-6	4/21/1994																Dry
MW-6	7/21/1994																Dry
MW-6 MW-6	10/17/1994 2/21/1995																Dry Dry
MW-6 MW-6	5/3/1995																NAPH Sheen
MW-6	7/26/1995																Dry
MW-6	10/18/1995																Dry
MW-6	1/13/1996																Dry
MW-6	4/19/1996																NAPH Layer
MW-6	7/19/1996																
MW-6	10/22/1996																Dry
MW-6 MW-6	1/11/1997 4/26/1997																Almost Dry
MW-6 MW-6	7/22/1997																Dry
MW-6	10/26/1997																Dry
MW-6	1/20/1998																Dry
MW-6	9/22/1998																Dry
MW-6	4/12/1999																Dry
MW-6	10/20/1999																Dry
MW-6	1/13/2000																Dry
MW-6 MW-6	7/10/2000 4/17/2001																Dry NAPH Layer
MW-6	10/16/2001																Dry
MW-6	1/30/2002																Dry
MW-6	7/25/2002																Dry
MW-6	6/6/2003																Dry
MW-6	12/11/2003																Dry
MW-6	3/22/2004 9/15/2004																Dry
MW-6 MW-6	6/14/2005																Dry Dry
MW-6	12/29/2005																Dry
MW-6	3/23/2006																Dry
MW-6	8/30/2006																Not included in MNA Samp
MW-6	10/16/2006																Dry
MW-6	4/24/2007																Dry
MW-7	4/12/1991																
MW-7	7/12/1991																
MW-7	10/9/1991																
MW-7	12/13/1991																
MW-7	3/12/1992																
MW-7 MW-7	5/21/1992 9/2/1992																
MW-7 MW-7	11/17/1992																
MW-7	4/2/1993																NAPH Layer
MW-7	7/23/1993																NAPH Layer
MW-7	10/17/1993																NAPH Layer
MW-7	3/4/1994																NAPH Layer
MW-7	4/21/1994																NAPH Layer
MW-7	7/21/1994																NAPH Layer
MW-7 MW-7	10/17/1994 2/21/1995																NAPH Layer
MW-7 MW-7	2/21/1995 5/3/1995																NAPH Layer NAPH Layer
MW-7 MW-7	7/26/1995			67,000	160	1,400	220	12,200	150								NAPH Layer NAPH Layer
MW-7	10/18/1995																NAPH Layer
MW-7	1/13/1996																NAPH Layer
MW-7	4/19/1996																NAPH Layer
MW-7	7/19/1996			110,000	2,300	3,300	1,500	19,400	ND								Grab/MTBE D.L. 25 ug
MW-7	10/22/1996			38,000	940	1,500	710	11,000	39								Grab Sample
MW-7	1/11/1997			46,000	750	650	250	21,400	69								Grab Sample
MW-7	4/26/1997			60,000	790	890	540	10,900	250								Grab Sample
				47,000	920	1,000	650	13,400	210								Grab Sample
MW-7	7/22/1997																
	10/26/1997 1/20/1998			19,000 37,000	660 840	580 540	470 360	5,500 10,700	190 340								Grab Sample Grab Sample

	1	1		_		1		,		ı	1	1			1	1.2-	
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	1,2- Dichloroethane(
Sample ID	Sampled	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	μ g/l)	Comments
MW-7	9/22/1998		Ψg/1) 	29,000	630	420	140	5,100	240	Ψ5/1/	(Pg/I)	Ψg1)	Ψg1)	μg1) 	Ψg1) 		Grab Sample
MW-7	4/14/1999			28,000	350	140	880	8,400	< 50 ^V								Grab Sample
MW-7	10/22/1999			24,000	430	240	720	4,800	42								Grab Sample
MW-7	1/13/2000			37,000	660	360	1,100	9,900	27								
MW-7	7/10/2000																Inaccessible
MW-7	4/17/2001			12,000	200	27	350	1,400	< 6.3 ^V								HC Odor
MW-7	10/17/2001			23,000	340	61	460	3,200	30								
MW-7	1/31/2002			3,900	75	7	67	380	95								
MW-7	7/25/2002			540	5.5	0.78	6.4	47	100								
MW-7	6/5/2003			18,000	540	34	440	1,900	29								
MW-7	12/13/2003			13,000	520	15	420	780	20								
MW-7	3/23/2004			1,300	36	0.63	29	55	83								
MW-7	9/15/2004			10,000	430	7.80	< 2.5V	500	38								
MW-7	6/15/2005			6,600	120	2.90	54	81	5.80								
MW-7	12/29/2005			4,800	150	3.30	390	420	4.40								
MW-7	3/23/2006			3,500	22	< 0.50	51	82	20								
MW-7	8/30/2006																Not included in MNA Sampling
MW-7	10/17/2006	< 100 ^N		330	< 0.5	< 0.50	< 0.5	< 0.5	49	13	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-7	4/24/2007	360 ^K		1,600	27	< 0.50	6.4	12	0.54	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
MW-8	4/10/1991			ND	6.9	2	ND	ND									
MW-8	7/10/1991			ND	ND	0.3	ND	ND									
MW-8	10/8/1991			ND	0.4	0.9	0.3	1.5									
MW-8	12/11/1991			ND	ND	0.5	ND	ND									
MW-8	3/11/1992				ND	ND	ND	ND									
MW-8	5/19/1992				ND	ND	ND	ND									
MW-8	9/2/1992				ND	ND	ND	ND									
MW-8	11/17/1992				ND	ND	ND	ND									
MW-8	4/2/1993			ND	ND	ND	ND	ND									
MW-8	7/23/1993			ND	ND	ND	ND	ND									
MW-8	10/17/1993			ND	ND	ND	ND	ND									
MW-8	3/4/1994			ND	ND	ND	ND	ND									
MW-8	4/21/1994			ND	ND	ND	ND	ND									
MW-8	7/21/1994			ND	ND	ND	ND	ND									
MW-8	10/17/1994			ND	ND	ND	ND	ND									
MW-8	2/21/1995			ND	ND	ND	ND	ND									
MW-8	5/3/1995			ND	ND	ND	ND	ND									
MW-8	7/26/1995			ND	ND	2.4	ND	6.3	ND								
MW-8 MW-8	10/18/1995 1/13/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-8 MW-8	4/19/1996			ND ND		ND ND	ND ND	ND ND	ND ND								
MW-8 MW-8	7/19/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-8	10/22/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND								
MW-8	1/11/1997			ND ND	ND	ND	ND ND	ND ND	ND								
MW-8	4/26/1997			ND ND	ND	ND ND	ND ND	ND ND	1.1								
MW-8	7/22/1997			ND	ND	ND	ND	ND	0.51								
MW-8	10/26/1997			ND	ND	ND	ND	ND	ND								
MW-8	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-8	9/22/1998			ND	ND	ND	ND	ND	1.30								
MW-8	4/13/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.71								
MW-8	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.55								
MW-8	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	7/11/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	4/17/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	10/17/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	1/30/2002			< 50	< 0.5	0.73	< 0.5	0.59	< 0.5								
MW-8	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.50								
MW-8	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	3/21/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-8	10/4/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	10	< 10	< 1.0	< 1.0	< 1.0	< 5.0			
MW-8	8/30/2006																Not included in MNA Sampling
MW-8	10/16/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.8	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-8	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.9	< 10	< 1.0	< 1.0	< 1.0	< 50		1.7	
MW-9	4/8/1991			ND	ND	ND	ND	ND									
MW-9	7/9/1991			ND	ND	ND	ND	ND									
MW-9	10/7/1991			ND	ND	ND	ND	ND									
MW-9	12/11/1991			ND	ND	0.6	ND	ND									
MW-9	3/11/1992				ND	ND	ND	ND									
MW-9	5/19/1992				ND	ND	ND	ND									
MW-9	9/2/1992				ND	ND	ND	ND									
MW-9	11/17/1992				ND	ND	ND	ND									
	4/2/1993			ND	ND	ND	ND	ND									
MW-9	7/02/11/02																
MW-9 MW-9 MW-9	7/23/1993 10/17/1993			ND ND	ND ND	ND ND	ND ND	ND ND									

								30 Kruse Drive, 3	,,	-							
	D /	TRUE (DRO)	TRUE (IERO)	TRU D (CDO)			Ed. 11	V	MATRE	TDA	T.1145	DIRE	FTDF	Ed. I		1,2-	
Sample ID	Date Sampled	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene (ug/l)	Toluene	Ethylbenzene	Xylenes, Total	MTBE (reg/l)	TBA	TAME (ug/l)	DIPE (reg/l)	ETBE (ug/l)	Ethanol	Methanol	Dichloroethane(Comments
MW-9	3/4/1994	(µg/l)	(μg/l)	(μg/l) ND	(μg/l) ND	(μg/l) ND	(μg/l) ND	(μg/l) ND	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(μg/l) 	(µg/l)	μg/l)	Comments
MW-9	4/21/1994			ND	ND	ND	ND	ND									
MW-9	7/21/1994			ND	ND	ND	ND	ND									
MW-9	10/17/1994			ND	ND	ND	ND	ND									
MW-9	2/21/1995			ND	ND	ND	ND	ND									
MW-9	5/3/1995			ND	ND	ND	ND	ND									
MW-9	7/26/1995			ND	ND	ND	ND	ND	ND								
MW-9 MW-9	10/18/1995 1/13/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								Turbidity 137 NTU, no DO
MW-9 MW-9	4/19/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								Turbidity 137 NTU, no DO Turbidity 112 NTU, no DO
MW-9	7/19/1996			ND	ND	ND	ND	ND	ND								Turbidity 112 NTC, 110 DO
MW-9	10/22/1996			ND	ND	ND	ND	ND	ND								
MW-9	1/11/1997																Under Ponded Water
MW-9	4/26/1997			ND	ND	ND	ND	ND	ND								
MW-9	7/22/1997								ND								Inaccessible
MW-9	10/26/1997			ND	ND	ND	ND	ND	ND								Grab Sample
MW-9	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-9 MW-9	9/22/1998			ND	ND	ND	ND	0.72	5.80								
MW-9 MW-9	4/13/1999 10/21/1999			< 50 < 50	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	<0.5 <0.5	< 0.5 1.90								
MW-9	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.40								
MW-9	7/11/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	12.00								
MW-9	4/17/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.91								
MW-9	10/17/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.90								
MW-9	1/30/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-9	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.7								
MW-9	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.6								
MW-9 MW-9	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-9 MW-9	3/23/2004 9/15/2004			< 50 < 50	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	<0.5 <0.5	< 0.5 1.9								
MW-9	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.5								
MW-9	12/29/2005																Unable to Gauge
MW-9	3/23/2006																Unable to Gauge
MW-9	8/30/2006																Not included in MNA Sampling
MW-9	10/16/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.4	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-9	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.4	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
MW-10	4/8/1991			ND	ND	ND	ND	ND									
MW-10 MW-10	7/9/1991 10/7/1991			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-10	12/11/1991			ND	ND	0.5	ND	ND									
MW-10	3/11/1992				ND	ND	ND	ND									
MW-10	5/19/1992				ND	ND	ND	ND									
MW-10	9/2/1992				ND	ND	ND	ND									
MW-10	11/17/1992				ND	ND	ND	ND									
MW-10	4/2/1993			ND	ND	ND	ND	ND									
MW-10	7/23/1993			ND	ND	ND	ND	ND									
MW-10 MW-10	10/17/1993 3/4/1994			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-10 MW-10	4/21/1994			ND ND	ND	ND	ND ND	3.6									
MW-10	7/21/1994			ND	ND	ND	ND	ND									
MW-10	10/17/1994			ND	ND	ND	ND	ND									
MW-10	2/21/1995			ND	ND	ND	ND	ND									
MW-10	5/3/1995			ND	ND	ND	ND	ND									
MW-10	7/26/1995			ND	ND	ND	ND	ND	ND								
MW-10	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-10	1/13/1996			ND	ND	ND	ND	ND	6.9								Turbidity>200 NTU, no DO
MW-10 MW-10	4/19/1996 7/19/1996			ND ND	ND ND	ND ND	ND ND	ND ND	2.5 1.8								Turbidity > 200 NTU, no DO MTBE by EPA 8260
MW-10 MW-10	10/22/1996			ND ND	ND	ND	ND ND	ND ND	1.8								MIDE by EFA 0200
MW-10	1/11/1997																Under Ponded Water
MW-10	4/26/1997			ND	ND	ND	ND	ND	1.1								
MW-10	7/22/1997																Inaccessible
MW-10	10/26/1997			12,000	ND	ND	ND	12	9,000								Grab Sample
MW-10	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-10	9/22/1998			ND	ND	ND	ND	ND	1.50								
MW-10 MW-10	4/13/1999 10/21/1999			< 50 < 50	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	< 0.5 6.70								
MW-10 MW-10	10/21/1999			< 50 < 50	<0.5 <0.5	<0.5 <0.5	< 0.5 < 0.5	< 0.5 < 0.5	6.70 4.30								
MW-10 MW-10	7/11/2000			< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	4.30 24								
MW-10	4/17/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.93								
MW-10	10/17/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	25								
MW-10	1/30/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.58								
MW-10	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	27								
MW-10	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	20								
MW-10	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	21								
MW-10	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	23								
MW-10 MW-10	9/15/2004 6/14/2005			< 50 < 50	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	< 0.5 < 0.5	27 7.4								
MW-10 MW-10	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	7.4								Unable to Gauge
141 44 - 10	12/2//2003																Onable to Gauge

			1				1	1		1	1				1	1,2-	
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	Dichloroethane(
Sample ID	Sampled	(µg/l)	(µg/l)	(μg/l)	(µg/l)	(µg/l)	(µg/l)	(μg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	μg/l)	Comments
MW-10	3/23/2006																Unable to Gauge
MW-10	8/31/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	31	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-10	10/18/2006	< 100 ^N		< 50	< 0.5	< 0.5	< 0.5	< 0.5	26	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-10 MW-10	1/24/2007 4/24/2007	<50 <100 ^X		< 50 < 50	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	21 18	< 10 < 10	<1.0 <1.0	<1.0 <1.0	<1.0 <1.0	<50 <50	< 100 < 100		
MW-10	4/24/2007	< 100		< 50	< 0.5	< 0.5	< 0.5	< 0.5	18	< 10	< 1.0	< 1.0	< 1.0	< 50	< 100		
MW-11	4/12/1991			ND	160	100	260	1,300									
MW-11	7/11/1991			ND	55	40	82	360									
MW-11	10/9/1991			ND	59	120	100	460									
MW-11	12/12/1991			ND	28	9	41	170									
MW-11	3/11/1992				560	350	490	1,900									
MW-11	5/20/1992				200	130	130	490									
MW-11 MW-11	9/2/1992 11/17/1992				25 200	12 98	22 160	59 620									
MW-11	4/2/1993			3,400	200	49	79	188									
MW-11	7/23/1993			4,700	170	25	150	340									
MW-11	10/17/1993			1,600	32	6	9	53									
MW-11	3/4/1994			1,500	100	25	65	108									Dup as MW-34
MW-11	4/21/1994			ND	ND	ND	ND	0.8									Dup as MW-34
MW-11	7/21/1994			ND	ND	4	ND	ND									Dup as MW-34
MW-11	10/17/1994			1,200	41	5.3	32	60									Dups as MW-34
MW-11 MW-11	2/21/1995 5/3/1995			1,800 1.800	87 130	18 20	55 68	126 134									Dups as MW-34 Dups as MW-34
MW-11	7/26/1995			1,400	130	14	47	95	62								Dups as MW-34 Dups as MW-34
MW-11	10/18/1995			500	60	1.7	13	30.8	ND								Dups as MW-34
MW-11	1/13/1996			ND	17	2.2	4.5	19.5	25								Dups as MW-34
MW-11	4/19/1996			570	30	5	2.5	29	24								Dups as MW-34
MW-11	7/19/1996			510	29	0.57	25	34.8	7.6								MTBE by EPA 8260
MW-11	10/22/1996			820	48	3.9	52	79	18								Dups as MW-34
MW-11 MW-11	1/11/1997 4/26/1997			1,300 3.500	170 290	17 20	99 290	204 553	27 67								Dups as MW-34
MW-11 MW-11	7/22/1997			3,500 830	290 51	4.4	290 49	55 55	18								Dups as MW-34 Dups as MW-34
MW-11	10/26/1997			ND	18	1.5	8.6	10.3	8.1								Dups as MW-34
MW-11	1/20/1998			ND	13	1	15	19.3	1.7								Dups as MW-34
MW-11	9/22/1998			1,200	10	34	1.40	3.57	54								Dup as X-DUP-2
MW-11	4/14/1999			270	12	< 0.5	11	11	7.10								Dup as DUP-02
MW-11	10/22/1999			3,200	190	<1.0V	89	64	54								Dup as DUP-02
MW-11	1/13/2000			300	8.5	< 0.5	4.70	2.70	6.80								Dup as DUP-02
MW-11	7/11/2000			1,200	25	< 0.5	13.00	3.70	13								Dup as DUP-02
MW-11 MW-11	4/17/2001 10/16/2001			< 50 960	< 0.5	< 0.5 0.76	< 0.5 4.40	< 0.5 2.90	4.70 12								
MW-11	1/31/2002			530	14	1.40	5.80	1.80	11								Dup as DUP-02
MW-11	7/25/2002			280	3.30	< 0.5	1.20	0.51	8.20								Dup as DUP-02
MW-11	6/5/2003			560	6.5	< 0.5	2.6	0.61	12.0								
MW-11	12/12/2003			59	3.0	< 0.5	0.57	< 0.5	6.0								
MW-11	3/22/2004			250	3.5	< 0.5	1.3	< 0.5	6.8								
MW-11	9/15/2004			55	1.6	< 0.5	< 0.5	< 0.5	9.2								
MW-11 MW-11	6/14/2005 12/29/2005			< 50 < 150	2.2 2.0	< 0.5	0.50 < 0.5	< 0.5 < 0.5	6.0 4.7								
MW-11	3/23/2006			97	2.9	< 0.50	< 0.50	< 0.50	5.4								
MW-11 (Dup-01)	3/23/2006			83	2.2	< 0.5	< 0.5	< 0.5	5.6								
MW-11	8/31/2006	< 50		< 100°	< 0.50	< 0.50	< 0.50	< 0.50	7.9	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		Strong anoxic odor
MW-11	10/18/2006	89 ^L		< 300°	3.8	< 1.5°	< 1.5°	< 1.5°	3.3	< 30°	< 3.0°	< 3.0°	< 3.0°	< 5.0	< 50		Sulfur odor
MW-11	1/23/2007	< 50		< 200°	1.4	< 1.0°	< 1.0°	< 1.0°	< 1.0°	< 20°	< 2.0°	< 2.0°	< 2.0°	< 50	< 100		
MW-11	4/25/2007	130 ^L		< 50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 10	< 1.0	< 1.0	< 1.0	< 50	< 100		
MW-12	4/12/1991																
MW-12	7/12/1991																
MW-12 MW-12	10/9/1991 12/13/1991																
MW-12 MW-12	3/12/1991																
MW-12	5/21/1992																
MW-12	9/2/1992																
MW-12	11/17/1992																
MW-12	4/2/1993																NAPH Layer
MW-12	7/23/1993																NAPH Layer
MW-12	10/17/1993																NAPH Layer
MW-12 MW-12	3/4/1994 4/21/1994																NAPH Layer NAPH Sheen
MW-12 MW-12	7/21/1994																NAPH Sneen NAPH Layer
MW-12	10/17/1994																NAPH Layer
MW-12	2/21/1995																NAPH Sheen
MW-12	5/3/1995																NAPH Sheen
MW-12	7/26/1995			6,600	22	24	34	1,100	36								NAPH Sheen
MW-12	10/18/1995																NAPH Sheen
MW-12 MW-12	1/13/1996 4/19/1996																NAPH Sheen NAPH Sheen
MW-12 MW-12	4/19/1996 7/19/1996			85,000	740	19	1,200	13,900	ND								NAPH Sheen Grab/Dups as MW-36
MW-12	10/22/1996			47,000	550	60	430	14,200	13								Grab Sample
MW-12	1/11/1997			16,000	510	7.3	650	11,900	ND								Dups as MW-36
		ı		,													

	_																
Sample ID	Date Sampled	TPH-E (DRO) (µg/l)	TPH-E (JFRO) (µg/l)	TPH-P (GRO) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Xylenes, Total (μg/l)	MTBE (μg/l)	TBA (µg/l)	TAME (µg/l)	DIPE (µg/l)	ETBE (µg/l)	Ethanol (µg/l)	Methanol (µg/l)	1,2- Dichloroethane(µg/l)	Comments
MW-12	4/26/1997			1,100	6	10	9	141	42		V-8-7			V-8-7			Dups as MW-36
MW-12	7/22/1997			28,000	500	49	690	10,300	48								Dups as MW-36
MW-12	10/26/1997			930	1	4.8	ND	40	52								Dups as MW-36
MW-12	1/20/1998			6,900	22	32	18	1,350	36								Dups as MW-36
MW-12	9/22/1998			690	0.94	20.00	0.59	1.76	160								Dup as X-DUP-3
MW-12	4/14/1999			560	< 5.0V	< 5.0V	< 5.0V	6.70	1,200								Dup as DUP-03
MW-12	10/22/1999			2,300	24	2.2	31	200	700								Dup as DUP-03
MW-12	1/13/2000			1,400	21	< 1.0v	13	88	1,600								
																	Dup as DUP-03
MW-12	7/11/2000			640	<1.0V	<1.0V	<1.0V	<1.0V	650								Dup as DUP-03
MW-12	4/18/2001			350	1.10	< 0.5	< 0.5	0.96	460								
MW-12	10/17/2001			650	2.40	0.65	3.50	4.10	510								
MW-12	1/31/2002			1.100	4.40	< 1.5V	5.60	14.00	1.200								Dup as DUP-03
MW-12	7/25/2002			7,200	11	<1.0V	65	40	910								
MW-12	6/6/2003			2,000		< 0.5	13	2.50	700								
					3												
MW-12	12/13/2003			130	1.8	< 0.5	1.50	< 0.5	140								
MW-12	3/23/2004			780	2.9	< 0.5	5.80	< 0.5	94								
MW-12	9/15/2004			83	< 0.5	< 0.5	< 0.5	< 0.5	55								
MW-12	6/15/2005			230	< 0.5	< 0.5	< 0.5	< 0.5	13								
MW-12				200	1.30				15								
	12/29/2005					< 0.5	1.50	< 0.5									
MW-12	3/23/2006			160	< 0.5	< 0.5	1.30	< 0.5	11								
MW-12	8/31/2006	< 100 ^N		250	< 0.5	< 0.5	< 0.5	< 0.5	110	1,500	< 1.0	< 1.0	< 1.0	< 5.0	< 50		Odor
MW-12	10/18/2006	210^{L}		330	< 1.0 ^V	< 1.0 ^v	< 1.0 ^V	1.80	110	1,200	< 2.0 ^V	< 2.0 ^V	< 2.0 ^V	< 5.0	< 50		Sulfur odor
																	Surrur Odor
∕IW-12	1/24/2007	< 100 X		180	< 0.5	< 0.5	< 0.5	< 0.5	31	70	< 1.0	< 1.0	< 1.0	< 50	< 100		
AW-12	4/25/2007	300 ^L		< 200°	< 1.0°	< 1.0°	< 1.0°	< 1.0°	38	83	< 2.0°	< 2.0°	< 2.0°	< 50	< 100		
/W-13	4/12/1991																
MW-13	7/12/1991																
MW-13	10/9/1991																
MW-13	12/13/1991																
MW-13	3/12/1992																
MW-13	5/21/1992																
MW-13	9/2/1992																
MW-13	11/17/1992																
MW-13	4/2/1993																NAPH Layer
MW-13	7/23/1993																NAPH Layer
MW-13	10/17/1993																NAPH Layer
MW-13	3/4/1994																
																	NAPH Layer
MW-13	4/21/1994																NAPH Sheen
MW-13	7/21/1994																NAPH Sheen
MW-13	10/17/1994																NAPH Sheen
MW-13	2/21/1995																NAPH Sheen
MW-13	5/3/1995																NAPH Sheen
MW-13	7/26/1995																NAPH Sheen
MW-13	10/18/1995																NAPH Sheen
MW-13	1/13/1996																NAPH Sheen
MW-13	4/19/1996																NAPH Sheen
MW-13	7/19/1996			11,000	2,000	15	390	131.6	ND								Grab Sample/HC Odo
				570													
4W-13	10/22/1996				71	1.4	1.1	8.4	ND								Grab Sample
4W-13	1/11/1997			ND	8	ND	ND	ND	ND								Grab Sample
4W-13	4/26/1997			2,900	660	9.1	88	17.2	55								
AW-13	7/22/1997			5,100	2,200	30	430	52.4	180								Grab Sample
4W-13	10/26/1997			1.000	460	2.6	ND	ND	41								Grab Sample
4W-13	1/20/1998			ND	0.53	0.58	ND	2.42	1.3								Grao Sample
IW-13	9/22/1998			2,000	2.20	20.00	4.60	5.70	22.00								
IW-13	4/14/1999			ND	< 0.5*	< 0.5*	< 0.5*	< 0.5*	7.30								
IW-13	10/21/1999			2,000	630.00	2.30	2.80	< 2.0V	6.20								
IW-13	1/13/2000			3.100	1,000.00	4.80	6.80	4.0 ^V	7.40								
4W-13	7/11/2000			790	< 0.5	< 0.5	< 0.5	< 0.5	3.10								
4W-13	4/17/2001			980	< 0.5	< 0.5	< 0.5	< 0.5	1.40								
∕IW-13	10/17/2001			370	42.00	0.81	0.66	< 0.5	0.78								
/W-13	1/31/2002			2,100	510.00	4.10	< 2.0V	< 2.0V	8.80								
MW-13	7/25/2002			3,800	540	8.4	9.4	< 2.5V	3.70								
MW-13	6/6/2003			1,500	170	2.6	2.9	<1.0V	1.20								
MW-13				1,500													
	12/13/2003				64	1.5	1.8	0.51	0.84								
IW-13	3/23/2004			1,300	310	5.3	5.7	<1.5V	<1.5V								
4W-13	9/15/2004			3,000	8.9	< 0.5	1.3	1.6	0.52								
4W-13	6/15/2005			1,200	39	1.1	1.6	< 0.5	< 0.5								
4W-13	12/29/2005			850	1.3	1.8	1.0	< 0.5	< 0.5								
∕IW-13	3/23/2006			170	7	< 0.5	< 0.5	< 0.5	< 0.5								
AW-13	8/30/2006																Not included in MNA San
AW-13	10/17/2006	13,000		420	2.3	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
IW-13	4/24/2007	2,400		170	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
1 ***-1.3	4/24/2007	2,400		1/0	<0.5	<0.5	< 0.5	₹0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
fW-14	4/8/1991			ND	ND	ND	ND	ND									
fW-14	7/9/1991			ND	ND	ND	ND	ND									
IW-14	10/7/1991			ND	3.9	4.7	0.75	4.6									
	12/12/1991			ND	ND	0.7	ND	1.7									
					ND	ND	ND	ND									
MW-14	3/12/1992																
MW-14 MW-14 MW-14	5/19/1992				ND	ND	ND	ND									
MW-14					ND ND	ND ND	ND ND	ND ND									

						I		1			1		1	1	1	1,2-	
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	Dichloroethane(
Sample ID	Sampled	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(μg/l)	(µg/l)	(µg/l)	μg/l)	Comments
MW-14	11/17/1992	(µg/1)	(µg/1)	(μg/1)	ND	ND	ND	ND									Comments
				AUD.													
MW-14	4/2/1993			ND	ND	ND	ND	ND									
MW-14	7/23/1993			ND	ND	ND	ND	ND									
MW-14	10/17/1993			ND	ND	ND	ND	ND									
MW-14	3/4/1994			ND	ND	ND	ND	ND									
MW-14	4/21/1994			ND	ND	ND	ND	ND									
MW-14	7/21/1994			ND	ND	ND	ND	ND									
MW-14	10/17/1994			ND	ND	ND	ND	ND									
MW-14	2/21/1995			ND	ND	ND	ND	ND									
MW-14	5/3/1995			ND	ND	ND	ND	ND									
MW-14	7/26/1995			ND	ND	ND	ND	ND	ND								
MW-14	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-14	1/13/1996			ND	ND	ND	ND	ND	ND								
MW-14	4/19/1996			ND	ND	ND	ND	ND	ND								
MW-14	7/19/1996			ND	ND	ND	ND	ND	ND								
MW-14	10/22/1996			ND	ND	ND	ND	ND	ND								
MW-14	1/11/1997			ND	ND	ND	ND	ND	ND								
MW-14	4/26/1997			ND	ND	ND	ND	ND	ND								
MW-14	7/22/1997			ND	ND	ND	ND	ND	ND								
MW-14	10/26/1997			ND	ND	ND	ND	ND	ND								
MW-14	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-14	9/22/1998			ND	ND	ND	ND	ND	ND								
MW-14	4/13/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	7/11/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
	4/17/2001																
MW-14 MW-14	10/17/2001			< 50 < 50	<0.5 <0.5	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	< 0.5 < 0.5								
MW-14	1/31/2002			< 50	< 0.5	0.74	< 0.5	0.53	< 0.5								
MW-14	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	3/22/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	3/21/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-14	8/30/2006																Not included in MNA Sampling
MW-14	10/16/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-14	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
	1/21/2007	430		450	40.5	40.5	40.5			~ 10	~1.0	41.0	41.0	450		11.0	
MW-15	4/10/1991			16,000	48	770	690	4,100									
				9,000	94		970	4,800									
MW-15	7/12/1991					1,100											
MW-15	10/9/1991			6,000	31	320	610	3,000									
MW-15	12/12/1991			ND	1.5	17	22	160									
MW-15	3/11/1992				5.2	13	63	870									
MW-15	5/20/1992				ND	280	72	1,400									
MW-15	9/2/1992				82	680	1,100	3,500									
MW-15	11/17/1992				ND	15	20	85									
MW-15	4/2/1993			590,000	260	940	510	830									
MW-15	7/23/1993																NAPH Layer
MW-15	10/17/1993																NAPH Layer
MW-15	3/4/1994																NAPH Sheen
MW-15	4/21/1994																NAPH Sheen
MW-15	7/21/1994																NAPH Sheen
MW-15	10/17/1994																NAPH Sheen
MW-15	2/21/1995																NAPH Sheen
MW-15	5/3/1995																Inaccessible
MW-15	7/26/1995																NAPH Sheen
MW-15	10/18/1995			ND	ND	ND	4.7	3.1	2.7								HC Odor
MW-15	1/13/1996			ND ND	ND	16	9.6		ND								ne ouoi
MW-15 MW-15	4/19/1996			ND ND	ND ND	3.5	9.6 ND	7.1 ND	ND ND								
																	MEDE 1 ED 1 02/0
MW-15	7/19/1996			ND	ND	2.9	3.3	2.6	0.6								MTBE by EPA 8260
MW-15	10/22/1996			700	ND	10	25	17.1	ND								
MW-15	1/11/1997			ND	2.2	9.8	7.1	5.4	2.8								
MW-15	4/26/1997			930	ND	42	7.8	5.8	9								
MW-15	7/22/1997			1,200	ND	63	17	7.6	6.7								
MW-15	10/26/1997			ND	ND	5.4	8	1.3	5.6								
MW-15	1/20/1998			ND	ND	5.8	ND	ND	ND								Grab Sample/Construction
MW-15	9/22/1998			1,100	ND	39.00	4.70	5.20	5.90								Grab Sample
MW-15	4/14/1999			72	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								Grab Sample
MW-15	10/21/1999			110	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								Grab Sample
MW-15	1/13/2000			74	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								Grab Sample
MW-15	7/10/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								Grao Sample
MW-15	4/17/2001			76	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-15	10/17/2001			190	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-15	1/30/2002			510	< 0.5	< 0.5	< 0.5	< 0.5	1.70								
MW-15	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-15	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
																	Under Ponded Water
MW-15	12/11/2003																Olider Folided Water

	1	I	T	I		1	I			1	I	1				1,2-	
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	Dichloroethane(
Sample ID	Sampled	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(μg/l)	(µg/l)	(µg/l)	μg/l)	Comments
MW-15	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-15	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-15	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-15	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-15 MW-15	3/23/2006 8/30/2006	< 50		< 50 < 50	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	<0.5 <0.5	< 0.5 < 0.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-15 MW-15	10/17/2006	<50 <50		< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0 < 5.0	< 50 < 50		
MW-15	1/23/2007	< 50 < 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	<50	<100		
MW-15	4/25/2007	<50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50	<100		
MW-16	4/10/1991			ND	ND	ND	ND	ND									
MW-16	7/9/1991			ND	ND	ND	ND	ND									
MW-16	10/7/1991			ND	ND	0.81	ND	0.9									
MW-16	12/11/1991			ND	0.3	0.7	ND	0.9									
MW-16	3/11/1992				ND	ND	ND	ND									
MW-16	5/19/1992				ND	ND	ND	ND									
MW-16	9/2/1992				ND	ND	ND	ND									
MW-16 MW-16	11/17/1992 4/2/1993			ND	ND ND	ND ND	ND ND	ND ND									
MW-16 MW-16	7/23/1993			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-16	10/17/1993			ND	ND	ND	ND	ND									
MW-16	3/4/1994			ND	ND	ND	ND	ND									
MW-16	4/21/1994			ND	ND	ND	ND	ND									
MW-16	7/21/1994			ND	ND	ND	ND	ND									
MW-16	10/17/1994			ND	ND	ND	ND	ND									
MW-16	2/21/1995			ND	ND	ND	ND	ND									
MW-16	5/3/1995			ND	ND	ND	ND	ND									
MW-16	7/26/1995			ND	ND	ND	ND	ND	ND								
MW-16	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-16 MW-16	1/13/1996 4/19/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-16 MW-16	7/19/1996			ND ND	ND	ND	ND ND	ND ND	ND								
MW-16	10/22/1996			ND	ND	ND	ND	ND	ND								
MW-16	1/11/1997			ND	ND	ND	ND	ND	ND								
MW-16	4/26/1997			ND	ND	ND	ND	ND	ND								
MW-16	7/22/1997			ND	ND	ND	ND	ND	ND								
MW-16	10/26/1997			ND	ND	ND	ND	ND	ND								
MW-16	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-16	9/22/1998			ND	ND	ND	ND	ND	ND								
MW-16	4/13/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.61								
MW-16	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16 MW-16	7/11/2000 4/18/2001			< 50 < 50	< 0.5 < 0.5	< 0.5 < 0.5	<0.5 <0.5	<0.5 <0.5	0.84 < 0.5								
MW-16 MW-16	10/16/2001			< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16	1/30/2002			< 50	< 0.5	0.64	< 0.5	< 0.5	< 0.5								
MW-16	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.53								
MW-16	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16	12/30/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16	3/21/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-16 MW-16	8/30/2006 10/16/2006	<50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	<1.0	< 1.0	< 5.0	< 50		Not included in MNA Sampling
MW-16 MW-16	10/16/2006 4/24/2007	<50 <50		< 50 < 50	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	< 0.5 < 0.5	< 0.5 < 0.5	< 10 < 10	<1.0 <1.0	<1.0 <1.0	<1.0 <1.0	<5.0 <50	< 50	1.6	
w W-10	4/24/2007	\JU		< 30	~0.3	∼ 0.3	∼ 0.3	∼ 0.3	~ 0.3	< 10	< 1.0	< 1.0	< 1.0	< 30		1.0	
MW-17	4/10/1991			ND	9.2	1.5	1.0	0.8									
MW-17	7/11/1991			ND	1.2	ND	ND	ND									
MW-17	10/8/1991			ND	1.3	1.2	0.4	ND									
MW-17	12/12/1991			ND	0.8	0.9	ND	ND									
MW-17	3/12/1992				2.8	1.2	0.9	1.2									
MW-17	5/20/1992				ND	ND	ND	ND									
MW-17	9/2/1992				1	0.9	ND	ND									
MW-17	11/17/1992			NID.	ND	ND	ND	ND									
MW-17	4/2/1993			ND	ND	ND	ND	ND									
MW-17 MW-17	7/23/1993 10/17/1993			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-17 MW-17	3/4/1994			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-17	4/21/1994			ND ND	ND	ND	ND ND	ND ND									
MW-17	7/21/1994			ND	ND	ND	ND	ND									
MW-17	10/17/1994			ND	ND	ND	ND	ND									
MW-17	2/21/1995			ND	ND	ND	ND	ND									
MW-17	5/3/1995			ND	ND	ND	ND	ND									
MW-17	7/26/1995			ND	ND	ND	ND	ND	ND								
MW-17	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-17	1/13/1996			ND	ND	ND	ND	ND	ND								Turbidity 81 NTU, no DO
MW-17	4/19/1996			ND	ND	ND	ND	ND	ND								
MW-17	7/19/1996			ND	ND	0.63	ND	ND	ND								

	1	ı	1	T	1	ı	1			1	ı	ı	1	r	ı	1.2-	
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	Dichloroethane(
Sample ID	Sampled	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	(μg/l)	(μg/l)	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	μ g/l)	Comments
MW-17	10/22/1996			ND	ND	ND	ND	ND	ND								
MW-17	1/11/1997			ND	ND	ND	ND	ND	ND								
MW-17	4/26/1997			ND	ND	ND	ND	ND	ND								
MW-17	7/22/1997			ND	ND	ND	ND	ND	ND								Grab Sample
MW-17	10/26/1997			ND	ND	ND	ND	ND	ND								
MW-17 MW-17	1/20/1998 9/22/1998			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-17	4/13/1999			< 50	< 0.5	< 0.5	<0.5	<0.5	98								
MW-17	10/22/1999			< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	7.40								
MW-17	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.62								
MW-17	7/11/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.68								
MW-17	4/18/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-17	10/16/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-17	1/30/2002			< 50	< 0.5	0.62	< 0.5	< 0.5	< 0.5								
MW-17	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-17	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-17	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-17	3/22/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-17 MW-17	9/15/2004 6/14/2005			< 50 < 50	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5 9.8								
MW-17	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.9								
MW-17	3/21/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	7.1								
MW-17	8/31/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.0	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-17	10/17/2006	<50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.77	< 10	< 1.0	< 1.0	< 1.0	< 5.0	<50		
MW-17	1/23/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.2	< 10	< 1.0	< 1.0	< 1.0	< 50	< 100		
MW-17	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.71	< 10	< 1.0	< 1.0	< 1.0	< 50	< 100		
MW-18	4/9/1991			ND	ND	ND	ND	ND									
MW-18	7/10/1991			ND	ND	ND	ND	ND									
MW-18	10/7/1991			ND	ND	0.36	ND	ND									
MW-18 MW-18	12/11/1991 3/11/1992			ND	ND ND	0.5 ND	ND ND	ND ND									
MW-18	5/19/1992				ND	ND	ND ND	ND ND									
MW-18	9/2/1992				ND	ND	ND	ND									
MW-18	11/17/1992				ND	ND	ND	ND									
MW-18	4/2/1993			ND	ND	ND	ND	ND									
MW-18	7/23/1993			ND	ND	ND	ND	ND									
MW-18	10/17/1993			ND	ND	ND	ND	ND									
MW-18	3/4/1994			ND	ND	ND	ND	ND									
MW-18	4/21/1994			ND	ND	ND	ND	1.5									
MW-18	7/21/1994			ND	ND	ND	ND	ND									
MW-18	10/17/1994			ND	ND	ND	ND	ND									
MW-18	2/21/1995			ND	ND	ND	ND	ND									
MW-18 MW-18	5/3/1995 7/26/1995			ND ND	ND ND	ND ND	ND ND	ND ND	ND								
MW-18 MW-18	10/18/1995			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-18	1/13/1995			ND ND	ND ND	ND ND	ND	ND ND	1.2								
MW-18	4/19/1996			ND	ND	ND	ND	ND	ND								
MW-18	7/19/1996			ND	ND	ND	ND	ND	ND								
MW-18	10/22/1996			ND	ND	ND	ND	ND	ND								Biofouled
MW-18	1/11/1997			ND	ND	ND	ND	ND	ND								
MW-18	4/26/1997			ND	ND	ND	ND	ND	ND								
MW-18	7/22/1997			ND	ND	ND	ND	ND	3.2								
MW-18	10/26/1997			ND	ND	ND	ND	ND	1.9								
MW-18	1/20/1998			ND	ND	ND	ND	ND	2.2								
MW-18	9/22/1998			ND	ND	ND	ND	ND	ND 8.7								
MW-18 MW-18	4/13/1999 10/21/1999			< 50 < 50	<0.5 <0.5	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	8.7 11								
MW-18 MW-18	1/13/2000			< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	9.4								
MW-18	7/11/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	18								
MW-18	4/17/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	11								
MW-18	10/16/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	17								
MW-18	1/30/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	14								
MW-18	7/25/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	12								
MW-18	6/6/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	15								
MW-18	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	9.7								
MW-18	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	9.2								
MW-18	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	12								
MW-18	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	13								
MW-18	12/30/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	9.6								
MW-18 MW-18	3/23/2006 8/31/2006	< 50		< 50 < 50	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5 < 0.5	11 13	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-18 MW-18	8/31/2006 10/17/2006	<50 <50		< 50 < 50	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	13	< 10 < 10	<1.0 <1.0	<1.0 <1.0	<1.0 <1.0	<5.0 <5.0	<50 <50		
MW-18	1/24/2007	<50 <50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	11	< 10	< 1.0	< 1.0	< 1.0	< 50	< 100		
MW-18	4/24/2007	< 50		< 50	< 0.5	1.1	< 0.5	< 0.5	8.3	< 10	< 1.0	< 1.0	<1.0	<50	< 100		LFR Sampling(2)
MW-18	4/24/2007	<50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	8.7	< 10	< 1.0	<1.0	< 1.0	< 50	-100	1.6	Secor Split Sampling
		150		.50	.0.5	.0.5	-0.5	.0.5						150			
MW-19	4/9/1991			ND	ND	0.7	ND	ND									
MW-19	7/10/1991			ND	ND	ND	ND	ND									
MW-19	10/7/1991			ND	0.43	1.6	0.48	2.5									
		•															

								50 Kruse Drive, 5									
Sample ID	Date Sampled	TPH-E (DRO) (µg/l)	TPH-E (JFRO) (µg/l)	TPH-P (GRO) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Xylenes, Total (µg/l)	MTBE (μg/l)	TBA (µg/l)	TAME (µg/l)	DIPE (µg/l)	ETBE (µg/l)	Ethanol (µg/l)	Methanol (µg/l)	1,2- Dichloroethane(µg/l)	Comments
MW-19	12/12/1991			ND	ND	0.5	ND	ND									
MW-19	3/11/1992				ND	ND	ND	ND									
MW-19	5/19/1992				ND	ND	ND	ND									
MW-19	9/2/1992				ND	1	ND	1.1									
MW-19	11/17/1992			ND	ND	ND	ND	ND ND									
MW-19 MW-19	4/2/1993 7/23/1993			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-19	10/17/1993			ND ND	ND ND	ND	ND ND	ND ND									
MW-19 MW-19	3/4/1994			ND ND	ND	ND	ND ND	ND ND									
MW-19	4/21/1994			ND	ND	1.7	ND	1.1									
MW-19	7/21/1994			ND	ND	ND	ND	ND									
MW-19	10/17/1994			ND	ND	ND	ND	ND									
MW-19	2/21/1995			ND	ND	ND	ND	ND									
MW-19	5/3/1995			ND	ND	ND	ND	ND									
MW-19	7/26/1995			ND	ND	ND	ND	ND	320								
MW-19	10/18/1995			ND	ND	ND	ND	ND	430								
MW-19	1/13/1996			ND	ND	ND	ND	ND	520								
MW-19	4/19/1996			ND	ND	ND	ND	1.57	25								
MW-19	7/19/1996			ND	ND	ND	ND	ND	240								MTBE by EPA 8260
MW-19	10/22/1996			ND	ND	ND	ND	ND	210								
MW-19	1/11/1997			ND	ND	ND	ND	ND	100								
MW-19	4/26/1997			ND	ND	ND	ND	ND	76								
MW-19	7/22/1997			ND	ND	ND	ND	ND	130								
MW-19	10/26/1997			ND	ND	ND	ND	ND	140								
MW-19	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-19	9/22/1998			ND	ND	ND	ND	ND	130								
MW-19	4/13/1999			< 500	< 5.0V	< 5.0V	< 5.0V	< 5.0V	320								
MW-19 MW-19	10/21/1999 1/13/2000			140 98	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	<0.5 <0.5	330 300								
MW-19	7/11/2000			220	< 0.5	< 0.5	< 0.5	< 0.5	420								
MW-19	4/18/2001			340	< 0.5	< 0.5	< 0.5	< 0.5	750								
MW-19	10/17/2001			440	< 0.5	< 0.5	< 0.5	0.77	660								
MW-19	1/30/2002			450	< 0.5	< 0.5	< 0.5	< 0.5	690								
MW-19	7/25/2002			430	<1.0V	<1.0V	<1.0V	<1.0V	690								
MW-19	6/6/2003			380	<1.0V	<1.0V	<1.0V	<1.0V	710								
MW-19	12/13/2003			240	< 0.5	< 0.5	< 0.5	< 0.5	690								
MW-19	3/23/2004			180	< 0.5	< 0.5	< 0.5	< 0.5	490								
MW-19	9/16/2004			390	<1.0V	<1.0V	<1.0V	1.6	700								
MW-19	6/15/2005			1,500	<1.0V	<1.0V	<1.0V	<1.0V	1,000								
MW-19	12/30/2005			340	<1.0V	<1.0V	<1.0V	<1.0V	1,000								
MW-19	3/23/2006			370	<1.0V	<1.0V	<1.0V	1.2	510								
MW-19	8/31/2006	< 50		220	< 0.5	< 0.5	< 0.5	< 0.5	340	1,600	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-19	10/18/2006	< 50		< 300 ^V	< 1.5 ^v	< 1.5 ^v	< 1.5 ^V	< 1.5 ^V	190	2,400	< 3.0 ^V	< 3.0 ^V	< 3.0 ^V	< 5.0	< 50		
MW-19	1/24/2007	< 50		110	< 0.5	< 0.5	< 0.5	< 0.5	110	1,900	< 1.0	< 1.0	< 1.0	< 50	< 100		
MW-19	4/25/2007	<50		< 300 ^V	<1.5 ^V	<1.5 ^V	<1.5 ^V	<1.5 ^V	12	3,600	<3.0 ^V	<3.0 ^V	<3.0 ^V	< 50	< 100		
MW-20	4/8/1991			ND	ND	ND	ND	ND									
MW-20	7/10/1991			ND	ND	ND	ND	ND									
MW-20	10/7/1991			ND	ND	0.62	ND	1									
MW-20	12/11/1991			ND	ND	0.7	ND	1.5									
MW-20	3/11/1992				ND	ND	ND	ND									
MW-20	5/19/1992				ND	ND	ND	ND									
MW-20	9/2/1992				ND	ND	ND	ND									
MW-20 MW-20	11/17/1992 4/2/1993			ND	ND ND	ND ND	ND ND	ND ND									
MW-20 MW-20	7/23/1993			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-20 MW-20	10/17/1993			ND ND	ND	ND	ND ND	ND ND									
MW-20 MW-20	3/4/1994			ND ND	ND ND	ND	ND ND	ND ND									
MW-20	4/21/1994			ND	ND	ND	ND	ND									
MW-20	7/21/1994			ND	ND	ND	ND	ND									
MW-20	10/17/1994			ND	ND	ND	ND	ND									
MW-20	2/21/1995			ND	ND	ND	ND	ND									
MW-20	5/3/1995			ND	ND	ND	ND	ND									
MW-20	7/26/1995			ND	ND	3.7	3.5	16	ND								
MW-20	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-20	1/13/1996			ND	ND	ND	ND	ND	ND								
MW-20	4/19/1996			ND	ND	ND	ND	ND	ND								
MW-20	7/19/1996			ND	ND	ND	ND	ND	1.1								MTBE by EPA 8260
MW-20	10/22/1996			ND	ND	ND	ND	ND	ND								
MW-20	1/11/1997			ND	ND	ND	ND	ND	ND								
MW-20	4/26/1997			ND	ND	ND	ND	ND	0.56								
MW-20	7/22/1997			ND	ND	ND	ND	ND	1								
MW-20	10/26/1997			ND	ND	ND	ND	ND	ND								
MW-20	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-20	9/22/1998			ND	ND	ND	ND	ND	ND								
MW-20 MW-20	4/13/1999 10/21/1999			< 50 < 50	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	0.92 0.68								
MW-20 MW-20					<0.5 <0.5			< 0.5 < 0.5									
MW-20 MW-20	1/13/2000 7/11/2000			< 50 < 50	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	< 0.5 < 0.5	0.63 0.62								
MW-20 MW-20	4/17/2001			< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
141 W = 2U	7/1//2001	-		~ JU	~0.5	<0.5	~0.5	~0.5	~0.3			-4-					

	_				ı	ı	1			1	1			ı	r	1.0	
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	1,2- Dichloroethane(
Sample ID	Sampled	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	Methanoi (μg/l)	μ g/l)	Comments
MW-20	10/16/2001	Ψg1)	ψ _g (1)	< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	Ψς/1/	(Pg/1)	ψg1) 	Ψg1) 	(Pg/I)	Ψg/1) 		commend
MW-20	1/30/2002			< 50	< 0.5	0.74	< 0.5	0.69	< 0.5								
MW-20	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-20	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-20	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-20	3/22/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-20	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-20 MW-20	6/14/2005 12/29/2005			< 50 < 50	< 0.5	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5								
MW-20 MW-20									< 0.5								
MW-20 MW-20	3/21/2006 8/30/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.67								Not included in MNA Sampling
MW-20	10/17/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.55	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		Not included in MINA Sampling
MW-20	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.66	< 10	<1.0	< 1.0	< 1.0	< 50		< 1.0	
1111 20	1/2 1/2007	430		430	40.5	40.5	40.5	40.5	0.00	110	11.0	11.0	41.0	430		11.0	
MW-21	4/8/1991			ND	ND	ND	ND	ND									
MW-21	7/10/1991			ND	ND	ND	ND	ND									
MW-21	10/7/1991			ND	ND	0.73	ND	1.3									
MW-21	12/11/1991			ND	0.3	0.7	0.4	2.1									
MW-21	3/11/1992				ND	ND	ND	ND									
MW-21	5/20/1992				ND	ND	ND	ND									
MW-21	9/2/1992				ND	ND	ND	ND									
MW-21 MW-21	11/17/1992 4/2/1993			ND	ND ND	ND ND	ND ND	ND ND									
MW-21 MW-21	7/23/1993			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-21	10/17/1993			ND	ND	ND	ND	ND									
MW-21	3/4/1994			ND	ND	ND	ND	ND									
MW-21	4/21/1994			ND	ND	5.6	1.1	3.5									
MW-21	7/21/1994			ND	ND	ND	ND	ND									
MW-21	10/17/1994			ND	ND	ND	ND	ND									
MW-21	2/21/1995			ND	ND	ND	ND	ND									
MW-21	5/3/1995			ND	ND	ND	ND	ND									
MW-21	7/26/1995			ND	ND	2.5	1.8	6.6	ND								
MW-21	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-21	1/13/1996			ND	ND	ND	ND	ND	ND								
MW-21 MW-21	4/19/1996 7/19/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-21	10/22/1996			ND ND	ND	ND	ND ND	ND ND	ND								
MW-21	1/11/1997			ND	ND	ND	ND	ND	ND								
MW-21	4/26/1997			ND	ND	ND	ND	ND	ND								
MW-21	7/22/1997			ND	ND	ND	ND	ND	ND								
MW-21	10/26/1997			ND	ND	ND	ND	ND	ND								
MW-21	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-21	9/22/1998			ND	ND	ND	ND	ND	ND								
MW-21	4/13/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	7/11/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21 MW-21	4/17/2001 10/17/2001			< 100 < 50	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5 < 0.5	<0.5 <0.5	< 0.5 < 0.5								
MW-21 MW-21	1/30/2002			< 50 < 50	< 0.5	< 0.5 0.69	< 0.5	< 0.5 0.53	< 0.5								
MW-21 MW-21	7/24/2002			< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	3/22/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	3/21/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-21	8/30/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-21	10/17/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-21	1/23/2007	<50		< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50	<100		
MW-21	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50	< 100		
MW-22	4/11/1991			ND	40	3.8	3	23									
MW-22	7/11/1991			ND ND	18	0.6	3 17	9.8									
MW-22	10/8/1991			ND ND	9.4	ND	9.3	2.1									
MW-22	12/12/1991			ND	15	0.7	12	4.8									
MW-22	3/12/1992				64	2.1	46	40									
MW-22	5/20/1992				8.1	ND	18	10									
MW-22	9/2/1992				9	ND	12	3.1									
MW-22	11/17/1992				9.2	0.8	23	5.6									
MW-22	4/2/1993			ND	22	ND	14	5.8									
MW-22	7/23/1993			ND	7.8	ND	6.6	ND									
MW-22	10/17/1993			ND	7.5	ND	5.5	ND									
MW-22	3/4/1994			ND	11	ND	10	2.5									D 100/25
MW-22	4/21/1994			ND	ND	ND	1.2	2.3									Dup as MW-35
MW-22 MW-22	7/21/1994 10/17/1994			ND ND	6.7 12	ND 0.9	3.9	ND 7.3									Dup as MW-35
MW-22 MW-22	10/17/1994 2/21/1995			ND ND		0.9 ND	7.6	7.3 ND									Dups as MW-35
MW-22 MW-22	5/3/1995			ND ND	7.6 7	ND ND	2.1 3.3	ND ND									
141 44 -22	31311773			ND	,	1412	3.3	HD									

1				ń.					, , , , , , , , , , , , , , , , , , , ,								
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	1,2- Dichloroethane(
Sample ID	Sampled	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(µg/l)	μg/l)	Comments
MW-22	7/26/1995			ND	ND	ND	ND	5.9	ND								Dups as MW-35
MW-22	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-22	1/13/1996			ND	ND	ND	ND	ND	2								
MW-22	4/19/1996			ND	6.1	ND	ND	ND	ND								
MW-22	7/19/1996			ND	2.6	ND	0.63	ND	ND								
MW-22	10/22/1996			ND	2.6	ND	1.6	ND	ND								
MW-22	1/11/1997			ND	ND	ND	ND	ND	1.6								
MW-22	4/26/1997			ND	0.83	ND	ND	ND	ND								
MW-22	7/22/1997			ND	2	ND	1.2	ND	3.7								
MW-22	10/26/1997			ND	1.8	ND	ND	ND	1.4								
MW-22	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-22	9/22/1998			ND	3.5	1.3	1.2	1.39	12								
MW-22	4/13/1999			< 50	0.62	< 0.5	< 0.5	< 0.5	1								
MW-22	10/22/1999			220	2.5	< 0.5	< 0.5	< 0.5	1.7								
MW-22	1/13/2000			< 50	1.7	< 0.5	2	< 0.5	19								
MW-22	7/11/2000			110	1.2	< 0.5	< 0.5	< 0.5	1.2								
MW-22	4/18/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-22	10/16/2001			460	1.3	< 0.5	1.7	< 0.5	5.1								
MW-22	1/30/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.52								
MW-22 MW-22	7/24/2002			210	< 0.5	< 0.5	< 0.5	< 0.5	6.9								
MW-22	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.4								
MW-22	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.77								
MW-22	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	19								
MW-22	9/15/2004			65	< 0.5	< 0.5	< 0.5	< 0.5	4.6								
MW-22	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-22	12/30/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	29								
MW-22	3/21/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-22	8/30/2006																Not included in MNA Sampling
MW-22	10/17/2006	< 50		130	< 0.5	< 0.5	< 0.5	< 0.5	2.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-22	4/24/2007	< 100 ^X		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
MW-23	4/11/1991			1.700.000	6.500	12,000	3,400	16,000									
MW-23	7/12/1991			270,000	6,200	14,000	3,500	15,000									
MW-23	10/9/1991			28.000	6,600	14,000	4,100	17,000									
MW-23	12/13/1991			4,000,000	8,000	22,000	12,000	51,000									
MW-23	3/11/1992			4,000,000	5,800	13,000	6,600	24,000									
MW-23	5/20/1992				3,000	13,000	0,000	24,000									NAPH Layer
MW-23	9/2/1992																NAPH Layer
MW-23	11/17/1992																NA DVI CI
MW-23	4/2/1993																NAPH Sheen
MW-23	7/23/1993																NAPH Layer
MW-23	10/17/1993																NAPH Sheen
MW-23	3/4/1994																NAPH Sheen
MW-23	4/21/1994																NAPH Sheen
MW-23	7/21/1994																NAPH Sheen
MW-23	10/17/1994																NAPH Sheen
MW-23	2/21/1995																NAPH Sheen
MW-23	5/3/1995																NAPH Sheen
MW-23	7/26/1995			25,000	1,200	460	490	2,690	130								
MW-23	10/18/1995			32,000	1,600	510	530	2,480	200								HC Odor
MW-23	1/13/1996			13,000	990	300	68	1,450	170								
MW-23	4/19/1996			26,000	1,500	560	310	2,830	320								NAPH During Purge
MW-23	7/19/1996			1,600	2	4.5	2.1	2	1.4								MTBE by EPA 8260
MW-23	10/22/1996			21,000	1,400	300	470	2,650	48								
MW-23	1/11/1997			13,000	2,000	430	520	2,990	61								
MW-23	4/26/1997			36,000	1,200	290	420	2,240	260								
MW-23	7/22/1997			1,400	4	11	0.64	ND	61								
MW-23	10/26/1997			21,000	1,500	200	310	11,030	110								
MW-23	1/20/1998			ND	12	2	0.97	25.4	4.3								
MW-23	9/22/1998			6,900	490	69	98	790	120								
MW-23	4/14/1999			15,000	1,100	160	460	2.200	< 10V								
MW-23	10/22/1999			14,000	330	310	510	2,200	14								
MW-23 MW-23	1/13/2000			14,000	730	310 26	280	2,200 1,500	13								
								1,500 860									
MW-23 MW-23	7/11/2000 4/17/2001			13,000 19,000	260 820	79 68	220 340	860 1.900	11 12								
MW-23	10/17/2001			18,000	680	130	330	1,700	15								
MW-23	1/31/2002			2,200	140	0.78	< 0.50	100	0.99								
MW-23	7/25/2002			18,000	540	160	320	1,700	15								
MW-23	6/6/2003			12,000	520	120	220	1,100	15								
MW-23	12/13/2003			25,000	580	580	640	3,000	19								
MW-23	3/23/2004			14,000	400	340	370	1,700	13								
MW-23	9/16/2004			17,000	380	290	330	1,200	13								
MW-23	6/15/2005			12,000	270	140	170	780	15								
MW-23	12/30/2005			2,500	230	7.1	36	170	13								
MW-23	3/23/2006			57,000	1,200	3,500	2,100	7,600	75								
	8/31/2006	100 ^K		2,000	120	2.1	43	48	44	23	< 2.0 ^V	< 2.0 ^v	< 2.0 ^V	< 5.0	< 50		Strong odor
MW 22		140 ^K															
MW-23				2,600	100	49	98	167	16	< 20 ^V	<2.0 ^v	<2.0 ^V	< 2.0 ^V	< 5.0	< 50		Strong product odor
MW-23	10/18/2006			,													
	10/18/2006 1/24/2007	160 ^K		1,200	86	1.9	2.0	25.8	13	< 10	< 1.0	< 1.0	< 1.0	< 50	< 100		
MW-23				1,200 3,500	86 19	1.9 73	2.0 61	25.8 207	13 2.0	<10 <20 ^v	<1.0 <2.0 ^V	<1.0 <2.0 ^v	<1.0 <2.0 ^V	<50 <50	< 100 < 100		
MW-23 MW-23	1/24/2007	160 ^K															

No. Charact Principal				1		1		1								1		
Section Sect	Sample ID																Dichloroethane(Comments
Section Sect	MW-24	4/10/1991			ND	47	0.3	1.7	1.4									
Month Month																		
Month Mont							0.6	0.9	1.8									
May 20 200/000						ND												
Month Mont																		
Model 1917/990																		
Mode																		
March 1970																		
March Marc																		
March Marc																		
March 42,1094																		
May 20 32,07094																		
March Marc																		
March 10 10 10 10 10 10 10 1					ND		ND	ND	ND									
May																		
March Marc	MW-24	5/3/1995			ND		ND	ND	ND									
March 15137966							ND	ND	ND	ND								
MV-24 219.0796																		
MY-02-12 799-7996																		
March 10,221,009																		
SW SW SW SW SW SW SW SW																		MTBE by EPA 8260
MW-34 426/1977																		
March Marc																		
MW-24 10/201995																		
MW-24 1/20/1988																		
May 24 1921/1938																		
MW-24 10/21/1999 -	MW-24	9/22/1998			ND		ND	ND	ND	2.2								
MW-24 1/15/2000							< 0.5	< 0.5	< 0.5	1.9								
MW 24 41/2000		10/21/1999																
MW242 4/18/2001																		
MW-24 1016/2000																		
MW242 120/2002																		
MW-34 7,942000																		
MW-24 05/2008																		
MW/24 12/12/2003																		
MW-34 3/23/2004																		
MW-24 9152045																		
MW-24 12/29/2005 .	MW-24	9/15/2004							< 0.5	1.3								
MW-34 3/21/2006																		
MW-24 879,02066	MW-24	12/30/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-24 1017/2066 <50					< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.72								
MW-25																		Not included in MNA Sampling
MW-25																		
MW-25 7/11/1991	MW-24	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.1	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
MW-25 7/11/1991	MW-25	4/0/1001			ND	550	140	410	940									
MW-25 10/81/991 ND ND 0.3 ND ND																		
MW-25 12/11/1991																		
MW-25																		
MW.25 0/2/1992 ND ND ND ND ND ND <td>MW-25</td> <td>3/11/1992</td> <td></td> <td></td> <td></td> <td>ND</td> <td>ND</td> <td>ND</td> <td>ND</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	MW-25	3/11/1992				ND	ND	ND	ND									
MW-25 11/17/1992 ND ND ND .																		
MW-25 4/21/993 ND																		
MW-25 10171993 ND																		
MW-25 10/17/1993 ND ND ND ND ND ND ND																		
MW-25 4/21/1994 ND ND ND ND ND ND ND																		
MW-25 7/21/1994 ND ND ND ND ND ND ND																		Dunlicata
MW-25																		Duplicate
MW-25 20/11/1995 ND ND ND ND ND ND ND																		
MW-25																		
MW-25 5/3/1995 ND ND ND ND ND ND ND																		
MW-25																		
MW-25 10181/995 ND ND ND ND ND ND ND .	MW-25									ND								
MW-25 4/19/1996 ND ND ND ND ND ND ND	MW-25	10/18/1995			ND	ND		ND		ND								
MW-25 4/19/1996 ND ND ND ND ND ND ND	MW-25	1/13/1996				ND		ND										
MW-25 10/22/1996 ND ND ND ND ND ND ND ND	MW-25	4/19/1996			ND	ND	ND	ND	ND	ND								
MW-25 4/16/1997 ND ND ND ND ND ND ND																		
MW-25 4/26/1997 ND ND ND ND ND ND ND																		
MW-25 7/22/1997 ND ND ND ND ND ND ND																		
MW-25 10/26/1997 ND ND ND ND ND ND ND																		
MW-25 1/20/1998 ND ND ND ND ND ND																		
MW-25 9/22/1998 ND ND ND ND ND 1.2																		
MW-25 4/13/1999 <- <50 < 0.5 < 0.5 < 0.5 < 0.5 0.83																		
	IVI W-23	10/21/1999			< 30	< 0.3	< 0.5	< 0.3	< 0.3	< 0.3								

Process Proc		1		1	1	1	1	T.				1	1			1	1,2-	
Section Common Section Common Section Sectio		Date	TPH-E (DRO)	TPH-E (IFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xvlenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol		
300 300	Sample ID																	Comments
Marco Color	MW-25	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
March Marc																		
Ministry																		
March 1985																		
Marcol M																		
March 1979																		
Marcol 19,000																		
March Marc																		
MW-83																		
Met 20																		
March Marc	MW-25	12/30/2005							< 0.5	< 0.5								
Mary 12					< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
M*** M*																		Not included in MNA Sampling
Wilson W																< 50		
No. 00	MW-25	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
No. 00																		
MUS 20 MUS																		
March Marc	MW-26					< 0.5												
587-20 571-1991																		
Miles Mile																		
Mile																		
May																		
May Section May																		
M8-26 11-77-1992																		
M8-26 11-77-1992	MW-26	9/2/1992				ND	ND	ND	ND									
MV-26 7.519/95	MW-26	11/17/1992				ND	ND	ND	ND									
MW-25 MW-26 MW-2																		
MC-26																		
MW-05 4211948																		
MW-25 721/1994																		
MW-50 10717994																		
MW-55 2211995 ND 23 ND 0.8 2.3																		
MW-56 \$5,01985 ND 28 3 10 27.4																		
MW-26 1724/1995																		
MW-35										15								
MW-25 M-191996 ND 1.6 0.91 1 2.87 17 M-191996 ND 4.5 0.6 2.3 6.1 3.4 8.8 M-191996 M-25 M-																		
MW-26 4/19/1996 ND 4.5 0.6 2.3 6 13 MTBE by EPA 8260 MW-26 10/22/1996 ND 0.74 ND 0.97 1.36 8.8 MTBE by EPA 8260 MW-26 10/22/1996 ND 0.74 ND 0.97 1.36 8.8																		
MW-26 7719/1996								2.3										
MW-26 10/21/986 ND 0.74 ND 0.97 1.36 12									3.6									MTBE by EPA 8260
MW-26 4/26/1997 ND 6.4 1 4.8 8.7 6.7 .																		
MW-26 722/1997	MW-26	1/11/1997			ND	1.1	ND	3.2	9.6	10								
MW-26 1026/1997 ND 1.3 ND 1.5 2.66 14																		
MW-26 10211998 ND ND ND ND 1.4 1.79 ND																		
MW-26 9/21/98 ND 1.8 0.61 2.2 4.4 22																		
MW-26 41/31/999																		
MNV-26 1012/1999																		
MW-26 11/3/2000																		
MNW-26 711/2000																		
MW-26 MW-26 1016/2001																		
MW-26 110/16/2002																		
MW-26 1/30/2002 < 50 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>																		
MW-26 666003																		
MW-26 6/6/2003	MW-26	7/25/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	68								
MW-26 9/15/2004	MW-26	6/6/2003			71		< 0.5											
MW-26 6 (6152005		12/12/2003			< 50													
MW-26 12/29/2005																		
MW-26 12/29/2005 <50 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5																		
MW-26 8/31/2006																		
MW-26 8/31/2006 <50																		
MW-26 10/17/2006 <50																		
MW-26 1/23/2007 <50																		
MW-26 4/24/2007 < 50 < 50 < 0.5 0.5																		
MW-26 4/24/2007 < 50 < 50 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 0.5 < 1.0 < 1.0 < 1.0 < 1.0 < 1.0 < 50 < 1.0 Secor Split Sampling MW-27 9/13/1990																		I FR Sampling(2)
MW-27 9/13/1990 2.2 <0.5 <0.5 0.7																		Secor Split Sampling
MW-27 9/21/1990	11-20	2 (1200)	130		- 50	-0.5	-0.5	.0.5	-0.5	2.0	- 10	~ 1.0	-1.0	~ 1.0	130		-1.0	оссол оры запринд
MW-27 9/21/1990	MW-27	9/13/1990				2.2	< 0.5	< 0.5	0.7									
MW-27 (dup) 9/21/1990																		
MW-27 4/11/1991	MW-27 (dup)																	
MW-27 7/10/1991 ND ND 0.3 ND ND																		Deep Well
MW-27 12/11/1991 ND 0.3 0.7 0.4 2.1	MW-27	7/10/1991			ND	ND	0.3											· ·
MW-27 12/11/1991 ND 0.3 0.7 0.4 2.1	MW-27				ND	ND												
MW-27 5/20/1992 0.7 ND ND ND	MW-27	12/11/1991				0.3	0.7	0.4										
MW-27 9/2/1992 ND 0.7 ND ND																		
	MW-27	9/2/1992				ND	0.7	ND	ND									

																1,2-	
Sample ID	Date Sampled	TPH-E (DRO) (µg/l)	TPH-E (JFRO) (µg/l)	TPH-P (GRO) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Xylenes, Total (µg/l)	MTBE (µg/l)	TBA (µg/l)	TAME (µg/l)	DIPE (µg/l)	ETBE (µg/l)	Ethanol (µg/l)	Methanol (µg/l)	Dichloroethane(µg/l)	Comments
MW-27	11/17/1992	Ψg.i)	(Pg/1)		ND	ND	ND	ND		Ψ5/1) 	(Pg 1)	Ψg/1) 		Ψg-1) 			Comments
MW-27	4/2/1993			ND	ND	ND	ND	ND									
MW-27 MW-27	7/23/1993 10/17/1993			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-27	3/4/1994			ND	ND	ND	ND	ND									
MW-27	4/21/1994			ND	ND	ND	ND	ND									
MW-27 MW-27	7/21/1994 10/17/1994			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-27	2/21/1995			ND ND	ND	ND	ND ND	ND ND									
MW-27	5/3/1995			ND	ND	ND	ND	ND									
MW-27	7/26/1995			ND	ND	ND	ND	ND	ND								
MW-27 MW-27	10/18/1995 1/13/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-27	4/19/1996			ND	ND	ND	ND	ND	ND								
MW-27	7/19/1996			ND	ND	ND	ND	ND	1.9								MTBE by EPA 8260
MW-27	10/22/1996			ND	ND	ND	ND	ND	ND								
MW-27 MW-27	1/11/1997 4/26/1997			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-27	7/22/1997			ND	ND	ND	ND	ND	2.3								
MW-27	10/26/1997			ND	ND	ND	ND	ND	1.3								
MW-27	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-27 MW-27	9/22/1998 4/13/1999			ND < 50	ND <0.5	ND <0.5	ND <0.5	ND <0.5	6 10								
MW-27	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	7								
MW-27	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	14								
MW-27	7/11/2000			< 50	< 0.5	< 0.5	<0.5	<0.5	5 D								
MW-27 MW-27	4/17/2001 10/16/2001			2,600 < 50	<13 ^D <0.5	<13 ^D <0.5	<13 ^D <0.5	<13 ^D 0.79	<13 ^D 8.2								
MW-27	1/30/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.79	8.7								
MW-27	7/25/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	16								
MW-27	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-27 MW-27	12/12/2003			< 50 < 50	< 0.5 0.52	< 0.5 < 0.5	< 0.5 < 0.5	< 0.5 < 0.5	29 20								
MW-27	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	29								
MW-27	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	30								
MW-27	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	27								
MW-27 MW-27 (Dup-02)	3/23/2006 3/23/2006			< 50 < 50	< 0.50 < 0.50	< 0.50 < 0.50	< 0.50 < 0.50	< 0.50 < 0.50	10 4.4								
MW-27 (Dup-02)	8/30/2006				< 0.50 	< 0.30 	< 0.50 	< 0.50 									Not included in MNA Sampling
MW-27	10/17/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	29	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-27	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	18	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
MW-28	7/23/1993			ND	ND	ND	ND	ND									
MW-28	10/17/1993			ND	ND	ND	ND	ND									
MW-28	3/4/1994			ND	ND	ND	ND	ND									
MW-28 MW-28	4/21/1994 7/21/1994			ND ND	3.1 ND	ND ND	ND ND	2.7 ND									
MW-28	10/17/1994			ND ND	6.1	ND	0.7	1.5									
MW-28	2/21/1995			ND	9.6	ND	ND	ND									
MW-28	5/3/1995			ND	16	0.8	ND	1.8									
MW-28 MW-28	7/26/1995 10/18/1995			ND ND	6.9 ND	6 ND	2 ND	9.1 ND	8.8 2.6								
MW-28 MW-28	1/13/1995			ND ND	ND 23	3	5.7	14.7	8.8								
MW-28	4/19/1996			ND	ND	ND	ND	ND	3.4								
MW-28	7/19/1996			ND	4.6	0.89	ND	2.13	2.2								MTBE by EPA 8260
MW-28 MW-28	10/22/1996 1/11/1997			ND ND	1.1	0.72 ND	0.65 ND	0.63 0.97	2.1 1.3								
MW-28 MW-28	4/26/1997			ND ND	1.4 ND	ND ND	ND ND	0.97 ND	2.7								
MW-28	7/22/1997			ND	ND	ND	ND	ND	3								
MW-28	10/26/1997			ND	ND	ND	ND	ND	3.3								
MW-28 MW-28	1/20/1998 9/22/1998			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
MW-28	4/13/1999			< 50	< 0.5	< 0.5	<0.5	<0.5	3.8								
MW-28	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.8								
MW-28	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	4.2								
MW-28 MW-28	7/10/2000 4/18/2001			< 50 < 50	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	< 0.5 < 0.5	3.2 1.7								
MW-28	10/16/2001			< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5	2.4								
MW-28	1/30/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2								
MW-28	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	4.3								
MW-28 MW-28	6/5/2003 12/12/2003			< 50 < 50	< 0.5 < 0.5	< 0.5 < 0.5	<0.5 <0.5	< 0.5 < 0.5	5.1 1.5								
MW-28	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.9								
MW-28	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	5.4								
MW-28	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	4								
MW-28 MW-28	12/30/2005 3/21/2006			< 50 < 50	<0.5 <0.5	<0.5 <0.5	<0.5 <0.5	< 0.5 < 0.5	3.8 3.5								
MW-28 MW-28	8/30/2006			< 50	< U.3	< 0.5	< 0.5	~0.5 	3.5								Not included in MNA Sampling
MW-28	10/17/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	21	48	< 1.0	< 1.0	< 1.0	< 5.0	< 50		70
MW-28	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	17	16	< 1.0	< 1.0	< 1.0	< 50		1.8	

	. .			TRUE D. (0.00)	_											1,2-	
	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	Dichloroethane(
Sample ID	Sampled	(μg/l)	(μg/l)	(μg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	μg/l)	Comments
N 6777 200	7/22/1002			NTD	MD	ND	ND.	NTD									
MW-29 MW-29	7/23/1993 10/17/1993			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-29	3/4/1994			ND ND	ND ND	ND	ND ND	ND ND									
MW-29 MW-29	4/21/1994			ND ND	ND ND	ND ND	ND ND	ND ND									
MW-29	7/21/1994			ND ND	ND ND	ND	ND ND	ND ND									
MW-29	10/17/1994			ND	ND	ND	ND	ND									
MW-29	2/21/1995			ND	3.1	ND	ND	ND									
MW-29	5/3/1995			ND ND	ND	ND ND	ND ND	ND ND									
MW-29	7/26/1995			ND ND	ND ND	ND	ND ND	5.2	ND								
MW-29	10/18/1995			ND ND	ND ND	ND ND	ND ND	ND	ND ND								
MW-29	1/13/1996			ND	ND	ND	ND	ND	ND								
MW-29	4/19/1996			ND	ND	ND	ND	ND	ND								
MW-29	7/19/1996			ND	ND	ND	ND	ND	ND								
MW-29	10/22/1996			ND	ND	ND	ND	ND	ND								
MW-29	1/11/1997			ND	ND	ND	ND	ND	ND								
MW-29	4/26/1997					ND	ND	ND									
MW-29	7/22/1997			ND ND	ND ND	ND	ND ND	ND ND	ND ND								
MW-29	10/26/1997			ND ND	ND	ND	ND ND	ND ND	ND								
MW-29	1/20/1998			ND ND	ND ND	ND	ND ND	ND ND	ND								
MW-29	9/22/1998			ND ND	ND	ND	ND ND	ND ND	ND								
MW-29	4/13/1999			< 50	< 0.5	< 0.5	< 0.5	<0.5	< 0.5								
MW-29 MW-29	10/21/1999 1/13/2000			< 50 < 50	<0.5 <0.5	< 0.5 < 0.5	<0.5 <0.5	<0.5 <0.5	< 0.5 < 0.5								
MW-29 MW-29	7/10/2000			< 50 < 50	< 0.5 < 0.5												
MW-29 MW-29	4/17/2001			< 50 < 50	< 0.5	< 0.5 < 0.5	< 0.5	< 0.5 < 0.5	< 0.5								
MW-29 MW-29	10/16/2001			< 50 < 50	< 0.5	< 0.5	< 0.5	< 0.5 < 0.5	< 0.5								
MW-29 MW-29	1/30/2002			√ 30	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								Dry
MW-29	7/24/2002																Dry
MW-29	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								Diy
MW-29	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-29	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-29	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-29	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-29	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-29	3/21/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-29	8/30/2006				V0.5	V0.5	< 0.5	V0.5	< 0.5								Not included in MNA Sampling
MW-29	10/17/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		Not included in WINA Sampling
MW-29	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		2.3	
MW-29 dup	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		2.2	
MW-30	7/23/1993			ND	ND	ND	ND	ND									
MW-30	10/17/1993			ND	ND	ND	ND	ND									
MW-30	3/4/1994			ND	ND	ND	ND	ND									
MW-30	4/21/1994			ND	ND	2.2	ND	2.9									
MW-30	7/21/1994			ND	ND	ND	ND	ND									
MW-30	10/17/1994			ND	ND	ND	ND	ND									
MW-30	2/21/1995			ND	ND	ND	ND	ND									
MW-30	5/3/1995			ND	ND	ND	ND	ND									
MW-30	7/26/1995			ND	ND	ND	ND	ND	ND								
MW-30	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-30	1/13/1996			ND	ND	ND	ND	ND	ND								
MW-30	4/19/1996			ND	ND	ND	ND	ND	ND								
MW-30	7/19/1996			ND	ND	ND	ND	ND	ND								
MW-30	10/22/1996			ND	ND	ND	ND	ND	ND								Biofouled
MW-30	1/11/1997			ND	ND	ND	ND	ND	ND								
MW-30	4/26/1997			ND	ND	ND	ND	ND	ND								
MW-30	7/22/1997			ND	ND	ND	ND	ND	ND								
MW-30	10/26/1997			ND	ND	ND	ND	ND	ND								
MW-30	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-30	9/22/1998			ND	ND	ND	ND	ND	ND								
MW-30	4/13/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
MW-30	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.1								
MW-30	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.4								
MW-30	7/10/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.5								
MW-30	4/18/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.2								
MW-30	10/16/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	4.8								
MW-30	1/30/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	3.7								
MW-30	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	3.6								
MW-30	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	3.7								
MW-30	12/12/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.9								
MW-30	3/22/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.4								
MW-30	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.7								
MW-30	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.6								
MW-30	12/29/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.7								
MW-30	3/21/2006			< 50	< 0.5	< 0.5	< 0.5	< 0.5	4.1								
MW-30	8/30/2006																Not included in MNA Sampling
MW-30	10/17/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.9	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-30	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.9	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
MW-30 dup	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.6	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	

	Date	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	Benzene	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	1,2- Dichloroethane(
ample ID	Sampled	(µg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	(μg/l)	μg/l)	Comments
MW-31	7/23/1993			ND	ND	ND	2.6	6.2									
4W-31	10/17/1993			ND	ND	ND	ND	ND									
4W-31	3/4/1994			ND	ND	ND	ND	ND									
MW-31	4/21/1994			ND	ND	ND	ND	ND									
4W-31	7/21/1994			ND	ND	ND	ND	ND									
AW-31	10/17/1994			ND	ND	ND	ND	ND									
MW-31	2/21/1995			ND	ND	ND	ND	ND									
AW-31	5/3/1995			ND	ND	ND	ND	ND									
MW-31	7/26/1995			ND	ND	1.9	ND	8.6	ND								
MW-31	10/18/1995			ND	ND	ND	ND	ND	ND								
MW-31	1/13/1996			ND	ND	ND	ND	ND	ND								
4W-31	4/19/1996			ND	ND	ND	ND	ND	ND								
4W-31	7/19/1996			ND	ND	ND	ND	ND	ND								Bio Growth in Well
AW-31	10/22/1996			ND	ND	ND	ND	ND	ND								
4W-31	1/11/1997			ND	ND	ND	ND	ND	ND								
4W-31	4/26/1997			ND	ND	ND	ND	ND	ND								
AW-31	7/22/1997			ND	ND	ND	ND	ND	ND								
4W-31 4W-31	10/26/1997			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
	9/22/1998			ND ND	ND ND	ND ND	ND ND	ND ND	ND ND								
4W-31 4W-31	9/22/1998 4/13/1999			270	< 0.5	< 0.5	ND <0.5	ND <0.5	< 0.5								
4W-31	10/20/1999			270													Dry
иw-31 иW-31	1/13/2000																
IW-31 IW-31	7/10/2000																Dry Dry
1W-31 1W-31	4/17/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								Diy
1W-31 1W-31	10/16/2001				~0.5	~0.5	~0.5	~ O.J									Well Obstruction
fW-31	1/30/2002																Dry
IW-31	7/24/2002																Dry
fW-31	6/5/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
fW-31	12/12/2003			< 50	< 0.5	0.66	< 0.5	1.1	< 0.5								
fW-31	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
4W-31	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
fW-31	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
AW-31	12/29/2005																Well Obstruction
4W-31	3/21/2006																
4W-31	8/30/2006																Not included in MNA Sar
4W-31	10/16/2006	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		
MW-31	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
AW-32	7/23/1993			ND	ND	ND	ND	ND									
MW-32	10/17/1993			ND	ND	ND	ND	ND									
MW-32	3/4/1994			ND	ND	ND	ND	ND									
MW-32	4/21/1994			ND	ND	ND	ND	ND									
MW-32	7/21/1994			ND	ND	ND	ND	ND									
MW-32 MW-32	10/17/1994			ND	ND	ND	ND	ND									
	2/21/1995			ND	ND	ND	ND	ND									
AW-32	5/3/1995 7/26/1995			ND ND	ND	ND	ND ND	ND 7.8	20								
AW-32					ND	2.6											
AW-32 AW-32	10/18/1995 1/13/1996			ND ND	ND ND	ND ND	ND ND	ND ND	ND 4.6								
иW-32 иW-32																	
1W-32 IW-32	4/19/1996 7/19/1996			ND ND	ND ND	ND ND	ND ND	ND ND	4.9 3.4								MTBE by EPA 826
1W-32 1W-32	10/22/1996			ND ND	ND	ND	ND ND	ND ND	4.3								Biofouled
1W-32 1W-32	1/11/1997			ND ND	ND ND	ND ND	ND ND	ND ND	4.3 ND								Divioued
IW-32 IW-32	4/26/1997			ND ND	ND	ND	ND ND	ND ND	0.58								
IW-32 IW-32	7/22/1997			ND	ND	ND	ND	ND	0.56								
IW-32	10/26/1997			ND	ND	ND	ND	ND	ND								
W-32	1/20/1998			ND	ND	ND	ND	ND	ND								
	9/22/1998			ND	ND	ND	ND	ND	ND								
IW-32	4/13/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
IW-32				< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
W-32	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
IW-32 IW-32 IW-32	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
IW-32 IW-32 IW-32				< 50	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5								
IW-32 IW-32 IW-32 IW-32 IW-32	1/13/2000 7/10/2000 4/17/2001					-0.5	< 0.5	< 0.5	< 0.5								
IW-32 IW-32 IW-32 IW-32 IW-32 IW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001			< 50	< 0.5	< 0.5		0.52	0.57								
IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002			< 50 < 50	<0.5 <0.5	0.84	< 0.5										
IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002			< 50 < 50 < 50	<0.5 <0.5 <0.5	0.84 <0.5	< 0.5	< 0.5	< 0.5								
IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003			< 50 < 50 < 50 < 50	<0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5		<0.5 <0.5	< 0.5								
fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003			< 50 < 50 < 50 < 50 < 50	<0.5 <0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5	<0.5 <0.5 <0.5	< 0.5 < 0.5								
4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003 3/23/2004			<50 <50 <50 <50 <50 <50 <50	<0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5	<0.5 <0.5 <0.5 <0.5	< 0.5								
4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32 4W-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003 3/23/2004 9/15/2004			< 50 < 50 < 50 < 50 < 50	<0.5 <0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5	<0.5 <0.5 <0.5	< 0.5 < 0.5								
fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003 3/23/2004 9/15/2004 6/14/2005			< 50 < 50 < 50 < 50 < 50 < 50 < 50	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5								Unable to Locate
IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003 3/23/2004 9/15/2004 6/14/2005 12/30/2005			<50 <50 <50 <50 <50 <50 <50 <50	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5								Unable to Locate
IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32 IW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003 3/23/2004 6/14/2005 12/30/2005 3/21/2006			< 50 < 50 < 50 < 50 < 50 < 50 < 50 < 50	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5								Unable to Locate
fW-32 fW-32	1/13/2000 7/10/2000 7/10/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003 3/23/2004 6/14/2005 12/30/2005 3/21/2006 8/30/2006			<50 <50 <50 <50 <50 <50 <50 <50 <50 <50 <50	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	 < 10	 <1.0	 <1.0	 <1.0	 <5.0	 <-50	 	Unable to Locate
fW-32 fW-32	1/13/2000 7/10/2000 4/17/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003 3/23/2004 9/15/2004 6/14/2005 12/30/2005 3/21/2006 8/30/2006			<50 <50 <50 <50 <50 <50 <50 <50 <50 <50	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	 < 10 < 10	 <1.0 <1.0	 <1.0 <1.0	 <1.0 <1.0	<pre> <5.0 <5.0</pre>	 <50 <50		Unable to Locate
fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32 fW-32	1/13/2000 7/10/2000 7/10/2001 10/16/2001 1/30/2002 7/24/2002 6/5/2003 12/12/2003 3/23/2004 6/14/2005 12/30/2005 3/21/2006 8/30/2006			<50 <50 <50 <50 <50 <50 <50 <50 <50 <50 <50	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	0.84 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	<0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5 <0.5	 < 10	 <1.0	 <1.0	 <1.0	 <5.0	 <-50	 	Unable to Locate

	1	1	T.		1		1			1	1	1	1	1	1	1,2-	
	D-4-	TPH-E (DRO)	TPH-E (JFRO)	TPH-P (GRO)	D	Toluene	Ethylbenzene	Xylenes, Total	MTBE	TBA	TAME	DIPE	ETBE	Ethanol	Methanol	Dichloroethane(
c 1 10	Date Sampled				Benzene												
Sample ID MW-33	7/21/1994	(µg/l)	(µg/l)	(μg/l)	(μg/l) ND	(μg/l) ND	(μg/l)	(µg/l) ND	(μg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	(µg/l)	μg/l)	Comments
MW-33 MW-33	10/17/1994			ND ND	ND ND	ND ND	ND ND	ND ND	< 0.5 < 0.5								
MW-33	2/21/1995			ND ND	ND ND	ND	ND ND	ND ND	< 0.5								
MW-33	5/3/1995			ND ND	ND ND	ND	ND ND	ND ND	< 0.5								
MW-33	7/26/1995			ND ND	1.6	1	ND ND	ND ND	< 0.5								
MW-33	10/18/1995			ND	ND	ND	ND	ND	< 0.5								
MW-33	1/13/1996			ND	ND	0.58	ND	0.77	< 0.5								
MW-33	4/19/1996			ND	ND	ND	ND	ND	< 0.5								
MW-33	7/19/1996			ND	ND	ND	ND	ND	< 0.5								MTBE by EPA 8260
MW-33	10/22/1996			ND	ND	ND	ND	ND	< 0.5								MIBE by EFA 8200
MW-33	1/11/1997			ND	ND	ND	ND	ND	< 0.5								
MW-33	4/26/1997			ND	ND	ND	ND	ND	2.9								
MW-33	7/22/1997			ND	ND	ND	ND	ND	ND								Grab Sample
MW-33	10/26/1997			ND	ND	ND	ND	ND	3.5								Grao Sample
MW-33	1/20/1998			ND	ND	ND	ND	ND	ND								
MW-33	9/22/1998																Unable to Locate Well
MW-33	4/13/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	1.5								Chable to Escale Well
MW-33	10/21/1999			< 50	< 0.5	< 0.5	< 0.5	< 0.5	13								
MW-33	1/13/2000			< 50	< 0.5	< 0.5	< 0.5	< 0.5	14								
MW-33	7/10/2000						< 0.5 										
MW-33	4/17/2001			< 0.10°	< 0.5	< 0.5	< 0.5	< 0.5	5.1								
MW-33	10/16/2001			< 50	< 0.5	< 0.5	< 0.5	< 0.5	45								
MW-33	1/30/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	5.8								
MW-33	7/24/2002			< 50	< 0.5	< 0.5	< 0.5	< 0.5	54								
MW-33	6/6/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	7.7								
MW-33	12/13/2003			< 50	< 0.5	< 0.5	< 0.5	< 0.5	2.7								
MW-33	3/23/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	0.72								
MW-33	9/15/2004			< 50	< 0.5	< 0.5	< 0.5	< 0.5	51								
MW-33	6/14/2005			< 50	< 0.5	< 0.5	< 0.5	< 0.5	73								
MW-33	12/29/2005					< 0.5	< 0.5 										Unable to Locate
MW-33	3/23/2006																Unable to Locate
MW-33	8/30/2006																Not included in MNA Sampling
MW-33	10/16/2006	< 50		51	< 0.5	< 0.5	< 0.5	< 0.5	82	< 10	< 1.0	< 1.0	< 1.0	< 5.0	< 50		Tot medded in With Sampling
MW-33	4/24/2007	< 50		< 50	< 0.5	< 0.5	< 0.5	< 0.5	38	< 10	< 1.0	< 1.0	< 1.0	< 50		< 1.0	
1111 55	0.20,2007	430		450		40.5		40.5	50	- 10	41.0	41.0	41.0	120		11.0	
Site Investigation,	2007. LFR Inc.																
Grab Groundwater S																	
SB-12-W	5/18/2007	< 0.050 ^W	< 0.050 W	< 0.10*V	< 0.50	< 0.50	< 0.50	< 0.50	380	1,900	< 1.0	< 1.0	< 1.0	< 50	< 100		
SB-13-W	5/16/2007	< 0.050 ^W	<0.050 ^w	< 0.20 ^V	<1.0 ^V	<1.0 ^V	<1.0 ^V	< 1.0 ^V	37	2,300	<2.0 ^V	<2.0 ^V	<2.0 ^V	< 50	< 100		
SB-14-W	5/17/2007	< 0.050 W	< 0.050 W	< 0.050*	< 0.50	< 0.50	< 0.50	0.82	150	< 10	<1.0	< 1.0	< 1.0	<50	< 100		
SB-15-W	5/16/2007	<0.050 ^w	<0.050 ^w	< 0.050	< 0.50	< 0.50	< 0.50	< 0.50	5.5	180	<1.0	< 1.0	< 1.0	<50	< 100		
		< 0.050 < 0.050 ^w	<0.050 <0.050 ^w	< 0.050 < 1.0 ^V	< 0.50 < 5.0 ^V	< 0.50 < 5.0 ^V	< 0.50 < 5.0 ^V		5.5 40		< 1.0 < 10 ^V	< 1.0 < 10 ^V	< 1.0 < 10 ^V				
SB-16-W	5/17/2007	< 0.050	< 0.050	< 1.0	< 5.0	< 5.0	< 5.0	< 5.0 ^V	40	8,300	< 10	< 10	< 10	< 50	< 100		
	1	1															

Notes:

(1) The data presented in this table prior to March 2006 were provided by the previous consultants.

(2) LFR sampled after Secor; analytical data was inconsistent with the historical results.

K = DRO concentration may include contributions from lighter-end hydrocarbons (e.g., gasoline) that elute in the DRO range.

N = Reporting limits were increased due to sample matrix interferences.

** a Reporting limits were increased due to sample matrix interferences.

V = Reporting limits were increased due to high concentrations of target analytes.

X = Reporting limits were increased due to sample matrix interferences.

O = Reporting limits were increased due to sample foaming.

* The contribution of MTBE to the TPH Purgeable concentration has been subtracted out (0.28 mg/l for SB-12-W and 0.11 mg/l for SB-14-W)

* A silica gel wash was performed on the solvent extract before analysis.

Diesel Range Organics (DRO) C13-C22.

Gasoline Range Organics (GRO) C4-C13

Jet Fuel Range Organics (JFRO) C9-C22. JFRO determination is based on its chromatographic fingerprint.

Abbreviations:

---- = not applicable/available <50 = analyte not detected at or above noted laboratory method detection limit (LMDL)

ND = not detected above LMDL

Bold = analyte detected at or above LMDL

MTBE = Methyl tertiary butyl ether TBA = Tertiary butyl alcohol

TAME = Tertiary amyl methyl ether
DIPE = Di-isopropyl ether
ETBE = Ethyl tertiary butyl ether

MNA = monitored natural attenuation

 $NAPH\,=\,non\text{-}aqueous\text{-}phase\ petroleum\ hydrocarbons}$

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

		T (6.	D (1 (D (1)	NABIL		
Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
Well ID	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	Comments
MW-1	9/13/1990	41.67		dry		(IEEE /WISL)	
MW-1	4/9/1991	41.67		15.10		26.57	
MW-1	7/12/1991	41.67		15.58		26.09	
MW-1	10/9/1991	41.67		15.58		26.09	
MW-1	12/13/1991	41.67		No Data			
MW-1	3/12/1992	41.67		No Data			
MW-1	5/21/1992	41.67	15.55	15.56	0.01	26.12	
MW-1 MW-1	9/2/1992 11/17/1992	41.67 41.67	19.11 15.56	19.49	0.3700 0.02	22.48 26.11	
MW-1	4/2/1993	41.67		15.58 15.14	0.02	26.53	
MW-1	7/23/1993	41.67		No Data			
MW-1	10/17/1993	41.67		14.45		27.22	
MW-1	3/4/1994	41.67		15.12		26.55	
MW-1	4/21/1994	41.67		No Data			
MW-1	7/21/1994	41.67		No Data			
MW-1 MW-1	10/17/1994 2/21/1995	41.67 41.67		No Data No Data			
MW-1	5/3/1995	41.67		No Data			
MW-1	7/26/1995	41.67		15.38		26.29	
MW-1	10/18/1995	41.67		No Data			
MW-1	1/13/1996	41.67		No Data			
MW-1	4/19/1996	41.67		15.25		26.42	
MW-1 MW-1	7/19/1996 10/22/1996	41.67 41.67		No Data No Data			
MW-1	1/11/1997	41.67		14.33		27.34	
MW-1	4/26/1997	41.67		15.28		26.39	
MW-1	7/22/1997	41.67		No Data			
MW-1	10/26/1997	41.67					Dry
MW-1	1/20/1998	41.67		14.81		26.86	
MW-1	8/31/1998	41.67		15.25		26.42	
MW-1 MW-1	11/30/1998 1/8/1999	41.67 41.67		15.16 15.28		26.51 26.39	
MW-1	4/12/1999	41.67		12.86		28.81	
MW-1	7/23/1999	41.67		15.57		26.10	
MW-1	10/20/1999	41.67					Dry
MW-1	1/13/2000	41.67					Dry
MW-1	4/25/2000	41.67					Dry
MW-1 MW-1	7/10/2000 10/3/2000	41.67 41.67					Dry Dry
MW-1	1/10/2001	41.67					Dry
MW-1	4/17/2001	41.67					Dry
MW-1	7/19/2001	41.67					Dry
MW-1	10/16/2001	41.67					Dry
MW-1	1/29/2002	41.67		13.24		28.43	
MW-1 MW-1	4/16/2002 7/24/2002	41.67 41.67		15.14		26.53	Dry
MW-1	10/21/2002	41.67					Dry
MW-1	3/3/2003	41.67		13.79		27.88	,
MW-1	6/4/2003	41.67					Dry
MW-1	8/27/2003	41.67					Dry
MW-1	12/11/2003	41.67		12.45		29.22	
MW-1 MW-1	3/22/2004 6/21/2004	41.67 41.67		15.12		26.55	Dry
MW-1	9/15/2004	41.67					Dry
MW-1	12/13/2004	41.67		14.83		26.84	= * J
MW-1	3/14/2005	41.67		14.31		27.36	
MW-1	6/13/2005	41.67		14.99		26.68	
MW-1	9/28/2005	41.67		15.26		26.41	
MW-1	12/29/2005	41.67		12.71		28.96	
MW-1 MW-1	3/20/2006 5/15/2006	41.67 41.67		12.26 14.39		29.41 27.28	
MW-1	8/24/2006	41.67		15.13		26.54	
MW-1	10/16/2006	41.67		15.25		26.42	
MW-1	1/23/2007	41.67		15.09		26.58	
MW-1	4/23/2007	41.67		12.91		28.76	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

		Top of Casing	Depth of	Depth to	NAPH		
Well ID	Date (M/D/Y)	Elevation (feet MSL)	NAPH (feet)	Water (feet)	Thickness (feet)	Elevation (feet MSL)	Comments
	(N/D/T)	(leet MSL)	(leet)	(leet)	(leet)	(reet MSL)	
MW-2	6/16/1987				0.98		
MW-2	9/28/1987 10/12/1987				1.95		
MW-2 MW-2	10/12/1987				2.93 1.35		
MW-2	2/11/1988				3.17		
MW-2	3/28/1988				2.22		
MW-2	5/12/1988				2.67		
MW-2 MW-2	5/26/1988 6/24/1988				2.50 2.71		
MW-2	8/1/1988				2.18		
MW-2	9/1/1988				2.92		
MW-2	10/1/1988				3.0		
MW-2 MW-2	11/1/1988 2/1/1989				2.78 2.29		
MW-2	3/31/1989				2.0		
MW-2	5/31/1989				2.25		
MW-2	6/26/1989				2.2		
MW-2 MW-2	7/28/1989 9/29/1989				2.3 2.4		
MW-2 MW-2	10/27/1989				1.8		
MW-2	11/17/1989				2.29		
MW-2	11/30/1989				2.1		
MW-2	12/31/1989				2.2		
MW-2 MW-2	1/1/1990 2/28/1990				2.25 1.85		
MW-2	5/1/1990				1.55		
MW-2	9/13/1990	41.41	18.38	20.44	2.06	22.62	
MW-2	4/12/1991	41.41	17.56	19.25	1.69	23.50	
MW-2 MW-2	7/12/1991 10/9/1991	41.41 41.41	18.32 18.33	19.6 20.21	1.28 1.88	22.82 22.69	
MW-2	12/13/1991	41.41	19.09	21.18	2.09	21.88	
MW-2	3/12/1992	41.41	17.83	18.75	0.92	23.39	
MW-2	5/21/1992	41.41	17.85	19.48	1.63	23.23	
MW-2 MW-2	9/2/1992 11/17/1992	41.41 41.41	18.44 18.3	20.08 20.01	1.64 1.71	22.63 22.76	
MW-2	4/2/1993	41.41	16.17	18.3	2.13	24.80	
MW-2	7/23/1993	41.41	17.63	19.24	1.61	23.45	
MW-2	10/17/1993	41.41	17.91	19.26	1.35	23.22	
MW-2 MW-2	3/7/1994 4/21/1994	41.41 41.41	17.26 17.9	18.91 19.17	1.65 1.27	23.82 23.26	
MW-2	7/21/1994	41.41	17.94	19.31	1.37	23.20	
MW-2	10/17/1994	41.41	18.29	19.65	1.36	22.85	
MW-2	2/24/1995	41.41	16.78	18.35	1.57	24.32	
MW-2 MW-2	5/3/1995 7/26/1995	41.41 41.41	16.83 17.41	17.29 18.02	0.4600 0.61	24.49 23.88	
MW-2	10/18/1995	41.41	17.32	17.93	0.61	23.97	
MW-2	1/14/1996	41.41	19.64	20.28	0.64	21.65	
MW-2	4/19/1996	41.41	16.06	17.22	1.16	25.13	
MW-2 MW-2	7/19/1996 10/22/1996	41.41 41.41	17.36 17.73	18.20 18.47	0.84 0.74	23.89 23.53	
MW-2	1/11/1997	41.41	13.93	14.62	0.69	27.32	
MW-2	4/26/1997	41.41	16.88	17.01	0.13	24.50	
MW-2	7/22/1997	41.41	17.51	17.7	0.19	23.86	
MW-2 MW-2	10/26/1997 1/20/1998	41.41 41.41	17.55 16.17	17.84 16.4	0.29 0.23	23.80 25.20	
MW-2	8/31/1998	41.41	16.17	17.42	1.25	25.04	
MW-2	11/30/1998	41.41	17.30	17.48	0.18	24.08	
MW-2	1/8/1999	41.41	17.37	17.55	0.18	24.01	
MW-2 MW-2	4/12/1999 7/23/1999	41.41 41.41	16.20 17.37	16.40 17.47	0.20 0.10	25.18 24.02	
MW-2	10/20/1999	41.41		17.72	0.10	23.69	
MW-2	1/13/2000	41.41	17.40	17.41	0.01	24.01	
MW-2	4/25/2000	41.41		16.92		24.49	
MW-2 MW-2	7/10/2000 10/3/2000	41.41 41.41		17.38 17.54		24.03 23.87	
MW-2	1/10/2001	41.41		14.54		26.87	
MW-2	4/17/2001	41.41		16.96		24.45	
MW-2	7/19/2001	41.41		17.39		24.02	
MW-2	10/16/2001	41.41		17.72		23.69	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

_		,				•	1
		T (C)	D (1 (D 41.4	NABIL		
Well ID	Data	Top of Casing	Depth of	Depth to	NAPH	Flavotion	6
well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-2	1/29/2002	41.41		17.18		24.23	
MW-2	4/16/2002	41.41		17.38		24.03	
MW-2	7/24/2002	41.41		17.77		23.64	
MW-2	10/21/2002	41.41		17.91		23.50	
MW-2	3/3/2003	41.41		16.91		24.50	
MW-2	6/4/2003	41.41		16.92		24.49	
MW-2	8/27/2003	41.41		17.55		23.86	
MW-2	12/11/2003	41.41		16.83		24.58	
MW-2	3/22/2004	41.41		17.76		23.65	
MW-2	6/21/2004	41.41		17.43		23.98	
MW-2	9/15/2004	41.41		17.58		23.83	
MW-2	12/13/2004	41.41					
MW-2	3/14/2005	41.41					
MW-2	6/13/2005	41.41		16.4		25.01	
MW-2	9/28/2005	41.41		17.10		24.31	
MW-2	12/29/2005	41.41		16.02		25.39	
MW-2	3/20/2006	41.41					well box lid broken
MW-2	5/15/2006	41.41					
MW-2	8/24/2006	41.41					unable to open well box lid
MW-2	10/16/2006	41.41					unable to open well box lid
MW-2	1/23/2007	41.41					unable to open well box lid
MW-2	4/23/2007	41.41					unable to open well box lid
MW-3	6/16/1987				0.54		
MW-3	9/28/1987				0.35		
MW-3	10/12/1987				2.09		
MW-3	10/19/1987				2.35		
MW-3	2/11/1988				3.60		
MW-3	3/28/1988				3.32		
MW-3	5/12/1988				3.28		
MW-3	5/26/1988				3.34		
MW-3	6/24/1988				3.29		
MW-3	8/1/1988				2.20		
MW-3	9/1/1988				3.08		
MW-3	10/1/1988				2.80		
MW-3	11/1/1988				2.95		
MW-3	2/1/1989				2.82		
MW-3	3/31/1989				2.40		
MW-3	4/28/1989				0		
MW-3	5/31/1989				2.50		
MW-3	6/26/1989				2.40		
MW-3	7/28/1989				2.50		
MW-3	9/29/1989				2.50		
MW-3	10/27/1989				2.40		
MW-3	11/17/1989				2.45		
MW-3	11/30/1989				2.40		
MW-3	12/31/1989				2.30		
MW-3	1/1/1990				2.30		
MW-3 MW-3	2/28/1990 5/1/1990				2.23		
MW-3 MW-3	9/13/1990	41.84	18.81	21.03	2.28 2.22	22.59	
MW-3	4/9/1991	41.84	18.02	18.57	0.55	23.72	
MW-3	7/12/1991	41.84	18.86	19.23	0.33	22.61	
MW-3 MW-3	10/9/1991	41.84	18.86	19.23	0.37	22.50	
MW-3	10/9/1991	41.84	20.39	20.92	0.53	20.92	
MW-3 MW-3	3/12/1992	41.84	17.37	20.92 17.63	0.53	20.92	
MW-3	5/21/1992	41.84	18.41	18.68	0.26	23.16	
MW-3	9/2/1992	41.84	15.58	15.59	0.27	26.25	
MW-3	11/17/1992	41.84	18.98	19.33	0.01	20.23	
MW-3	4/2/1993	41.84	16.75	16.93	0.33	25.05	
MW-3	7/23/1993	41.84	18.2	18.44	0.18	23.59	
MW-3	10/17/1993	41.84	18.53	18.76	0.24	23.26	
MW-3	3/7/1994	41.84	17.86	18.05	0.23	23.26	
MW-3	4/21/1994	41.84	18.48	18.64	0.19	23.33	
MW-3	7/21/1994	41.84	18.53	18.72	0.10	23.33	
MW-3	10/17/1994	41.84	18.89	19.15	0.19	22.90	
MW-3	2/24/1995	41.84	17.24	17.37	0.20	24.58	
MW-3	5/3/1995	41.84	17.24	17.37	0.13	24.76	
MW-3	7/25/1995	41.84		17.1	0.02	23.98	
MW-3	10/18/1995	41.84	17.58	17.59	0.01	24.26	
1V1 VV -3	10/10/1993	71.04	17.30	17.39	0.01	44.40	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

			5 4 6				
W-II ID	D-4-	Top of Casing	Depth of	Depth to	NAPH	Fl	6
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-3	1/13/1996	41.84	19.65	19.66	0.01	22.19	
MW-3	4/19/1996	41.84	16.46	16.51	0.05	25.37	
MW-3	7/19/1996	41.84	17.81	17.84	0.03	24.02	
MW-3	10/22/1996	41.84	18.23	18.28	0.05	23.60	
MW-3 MW-3	1/11/1997 4/26/1997	41.84 41.84	14.62 17.13	14.67 17.22	0.05 0.09	27.21 24.69	
MW-3	7/22/1997	41.84	17.13	17.22	0.09	24.00	
MW-3	10/26/1997	41.84		17.9		23.94	
MW-3	1/20/1998	41.84		16.57		25.27	
MW-3	8/31/1998	41.84		17.56		24.27	
MW-3	11/30/1998	41.84		17.71		24.12	
MW-3	1/8/1999	41.84		17.56		24.27	
MW-3	4/12/1999	41.84		17.77		24.06	
MW-3	7/23/1999	41.84		17.81		24.02	
MW-3	10/20/1999	41.84		18.01		23.82	
MW-3	1/13/2000	41.84		17.88		23.96	
MW-3	4/25/2000	41.84		17.08		24.76	
MW-3	7/10/2000	41.84		18.52		23.32	
MW-3	10/3/2000	41.84		17.83		24.01	
MW-3	1/10/2001	41.84		16.92		24.92	
MW-3	4/17/2001	41.84		17.22		24.62	
MW-3	7/19/2001	41.84		17.70		24.14	
MW-3	10/16/2001	41.84		18.46		23.38	
MW-3	1/29/2002	41.84		17.49		24.35	
MW-3	4/16/2002	41.84		17.73		24.11	
MW-3 MW-3	7/24/2002	41.84		18.20		23.64	
MW-3	10/21/2002 3/3/2003	41.84 41.84		18.39 17.28		23.45 24.56	
MW-3	6/4/2003	41.84		17.28		24.53	
MW-3	8/27/2003	41.84		17.93		23.91	
MW-3	12/11/2003	41.84		17.44		24.40	
MW-3	3/22/2004	41.84		17.05		24.79	
MW-3	6/21/2004	41.84		17.67		24.17	
MW-3	9/15/2004	41.84		17.88		23.96	
MW-3	12/13/2004	41.84		17.35		24.49	
MW-3	3/14/2005	41.84		15.91		25.93	
MW-3	6/13/2005	41.84		16.55		25.29	
MW-3	9/28/2005	41.84		17.52		24.32	
MW-3	12/29/2005	41.84		16.51		25.33	
MW-3	3/20/2006	41.84		15.42		26.42	
MW-3	5/15/2006	41.84		15.45		26.39	
MW-3	8/24/2006	41.84		16.96		24.88	
MW-3	10/16/2006	41.84		17.20		24.64	
MW-3	1/23/2007	41.84		17.05		24.79	
MW-3	4/23/2007	41.84		16.97		24.87	
M337 4	6/16/1007				0.11		
MW-4 MW-4	6/16/1987				0.11 0.13		
MW-4 MW-4	5/12/1988 5/26/1988				0.13		
MW-4	6/24/1988				0.12		
MW-4	8/1/1988				0.17		
MW-4	9/1/1988				0.04		
MW-4	10/1/1988				0.50		
MW-4	4/28/1989				0.05		
MW-4	5/31/1989				0.02		
MW-4	6/26/1989				0.05		
MW-4	7/28/1989				0.10		
MW-4	9/13/1990	41.69		19.08		22.61	
MW-4	4/9/1991	41.69		18.04		23.65	
MW-4	7/9/1991	41.69		18.75		22.94	
MW-4	10/9/1991	41.69		18.94		22.75	
MW-4	12/13/1991	41.69		19.22		22.47	
MW-4	3/11/1992	41.69		17.28		24.41	
MW-4	5/20/1992	41.69		18.33		23.36	
MW-4 MW-4	9/2/1992 11/17/1992	41.69 41.69		19.08 19.17		22.61 22.52	
MW-4 MW-4	4/4/1993	41.69		16.69		25.00	
MW-4	7/25/1993	41.69		18.13		23.56	
MW-4	10/19/1993	41.69		18.32		23.37	
MW-4	3/6/1994	41.69		17.72		23.97	
	•						

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

		T (C :	D. d. 1	D	NIA D		
Well ID	Data	Top of Casing	Depth of	Depth to	NAPH	Elovation	Commission
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
2007.4	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-4 MW-4	4/23/1994 7/24/1994	41.69 41.69		18.36 18.4		23.33 23.29	
MW-4	10/19/1994	41.69		18.78		22.91	
MW-4	2/24/1995	41.69		17.16		24.53	
MW-4	5/7/1995	41.69		17.18		24.51	
MW-4	7/25/1995	41.69		17.64		24.05	
MW-4	10/22/1995	41.69		17.53		24.16	
MW-4	1/14/1996	41.69		18.68		23.01	
MW-4	4/21/1996	41.69		16.39		25.3	
MW-4 MW-4	7/19/1996	41.69		17.7		23.99	
MW-4	10/22/1996 1/11/1997	41.69 41.69		18.09 14.28		23.60 27.41	
MW-4	4/26/1997	41.69		16.99		24.70	
MW-4	7/22/1997	41.69		17.4		24.29	
MW-4	10/26/1997	41.69		17.76		23.93	
MW-4	1/20/1998	41.69		16.3		25.39	
MW-4	8/31/1998	41.69		17.35		24.34	
MW-4	11/30/1998	41.69		17.49		24.20	
MW-4	1/8/1999	41.69		17.55		24.14	
MW-4 MW-4	4/12/1999 7/23/1999	41.69 41.69		16.45 17.62		25.24 24.07	
MW-4 MW-4	10/20/1999	41.69		17.62		23.91	
MW-4	1/13/2000	41.69		17.64		24.05	
MW-4	4/25/2000	41.69		16.87		24.82	
MW-4	7/10/2000	41.69		17.29		24.40	
MW-4	10/3/2000	41.69		17.63		24.06	
MW-4	1/10/2001	41.69		16.08		25.61	
MW-4	4/17/2001	41.69		16.98		24.71	
MW-4	7/19/2001	41.69		17.50		24.19	
MW-4 MW-4	10/16/2001 1/29/2002	41.69 41.69		17.95 17.29		23.74 24.40	
MW-4	4/16/2002	41.69		17.51		24.18	
MW-4	7/24/2002	41.69		17.95		23.74	
MW-4	10/21/2002	41.69		18.41		23.28	
MW-4	3/3/2003	41.69		17.11		24.58	
MW-4	6/4/2003	41.69		17.14		24.55	
MW-4	8/27/2003	41.69		17.69		24.00	
MW-4	12/11/2003	41.69		17.01		24.68	
MW-4 MW-4	3/22/2004 6/21/2004	41.69 41.69		16.82 17.51		24.87 24.18	
MW-4	9/15/2004	41.69		17.31		23.99	
MW-4	12/13/2004	41.69		17.16		24.53	
MW-4	3/14/2005	41.69		15.87		25.82	
MW-4	6/13/2005	41.69		16.36		25.33	
MW-4	9/28/2005	41.69		17.29		24.40	
MW-4	12/29/2005	41.69		16.17		25.52	
MW-4	3/20/2006	41.69		15.02		26.67	
MW-4	5/15/2006	41.69		15.46	N- D :	26.23	
MW-4 MW-4	6/27/2006 8/24/2006	41.69 41.69		No Data 16.75	No Data	No Data 24.94	
MW-4 MW-4	8/24/2006 10/16/2006	41.69		17.00		24.94	
MW-4	1/23/2007	41.69		16.86		24.83	
MW-4	4/23/2007	41.69		16.77		24.92	
MW-5	6/16/1987				1.23		
MW-5	9/28/1987				1.04		
MW-5	10/12/1987				3.09		
MW-5 MW-5	10/19/1987 2/11/1988				0.62 2.25		
MW-5 MW-5	3/28/1988				1.39		
MW-5	5/12/1988				2.29		
MW-5	5/26/1988				1.57		
MW-5	6/24/1988				1.66		
MW-5	8/1/1988				1.94		
MW-5	9/1/1988				2.08		
MW-5	10/1/1988				1.80		
MW-5	11/1/1988				1.25		
MW-5 MW-5	2/1/1989 3/31/1989				0.17 0.10		
MW-5	4/28/1989				0.10		
1.111 5	20, 1707				0.10		

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

						<u> </u>	
Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-5	5/31/1989				0.15		
MW-5 MW-5	6/26/1989 7/28/1989				0.50 0.40		
MW-5	9/29/1989				0.30		
MW-5	10/27/1989				0.50		
MW-5	11/30/1989				0.50		
MW-5	12/31/1989	41.05		10.00	0.30	22.61	
MW-5 MW-5	9/13/1990 4/9/1991	41.95 41.95		19.08 18.52		22.61 23.43	
MW-5	7/12/1991	41.95		19.11		22.84	
MW-5	10/9/1991	41.95		19.25		22.7	
MW-5	12/13/1991	41.95		19.69		22.26	
MW-5 MW-5	3/11/1992 5/21/1992	41.95 41.95	No Data	17.93 18.74		24.02 23.21	
MW-5	9/2/1992	41.95	19.3	19.31	0.01	23.21	
MW-5	11/17/1992	41.95		19.14		22.81	
MW-5	4/2/1993	41.95		17.25		24.7	
MW-5	7/23/1993	41.95	18.51	18.52	0.01	23.44	
MW-5	10/17/1993	41.95	18.67	18.68	0.01	23.28	
MW-5 MW-5	3/4/1994 4/21/1994	41.95 41.95	18.21 18.69	18.22 18.7	0.01 0.01	23.74 23.26	
MW-5	7/21/1994	41.95	18.73	18.74	0.01	23.22	
MW-5	10/17/1994	41.95	19.07	19.08	0.01	22.88	
MW-5	2/21/1995	41.95	17.73	17.74	0.01	24.22	
MW-5	5/3/1995 7/26/1995	41.95	17.7	17.71 18.09	0.01	24.25	
MW-5 MW-5	10/18/1995	41.95 41.95	18.08 18.06	18.09	0.01 0.01	23.87 23.89	
MW-5	1/13/1996	41.95	19.28	19.29	0.01	22.67	
MW-5	4/19/1996	41.95	16.9	16.91	0.01	25.05	
MW-5	7/19/1996	41.95		18.08		23.87	
MW-5 MW-5	10/22/1996	41.95 41.95		No Data 14.51		23.55 27.44	
MW-5	1/11/1997 4/26/1997	41.95		17.54		24.41	
MW-5	7/22/1997	41.95		18.22		23.73	
MW-5	10/26/1997	41.95		18.24		23.71	
MW-5	1/20/1998	41.95		16.91		25.04	
MW-5 MW-5	8/31/1998 11/30/1998	41.95 41.95		17.88 17.92		24.07 24.03	
MW-5	1/8/1999	41.95		17.97		23.98	
MW-5	4/12/1999	41.95		16.85		25.10	
MW-5	7/23/1999	41.95		18.07		23.88	
MW-5	10/20/1999	41.95		18.18 18.00		23.77 23.95	
MW-5 MW-5	1/13/2000 4/25/2000	41.95 41.95		17.46		24.49	
MW-5	7/10/2000	41.95		17.79		24.16	
MW-5	10/3/2000	41.95		18.07		23.88	
MW-5	1/10/2001	41.95		16.74		25.21	
MW-5	4/17/2001	41.95		17.51		24.44	
MW-5 MW-5	7/19/2001 10/16/2001	41.95 41.95		17.96 18.04		23.99 23.91	
MW-5	1/29/2002	41.95		17.70		24.25	
MW-5	4/16/2002	41.95		17.96		23.99	
MW-5	7/24/2002	41.95		18.37		23.58	
MW-5 MW-5	10/21/2002 3/3/2003	41.95 41.95		18.34 17.51		23.61 24.44	
MW-5 MW-5	6/4/2003	41.95		17.51		24.44	
MW-5	8/27/2003	41.95		18.15		23.80	
MW-5	12/11/2003	41.95		17.40		24.55	
MW-5	3/22/2004	41.95		17.41		24.54	
MW-5 MW-5	6/21/2004 9/15/2004	41.95 41.95		18.01 18.07		23.94 23.88	
MW-5 MW-5	12/13/2004	41.95		17.63		23.88	
MW-5	3/14/2005	41.95		16.78		25.17	
MW-5	6/13/2005	41.95		16.97		24.98	
MW-5	9/28/2005	41.95		17.78		24.17	
MW-5	12/29/2005	41.95		16.64		25.31	
MW-5 MW-5	3/20/2006 5/15/2006	41.95 41.95		15.41 16.25		26.54 25.70	
MW-5	8/24/2006	41.95		17.25		24.70	
MW-5	10/16/2006	41.95		17.48		24.47	
	•						

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

	ı	, ,		1		,	
Well ID	Date (M/D/Y)	Top of Casing Elevation (feet MSL)	Depth of NAPH (feet)	Depth to Water (feet)	NAPH Thickness (feet)	Elevation (feet MSL)	Comments
MW-5	1/23/2007	41.95		17.35		24.60	
MW-5	4/23/2007	41.95		17.27		24.68	
MW-6	9/13/1990	41.43		dry			
MW-6	4/12/1991	41.43		No Data			
MW-6	7/12/1991	41.43		No Data			
MW-6	10/9/1991	41.43		No Data			
MW-6	12/13/1991	41.43		No Data			
MW-6	3/12/1992	41.43		No Data			
MW-6	5/21/1992	41.43		No Data			
MW-6	9/2/1992	41.43		No Data			
MW-6 MW-6	11/17/1992 4/2/1993	41.43 41.43		No Data No Data			
MW-6	7/23/1993	41.43		No Data			
MW-6	10/17/1993	41.43		No Data			
MW-6	3/4/1994	41.43		No Data			
MW-6	4/21/1994	41.43		No Data			
MW-6	7/21/1994	41.43		No Data			
MW-6	10/17/1994	41.43		No Data			
MW-6 MW-6	2/21/1995 5/3/1995	41.43 41.43	13.77	No Data 13.78	0.01	27.66	
MW-6	7/26/1995	41.43		No Data	0.01	27.00	
MW-6	10/18/1995	41.43		No Data			
MW-6	1/13/1996	41.43		No Data			
MW-6	4/19/1996	41.43	14.22	14.35	0.13	27.18	
MW-6	7/19/1996	41.43		No Data			
MW-6	10/22/1996	41.43		No Data			
MW-6	1/11/1997	41.43	14.10	14.28	0.16	27.15	
MW-6 MW-6	4/26/1997 7/22/1997	41.43 41.43	14.19	14.35 No Data	0.16	27.23	
MW-6	10/26/1997	41.43				41.43	Dry
MW-6	1/20/1998	41.43		14.65		26.78	2.,
MW-6	8/31/1998	41.43		14.62		26.81	
MW-6	11/30/1998	41.43		14.63		26.80	
MW-6	1/8/1999	41.43		14.63		26.80	
MW-6	4/12/1999	41.43				26.00	Dry
MW-6 MW-6	7/23/1999 10/20/1999	41.43 41.43		14.63		26.80	Dry
MW-6	1/13/2000	41.43					Dry
MW-6	4/25/2000	41.43					Dry
MW-6	7/10/2000	41.43					·
MW-6	10/3/2000	41.43		14.67		26.76	
MW-6	1/10/2001	41.43					Dry
MW-6	4/17/2001	41.43	14.65	14.66	0.01	26.78	
MW-6	7/19/2001	41.43	14.65	14.66	0.01	26.78	D
MW-6 MW-6	10/16/2001 1/29/2002	41.43 41.43					Dry Dry
MW-6	4/16/2002	41.43					Dry
MW-6	7/24/2002	41.43					Dry
MW-6	10/21/2002	41.43					Dry
MW-6	3/3/2003	41.43					Dry
MW-6	6/4/2003	41.43					Dry
MW-6	8/27/2003	41.43					Dry
MW-6 MW-6	12/11/2003	41.43					Dry
MW-6	3/22/2004 6/21/2004	41.43 41.43	14.63	14.65	0.02	26.80	Dry
MW-6	9/15/2004	41.43					Dry
MW-6	12/13/2004	41.43		15.7		25.73	==7
MW-6	3/14/2005	41.43					Dry
MW-6	6/13/2005	41.43		14.69		26.74	
MW-6	9/28/2005	41.43	14.74	14.76	0.02	26.69	
MW-6	12/29/2005	41.43					Dry
MW-6	3/20/2006	41.43		12.70			Dry
MW-6	5/15/2006	41.43		13.79		27.64	Dev
MW-6 MW-6	8/24/2006 10/16/2006	41.43 41.43					Dry Dry
MW-6	1/23/2007	41.43					Dry
MW-6	4/23/2007	41.43		14.66		26.77	,

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

	•						
Well ID	Date (M/D/Y)	Top of Casing Elevation (feet MSL)	Depth of NAPH (feet)	Depth to Water (feet)	NAPH Thickness (feet)	Elevation (feet MSL)	Comments
MW-7	9/28/1987				0.75		
MW-7	10/12/1987				2.37		
MW-7	10/19/1987				0.98		
MW-7	2/11/1988				0.85		
MW-7	3/28/1988				1.55		
MW-7	5/12/1988				1.84		
MW-7	5/26/1988				1.94		
MW-7	6/24/1988				1.90		
MW-7	8/1/1988				0.96		
MW-7 MW-7	9/1/1988 10/1/1988				1.75 1.70		
MW-7	11/1/1988				1.15		
MW-7	2/1/1989				1.08		
MW-7	3/31/1989				1.2		
MW-7	4/28/1989				1.1		
MW-7	5/31/1989				1.1		
MW-7	6/26/1989				1.4		
MW-7	7/28/1989				1.5		
MW-7	9/29/1989				1.3		
MW-7	10/27/1989				1.2		
MW-7	11/17/1989				1.29		
MW-7	11/30/1989				1.1		
MW-7	12/31/1989				1.0		
MW-7	1/1/1990				1.0		
MW-7	2/28/1990				1.11		
MW-7	5/1/1990				1.0		
MW-7	9/13/1990	42.10	19.48	20.52	1.04	22.41	
MW-7	4/12/1991	42.10	18.76	18.94	0.18	23.31	
MW-7	7/12/1991	42.10	19.34	19.55	0.21	22.73	
MW-7	10/9/1991	42.10	19.46	19.67	0.21	22.61	
MW-7	12/13/1991	42.10	20.05	20.3	0.25	22.01	
MW-7 MW-7	3/12/1992 5/21/1992	42.10 42.10	18.2 18.98	18.21 18.99	0.01 0.01	23.90 23.12	
MW-7	9/2/1992	42.10	19.66	19.67	0.01	22.44	
MW-7	11/17/1992	42.10	19.62	19.63	0.01	22.48	
MW-7	4/2/1993	42.10	17.49	17.55	0.06	24.60	
MW-7	7/23/1993	42.10	18.76	18.82	0.06	23.33	
MW-7	10/17/1993	42.10	18.95	18.99	0.04	23.14	
MW-7	3/4/1994	42.10	18.44	18.48	0.04	23.65	
MW-7	4/21/1994	42.10	18.93	18.94	0.01	23.17	
MW-7	7/21/1994	42.10	19	19.03	0.03	23.10	
MW-7	10/17/1994	42.10	19.32	19.39	0.07	22.77	
MW-7	2/21/1995	42.10	17.92	17.93	0.01	24.18	
MW-7	5/3/1995	42.10	17.9	17.91	0.01	24.20	
MW-7	7/27/1995	42.10	18.35	18.36	0.01	23.75	
MW-7	10/18/1995	42.10	18.25	18.26	0.01	23.85	
MW-7	1/13/1996	42.10	19.64	19.65	0.01	22.46	
MW-7	4/19/1996	42.10	17.11	17.12	0.01	24.99	
MW-7	7/19/1996	42.10		18.31		23.79	
MW-7 MW-7	10/22/1996 1/11/1997	42.10 42.10		18.64 14.86		23.46 27.24	
MW-7	4/26/1997	42.10		17.74		24.36	
MW-7	7/22/1997	42.10		18.46		23.64	
MW-7	10/26/1997	42.10		18.45		23.65	
MW-7	1/20/1998	42.10		17.1		25.00	
MW-7	8/31/1998	42.10		18.12		23.98	
MW-7	11/30/1998	42.10		18.18		23.92	
MW-7	1/8/1999	42.10		18.24		23.86	
MW-7	4/12/1999	42.10		17.21		24.89	
MW-7	7/23/1999	42.10		18.32		23.78	
MW-7	10/20/1999	42.10		18.45		23.65	
MW-7	1/13/2000	42.10		18.30		23.80	
MW-7	4/25/2000	42.10		17.69		24.41	
MW-7	1/10/2001	42.10		17.24		24.86	
MW-7	4/17/2001	42.10		17.58		24.52	
MW-7	7/19/2001	42.10		18.21		23.89	
MW-7	10/16/2001	42.10		18.59		23.51	
MW-7 MW-7	1/29/2002 4/16/2002	42.10 42.10		17.98		24.12 23.90	
MW-7 MW-7	7/24/2002	42.10 42.10		18.20 18.51		23.59	
IVI VV - /	1/24/2002	42.10		10.31		43.39	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

	1			1			
Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
well ID						1	Comments
MW-7	(M/D/Y) 10/21/2002	(feet MSL) 42.10	(feet)	(feet) 18.76	(feet)	(feet MSL) 23.34	
MW-7	3/3/2003	42.10		17.80		24.30	
MW-7	6/4/2003	42.10		18.04		24.06	
MW-7	8/27/2003	42.10		18.48		23.62	
MW-7	12/11/2003	42.10		17.69		24.41	
MW-7	3/22/2004	42.10		17.78		24.32	
MW-7	6/21/2004	42.10		8.27		33.83	
MW-7	9/15/2004	42.10		18.38		23.72	
MW-7	12/13/2004	42.10		17.85		24.25	
MW-7 MW-7	3/14/2005 6/13/2005	42.10 42.10		16.7 17.26		25.40 24.84	
MW-7	9/28/2005	42.10		18.04			
MW-7	12/29/2005	42.10		16.95		25.15	
MW-7	3/20/2006	42.10		15.53		26.57	
MW-7	5/15/2006	42.10		16.42		25.68	
MW-7	8/24/2006	42.10		17.5		24.60	
MW-7	10/16/2006	42.02		17.73		24.29	
MW-7	1/23/2007	41.63		17.62		24.01	
MW-7	4/23/2007	41.63		17.50		24.13	
MW-8	11/17/1090				0.19		
MW-8	11/17/1989 9/13/1990	41.85		19.22	0.19	22.63	
MW-8	4/10/1991	41.85		18.36		23.49	
MW-8	7/10/1991	41.85		18.97		22.88	
MW-8	10/8/1991	41.85		19.07		22.78	
MW-8	12/11/1991	41.85		18.93		22.92	
MW-8	3/11/1992	41.85		17.7		24.15	
MW-8	5/19/1992	41.85		18.57		23.28	
MW-8	9/2/1992	41.85		19.13		22.72	
MW-8 MW-8	11/17/1992 4/3/1993	41.85 41.85		18.95 17.1		22.9 24.75	
MW-8	7/23/1993	41.85		18.36		23.49	
MW-8	10/17/1993	41.85		18.36		23.49	
MW-8	3/5/1994	41.85		18.04		23.81	
MW-8	4/22/1994	41.85		18.53		23.32	
MW-8	7/22/1994	41.85		18.58		23.27	
MW-8	10/18/1994	41.85		18.93		22.92	
MW-8	2/22/1995	41.85		17.6		24.25	
MW-8 MW-8	5/3/1995 7/26/1995	41.85 41.85		17.64 17.72		24.21 24.13	
MW-8	10/20/1995	41.85		17.72		23.94	
MW-8	1/14/1996	41.85		18.82		23.03	
MW-8	4/19/1996	41.85		16.75		25.1	
MW-8	7/19/1996	41.85		17.96		23.89	
MW-8	10/22/1996	41.85		18.26		23.59	
MW-8	1/11/1997	41.85		14.28		27.57	
MW-8	4/26/1997	41.85		17.38		24.47	
MW-8 MW-8	7/22/1997 10/26/1997	41.85 41.85		18.07 18.07		23.78 23.78	
MW-8	1/20/1998	41.85		16.42		25.43	
MW-8	8/31/1998	41.85		17.68		24.17	
MW-8	11/30/1998	41.85		17.71		24.14	
MW-8	1/8/1999	41.85		17.76		24.09	
MW-8	4/12/1999	41.85		16.65		25.20	
MW-8	7/23/1999	41.85		17.88		23.97	
MW-8	10/20/1999	41.85		18.02		23.83	
MW-8 MW-8	1/13/2000 4/25/2000	41.85 41.85		17.80 17.28		24.05 24.57	
MW-8	7/10/2000	41.85		17.62		24.23	
MW-8	10/3/2000	41.85		17.81		24.04	
MW-8	1/10/2001	41.85		16.48		25.37	
MW-8	4/17/2001	41.85		17.40		24.45	
MW-8	7/19/2001	41.85		17.77		24.08	
MW-8	10/16/2001	41.85		18.17		23.68	
MW-8	1/29/2002	41.85		17.54		24.31	
MW-8	4/16/2002	41.85		17.79		24.06	
MW-8 MW-8	7/24/2002 10/21/2002	41.85 41.85		18.19 18.29		23.66 23.56	
MW-8	3/3/2003	41.85		17.37		24.48	
MW-8	6/4/2003	41.85		17.52		24.33	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

		Top of Casing	Depth of	Depth to	NAPH		
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-8	8/27/2003	41.85		17.94		23.91	
MW-8	12/11/2003	41.85		17.15		24.70	
MW-8	3/22/2004	41.85		17.25		24.60	
MW-8	6/21/2004	41.85		17.85		24.00	
MW-8	9/15/2004	41.85		17.92		23.93	
MW-8 MW-8	12/13/2004 3/14/2005	41.85 41.85		17.41 16.18		24.44 25.67	
MW-8	6/13/2005	41.85		16.18		25.04	
MW-8	9/28/2005	41.85		17.59		24.26	
MW-8	12/29/2005	41.85		16.5		25.35	
MW-8	3/20/2006	41.85		15.16		26.69	
MW-8	5/15/2006	41.85		16.19		25.66	
MW-8	8/24/2006	41.85		17.07		24.78	
MW-8	10/16/2006	41.85		17.29		24.56	
MW-8	1/23/2007	41.85		17.16		24.69	
MW-8	4/23/2007	41.85		17.08		24.77	
MW-11	10/12/1987				0.32		
MW-11	10/19/1987				0.04		
MW-11	2/11/1988				0.22		
MW-11	3/28/1988				0.20		
MW-11	5/12/1988				0.14		
MW-11	5/26/1988				0.22		
MW-11	6/24/1988				0.14		
MW-11 MW-11	8/1/1988 9/1/1988				0.08 0.19		
MW-11	10/1/1988				0.19		
MW-11	9/13/1990	41.22		18.56		22.66	
MW-11	4/12/1991	41.22		17.63		23.59	
MW-11	7/11/1991	41.22		18.25		22.97	
MW-11	10/9/1991	41.22		18.41		22.81	
MW-11	12/12/1991	41.22		18.51		22.71	
MW-11	3/11/1992	41.22		16.9		24.32	
MW-11 MW-11	5/20/1992 9/2/1992	41.22 41.22		17.84 18.48		23.38 22.74	
MW-11	11/17/1992	41.22		18.36		22.86	
MW-11	4/4/1993	41.22		16.22		25	
MW-11	7/25/1993	41.22		17.63		23.59	
MW-11	10/19/1993	41.22		17.73		23.49	
MW-11	3/6/1994	41.22		17.3		23.92	
MW-11	4/23/1994	41.22		17.84		23.38	
MW-11 MW-11	7/24/1994	41.22		17.9		23.32	
MW-11	10/19/1994 2/24/1995	41.22 41.22		18.25 16.81		22.97 24.41	
MW-11	5/7/1995	41.22		16.9		24.32	
MW-11	7/27/1995	41.22		17.36		23.86	
MW-11	10/22/1995	41.22		17.15		24.07	
MW-11	1/14/1996	41.22		18.34		22.88	
MW-11	4/21/1996	41.22		15.98		25.24	
MW-11	7/19/1996	41.22		17.24		23.98	
MW-11 MW-11	10/22/1996 1/11/1997	41.22 41.22		17.57 13.62		23.65 27.60	
MW-11	4/26/1997	41.22		16.62		24.60	
MW-11	7/22/1997	41.22		17.4		23.82	
MW-11	10/26/1997	41.22		17.34		23.88	
MW-11	1/20/1998	41.22		15.77		25.45	
MW-11	8/31/1998	41.22		16.92		24.30	
MW-11	11/30/1998	41.22		16.99		24.23	
MW-11 MW-11	1/8/1999 4/12/1999	41.22 41.22		17.05 15.90		24.17 25.32	
MW-11 MW-11	7/23/1999	41.22		15.90 17.61		23.61	
MW-11	10/20/1999	41.22		17.01		23.96	
MW-11	1/13/2000	41.22		17.09		24.13	
MW-11	4/25/2000	41.22		16.51		24.71	
MW-11	7/10/2000	41.22		16.90		24.32	
MW-11	10/3/2000	41.22		17.11		24.11	
MW-11	1/10/2001	41.22		15.03		26.19	
MW-11 MW-11	4/17/2001 7/19/2001	41.22 41.22		16.61 17.05		24.61 24.17	
MW-11	10/16/2001	41.22		17.03		23.76	
11	1 -0, 10, 2001			27.10		25.70	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

		,					
		Town of Continue	Double of	D4b. 4	NIABILI		
Wall ID	Data	Top of Casing	Depth of	Depth to	NAPH	Flourstion	6
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-11	1/29/2002	41.22		16.75		24.47	
MW-11	4/16/2002	41.22		16.98		24.24	
MW-11	7/24/2002	41.22		17.50		23.72	
MW-11	10/21/2002	41.22		17.62		23.60	
MW-11	3/3/2003	41.22		16.53		24.69	
MW-11	6/4/2003	41.22		16.77		24.45	
MW-11	8/27/2003	41.22		17.21		24.01	
MW-11	12/11/2003	41.22		16.64		24.58	
MW-11	3/22/2004	41.22		16.48		24.74	
MW-11	6/21/2004	41.22		17.12		24.10	
MW-11	9/15/2004	41.22		17.23		23.99	
MW-11	12/13/2004	41.22		16.71		24.51	
MW-11	3/14/2005	41.22		13.68		27.54	
MW-11	6/13/2005	41.22		16.01		25.21	
MW-11	9/28/2005	41.22		16.86		24.36	
MW-11	12/29/2005	41.22		15.72		25.50	
MW-11	3/20/2006	41.22		14.03		27.19	
MW-11	5/15/2006	41.22		15.24		25.98	
MW-11	8/24/2006	41.22		16.31		24.91	
MW-11	10/16/2006	41.22		16.55		24.67	
MW-11	1/23/2007	41.22		16.42		24.80	
MW-11	4/23/2007	41.22		16.33		24.89	
MW-12	5/12/1988				0.52		
MW-12	5/26/1988				0.50		
MW-12	6/24/1988				0.52		
MW-12	8/1/1988				0.75		
MW-12	9/1/1988				2.21		
MW-12	10/1/1988				1.25		
MW-12	11/1/1988				1.10		
MW-12	2/1/1989				1.05		
MW-12	3/31/1989				1.0		
MW-12	4/28/1989				2.5		
MW-12	5/31/1989				1.1		
MW-12	6/26/1989				1.1		
MW-12	7/28/1989				1.2		
MW-12	9/29/1989				0.1		
MW-12	10/27/1989				1.0		
MW-12	11/17/1989				1.01		
MW-12	11/30/1989				0.9		
MW-12	12/31/1989				0.9		
MW-12	1/1/1990				0.81		
MW-12	2/28/1990				0.85		
MW-12	5/1/1990				0.85		
MW-12	9/13/1990	41.42	18.80	19.55	0.75	22.47	
MW-12	4/12/1991	41.42	17.84	17.98	0.14	23.56	
MW-12	7/12/1991	41.42	18.56	18.73	0.17	22.84	
MW-12	10/9/1991	41.42	18.69	18.83	0.14	22.71	
MW-12	12/13/1991	41.42	20.74	21.02	0.28	20.65	
MW-12	3/12/1992 5/21/1992	41.42	17.14	17.15	0.01	24.28	
MW-12 MW-12	5/21/1992 9/2/1992	41.42	18.12 No Data	18.18	0.06	23.29	
MW-12 MW-12		41.42 41.42	No Data	18.8 18.67		22.62 22.75	
MW-12 MW-12	11/17/1992 4/2/1993	41.42	No Data 16.47	18.67	0.07	24.94	
MW-12 MW-12	7/23/1993	41.42	16.47	16.54	0.07	23.48	
MW-12	10/17/1993	41.42	18.23	18.24	0.03	23.46	
MW-12	3/4/1994	41.42	17.54	17.58	0.01	23.19	
MW-12	4/21/1994	41.42	18.16	18.17	0.04	23.26	
MW-12	7/21/1994	41.42	18.24	18.26	0.01	23.18	
MW-12	10/17/1994	41.42	18.58	18.63	0.05	22.83	
MW-12	2/21/1995	41.42	16.97	16.98	0.01	24.45	
MW-12	5/3/1995	41.42	16.81	16.82	0.01	24.61	
MW-12	7/26/1995	41.42	17.56	17.57	0.01	23.86	
MW-12	10/18/1995	41.42	17.31	17.32	0.01	24.11	
MW-12	1/13/1996	41.42	20.29	20.3	0.01	21.13	
MW-12	4/19/1996	41.42	16.2	16.21	0.01	25.22	
MW-12	7/19/1996	41.42		17.5		23.92	
MW-12	10/22/1996	41.42		17.88		23.54	
MW-12		41.42		14.26		27.16	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

				,			
		Top of Casing	Depth of	Depth to	NAPH		
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
MW-12	(M/D/Y) 4/26/1997	(feet MSL) 41.42	(feet)	(feet) 16.81	(feet)	(feet MSL) 24.61	
MW-12 MW-12	7/22/1997	41.42		17.8		23.62	
MW-12	10/26/1997	41.42		17.62		23.80	
MW-12	1/20/1998	41.42		16.19		25.23	
MW-12	8/31/1998	41.42		17.29		24.13	
MW-12	11/30/1998	41.42		17.43		23.99	
MW-12	1/8/1999	41.42		17.47		23.95	
MW-12	4/12/1999	41.42		16.39		25.03	
MW-12 MW-12	7/23/1999 10/20/1999	41.42 41.42		17.51 17.67		23.91 23.75	
MW-12	1/13/2000	41.42		17.53		23.89	
MW-12	4/25/2000	41.42		16.8		24.62	
MW-12	7/10/2000	41.42		17.26		24.16	
MW-12	10/3/2000	41.42		17.49		23.93	
MW-12	1/10/2001	41.42		16.38		25.04	
MW-12	4/17/2001	41.42		16.98		24.44	
MW-12 MW-12	7/19/2001 10/16/2001	41.42 41.42		17.45 17.82		23.97 23.60	
MW-12	1/29/2002	41.42		17.82		24.20	
MW-12	4/16/2002	41.42		17.47		23.95	
MW-12	7/24/2002	41.42		17.92		23.50	
MW-12	10/21/2002	41.42		18.08		23.34	
MW-12	3/3/2003	41.42		16.95		24.47	
MW-12	6/4/2003	41.42		17.12		24.30	
MW-12	8/27/2003	41.42		17.63		23.79	
MW-12 MW-12	12/11/2003 3/22/2004	41.42 41.42		16.97 16.82		24.45 24.60	
MW-12	6/21/2004	41.42		17.49		23.93	
MW-12	9/15/2004	41.42		17.59		23.83	
MW-12	12/13/2004	41.42		17.05		24.37	
MW-12	3/14/2005	41.42		15.78		25.64	
MW-12	6/13/2005	41.42		16.4		25.02	
MW-12	9/28/2005	41.42		17.24		24.18	
MW-12	12/29/2005	41.42		16.18		25.24	
MW-12	3/20/2006	41.42		14.98		26.44	
MW-12 MW-12	5/15/2006 8/24/2006	41.42 41.42		15.29 16.68		26.13 24.74	
MW-12	10/16/2006	41.42		16.90		24.52	
MW-12	1/23/2007	41.42		16.80		24.62	
MW-12	4/23/2007	41.42		16.61		24.81	
MW-13	5/31/1989				1.05		
MW-13	6/26/1989				1.2		
MW-13 MW-13	7/28/1989				1.3		
MW-13	9/29/1989 10/27/1989				1.3 1.3		
MW-13	11/17/1989				0.2		
MW-13	11/30/1989				0.4		
MW-13	12/31/1989				0.4		
MW-13	1/1/1990				0.7		
MW-13	2/28/1990				0.65		
MW-13	5/1/1990	40.10	17.07	17.57	0.82	22.03	
MW-13 MW-13	9/13/1990 4/12/1991	40.10 40.10	17.07 15.96	17.57 16	0.5 0.04	22.93 24.14	
MW-13	7/12/1991	40.10	16.9	17.01	0.04	23.20	
MW-13	10/9/1991	40.10	17.07	17.65	0.58	23.01	
MW-13	12/13/1991	40.10	17.11	17.65	0.54	22.97	
MW-13	3/12/1992	40.10	15.2	15.21	0.01	24.90	
MW-13	5/21/1992	40.10	16.34	16.35	0.01	23.76	
MW-13	9/2/1992	40.10	17.26	17.67	0.41	22.83	
MW-13 MW-13	11/17/1992	40.10	17.15 14.67	17.57	0.42	22.94 25.43	
MW-13 MW-13	4/2/1993 7/23/1993	40.10 40.10	16.22	14.68 16.23	0.01 0.01	23.43	
MW-13	10/17/1993	40.10	16.86	16.89	0.01	23.24	
MW-13	3/4/1994	40.10	15.78	15.79	0.01	24.32	
MW-13	4/21/1994	40.10	16.54	16.55	0.01	23.56	
MW-13	7/21/1994	40.10	16.6	16.61	0.01	23.50	
MW-13	10/17/1994	40.10	17.09	17.16	0.07	23.01	
MW-13	2/21/1995	40.10	15.05	15.06	0.01	25.05	
MW-13	5/3/1995	40.10	14.8	14.81	0.01	25.30	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

		T (C :	D (I (D 41.4	NABIL		
Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
Well ID	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	Comments
MW-13	7/26/1995	40.10	15.72	15.73	0.01	24.38	
MW-13	10/18/1995	40.10	15.36	15.37	0.01	24.74	
MW-13	1/13/1996	40.10	16.34	16.35	0.01	23.76	
MW-13 MW-13	4/19/1996 7/19/1996	40.10 40.10	14.26	14.27 15.78	0.01	25.84 24.32	
MW-13	10/22/1996	40.10		16.37		23.73	
MW-13	1/11/1997	40.10		13.64		26.46	
MW-13	4/26/1997	40.10		14.93		25.17	
MW-13	7/22/1997	40.10		15.93		24.17	
MW-13 MW-13	10/26/1997 1/20/1998	40.10 40.10		15.79 14.61		24.31 25.49	
MW-13	8/31/1998	40.10		15.48		24.62	
MW-13	11/30/1998	40.10		15.87		24.23	
MW-13	1/8/1999	40.10		15.94		24.16	
MW-13	4/12/1999	40.10		14.91		25.19	
MW-13 MW-13	7/23/1999 10/20/1999	40.10 40.10		15.77 15.99		24.33 24.11	
MW-13	1/13/2000	40.10		16.01		24.09	
MW-13	4/25/2000	40.10		14.85		25.25	
MW-13	7/10/2000	40.10		15.39		24.71	
MW-13	10/3/2000	40.10		15.88		24.22	
MW-13 MW-13	1/10/2001 4/17/2001	40.10 40.10		15.50 15.16		24.60 24.94	
MW-13	7/19/2001	40.10		15.77		24.33	
MW-13	10/16/2001	40.10		15.71		24.39	
MW-13	1/29/2002	40.10		15.49		24.61	
MW-13	4/16/2002	40.10		15.77		24.33	
MW-13 MW-13	7/24/2002 10/21/2002	40.10 40.10		16.33 16.62		23.77 23.48	
MW-13	3/3/2003	40.10		15.24		24.86	
MW-13	6/4/2003	40.10		15.21		24.89	
MW-13	8/27/2003	40.10		16.01		24.09	
MW-13	12/11/2003	40.10		15.65		24.45	
MW-13 MW-13	3/22/2004 6/21/2004	40.10 40.10		14.96 15.69		25.14 24.41	
MW-13	9/15/2004	40.10		15.96		24.14	
MW-13	12/13/2004	40.10		14.45		25.65	
MW-13	3/14/2005	40.10		13.78		26.32	
MW-13	6/13/2005	40.10		14.44		25.66	
MW-13 MW-13	9/28/2005 12/29/2005	40.10 40.10		15.54 14.73		24.56 25.37	
MW-13	3/20/2006	40.10		13.12		26.98	
MW-13	5/15/2006	40.10		12.56		27.54	
MW-13	8/24/2006	40.10		14.9		25.20	
MW-13	10/16/2006	40.10		15.15		24.95	
MW-13	1/23/2007	42.42		14.99		27.43	
MW-13	4/23/2007	42.42		14.93		27.49	
MW-15	9/13/1990	39.59		16.31		23.28	
MW-15	4/10/1991	39.59		14.97		24.62	
MW-15	7/12/1991	39.59		15.83		23.76	
MW-15	10/9/1991	39.59		16.05		23.54	
MW-15	12/12/1991	39.59		15.9		23.69	
MW-15 MW-15	3/11/1992 5/21/1992	39.59 39.59		14.18 15.32		25.41 24.27	
MW-15	9/2/1992	39.59		16.37		23.22	
MW-15	11/17/1992	39.59		16.21		23.38	
MW-15	4/4/1993	39.59		13.55		26.04	
MW-15	7/23/1993	39.59	15.02	15.03	0.01	24.57	
MW-15 MW-15	10/17/1993 3/4/1994	39.59 39.59	15.66 14.63	15.67 14.64	0.01 0.01	23.93 24.96	
MW-15	4/21/1994	39.59	15.37	15.38	0.01	24.90	
MW-15	7/21/1994	39.59	15.44	15.45	0.01	24.15	
MW-15	10/17/1994	39.59	15.98	15.99	0.01	23.61	
MW-15	2/21/1995	39.59	14.06 No Dote	14.07 No Doto	0.01	25.53	
MW-15 MW-15	5/3/1995 7/26/1995	39.59 39.59	No Data 14.56	No Data 14.57	0.01	25.03	
MW-15	10/22/1995	39.59		14.47		25.12	
MW-15	1/14/1996	39.59		15.09		24.5	
MW-15	4/21/1996	39.59		13.19		26.4	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Well ID	Date (M/D/Y)	Top of Casing Elevation (feet MSL)	Depth of NAPH (feet)	Depth to Water (feet)	NAPH Thickness (feet)	Elevation (feet MSL)	Comments
MW-15	7/19/1996	39.59		14.7		24.89	
MW-15	10/22/1996	39.59		15.24		24.35	
MW-15 MW-15	1/11/1997 4/26/1997	39.59 39.59		12.23 13.68		27.36 25.91	
MW-15	7/22/1997	39.59		14.62		24.97	
MW-15	10/26/1997	39.59		14.56		25.03	
MW-15	1/20/1998	39.59		13.2		26.39	
MW-15	11/30/1998	39.59		14.55		25.04	
MW-15	1/8/1999	39.59		14.61		24.98	
MW-15	4/12/1999	39.59		13.96		25.63	
MW-15	7/23/1999	39.59		14.49		25.10	
MW-15	10/20/1999	39.59		14.71		24.88	
MW-15	1/13/2000	39.59		14.67		24.92	
MW-15	4/25/2000	39.59		13.46		26.13	
MW-15	7/10/2000	39.59		14.06		25.53	
MW-15	10/3/2000	39.59		14.53		25.06	
MW-15 MW-15	1/10/2001 4/17/2001	39.59 39.59		13.92 13.81		25.67 25.78	
MW-15	7/19/2001	39.59		14.40		25.19	
MW-15	10/16/2001	39.59		15.24		24.35	
MW-15	1/29/2002	39.59		14.99		24.60	
MW-15	4/16/2002	39.59		14.56		25.03	
MW-15	7/24/2002	39.59		14.94		24.65	
MW-15	10/21/2002	39.59		15.29		24.30	
MW-15	3/3/2003	39.59					
MW-15	6/4/2003	39.59		13.84		25.75	
MW-15	8/27/2003	39.59		14.60		24.99	
MW-15	12/11/2003	39.59					
MW-15	3/22/2004	39.59		13.65		25.94	
MW-15	6/21/2004	39.59		14.36		25.23	
MW-15	9/15/2004	39.59		14.69		24.90	
MW-15 MW-15	12/13/2004	39.59 39.59		14.01 12.45		25.58 27.14	
MW-15	3/14/2005 6/13/2005	39.59		12.43		26.73	
MW-15	9/28/2005	39.59		14.14		25.45	
MW-15	12/29/2005	39.59		12.75		26.84	
MW-15	3/20/2006	39.59					Well box submerged
MW-15	5/15/2006	39.59		11.63		27.96	
MW-15	8/24/2006	39.59		13.45		26.14	
MW-15	10/16/2006	39.59		13.78		25.81	
MW-15	1/23/2007	39.59		13.62		25.97	
MW-15	4/23/2007	39.59		13.57		26.02	
MW-23	11/17/1989				0.02		
MW-23	11/30/1989				0.1		
MW-23	12/31/1989				0.1		
MW-23	1/1/1990				0.5		
MW-23	2/28/1990				0.4		
MW-23	5/1/1990				0		
MW-23	9/13/1990	40.82		18.92		21.90	
MW-23	4/11/1991	40.82		17.42		23.40	
MW-23	7/12/1991	40.82		18.38		22.44	
MW-23 MW-23	10/9/1991	40.82 40.82		18.6 18.84		22.22 21.98	
MW-23	12/13/1991 3/11/1992	40.82		16.63		24.19	
MW-23	5/21/1992	40.82		17.82		23.00	
MW-23	9/2/1992	40.82	No Data	18.6		22.22	
MW-23	11/17/1992	40.82	No Data	18.42		22.4	
MW-23	4/4/1993	40.82	No Data	16.04		24.78	
MW-23	7/23/1993	40.82	17.68	17.69	0.01	23.14	
MW-23	10/17/1993	40.82	17.97	17.98	0.01	22.85	
MW-23	3/4/1994	40.82	17.26	17.27	0.01	23.56	
MW-23	4/21/1994	40.82	17.99	18	0.01	22.83	
MW-23	7/21/1994	40.82	18.06	18.07	0.01	22.76	
MW-23	10/17/1994	40.82	18.48	18.49	0.01	22.34	
MW-23 MW-23	2/21/1995	40.82 40.82	16.41 16.36	16.42	0.01	24.41 24.46	
MW-23 MW-23	5/3/1995 7/25/1995	40.82	16.36	16.37 17.2	0.01 0.84	24.46	
MW-23	10/22/1995	40.82		16.89		23.93	
MW-23	1/14/1996	40.82		18.14		22.68	

Table 4 Summary of NAPH Measurements SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Well ID Date (M/D/Y) Top of Casing Elevation (feet MSL) Depth of (feet) Depth to (feet) NAPH Thickness (feet MSL) Comments MW-23 (7/19/1996) 40.82 (2)								
MW-23 7/19/1996 40.82 15.6 25.22 MW-23 7/19/1996 40.82 17.25 23.57 MW-23 10/21/1996 40.82 17.77 23.05 MW-23 1/11/1997 40.82 14.71 26.11 MW-23 1/26/1997 40.82 16.46 24.36 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 10/26/1997 40.82 16.04 24.78 MW-23 10/20/1999 40.82 16.99 23.56 MW-23 18/1998 40.82 17.05 23.77 MW-23 18/1999 40.82 17.21 23.61 MW-23 11/32000 40.82 17.28 23.54 MW-23 11/13/200	Well ID		Elevation	NAPH	Water	Thickness		Comments
MW-23								
MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/11/1997 40.82 14.71 26.11 MW-23 1/26/1997 40.82 17.32 23.5 MW-23 1/20/1998 40.82 16.04 24.78 MW-23 1/20/1998 40.82 16.09 23.56 MW-23 1/30/1998 40.82 16.99 23.83 MW-23 11/30/1998 40.82 17.05 23.77 MW-23 1/8/1999 40.82 17.21 23.61 MW-23 1/13/2000 40.82 17.50 23.37 MW-23 1/13/2000 40.82 17.28 23.54 MW-23 1/10/2001 40.82 17.36 23.36 MW-23 1/10/2001 40.82 17.36 23.36 MW-23 1/								
MW-23 4/11/1997 40.82								
MW-23 4/26/1997 40.82								
MW-23 7/22/1997 40.82								
MW-23 10/26/1997 40.82								
MW-23 1/20/1998 40.82								
MW-23 8/31/1998 40.82								
MW-23 11/30/1998 40.82								
MW-23 1/8/1999 40.82								
MW-23 4/12/1999 40.82		11/30/1998						
MW-23 10/20/1999 40.82		1/8/1999						
MW-23 1/13/2000 40.82		4/12/1999						
MW-23								
MW-23								
MW-23								
MW-23 1/10/2001 40.82 16.65 24.17 MW-23 4/17/2001 40.82 16.52 24.30 MW-23 7/19/2001 40.82 17.25 23.57 MW-23 10/16/2001 40.82 17.72 23.10 MW-23 1/29/2002 40.82 16.73 24.09 MW-23 4/16/2002 40.82 17.73 23.60 MW-23 10/21/2002 40.82 17.46 23.36 MW-23 3/3/2003 40.82 17.61 23.21 MW-23 8/27/2003 40.82 17.61 23.39 MW-23 8/27/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 17.36 23.80 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 9								
MW-23 4/17/2001 40.82 16.52 24.30 MW-23 7/19/2001 40.82 17.25 23.57 MW-23 10/16/2001 40.82 16.73 23.10 MW-23 1/29/2002 40.82 16.73 24.09 MW-23 4/16/2002 40.82 17.73 23.00 MW-23 10/21/2002 40.82 17.46 23.36 MW-23 3/3/2003 40.82 17.61 23.21 MW-23 8/27/2003 40.82 17.61 23.21 MW-23 12/11/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 17.02 23.80 MW-23 9/15/2004 40.82 17.22 23.60 MW-23 9/15/2004 40.82 17.36 23.46 MW-23								
MW-23 7/19/2001 40.82 17.25 23.57 MW-23 10/16/2001 40.82 17.72 23.10 MW-23 1/29/2002 40.82 16.73 24.09 MW-23 7/24/2002 40.82 17.22 23.60 MW-23 7/24/2002 40.82 17.73 23.09 MW-23 10/21/2002 40.82 17.46 23.36 MW-23 3/3/2003 40.82 17.61 23.21 MW-23 8/27/2003 40.82 17.61 23.39 MW-23 12/11/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 17.02 23.80 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 9/15/2004 40.82 17.36 23.46 MW-23								
MW-23 10/16/2001 40.82 17.72 23.10 MW-23 1/29/2002 40.82 16.73 24.09 MW-23 4/16/2002 40.82 17.22 23.60 MW-23 7/24/2002 40.82 17.73 23.09 MW-23 10/21/2002 40.82 17.46 23.36 MW-23 3/3/2003 40.82 17.61 23.21 MW-23 8/27/2003 40.82 17.61 23.39 MW-23 12/11/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 17.02 23.60 MW-23 3/21/2004 40.82 17.36 23.60 MW-23 19/13/2004 40.82 17.36 23.60 MW-23 3/14/2005 40.82 16.71 24.11 MW-23 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
MW-23								
MW-23								
MW-23 7/24/2002 40.82 17.73 23.09 MW-23 10/21/2002 40.82 17.46 23.36 MW-23 3/3/2003 40.82 MW-23 8/21/2003 40.82 17.61 23.21 MW-23 8/27/2003 40.82 17.43 23.39 MW-23 12/11/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 17.22 23.60 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 9/15/2004 40.82 16.71 23.46 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.05 24.77 MW-23 3/20/								
MW-23 10/21/2002 40.82 17.46 23.36 MW-23 3/3/2003 40.82 MW-23 6/4/2003 40.82 17.61 23.21 MW-23 8/27/2003 40.82 17.43 23.39 MW-23 12/11/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 17.22 23.60 MW-23 6/21/2004 40.82 17.36 23.46 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 3/14/2005 40.82 16.71 24.11 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.05 24.77 MW-23 3/20/2006 40.82 16.05 24.77 MW-23 5/15/2								
MW-23 3/3/2003 40.82 17.61 23.21 MW-23 8/27/2003 40.82 17.43 23.39 MW-23 12/11/2003 40.82 16.44 23.80 MW-23 3/22/2004 40.82 16.44 24.38 MW-23 6/21/2004 40.82 17.22 23.60 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 12/13/2004 40.82 16.71 24.11 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.99 23.83 MW-23 12/29/2005 40.82 16.99 23.83 MW-23 3/20/2006 40.82 16.05 24.77 MW-23 3/20/2006 40.82 16.05 24.77 MW-23 8/24/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.65 24.17 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.65 24.29								
MW-23 6/4/2003 40.82 17.61 23.21 MW-23 8/27/2003 40.82 17.43 23.39 MW-23 12/11/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 16.44 24.38 MW-23 6/21/2004 40.82 17.22 23.60 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 12/13/2004 40.82 16.71 24.11 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.99 23.83 MW-23 12/29/2005 40.82 16.99 23.83 MW-23 3/20/2006 40.82 16.05 24.77 MW-23 3/20/2006 40.82 16.05 24.77 MW-23 8/24/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29							23.36	
MW-23 8/27/2003 40.82 17.43 23.39 MW-23 12/11/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 16.44 24.38 MW-23 6/21/2004 40.82 17.22 23.60 MW-23 19/15/2004 40.82 17.36 23.46 MW-23 12/13/2004 40.82 16.71 23.46 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.99 23.83 MW-23 3/20/2006 40.82 16.05 24.77 MW-23 3/20/2006 40.82 14.41 26.41 MW-23 10/16/2006 40.82 16.43 24.39 MW-23 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
MW-23 12/11/2003 40.82 17.02 23.80 MW-23 3/22/2004 40.82 16.44 24.38 MW-23 6/21/2004 40.82 17.22 23.60 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 12/13/2004 40.82 16.71 24.11 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.09 23.83 MW-23 3/20/2006 40.82 16.05 24.77 MW-23 3/20/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
MW-23 3/22/2004 40.82 16.44 24.38 MW-23 6/21/2004 40.82 17.22 23.60 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 12/13/2004 40.82 16.71 24.11 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.09 23.83 MW-23 12/29/2005 40.82 16.05 24.77 MW-23 3/20/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 14.41 26.41 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 <t< td=""><td></td><td>8/27/2003</td><td></td><td></td><td></td><td></td><td></td><td></td></t<>		8/27/2003						
MW-23 6/21/2004 40.82 17.22 23.60 MW-23 9/15/2004 40.82 17.36 23.46 MW-23 12/13/2004 40.82 16.71 24.11 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.99 23.83 MW-23 12/29/2005 40.82 16.05 24.77 MW-23 3/20/2006 40.82 Well box submerged MW-23 5/15/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	12/11/2003	40.82		17.02		23.80	
MW-23 9/15/2004 40.82 17.36 23.46 MW-23 12/13/2004 40.82 16.71 24.11 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.05 23.83 MW-23 12/29/2005 40.82 16.05 24.77 MW-23 5/15/2006 40.82 14.41 Well box submerged MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29								
MW-23 12/13/2004 40.82 16.71 24.11 MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.99 23.83 MW-23 12/29/2005 40.82 16.05 24.77 MW-23 3/20/2006 40.82 Well box submerged MW-23 5/15/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	6/21/2004	40.82		17.22		23.60	
MW-23 3/14/2005 40.82 15.29 25.53 MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.99 23.83 MW-23 12/29/2005 40.82 16.05 24.77 MW-23 3/20/2006 40.82 1 Well box submerged MW-23 5/15/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29		9/15/2004	40.82		17.36		23.46	
MW-23 6/13/2005 40.82 16.03 24.79 MW-23 9/28/2005 40.82 16.99 23.83 MW-23 12/29/2005 40.82 16.05 24.77 MW-23 3/20/2006 40.82 16.05 Well box submerged MW-23 5/15/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	12/13/2004	40.82		16.71		24.11	
MW-23 9/28/2005 40.82 16.99 23.83 MW-23 12/29/2005 40.82 16.05 24.77 MW-23 3/20/2006 40.82 14.41 26.41 MW-23 5/15/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	3/14/2005	40.82		15.29		25.53	
MW-23 12/29/2005 40.82 16.05 24.77 MW-23 3/20/2006 40.82 Well box submerged MW-23 5/15/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	6/13/2005	40.82		16.03		24.79	
MW-23 3/20/2006 40.82 Well box submerged MW-23 5/15/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	9/28/2005	40.82		16.99		23.83	
MW-23 5/15/2006 40.82 14.41 26.41 MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	12/29/2005	40.82		16.05		24.77	
MW-23 8/24/2006 40.82 16.43 24.39 MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	3/20/2006	40.82					Well box submerged
MW-23 10/16/2006 40.82 16.65 24.17 MW-23 1/23/2007 40.82 16.53 24.29	MW-23	5/15/2006	40.82		14.41		26.41	
MW-23 1/23/2007 40.82 16.53 24.29	MW-23	8/24/2006	40.82		16.43		24.39	
	MW-23	10/16/2006	40.82		16.65		24.17	
	MW-23	1/23/2007	40.82		16.53		24.29	
	MW-23	4/23/2007	40.82		16.42		24.40	

Notes:

(a) The data presented in this table that were collected before March 2006 were provided by previous consultants. LFR has not verified the accuracy of these data.

(b) Monitoring wells resurveyed in August 2005.

Abbreviations:

--- = not applicable/available

msl = mean sea level

NAPH = non-aqueous-phase petroleum hydrocarbons

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-1	9/13/1990	41.67		dry			
MW-1	4/9/1991	41.67		15.10		26.57	
MW-1	7/12/1991	41.67		15.58		26.09	
MW-1	10/9/1991	41.67		15.58		26.09	
MW-1	12/13/1991	41.67		No Data			
MW-1	3/12/1992	41.67	15.55	No Data	0.01	26.12	
MW-1 MW-1	5/21/1992 9/2/1992	41.67 41.67	15.55 19.11	15.56 19.49	0.01 0.3700	26.12 22.48	
MW-1	11/17/1992	41.67	15.56	15.58	0.02	26.11	
MW-1	4/2/1993	41.67		15.14		26.53	
MW-1	7/23/1993	41.67		No Data			
MW-1	10/17/1993	41.67		14.45		27.22	
MW-1	3/4/1994	41.67		15.12		26.55	
MW-1	4/21/1994	41.67		No Data			
MW-1	7/21/1994	41.67		No Data			
MW-1 MW-1	10/17/1994 2/21/1995	41.67 41.67		No Data No Data			
MW-1	5/3/1995	41.67		No Data			
MW-1	7/26/1995	41.67		15.38		26.29	
MW-1	10/18/1995	41.67		No Data			
MW-1	1/13/1996	41.67		No Data			
MW-1	4/19/1996	41.67		15.25		26.42	
MW-1	7/19/1996	41.67		No Data			
MW-1	10/22/1996	41.67		No Data		27.34	
MW-1 MW-1	1/11/1997 4/26/1997	41.67 41.67		14.33 15.28		26.39	
MW-1	7/22/1997	41.67		No Data		20.39	
MW-1	10/26/1997	41.67					Dry
MW-1	1/20/1998	41.67		14.81		26.86	,
MW-1	8/31/1998	41.67		15.25		26.42	
MW-1	11/30/1998	41.67		15.16		26.51	
MW-1	1/8/1999	41.67		15.28		26.39	
MW-1	4/12/1999	41.67		12.86		28.81	
MW-1 MW-1	7/23/1999 10/20/1999	41.67 41.67		15.57		26.10	Dry
MW-1	1/13/2000	41.67					Dry
MW-1	4/25/2000	41.67					Dry
MW-1	7/10/2000	41.67					Dry
MW-1	10/3/2000	41.67					Dry
MW-1	1/10/2001	41.67					Dry
MW-1	4/17/2001	41.67					Dry
MW-1	7/19/2001	41.67					Dry
MW-1 MW-1	10/16/2001 1/29/2002	41.67 41.67		13.24		28.43	Dry
MW-1	4/16/2002	41.67		15.14		26.53	
MW-1	7/24/2002	41.67					Dry
MW-1	10/21/2002	41.67					Dry
MW-1	3/3/2003	41.67		13.79		27.88	
MW-1	6/4/2003	41.67					Dry
MW-1	8/27/2003	41.67					Dry
MW-1	12/11/2003	41.67		12.45		29.22	
MW-1 MW-1	3/22/2004 6/21/2004	41.67 41.67		15.12		26.55	Dry
MW-1	9/15/2004	41.67					Dry
MW-1	12/13/2004	41.67		14.83		26.84	Diy
MW-1	3/14/2005	41.67		14.31		27.36	
MW-1	6/13/2005	41.67		14.99		26.68	
MW-1	9/28/2005	41.67		15.26		26.41	
MW-1	12/29/2005	41.67		12.71		28.96	
MW-1	3/20/2006	41.67		12.26		29.41	
MW-1	5/15/2006	41.67		14.39		27.28 26.54	
MW-1 MW-1	8/24/2006 10/16/2006	41.67 41.67		15.13 15.25		26.54 26.42	
MW-1	1/23/2007	41.67		15.25		26.58	
MW-1	4/23/2007	41.67		12.91		28.76	
				**		-	
MW-2	6/16/1987				0.98		
MW-2	9/28/1987				1.95		
MW-2	10/12/1987				2.93		
MW-2	10/19/1987				1.35		
MW-2	2/11/1988				3.17		

	_	Top of Casing	•	Depth to	NAPH		_
Well ID	Date (M/D/V)	Elevation	NAPH (fact)	Water (fact)	Thickness	Elevation	Comments
MW-2	(M/D/Y) 3/28/1988	(feet MSL)	(feet)	(feet)	(feet) 2.22	(feet MSL)	
MW-2	5/12/1988				2.67		
MW-2	5/26/1988				2.50		
MW-2	6/24/1988				2.71		
MW-2 MW-2	8/1/1988 9/1/1988				2.18 2.92		
MW-2	10/1/1988				3.0		
MW-2	11/1/1988				2.78		
MW-2	2/1/1989				2.29		
MW-2 MW-2	3/31/1989 4/28/1989				2.0		
MW-2	5/31/1989				2.25		
MW-2	6/26/1989				2.2		
MW-2	7/28/1989				2.3		
MW-2 MW-2	9/29/1989 10/27/1989				2.4 1.8		
MW-2	11/17/1989				2.29		
MW-2	11/30/1989				2.1		
MW-2	12/31/1989				2.2		
MW-2 MW-2	1/1/1990 2/28/1990				2.25 1.85		
MW-2	5/1/1990				1.55		
MW-2	9/13/1990	41.41	18.38	20.44	2.06	22.62	
MW-2	4/12/1991	41.41	17.56	19.25	1.69	23.50	
MW-2 MW-2	7/12/1991 10/9/1991	41.41 41.41	18.32 18.33	19.6 20.21	1.28 1.88	22.82 22.69	
MW-2	12/13/1991	41.41	19.09	21.18	2.09	21.88	
MW-2	3/12/1992	41.41	17.83	18.75	0.92	23.39	
MW-2	5/21/1992	41.41	17.85	19.48	1.63	23.23	
MW-2 MW-2	9/2/1992 11/17/1992	41.41 41.41	18.44 18.3	20.08 20.01	1.64 1.71	22.63 22.76	
MW-2	4/2/1993	41.41	16.17	18.3	2.13	24.80	
MW-2	7/23/1993	41.41	17.63	19.24	1.61	23.45	
MW-2	10/17/1993	41.41	17.91	19.26	1.35	23.22	
MW-2 MW-2	3/7/1994 4/21/1994	41.41 41.41	17.26 17.9	18.91 19.17	1.65 1.27	23.82 23.26	
MW-2	7/21/1994	41.41	17.94	19.31	1.37	23.20	
MW-2	10/17/1994	41.41	18.29	19.65	1.36	22.85	
MW-2	2/24/1995	41.41	16.78	18.35	1.57	24.32	
MW-2 MW-2	5/3/1995 7/26/1995	41.41 41.41	16.83 17.41	17.29 18.02	0.4600 0.61	24.49 23.88	
MW-2	10/18/1995	41.41	17.32	17.93	0.61	23.97	
MW-2	1/14/1996	41.41	19.64	20.28	0.64	21.65	
MW-2	4/19/1996	41.41	16.06	17.22	1.16	25.13	
MW-2 MW-2	7/19/1996 10/22/1996	41.41 41.41	17.36 17.73	18.20 18.47	0.84 0.74	23.89 23.53	
MW-2	1/11/1997	41.41	13.93	14.62	0.69	27.32	
MW-2	4/26/1997	41.41	16.88	17.01	0.13	24.50	
MW-2	7/22/1997	41.41	17.51	17.7	0.19	23.86	
MW-2 MW-2	10/26/1997 1/20/1998	41.41 41.41	17.55 16.17	17.84 16.4	0.29 0.23	23.80 25.20	
MW-2	8/31/1998	41.41	16.17	17.42	1.25	25.04	
MW-2	11/30/1998	41.41	17.30	17.48	0.18	24.08	
MW-2	1/8/1999	41.41	17.37	17.55	0.18	24.01	
MW-2 MW-2	4/12/1999 7/23/1999	41.41 41.41	16.20 17.37	16.40 17.47	0.20 0.10	25.18 24.02	
MW-2	10/20/1999	41.41		17.72		23.69	
MW-2	1/13/2000	41.41	17.40	17.41	0.01	24.01	
MW-2	4/25/2000	41.41		16.92		24.49	
MW-2 MW-2	7/10/2000 10/3/2000	41.41 41.41		17.38 17.54		24.03 23.87	
MW-2	1/10/2001	41.41		14.54		26.87	
MW-2	4/17/2001	41.41		16.96		24.45	
MW-2	7/19/2001	41.41		17.39		24.02	
MW-2 MW-2	10/16/2001 1/29/2002	41.41 41.41		17.72 17.18		23.69 24.23	
MW-2	4/16/2002	41.41		17.18		24.23	
MW-2	7/24/2002	41.41		17.77		23.64	
MW-2	10/21/2002	41.41		17.91		23.50	
MW-2 MW-2	3/3/2003 6/4/2003	41.41 41.41		16.91 16.92		24.50 24.49	
171 77 -2	U/ T/ 2003	71.71		10.72		<u>~</u> ⊤.⊤∕	

		Top of Casing	Depth of	Depth to	NAPH		
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-2	8/27/2003	41.41		17.55		23.86	
MW-2	12/11/2003	41.41		16.83		24.58	
MW-2	3/22/2004	41.41		17.76		23.65	
MW-2 MW-2	6/21/2004 9/15/2004	41.41 41.41		17.43 17.58		23.98 23.83	
MW-2 MW-2	12/13/2004	41.41				23.63	
MW-2	3/14/2005	41.41					
MW-2	6/13/2005	41.41		16.4		25.01	
MW-2	9/28/2005	41.41		17.10		24.31	
MW-2	12/29/2005	41.41		16.02		25.39	
MW-2	3/20/2006	41.41					well box lid broken
MW-2	5/15/2006	41.41					unable to onen wall havelid
MW-2 MW-2	8/24/2006 10/16/2006	41.41 41.41					unable to open well box lid unable to open well box lid
MW-2 MW-2	1/23/2007	41.41					unable to open well box lid
MW-2	4/23/2007	41.41					unable to open well box lid
1.1.1.2	.,20,200,						andore to open wen ook na
MW-3	6/16/1987				0.54		
MW-3	9/28/1987				0.35		
MW-3	10/12/1987				2.09		
MW-3 MW-3	10/19/1987 2/11/1988				2.35 3.60		
MW-3 MW-3	3/28/1988				3.32		
MW-3	5/12/1988				3.32		
MW-3	5/26/1988				3.34		
MW-3	6/24/1988				3.29		
MW-3	8/1/1988				2.20		
MW-3	9/1/1988				3.08		
MW-3	10/1/1988				2.80		
MW-3	11/1/1988				2.95		
MW-3 MW-3	2/1/1989 3/31/1989				2.82 2.40		
MW-3	4/28/1989				0		
MW-3	5/31/1989				2.50		
MW-3	6/26/1989				2.40		
MW-3	7/28/1989				2.50		
MW-3	9/29/1989				2.50		
MW-3	10/27/1989				2.40		
MW-3	11/17/1989				2.45		
MW-3 MW-3	11/30/1989 12/31/1989				2.40 2.30		
MW-3	1/1/1990				2.30		
MW-3	2/28/1990				2.23		
MW-3	5/1/1990				2.28		
MW-3	9/13/1990	41.84	18.81	21.03	2.22	22.59	
MW-3	4/9/1991	41.84	18.02	18.57	0.55	23.72	
MW-3	7/12/1991	41.84	18.86	19.23	0.37	22.61	
MW-3	10/9/1991	41.84	18.98	19.34	0.36	22.50	
MW-3 MW-3	12/13/1991 3/12/1992	41.84 41.84	20.39 17.37	20.92 17.63	0.53 0.26	20.92 24.42	
MW-3 MW-3	5/21/1992	41.84	18.41	18.68	0.26	23.16	
MW-3	9/2/1992	41.84	15.58	15.59	0.27	26.25	
MW-3	11/17/1992	41.84	18.98	19.33	0.35	22.51	
MW-3	4/2/1993	41.84	16.75	16.93	0.18	25.05	
MW-3	7/23/1993	41.84	18.2	18.44	0.24	23.59	
MW-3	10/17/1993	41.84	18.53	18.76	0.23	23.26	
MW-3	3/7/1994	41.84	17.86	18.05	0.19	23.94	
MW-3 MW-3	4/21/1994	41.84 41.84	18.48 18.53	18.64	0.16	23.33 23.27	
MW-3 MW-3	7/21/1994 10/17/1994	41.84	18.89	18.72 19.15	0.19 0.26	23.27	
MW-3	2/24/1995	41.84	17.24	17.37	0.20	24.58	
MW-3	5/3/1995	41.84	17.08	17.1	0.02	24.76	
MW-3	7/25/1995	41.84		17.86		23.98	
MW-3	10/18/1995	41.84	17.58	17.59	0.01	24.26	
MW-3	1/13/1996	41.84	19.65	19.66	0.01	22.19	
MW-3	4/19/1996	41.84	16.46	16.51	0.05	25.37	
MW-3	7/19/1996	41.84	17.81	17.84	0.03	24.02	
MW-3	10/22/1996	41.84	18.23	18.28	0.05	23.60	
MW-3 MW-3	1/11/1997 4/26/1997	41.84 41.84	14.62 17.13	14.67 17.22	0.05 0.09	27.21 24.69	
MW-3	7/22/1997	41.84	17.13	17.22	0.09	24.09	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-3	10/26/1997	41.84		17.9		23.94	
MW-3	1/20/1998	41.84		16.57		25.27	
MW-3	8/31/1998	41.84		17.56		24.27	
MW-3	11/30/1998	41.84		17.71		24.12	
MW-3	1/8/1999	41.84		17.56		24.27	
MW-3	4/12/1999	41.84		17.77		24.06	
MW-3	7/23/1999	41.84		17.81		24.02	
MW-3	10/20/1999	41.84		18.01		23.82	
MW-3	1/13/2000	41.84		17.88		23.96	
MW-3	4/25/2000	41.84 41.84		17.08		24.76 23.32	
MW-3 MW-3	7/10/2000 10/3/2000	41.84		18.52 17.83		24.01	
MW-3	1/10/2001	41.84		16.92		24.92	
MW-3	4/17/2001	41.84		17.22		24.62	
MW-3	7/19/2001	41.84		17.70		24.14	
MW-3	10/16/2001	41.84		18.46		23.38	
MW-3	1/29/2002	41.84		17.49		24.35	
MW-3	4/16/2002	41.84		17.73		24.11	
MW-3	7/24/2002	41.84		18.20		23.64	
MW-3	10/21/2002	41.84		18.39		23.45	
MW-3	3/3/2003	41.84		17.28		24.56	
MW-3	6/4/2003	41.84		17.31		24.53	
MW-3	8/27/2003	41.84		17.93		23.91	
MW-3	12/11/2003	41.84		17.44		24.40	
MW-3	3/22/2004	41.84		17.05		24.79	
MW-3	6/21/2004	41.84		17.67		24.17	
MW-3	9/15/2004	41.84		17.88		23.96	
MW-3	12/13/2004	41.84		17.35		24.49	
MW-3	3/14/2005	41.84		15.91		25.93	
MW-3	6/13/2005	41.84		16.55		25.29	
MW-3 MW-3	9/28/2005	41.84 41.84		17.52 16.51		24.32 25.33	
MW-3	12/29/2005 3/20/2006	41.84		15.42		26.42	
MW-3	5/15/2006	41.84		15.42		26.39	
MW-3	8/24/2006	41.84		16.96		24.88	
MW-3	10/16/2006	41.84		17.20		24.64	
MW-3	1/23/2007	41.84		17.05		24.79	
MW-3	4/23/2007	41.84		16.97		24.87	
MW-4	6/16/1987				0.11		
MW-4	9/28/1987				NM		
MW-4	10/12/1987				NM		
MW-4	10/19/1987				0		
MW-4	2/11/1988				NM		
MW-4	3/28/1988				NM		
MW-4	5/12/1988				0.13		
MW-4	5/26/1988				0.12		
MW-4	6/24/1988				0.18		
MW-4 MW-4	8/1/1988				0.17 0.04		
MW-4	9/1/1988 10/1/1988				0.50		
MW-4	11/1/1988				0.50		
MW-4	2/1/1989				0		
MW-4	3/31/1989				0		
MW-4	4/28/1989				0.05		
MW-4	5/31/1989				0.02		
MW-4	6/26/1989				0.05		
MW-4	7/28/1989				0.10		
MW-4	9/13/1990	41.69		19.08		22.61	
MW-4	4/9/1991	41.69		18.04		23.65	
MW-4	7/9/1991	41.69		18.75		22.94	
MW-4	10/9/1991	41.69		18.94		22.75	
MW-4	12/13/1991	41.69		19.22		22.47	
MW-4	3/11/1992	41.69		17.28		24.41	
MW-4	5/20/1992	41.69		18.33		23.36	
MW-4	9/2/1992	41.69		19.08		22.61	
MW-4	11/17/1992	41.69		19.17		22.52	
MW-4 MW-4	4/4/1993 7/25/1993	41.69 41.69		16.69 18.13		25.00 23.56	
MW-4 MW-4	10/19/1993	41.69		18.13		23.37	
MW-4 MW-4	3/6/1994	41.69		17.72		23.97	
717 11 -4	5,0,17,74	11.07		11.12		20.71	

	_	Top of Casing		Depth to	NAPH		
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-4	4/23/1994	41.69		18.36		23.33	
MW-4	7/24/1994	41.69		18.4		23.29	
MW-4 MW-4	10/19/1994 2/24/1995	41.69 41.69		18.78 17.16		22.91 24.53	
MW-4	5/7/1995	41.69		17.18		24.51	
MW-4	7/25/1995	41.69		17.64		24.05	
MW-4	10/22/1995	41.69		17.53		24.16	
MW-4	1/14/1996	41.69		18.68		23.01	
MW-4	4/21/1996	41.69		16.39		25.3	
MW-4	7/19/1996	41.69		17.7		23.99	
MW-4 MW-4	10/22/1996 1/11/1997	41.69 41.69		18.09 14.28		23.60 27.41	
MW-4	4/26/1997	41.69		16.99		24.70	
MW-4	7/22/1997	41.69		17.4		24.29	
MW-4	10/26/1997	41.69		17.76		23.93	
MW-4	1/20/1998	41.69		16.3		25.39	
MW-4	8/31/1998	41.69		17.35		24.34	
MW-4	11/30/1998	41.69		17.49		24.20	
MW-4	1/8/1999	41.69		17.55		24.14	
MW-4 MW-4	4/12/1999 7/23/1999	41.69 41.69		16.45		25.24	
MW-4 MW-4	10/20/1999	41.69		17.62 17.78		24.07 23.91	
MW-4	1/13/2000	41.69		17.76		24.05	
MW-4	4/25/2000	41.69		16.87		24.82	
MW-4	7/10/2000	41.69		17.29		24.40	
MW-4	10/3/2000	41.69		17.63		24.06	
MW-4	1/10/2001	41.69		16.08		25.61	
MW-4	4/17/2001	41.69		16.98		24.71	
MW-4	7/19/2001	41.69		17.50		24.19	
MW-4 MW-4	10/16/2001 1/29/2002	41.69 41.69		17.95 17.29		23.74 24.40	
MW-4	4/16/2002	41.69		17.51		24.18	
MW-4	7/24/2002	41.69		17.95		23.74	
MW-4	10/21/2002	41.69		18.41		23.28	
MW-4	3/3/2003	41.69		17.11		24.58	
MW-4	6/4/2003	41.69		17.14		24.55	
MW-4	8/27/2003	41.69		17.69		24.00	
MW-4	12/11/2003	41.69		17.01		24.68	
MW-4 MW-4	3/22/2004 6/21/2004	41.69 41.69		16.82 17.51		24.87 24.18	
MW-4	9/15/2004	41.69		17.7		23.99	
MW-4	12/13/2004	41.69		17.16		24.53	
MW-4	3/14/2005	41.69		15.87		25.82	
MW-4	6/13/2005	41.69		16.36		25.33	
MW-4	9/28/2005	41.69		17.29		24.40	
MW-4	12/29/2005	41.69		16.17		25.52	
MW-4	3/20/2006	41.69		15.02		26.67	
MW-4	5/15/2006	41.69		15.46		26.23	
MW-4 MW-4	6/27/2006 8/24/2006	41.69 41.69		No Data 16.75	No Data	No Data 24.94	
MW-4	10/16/2006	41.69		17.00		24.69	
MW-4	1/23/2007	41.69		16.86		24.83	
MW-4	4/23/2007	41.69		16.77		24.92	
MW-5	6/16/1987				1.23		
MW-5	9/28/1987				1.04		
MW-5	10/12/1987				3.09		
MW-5 MW-5	10/19/1987 2/11/1988				0.62 2.25		
MW-5	3/28/1988				1.39		
MW-5	5/12/1988				2.29		
MW-5	5/26/1988				1.57		
MW-5	6/24/1988				1.66		
MW-5	8/1/1988				1.94		
MW-5	9/1/1988				2.08		
MW-5	10/1/1988				1.80		
MW-5	11/1/1988				1.25		
MW-5 MW-5	2/1/1989 3/31/1989				0.17 0.10		
MW-5	4/28/1989				0.10		
MW-5	5/31/1989				0.10		

		Top of Casina	Donth of	Donth to	NAPH		
Well ID	Date	Top of Casing Elevation	NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-5	6/26/1989				0.50		
MW-5	7/28/1989				0.40		
MW-5 MW-5	9/29/1989 10/27/1989				0.30 0.50		
MW-5	11/17/1989				0.30		
MW-5	11/30/1989				0.50		
MW-5	12/31/1989				0.30		
MW-5	9/13/1990	41.95		19.08		22.61	
MW-5	4/9/1991	41.95		18.52		23.43	
MW-5 MW-5	7/12/1991 10/9/1991	41.95 41.95		19.11 19.25		22.84 22.7	
MW-5	12/13/1991	41.95		19.23		22.26	
MW-5	3/11/1992	41.95		17.93		24.02	
MW-5	5/21/1992	41.95	No Data	18.74		23.21	
MW-5	9/2/1992	41.95	19.3	19.31	0.01	22.648	
MW-5	11/17/1992	41.95		19.14		22.81	
MW-5	4/2/1993	41.95	19 51	17.25	0.01	24.7	
MW-5 MW-5	7/23/1993 10/17/1993	41.95 41.95	18.51 18.67	18.52 18.68	0.01 0.01	23.44 23.28	
MW-5	3/4/1994	41.95	18.21	18.22	0.01	23.74	
MW-5	4/21/1994	41.95	18.69	18.7	0.01	23.26	
MW-5	7/21/1994	41.95	18.73	18.74	0.01	23.22	
MW-5	10/17/1994	41.95	19.07	19.08	0.01	22.88	
MW-5	2/21/1995	41.95	17.73	17.74	0.01	24.22	
MW-5 MW-5	5/3/1995 7/26/1995	41.95 41.95	17.7 18.08	17.71 18.09	0.01 0.01	24.25 23.87	
MW-5	10/18/1995	41.95	18.06	18.07	0.01	23.89	
MW-5	1/13/1996	41.95	19.28	19.29	0.01	22.67	
MW-5	4/19/1996	41.95	16.9	16.91	0.01	25.05	
MW-5	7/19/1996	41.95		18.08		23.87	
MW-5	10/22/1996	41.95		No Data		23.55	
MW-5	1/11/1997	41.95		14.51		27.44	
MW-5 MW-5	4/26/1997 7/22/1997	41.95 41.95		17.54 18.22		24.41 23.73	
MW-5	10/26/1997	41.95		18.24		23.71	
MW-5	1/20/1998	41.95		16.91		25.04	
MW-5	8/31/1998	41.95		17.88		24.07	
MW-5	11/30/1998	41.95		17.92		24.03	
MW-5	1/8/1999	41.95		17.97		23.98	
MW-5 MW-5	4/12/1999 7/23/1999	41.95 41.95		16.85 18.07		25.10 23.88	
MW-5	10/20/1999	41.95		18.18		23.77	
MW-5	1/13/2000	41.95		18.00		23.95	
MW-5	4/25/2000	41.95		17.46		24.49	
MW-5	7/10/2000	41.95		17.79		24.16	
MW-5	10/3/2000	41.95		18.07		23.88	
MW-5 MW-5	1/10/2001	41.95		16.74		25.21 24.44	
MW-5	4/17/2001 7/19/2001	41.95 41.95		17.51 17.96		23.99	
MW-5	10/16/2001	41.95		18.04		23.91	
MW-5	1/29/2002	41.95		17.70		24.25	
MW-5	4/16/2002	41.95		17.96		23.99	
MW-5	7/24/2002	41.95		18.37		23.58	
MW-5	10/21/2002	41.95		18.34		23.61	
MW-5 MW-5	3/3/2003 6/4/2003	41.95 41.95		17.51 17.58		24.44 24.37	
MW-5	8/27/2003	41.95		18.15		23.80	
MW-5	12/11/2003	41.95		17.40		24.55	
MW-5	3/22/2004	41.95		17.41		24.54	
MW-5	6/21/2004	41.95		18.01		23.94	
MW-5	9/15/2004	41.95		18.07		23.88	
MW-5	12/13/2004	41.95		17.63		24.32 25.17	
MW-5 MW-5	3/14/2005 6/13/2005	41.95 41.95		16.78 16.97		25.17	
MW-5	9/28/2005	41.95		17.78		24.98	
MW-5	12/29/2005	41.95		16.64		25.31	
MW-5	3/20/2006	41.95		15.41		26.54	
MW-5	5/15/2006	41.95		16.25		25.70	
MW-5	8/24/2006	41.95		17.25		24.70	
MW-5	10/16/2006	41.95		17.48		24.47	
MW-5	1/23/2007	41.95		17.35		24.60	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-5	4/23/2007	41.95		17.27		24.68	
	0/4			_			
MW-6	9/13/1990	41.43		dry No Data			
MW-6 MW-6	4/12/1991 7/12/1991	41.43 41.43		No Data No Data			
MW-6	10/9/1991	41.43		No Data			
MW-6	12/13/1991	41.43		No Data			
MW-6	3/12/1992	41.43		No Data			
MW-6	5/21/1992	41.43		No Data			
MW-6 MW-6	9/2/1992 11/17/1992	41.43 41.43		No Data No Data			
MW-6	4/2/1993	41.43		No Data			
MW-6	7/23/1993	41.43		No Data			
MW-6	10/17/1993	41.43		No Data			
MW-6	3/4/1994	41.43		No Data			
MW-6 MW-6	4/21/1994 7/21/1994	41.43 41.43		No Data No Data			
MW-6	10/17/1994	41.43		No Data			
MW-6	2/21/1995	41.43		No Data			
MW-6	5/3/1995	41.43	13.77	13.78	0.01	27.66	
MW-6	7/26/1995	41.43		No Data			
MW-6 MW-6	10/18/1995 1/13/1996	41.43 41.43		No Data No Data			
MW-6	4/19/1996	41.43	14.22	14.35	0.13	27.18	
MW-6	7/19/1996	41.43		No Data			
MW-6	10/22/1996	41.43		No Data			
MW-6	1/11/1997	41.43	14.10	14.28	0.16	27.15	
MW-6 MW-6	4/26/1997 7/22/1997	41.43 41.43	14.19	14.35 No Data	0.16	27.23	
MW-6	10/26/1997	41.43				41.43	Dry
MW-6	1/20/1998	41.43		14.65		26.78	•
MW-6	8/31/1998	41.43		14.62		26.81	
MW-6 MW-6	11/30/1998	41.43 41.43		14.63		26.80	
MW-6	1/8/1999 4/12/1999	41.43		14.63		26.80	Dry
MW-6	7/23/1999	41.43		14.63		26.80	2.,
MW-6	10/20/1999	41.43					Dry
MW-6	1/13/2000	41.43					Dry
MW-6 MW-6	4/25/2000 7/10/2000	41.43 41.43					Dry
MW-6	10/3/2000	41.43		14.67		26.76	
MW-6	1/10/2001	41.43					Dry
MW-6	4/17/2001	41.43	14.65	14.66	0.01	26.78	
MW-6	7/19/2001	41.43	14.65	14.66	0.01	26.78	_
MW-6 MW-6	1/20/2001	41.43 41.43					Dry
MW-6	1/29/2002 4/16/2002	41.43					Dry Dry
MW-6	7/24/2002	41.43					Dry
MW-6	10/21/2002	41.43					Dry
MW-6	3/3/2003	41.43					Dry
MW-6 MW-6	6/4/2003 8/27/2003	41.43 41.43					Dry Dry
MW-6	12/11/2003	41.43					Dry
MW-6	3/22/2004	41.43					Dry
MW-6	6/21/2004	41.43	14.63	14.65	0.02	26.80	•
MW-6	9/15/2004	41.43					Dry
MW-6	12/13/2004	41.43		15.7		25.73	Dev
MW-6 MW-6	3/14/2005 6/13/2005	41.43 41.43		14.69		26.74	Dry
MW-6	9/28/2005	41.43	14.74	14.76	0.02	26.69	
MW-6	12/29/2005	41.43					Dry
MW-6	3/20/2006	41.43					Dry
MW-6	5/15/2006	41.43		13.79		27.64	D
MW-6 MW-6	8/24/2006	41.43					Dry Dry
MW-6	10/16/2006 1/23/2007	41.43 41.43					Dry Dry
MW-6	4/23/2007	41.43		14.66		26.77	= - J
MW-7	6/16/1987				0		
MW-7	9/28/1987				0.75		
MW-7	10/12/1987				2.37		

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-7	10/19/1987				0.98		
MW-7	2/11/1988				0.85		
MW-7	3/28/1988				1.55		
MW-7	5/12/1988				1.84		
MW-7	5/26/1988				1.94		
MW-7	6/24/1988				1.90		
MW-7 MW-7	8/1/1988 9/1/1988				0.96 1.75		
MW-7	10/1/1988				1.70		
MW-7	11/1/1988				1.15		
MW-7	2/1/1989				1.08		
MW-7	3/31/1989				1.2		
MW-7	4/28/1989				1.1		
MW-7	5/31/1989				1.1		
MW-7	6/26/1989				1.4		
MW-7 MW-7	7/28/1989 9/29/1989				1.5 1.3		
MW-7	10/27/1989				1.2		
MW-7	11/17/1989				1.29		
MW-7	11/30/1989				1.1		
MW-7	12/31/1989				1.0		
MW-7	1/1/1990				1.0		
MW-7	2/28/1990				1.11		
MW-7	5/1/1990		10.49	20.52	1.0	22.41	
MW-7 MW-7	9/13/1990 4/12/1991	42.10 42.10	19.48 18.76	20.52	1.04 0.18	22.41 23.31	
MW-7	7/12/1991	42.10	19.34	18.94 19.55	0.18	22.73	
MW-7	10/9/1991	42.10	19.46	19.67	0.21	22.61	
MW-7	12/13/1991	42.10	20.05	20.3	0.25	22.01	
MW-7	3/12/1992	42.10	18.2	18.21	0.01	23.90	
MW-7	5/21/1992	42.10	18.98	18.99	0.01	23.12	
MW-7	9/2/1992	42.10	19.66	19.67	0.01	22.44	
MW-7	11/17/1992	42.10	19.62	19.63	0.01	22.48	
MW-7 MW-7	4/2/1993	42.10	17.49	17.55	0.06	24.60	
MW-7	7/23/1993 10/17/1993	42.10 42.10	18.76 18.95	18.82 18.99	0.06 0.04	23.33 23.14	
MW-7	3/4/1994	42.10	18.44	18.48	0.04	23.65	
MW-7	4/21/1994	42.10	18.93	18.94	0.01	23.17	
MW-7	7/21/1994	42.10	19	19.03	0.03	23.10	
MW-7	10/17/1994	42.10	19.32	19.39	0.07	22.77	
MW-7	2/21/1995	42.10	17.92	17.93	0.01	24.18	
MW-7	5/3/1995	42.10	17.9	17.91	0.01	24.20	
MW-7	7/27/1995	42.10	18.35	18.36 18.26	0.01	23.75	
MW-7 MW-7	10/18/1995 1/13/1996	42.10 42.10	18.25 19.64	19.65	0.01 0.01	23.85 22.46	
MW-7	4/19/1996	42.10	17.11	17.12	0.01	24.99	
MW-7	7/19/1996	42.10		18.31		23.79	
MW-7	10/22/1996	42.10		18.64		23.46	
MW-7	1/11/1997	42.10		14.86		27.24	
MW-7	4/26/1997	42.10		17.74		24.36	
MW-7	7/22/1997	42.10		18.46		23.64	
MW-7	10/26/1997	42.10 42.10		18.45		23.65	
MW-7 MW-7	1/20/1998 8/31/1998	42.10		17.1 18.12		25.00 23.98	
MW-7	11/30/1998	42.10		18.12		23.92	
MW-7	1/8/1999	42.10		18.24		23.86	
MW-7	4/12/1999	42.10		17.21		24.89	
MW-7	7/23/1999	42.10		18.32		23.78	
MW-7	10/20/1999	42.10		18.45		23.65	
MW-7	1/13/2000	42.10		18.30		23.80	
MW-7	4/25/2000	42.10		17.69		24.41	
MW-7 MW-7	7/2/2000 10/3/2000	42.10 42.10					
MW-7 MW-7	1/10/2001	42.10		17.24		24.86	
MW-7	4/17/2001	42.10		17.58		24.52	
MW-7	7/19/2001	42.10		18.21		23.89	
MW-7	10/16/2001	42.10		18.59		23.51	
MW-7	1/29/2002	42.10		17.98		24.12	
MW-7	4/16/2002	42.10		18.20		23.90	
MW-7	7/24/2002	42.10		18.51		23.59	
MW-7	10/21/2002	42.10		18.76		23.34	

		Ton of Casing	Donth of	Donth to	NADLI		
Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-7	3/3/2003	42.10		17.80		24.30	
MW-7 MW-7	6/4/2003 8/27/2003	42.10 42.10		18.04 18.48		24.06 23.62	
MW-7	12/11/2003	42.10		17.69		24.41	
MW-7	3/22/2004	42.10		17.78		24.32	
MW-7	6/21/2004	42.10		8.27		33.83	
MW-7	9/15/2004	42.10		18.38		23.72	
MW-7 MW-7	12/13/2004 3/14/2005	42.10 42.10		17.85 16.7		24.25 25.40	
MW-7	6/13/2005	42.10		17.26		24.84	
MW-7	9/28/2005	42.10		18.04		24.06	
MW-7	12/29/2005	42.10		16.95		25.15	
MW-7	3/20/2006	42.10		15.53		26.57	
MW-7	5/15/2006	42.10		16.42		25.68	
MW-7 MW-7	8/24/2006 10/16/2006	42.10 42.10		17.5 17.73		24.60 24.37	
MW-7	1/23/2007	41.63		17.62		24.01	
MW-7	4/23/2007	41.63		17.50		24.13	
MW-8	11/17/1989				0.19		
MW-8	9/13/1990	41.85		19.22		22.63	
MW-8 MW-8	4/10/1991 7/10/1991	41.85 41.85		18.36 18.97		23.49 22.88	
MW-8	10/8/1991	41.85		19.07		22.78	
MW-8	12/11/1991	41.85		18.93		22.92	
MW-8	3/11/1992	41.85		17.7		24.15	
MW-8 MW-8	5/19/1992 9/2/1992	41.85 41.85		18.57 19.13		23.28 22.72	
MW-8	11/17/1992	41.85		18.95		22.72	
MW-8	4/3/1993	41.85		17.1		24.75	
MW-8	7/23/1993	41.85		18.36		23.49	
MW-8	10/17/1993	41.85		18.36		23.49	
MW-8 MW-8	3/5/1994 4/22/1994	41.85 41.85		18.04 18.53		23.81 23.32	
MW-8	7/22/1994	41.85		18.58		23.27	
MW-8	10/18/1994	41.85		18.93		22.92	
MW-8	2/22/1995	41.85		17.6		24.25	
MW-8 MW-8	5/3/1995 7/26/1995	41.85 41.85		17.64 17.72		24.21 24.13	
MW-8	10/20/1995	41.85		17.72		23.94	
MW-8	1/14/1996	41.85		18.82		23.03	
MW-8	4/19/1996	41.85		16.75		25.1	
MW-8	7/19/1996	41.85		17.96		23.89	
MW-8 MW-8	10/22/1996 1/11/1997	41.85 41.85		18.26 14.28		23.59 27.57	
MW-8	4/26/1997	41.85		17.38		24.47	
MW-8	7/22/1997	41.85		18.07		23.78	
MW-8	10/26/1997	41.85		18.07		23.78	
MW-8 MW-8	1/20/1998 8/31/1998	41.85 41.85		16.42 17.68		25.43 24.17	
MW-8 MW-8	11/30/1998	41.85		17.08		24.17	
MW-8	1/8/1999	41.85		17.76		24.09	
MW-8	4/12/1999	41.85		16.65		25.20	
MW-8	7/23/1999	41.85		17.88		23.97	
MW-8 MW-8	10/20/1999 1/13/2000	41.85 41.85		18.02 17.80		23.83 24.05	
MW-8	4/25/2000	41.85		17.28		24.57	
MW-8	7/10/2000	41.85		17.62		24.23	
MW-8	10/3/2000	41.85		17.81		24.04	
MW-8 MW-8	1/10/2001 4/17/2001	41.85 41.85		16.48 17.40		25.37 24.45	
MW-8	7/19/2001	41.85		17.40 17.77		24.43	
MW-8	10/16/2001	41.85		18.17		23.68	
MW-8	1/29/2002	41.85		17.54		24.31	
MW-8	4/16/2002	41.85		17.79		24.06	
MW-8 MW-8	7/24/2002 10/21/2002	41.85 41.85		18.19 18.29		23.66 23.56	
MW-8	3/3/2003	41.85		17.37		24.48	
MW-8	6/4/2003	41.85		17.52		24.33	
MW-8	8/27/2003	41.85		17.94		23.91	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-8	12/11/2003	41.85		17.15		24.70	
MW-8	3/22/2004	41.85		17.25		24.60	
MW-8	6/21/2004	41.85		17.85		24.00	
MW-8	9/15/2004	41.85		17.92		23.93	
MW-8	12/13/2004	41.85		17.41		24.44	
MW-8 MW-8	3/14/2005 6/13/2005	41.85 41.85		16.18 16.81		25.67 25.04	
MW-8	9/28/2005	41.85		17.59		24.26	
MW-8	12/29/2005	41.85		16.5		25.35	
MW-8	3/20/2006	41.85		15.16		26.69	
MW-8	5/15/2006	41.85		16.19		25.66	
MW-8	8/24/2006	41.85		17.07		24.78	
MW-8	10/16/2006	41.85		17.29		24.56	
MW-8	1/23/2007	41.85		17.16		24.69	
MW-8	4/23/2007	41.85		17.08		24.77	
MW-9	9/13/1990	26.45		3.97		22.48	
MW-9	4/8/1991	26.45		3.16		23.29	
MW-9	7/9/1991	26.45		3.74		22.71	
MW-9	10/7/1991	26.45		3.8		22.65	
MW-9	12/11/1991	26.45		3.63		22.82	
MW-9 MW-9	3/11/1992	26.45 26.45		2.42 3.29		24.03 23.16	
MW-9	5/19/1992 9/2/1992	26.45		3.78		22.67	
MW-9	11/17/1992	26.45		3.86		22.59	
MW-9	4/2/1993	26.45		2.09		24.36	
MW-9	7/23/1993	26.45		3.24		23.21	
MW-9	10/18/1993	26.45		3.41		23.04	
MW-9	3/4/1994	26.45		2.79		23.66	
MW-9	4/21/1994	26.45		3.24		23.21	
MW-9 MW-9	7/22/1994 10/17/1994	26.45 26.45		3.26 3.67		23.19 22.78	
MW-9	2/23/1995	26.45		2.44		24.01	
MW-9	5/3/1995	26.45		2.9		23.55	
MW-9	7/27/1995	26.45		3.2		23.25	
MW-9	10/22/1995	26.45		2.62		23.83	
MW-9	1/14/1996	26.45		3.34		23.11	
MW-9	4/21/1996	26.45		2.38		24.07	
MW-9 MW-9	7/19/1996	26.45 26.45		3.54 4.01		22.91 22.44	
MW-9	10/22/1996 1/11/1997	26.45		No Data			
MW-9	4/26/1997	26.45		3.16		23.29	
MW-9	7/22/1997	26.45		No Data			
MW-9	10/26/1997	26.45		7.57			
MW-9	1/20/1998	26.45		4.84			
MW-9	1/8/1999	26.45		6.51		19.94	
MW-9 MW-9	4/12/1999	26.45		4.98		21.47	
MW-9 MW-9	10/20/1999 1/13/2000	26.45 26.45		6.76 6.63		19.69 19.82	
MW-9	4/25/2000	26.45		6.15		20.30	
MW-9	7/10/2000	26.45		7.12		19.33	
MW-9	10/3/2000	26.45		6.58		19.87	
MW-9	1/10/2001	26.45		3.46		22.99	
MW-9	4/17/2001	26.45		6.10		20.35	
MW-9	7/19/2001	26.45		6.52		19.93	
MW-9 MW-9	1/29/2002	26.45 26.45		6.90 6.09		19.55 20.36	
MW-9 MW-9	1/29/2002 4/16/2002	26.45		6.56		20.36 19.89	
MW-9	7/24/2002	26.45		6.98		19.47	
MW-9	10/21/2002	26.45		7.31		19.14	
MW-9	3/3/2003	26.45		5.90		20.55	
MW-9	6/4/2003	26.45		6.94		19.51	
MW-9	8/27/2003	26.45		6.85		19.60	
MW-9	12/11/2003	26.45		5.59		20.86	
MW-9 MW-9	3/22/2004 6/21/2004	26.45 26.45		6.01 6.76		20.44 19.69	
MW-9 MW-9	9/15/2004	26.45		6.83		19.62	
MW-9	12/13/2004	26.45		5.95		20.50	
MW-9	3/14/2005	26.45		5.84		20.61	
MW-9	6/13/2005	26.45		5.70		20.75	
MW-9	9/28/2005	26.45					Unable to locate

Well ID	Date	Top of Casing Elevation	NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-9	12/29/2005	26.45					Unable to locate
MW-9 MW-9	3/20/2006 5/15/2006	26.45 26.45					Unsafe Unsafe
MW-9 MW-9	8/24/2006	26.45		5.78		20.67	Ulisate
MW-9	10/16/2006	26.45		6.06		20.39	
MW-9	1/23/2007	26.45		5.75		20.70	
MW-9	4/23/2007	26.45		5.70		20.75	
MW-10	9/13/1990	26.35		4.05		22.30	
MW-10	4/8/1991	26.35		3.25		23.1	
MW-10 MW-10	7/9/1991 10/7/1991	26.35 26.35		3.77 3.81		22.58 22.54	
MW-10	12/11/1991	26.35		3.74		22.61	
MW-10	3/11/1992	26.35		2.71		23.64	
MW-10	5/19/1992	26.35		3.35		23	
MW-10	9/2/1992	26.35		3.81		22.54	
MW-10	11/17/1992	26.35		3.85		22.5	
MW-10	4/2/1993	26.35		2.04		24.31 23.23	
MW-10 MW-10	7/23/1993 10/17/1993	26.35 26.35		3.12 3.08		23.23	
MW-10	3/4/1994	26.35		2.91		23.44	
MW-10	4/21/1994	26.35		3.3		23.05	
MW-10	7/22/1994	26.35		3.3		23.05	
MW-10	10/17/1994	26.35		3.63		22.72	
MW-10	2/23/1995	26.35		2.46		23.89	
MW-10	5/3/1995	26.35		2.4		23.95	
MW-10 MW-10	7/27/1995	26.35 26.35		2.77 2.74		23.58	
MW-10	10/22/1995 1/14/1996	26.35		3.64		23.61 22.71	
MW-10	4/21/1996	26.35		1.64		24.71	
MW-10	7/19/1996	26.35		2.64		23.71	
MW-10	10/22/1996	26.35		3		23.35	
MW-10	1/11/1997	26.35		No Data			
MW-10	4/26/1997	26.35		2.25		24.10	
MW-10 MW-10	7/22/1997	26.35 26.35		No Data 7.74			
MW-10	10/26/1997 1/20/1998	26.35		6.12			
MW-10	1/8/1999	26.35		7.26		19.09	
MW-10	4/12/1999	26.35		6.15		20.20	
MW-10	7/23/1999	26.35					
MW-10	10/20/1999	26.35		7.49		18.86	
MW-10	1/13/2000	26.35		7.32		19.03	
MW-10 MW-10	4/25/2000 7/10/2000	26.35 26.35		6.78 4.83		19.57 21.52	
MW-10	10/3/2000	26.35		7.36		18.99	
MW-10	1/10/2001	26.35		5.92		20.43	
MW-10	4/17/2001	26.35		6.95		19.40	
MW-10	7/19/2001	26.35		7.25		19.10	
MW-10	10/16/2001	26.35		7.54		18.81	
MW-10	1/29/2002	26.35		6.88		19.47	
MW-10 MW-10	4/16/2002 7/24/2002	26.35 26.35		10.12 7.62		16.23 18.73	
MW-10 MW-10	10/21/2002	26.35		7.82		18.54	
MW-10	3/3/2003	26.35		6.80		19.55	
MW-10	6/4/2003	26.35		6.92		19.43	
MW-10	8/27/2003	26.35		7.40		18.95	
MW-10	12/11/2003	26.35		6.61		19.74	
MW-10	3/22/2004	26.35		6.72		19.63	
MW-10	6/21/2004	26.35		7.28		19.07 19.04	
MW-10 MW-10	9/15/2004 12/13/2004	26.35 26.35		7.31 6.84		19.04 19.51	
MW-10	3/14/2005	26.35		5.17		21.18	
MW-10	6/13/2005	26.35		6.34		20.01	
MW-10	12/29/2005	26.35					
MW-10	3/20/2006	26.35					Unsafe
MW-10	5/15/2006	26.35					Unsafe
MW-10	8/24/2006	26.35		6.52		19.83	
MW-10	10/16/2006	26.35		6.73		19.62	
MW-10 MW-10	1/23/2007 4/23/2007	30.51 30.51		6.61 6.57		23.90 23.94	
141 44 - 10	TI 231 200 I	50.51		0.51		23.74	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-11	10/12/1987				0.32		
MW-11	10/19/1987				0.04		
MW-11	2/11/1988				0.22		
MW-11	3/28/1988				0.20		
MW-11 MW-11	5/12/1988				0.14 0.22		
MW-11	5/26/1988 6/24/1988				0.14		
MW-11	8/1/1988				0.08		
MW-11	9/1/1988				0.19		
MW-11	10/1/1988				0.10		
MW-11	9/13/1990	41.22		18.56		22.66	
MW-11 MW-11	4/12/1991	41.22 41.22		17.63 18.25		23.59	
MW-11	7/11/1991 10/9/1991	41.22		18.41		22.97 22.81	
MW-11	12/12/1991	41.22		18.51		22.71	
MW-11	3/11/1992	41.22		16.9		24.32	
MW-11	5/20/1992	41.22		17.84		23.38	
MW-11	9/2/1992	41.22		18.48		22.74	
MW-11 MW-11	11/17/1992	41.22 41.22		18.36 16.22		22.86 25	
MW-11 MW-11	4/4/1993 7/25/1993	41.22		17.63		23.59	
MW-11	10/19/1993	41.22		17.73		23.49	
MW-11	3/6/1994	41.22		17.3		23.92	
MW-11	4/23/1994	41.22		17.84		23.38	
MW-11	7/24/1994	41.22		17.9		23.32	
MW-11	10/19/1994	41.22		18.25		22.97 24.41	
MW-11 MW-11	2/24/1995 5/7/1995	41.22 41.22		16.81 16.9		24.41	
MW-11	7/27/1995	41.22		17.36		23.86	
MW-11	10/22/1995	41.22		17.15		24.07	
MW-11	1/14/1996	41.22		18.34		22.88	
MW-11	4/21/1996	41.22		15.98		25.24	
MW-11 MW-11	7/19/1996 10/22/1996	41.22 41.22		17.24 17.57		23.98 23.65	
MW-11	1/11/1997	41.22		13.62		27.60	
MW-11	4/26/1997	41.22		16.62		24.60	
MW-11	7/22/1997	41.22		17.4		23.82	
MW-11	10/26/1997	41.22		17.34		23.88	
MW-11	1/20/1998	41.22 41.22		15.77		25.45	
MW-11 MW-11	8/31/1998 11/30/1998	41.22		16.92 16.99		24.30 24.23	
MW-11	1/8/1999	41.22		17.05		24.17	
MW-11	4/12/1999	41.22		15.90		25.32	
MW-11	7/23/1999	41.22		17.61		23.61	
MW-11	10/20/1999	41.22		17.26		23.96	
MW-11 MW-11	1/13/2000 4/25/2000	41.22 41.22		17.09 16.51		24.13 24.71	
MW-11	7/10/2000	41.22		16.90		24.71	
MW-11	10/3/2000	41.22		17.11		24.11	
MW-11	1/10/2001	41.22		15.03		26.19	
MW-11	4/17/2001	41.22		16.61		24.61	
MW-11	7/19/2001	41.22		17.05		24.17	
MW-11 MW-11	10/16/2001 1/29/2002	41.22 41.22		17.46 16.75		23.76 24.47	
MW-11	4/16/2002	41.22		16.73		24.24	
MW-11	7/24/2002	41.22		17.50		23.72	
MW-11	10/21/2002	41.22		17.62		23.60	
MW-11	3/3/2003	41.22		16.53		24.69	
MW-11 MW-11	6/4/2003 8/27/2003	41.22 41.22		16.77 17.21		24.45 24.01	
MW-11 MW-11	12/11/2003	41.22		16.64		24.01	
MW-11	3/22/2004	41.22		16.48		24.74	
MW-11	6/21/2004	41.22		17.12		24.10	
MW-11	9/15/2004	41.22		17.23		23.99	
MW-11	12/13/2004	41.22		16.71		24.51	
MW-11	3/14/2005	41.22		13.68		27.54	
MW-11 MW-11	6/13/2005 9/28/2005	41.22 41.22		16.01 16.86		25.21 24.36	
MW-11	12/29/2005	41.22		15.72		25.50	
MW-11	3/20/2006	41.22		14.03		27.19	
MW-11	5/15/2006	41.22		15.24		25.98	

Well ID	Date	Top of Casing Elevation	NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-11	8/24/2006	41.22		16.31		24.91	
MW-11	10/16/2006	41.22		16.55		24.67	
MW-11	1/23/2007	41.22		16.42		24.80	
MW-11	4/23/2007	41.22		16.33		24.89	
MW-12	5/12/1988				0.52		
MW-12	5/26/1988				0.50		
MW-12	6/24/1988				0.52		
MW-12	8/1/1988				0.75		
MW-12	9/1/1988				2.21		
MW-12	10/1/1988				1.25		
MW-12	11/1/1988				1.10		
MW-12 MW-12	2/1/1989 3/31/1989				1.05 1.0		
MW-12	4/28/1989				2.5		
MW-12	5/31/1989				1.1		
MW-12	6/26/1989				1.1		
MW-12	7/28/1989				1.2		
MW-12	9/29/1989				0.1		
MW-12	10/27/1989				1.0		
MW-12	11/17/1989				1.01		
MW-12 MW-12	11/30/1989 12/31/1989				0.9 0.9		
MW-12	1/1/1990				0.9		
MW-12	2/28/1990				0.85		
MW-12	5/1/1990				0.85		
MW-12	9/13/1990	41.42	18.80	19.55	0.75	22.47	
MW-12	4/12/1991	41.42	17.84	17.98	0.14	23.56	
MW-12	7/12/1991	41.42	18.56	18.73	0.17	22.84	
MW-12 MW-12	10/9/1991 12/13/1991	41.42 41.42	18.69 20.74	18.83 21.02	0.14 0.28	22.71 20.65	
MW-12	3/12/1992	41.42	17.14	17.15	0.20	24.28	
MW-12	5/21/1992	41.42	18.12	18.18	0.06	23.29	
MW-12	9/2/1992	41.42	No Data	18.8		22.62	
MW-12	11/17/1992	41.42	No Data	18.67		22.75	
MW-12	4/2/1993	41.42	16.47	16.54	0.07	24.94	
MW-12 MW-12	7/23/1993 10/17/1993	41.42 41.42	17.94 18.23	17.97 18.24	0.03 0.01	23.48 23.19	
MW-12	3/4/1994	41.42	17.54	17.58	0.04	23.88	
MW-12	4/21/1994	41.42	18.16	18.17	0.01	23.26	
MW-12	7/21/1994	41.42	18.24	18.26	0.02	23.18	
MW-12	10/17/1994	41.42	18.58	18.63	0.05	22.83	
MW-12	2/21/1995	41.42	16.97	16.98	0.01	24.45	
MW-12 MW-12	5/3/1995 7/26/1995	41.42 41.42	16.81 17.56	16.82 17.57	0.01 0.01	24.61 23.86	
MW-12	10/18/1995	41.42	17.31	17.32	0.01	24.11	
MW-12	1/13/1996	41.42	20.29	20.3	0.01	21.13	
MW-12	4/19/1996	41.42	16.2	16.21	0.01	25.22	
MW-12	7/19/1996	41.42		17.5		23.92	
MW-12	10/22/1996	41.42		17.88		23.54	
MW-12 MW-12	1/11/1997 4/26/1997	41.42 41.42		14.26 16.81		27.16 24.61	
MW-12 MW-12	7/22/1997	41.42		17.8		23.62	
MW-12	10/26/1997	41.42		17.62		23.80	
MW-12	1/20/1998	41.42		16.19		25.23	
MW-12	8/31/1998	41.42		17.29		24.13	
MW-12	11/30/1998	41.42		17.43		23.99	
MW-12	1/8/1999	41.42		17.47		23.95	
MW-12 MW-12	4/12/1999 7/23/1999	41.42 41.42		16.39 17.51		25.03 23.91	
MW-12	10/20/1999	41.42		17.67		23.75	
MW-12	1/13/2000	41.42		17.53		23.89	
MW-12	4/25/2000	41.42		16.8		24.62	
MW-12	7/10/2000	41.42		17.26		24.16	
MW-12	10/3/2000	41.42		17.49		23.93	
MW-12 MW-12	1/10/2001 4/17/2001	41.42 41.42		16.38 16.98		25.04 24.44	
MW-12 MW-12	7/19/2001	41.42		17.45		23.97	
MW-12	10/16/2001	41.42		17.82		23.60	
MW-12	1/29/2002	41.42		17.22		24.20	
MW-12	4/16/2002	41.42		17.47		23.95	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-12	7/24/2002	41.42		17.92		23.50	
MW-12	10/21/2002	41.42		18.08		23.34	
MW-12	3/3/2003	41.42		16.95		24.47	
MW-12	6/4/2003	41.42 41.42		17.12		24.30	
MW-12 MW-12	8/27/2003 12/11/2003	41.42		17.63 16.97		23.79 24.45	
MW-12	3/22/2004	41.42		16.82		24.60	
MW-12	6/21/2004	41.42		17.49		23.93	
MW-12	9/15/2004	41.42		17.59		23.83	
MW-12	12/13/2004	41.42		17.05		24.37	
MW-12	3/14/2005	41.42		15.78		25.64	
MW-12	6/13/2005	41.42		16.4		25.02	
MW-12	9/28/2005	41.42		17.24		24.18	
MW-12	12/29/2005	41.42		16.18		25.24	
MW-12 MW-12	3/20/2006 5/15/2006	41.42 41.42		14.98 15.29		26.44 26.13	
MW-12	8/24/2006	41.42		16.68		24.74	
MW-12	10/16/2006	41.42		16.90		24.52	
MW-12	1/23/2007	41.42		16.80		24.62	
MW-12	4/23/2007	41.42		16.61		24.81	
MW-13	5/31/1989				1.05		
MW-13	6/26/1989				1.2		
MW-13	7/28/1989 9/29/1989				1.3		
MW-13 MW-13	10/27/1989				1.3 1.3		
MW-13	11/17/1989				0.2		
MW-13	11/30/1989				0.4		
MW-13	12/31/1989				0.4		
MW-13	1/1/1990				0.7		
MW-13	2/28/1990				0.65		
MW-13	5/1/1990		17.07	17.57	0.82		
MW-13	9/13/1990	40.10	17.07	17.57	0.5	22.93	
MW-13 MW-13	4/12/1991 7/12/1991	40.10 40.10	15.96 16.9	16 17.01	0.04 0.11	24.14 23.20	
MW-13	10/9/1991	40.10	17.07	17.65	0.58	23.20	
MW-13	12/13/1991	40.10	17.11	17.65	0.54	22.97	
MW-13	3/12/1992	40.10	15.2	15.21	0.01	24.90	
MW-13	5/21/1992	40.10	16.34	16.35	0.01	23.76	
MW-13	9/2/1992	40.10	17.26	17.67	0.41	22.83	
MW-13	11/17/1992	40.10	17.15	17.57	0.42	22.94	
MW-13	4/2/1993	40.10	14.67	14.68	0.01	25.43	
MW-13 MW-13	7/23/1993 10/17/1993	40.10 40.10	16.22 16.86	16.23 16.89	0.01 0.03	23.88 23.24	
MW-13	3/4/1994	40.10	15.78	15.79	0.03	24.32	
MW-13	4/21/1994	40.10	16.54	16.55	0.01	23.56	
MW-13	7/21/1994	40.10	16.6	16.61	0.01	23.50	
MW-13	10/17/1994	40.10	17.09	17.16	0.07	23.01	
MW-13	2/21/1995	40.10	15.05	15.06	0.01	25.05	
MW-13	5/3/1995	40.10	14.8	14.81	0.01	25.30	
MW-13 MW-13	7/26/1995 10/18/1995	40.10 40.10	15.72 15.36	15.73 15.37	0.01 0.01	24.38 24.74	
MW-13	1/13/1996	40.10	16.34	16.35	0.01	23.76	
MW-13	4/19/1996	40.10	14.26	14.27	0.01	25.84	
MW-13	7/19/1996	40.10		15.78		24.32	
MW-13	10/22/1996	40.10		16.37		23.73	
MW-13	1/11/1997	40.10		13.64		26.46	
MW-13	4/26/1997	40.10		14.93		25.17	
MW-13	7/22/1997	40.10		15.93		24.17	
MW-13 MW-13	10/26/1997 1/20/1998	40.10 40.10		15.79 14.61		24.31 25.49	
MW-13	8/31/1998	40.10		15.48		24.62	
MW-13	11/30/1998	40.10		15.87		24.23	
MW-13	1/8/1999	40.10		15.94		24.16	
MW-13	4/12/1999	40.10		14.91		25.19	
MW-13	7/23/1999	40.10		15.77		24.33	
MW-13	10/20/1999	40.10		15.99		24.11	
MW-13	1/13/2000	40.10		16.01		24.09	
MW-13 MW-13	4/25/2000 7/10/2000	40.10 40.10		14.85 15.39		25.25 24.71	
MW-13 MW-13	10/3/2000	40.10		15.88		24.71	
1.1 11 -13	10,5,2000	10.10		10.00		-1.22	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-13	1/10/2001	40.10		15.50		24.60	
MW-13	4/17/2001	40.10		15.16		24.94	
MW-13	7/19/2001	40.10		15.77		24.33	
MW-13	10/16/2001	40.10		15.71		24.39	
MW-13 MW-13	1/29/2002	40.10		15.49		24.61 24.33	
MW-13	4/16/2002 7/24/2002	40.10 40.10		15.77 16.33		23.77	
MW-13	10/21/2002	40.10		16.62		23.48	
MW-13	3/3/2003	40.10		15.24		24.86	
MW-13	6/4/2003	40.10		15.21		24.89	
MW-13	8/27/2003	40.10		16.01		24.09	
MW-13	12/11/2003	40.10		15.65		24.45	
MW-13	3/22/2004	40.10		14.96		25.14	
MW-13 MW-13	6/21/2004 9/15/2004	40.10 40.1		15.69 15.96		24.41 24.14	
MW-13	12/13/2004	40.1		14.45		25.65	
MW-13	3/14/2005	40.1		13.78		26.32	
MW-13	6/13/2005	40.1		14.44		25.66	
MW-13	9/28/2005	42.42		15.54		26.88	
MW-13	12/29/2005	42.42		14.73		27.69	
MW-13	3/20/2006	42.42		13.12		29.30	
MW-13	5/15/2006	42.42		12.56		29.86	
MW-13	8/24/2006	42.42		14.9		27.52	
MW-13	10/16/2006	42.42		15.15		27.27	
MW-13 MW-13	1/23/2007 4/23/2007	42.42 42.42		14.99 14.93		27.43 27.49	
14144-13	4/23/2007	72.72		14.73		27.49	
MW-14	9/13/1990	41.21		16.88		24.33	
MW-14	4/8/1991	41.21		15.7		25.51	
MW-14	7/9/1991	41.21		16.45		24.76	
MW-14	10/7/1991	41.21		16.58		24.63	
MW-14	12/12/1991	41.21		16.54		24.67	
MW-14	3/12/1992	41.21		14.82		26.39	
MW-14 MW-14	5/19/1992 9/2/1992	41.21 41.21		16.05 17.24		25.16 23.97	
MW-14	11/17/1992	41.21		16.92		24.29	
MW-14	4/3/1993	41.21		13.84		27.37	
MW-14	7/23/1993	41.21		15.62		25.59	
MW-14	10/17/1993	41.21		16.36		24.85	
MW-14	3/5/1994	41.21		15.17		26.04	
MW-14 MW-14	4/22/1994	41.21		15.97		25.24 25.2	
MW-14	7/22/1994 10/17/1994	41.21 41.21		16.01 16.73		24.48	
MW-14	2/21/1995	41.21		14.87		26.34	
MW-14	5/3/1995	41.21		14.23		26.98	
MW-14	7/27/1995	41.21		15.15		26.06	
MW-14	10/18/1995	41.21		15.41		25.8	
MW-14	1/13/1996	41.21		15.43		25.78	
MW-14 MW-14	4/19/1996	41.21		14.04		27.17	
MW-14 MW-14	7/19/1996 10/22/1996	41.21 41.21		15.29 15.85		25.92 25.36	
MW-14	1/11/1997	41.21		12.47		28.74	
MW-14	4/26/1997	41.21		14.03		27.18	
MW-14	7/22/1997	41.21		14.82		26.39	
MW-14	10/26/1997	41.21		15.06		26.15	
MW-14	1/20/1998	41.21		13.16		28.05	
MW-14	8/31/1998	41.21		14.55		26.66	
MW-14 MW-14	11/30/1998 1/8/1999	41.21 41.21		14.89 14.90		26.32 26.31	
MW-14	4/12/1999	41.21		13.56		27.65	
MW-14	7/23/1999	41.21		14.83		26.38	
MW-14	10/20/1999	41.21		15.02		26.19	
MW-14	1/13/2000	41.21		14.99		26.22	
MW-14	4/25/2000	41.21		13.71		27.50	
MW-14	7/10/2000	41.21		14.35		26.86	
MW-14 MW-14	10/3/2000 1/10/2001	41.21 41.21		14.84 13.97		26.37 27.24	
MW-14 MW-14	4/17/2001	41.21		14.09		27.12	
MW-14	7/19/2001	41.21		14.73		26.48	
MW-14	10/16/2001	41.21		16.05		25.16	
MW-14	1/29/2002	41.21		14.77		26.44	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-14	4/16/2002	41.21		15.02		26.19	
MW-14	7/24/2002	41.21		15.52		25.69	
MW-14	10/21/2002	41.21		15.83		25.38	
MW-14	3/3/2003	41.21		14.30		26.91	
MW-14	6/4/2003	41.21		14.02		27.19	
MW-14	8/27/2003	41.21		14.92		26.29	
MW-14 MW-14	12/11/2003 3/22/2004	41.21 41.21		14.86 14.09		26.35 27.12	
MW-14	6/21/2004	41.21		14.93		26.28	
MW-14	9/15/2004	41.21		15.33		25.88	
MW-14	12/13/2004	41.21		14.25		26.96	
MW-14	3/14/2005	41.21		12.4		28.81	
MW-14	9/28/2005	41.21		14.6		26.61	
MW-14	12/29/2005	41.21		13.47		27.74	
MW-14	3/20/2006	41.21		12.76		28.45	
MW-14	5/15/2006	41.21		12.62		28.59	
MW-14	8/24/2006	41.21		14.02		27.19	
MW-14	10/16/2006	41.21		14.38		26.83	
MW-14	1/23/2007	41.21		14.21		27.00	
MW-14	4/23/2007	41.21		14.17		27.04	
MW-15	9/13/1990	39.59		16.31		23.28	
MW-15	4/10/1991	39.59		14.97		24.62	
MW-15	7/12/1991	39.59		15.83		23.76	
MW-15	10/9/1991	39.59		16.05		23.54	
MW-15	12/12/1991 3/11/1992	39.59		15.9		23.69	
MW-15 MW-15	5/21/1992	39.59 39.59		14.18 15.32		25.41 24.27	
MW-15	9/2/1992	39.59		16.37		23.22	
MW-15	11/17/1992	39.59		16.21		23.38	
MW-15	4/4/1993	39.59		13.55		26.04	
MW-15	7/23/1993	39.59	15.02	15.03	0.01	24.57	
MW-15	10/17/1993	39.59	15.66	15.67	0.01	23.93	
MW-15	3/4/1994	39.59	14.63	14.64	0.01	24.96	
MW-15	4/21/1994	39.59	15.37	15.38	0.01	24.22	
MW-15	7/21/1994	39.59	15.44 15.98	15.45	0.01 0.01	24.15 23.61	
MW-15 MW-15	10/17/1994 2/21/1995	39.59 39.59	14.06	15.99 14.07	0.01	25.53	
MW-15	5/3/1995	39.59	No Data	No Data			
MW-15	7/26/1995	39.59	14.56	14.57	0.01	25.03	
MW-15	10/22/1995	39.59		14.47		25.12	
MW-15	1/14/1996	39.59		15.09		24.5	
MW-15	4/21/1996	39.59		13.19		26.4	
MW-15	7/19/1996	39.59		14.7		24.89	
MW-15	10/22/1996	39.59		15.24 12.23		24.35	
MW-15 MW-15	1/11/1997 4/26/1997	39.59 39.59		13.68		27.36 25.91	
MW-15	7/22/1997	39.59		14.62		24.97	
MW-15	10/26/1997	39.59		14.56		25.03	
MW-15	1/20/1998	39.59		13.2		26.39	
MW-15	11/30/1998	39.59		14.55		25.04	
MW-15	1/8/1999	39.59		14.61		24.98	
MW-15	4/12/1999	39.59		13.96		25.63	
MW-15	7/23/1999 10/20/1999	39.59		14.49		25.10	
MW-15 MW-15	1/13/2000	39.59 39.59		14.71 14.67		24.88 24.92	
MW-15	4/25/2000	39.59		13.46		26.13	
MW-15	7/10/2000	39.59		14.06		25.53	
MW-15	10/3/2000	39.59		14.53		25.06	
MW-15	1/10/2001	39.59		13.92		25.67	
MW-15	4/17/2001	39.59		13.81		25.78	
MW-15	7/19/2001	39.59		14.40		25.19	
MW-15	10/16/2001	39.59		15.24		24.35	
MW-15	1/29/2002	39.59		14.99		24.60	
MW-15 MW-15	4/16/2002 7/24/2002	39.59 39.59		14.56 14.94		25.03 24.65	
MW-15	10/21/2002	39.59		15.29		24.30	
MW-15	3/3/2003	39.59					
MW-15	6/4/2003	39.59		13.84		25.75	
MW-15	8/27/2003	39.59		14.60		24.99	
MW-15	12/11/2003	39.59					

		Top of Casing	Depth of	Depth to	NAPH		
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
<u>L</u>	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-15	3/22/2004	39.59		13.65		25.94	
MW-15	6/21/2004	39.59		14.36		25.23	
MW-15 MW-15	9/15/2004 12/13/2004	39.59 39.59		14.69 14.01		24.90 25.58	
MW-15	3/14/2005	39.59		12.45		27.14	
MW-15	6/13/2005	39.59		12.86		26.73	
MW-15	9/28/2005	39.59		14.14		25.45	
MW-15	12/29/2005	39.59		12.75		26.84	
MW-15	3/20/2006	39.59					Well box submerged
MW-15	5/15/2006	39.59		11.63		27.96	
MW-15	8/24/2006	39.59		13.45		26.14	
MW-15 MW-15	10/16/2006 1/23/2007	39.59 39.59		13.78 13.62		25.81 25.97	
MW-15	4/23/2007	39.59		13.57		26.02	
14144 15	1/23/2007	37.37		13.57		20.02	
MW-16	9/13/1990	39.98		17.47		22.51	
MW-16	4/10/1991	39.98		15.8		24.18	
MW-16	7/9/1991	39.98		16.8		23.18	
MW-16	10/7/1991	39.98		17.03		22.95	
MW-16	12/11/1991	39.98		16.77		23.21	
MW-16 MW-16	3/11/1992 5/19/1992	39.98 39.98		15.15 16.3		24.83 23.68	
MW-16 MW-16	9/2/1992	39.98		17.34		22.64	
MW-16	11/17/1992	39.98		17.26		22.72	
MW-16	4/3/1993	39.98		14.69		25.29	
MW-16	7/23/1993	39.98		16.23		23.75	
MW-16	10/18/1993	39.98		16.94		23.04	
MW-16	3/6/1994	39.98		15.71		24.27	
MW-16	4/22/1994	39.98		16.56		23.42	
MW-16 MW-16	7/23/1994 10/18/1994	39.98 39.98		16.52 17.2		23.46 22.78	
MW-16	2/22/1995	39.98		15.18		24.8	
MW-16	5/4/1995	39.98		14.72		25.26	
MW-16	7/26/1995	39.98		15.72		24.26	
MW-16	10/20/1995	39.98		15.61		24.37	
MW-16	1/13/1996	39.98		16.07		23.91	
MW-16	4/20/1996	39.98		14.48		25.5	
MW-16 MW-16	7/19/1996 10/22/1996	39.98 39.98		15.85 16.46		24.13 23.52	
MW-16	1/11/1997	39.98		13.92		26.06	
MW-16	4/26/1997	39.98		15.03		24.95	
MW-16	7/22/1997	39.98		15.9		24.08	
MW-16	10/26/1997	39.98		15.82		24.16	
MW-16	1/20/1998	39.98		14.58		25.40	
MW-16	8/31/1998	39.98		15.49		24.49	
MW-16 MW-16	11/30/1998 1/8/1999	39.98 39.98		15.94 16.01		24.04 23.97	
MW-16 MW-16	4/12/1999	39.98 39.98		14.96		25.02	
MW-16	7/23/1999	39.98		15.79		24.19	
MW-16	10/20/1999	39.98		16.01		23.97	
MW-16	1/13/2000	39.98		16.02		23.96	
MW-16	4/25/2000	39.98		14.84		25.14	
MW-16	7/10/2000	39.98		15.47		24.51	
MW-16	10/3/2000	39.98		15.91		24.07	
MW-16 MW-16	1/10/2001 4/17/2001	39.98 39.98		15.49 15.24		24.49 24.74	
MW-16	7/19/2001	39.98		15.24		24.74	
MW-16	10/16/2001	39.98		16.49		23.49	
MW-16	1/29/2002	39.98		15.54		24.44	
MW-16	4/16/2002	39.98		15.88		24.10	
MW-16	7/24/2002	39.98		16.39		23.59	
MW-16	10/21/2002	39.98		16.65		23.33	
MW-16 MW-16	3/3/2003 6/4/2003	39.98 39.98		15.24 15.25		24.74 24.73	
MW-16 MW-16	8/27/2003	39.98 39.98		16.10		23.88	
MW-16	12/11/2003	39.98		15.60		24.38	
MW-16	3/22/2004	39.98		15.11		24.87	
MW-16	6/21/2004	39.98		15.76		24.22	
MW-16	9/15/2004	39.98		18.05		21.93	
MW-16	12/13/2004	39.98		15.63		24.35	
MW-16	3/14/2005	39.98		11.39		28.59	

Well ID	Date	Top of Casing	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
well ID	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	Comments
MW-16	6/13/2005	39.98	(ieei)	14.61	(ieei) 	25.37	
MW-16	9/28/2005	39.98		15.65		24.33	
MW-16	12/29/2005	39.98		14.78		25.20	
MW-16	3/20/2006	39.98		13.71		26.27	
MW-16	5/15/2006	39.98		13.19		26.79	
MW-16 MW-16	8/24/2006 10/16/2006	39.98 39.98		14.98 15.2		25.00 24.78	
MW-16	1/23/2007	39.98		15.12		24.86	
MW-16	4/23/2007	39.98		15.05		24.93	
MW-17	9/13/1990	39.40		17.07		22.33	
MW-17	4/10/1991	39.40		15.33		24.07	
MW-17 MW-17	7/11/1991 10/8/1991	39.40 39.40		16.32 16.65		23.08 22.75	
MW-17	12/12/1991	39.40		16.49		22.91	
MW-17	3/12/1992	39.40		14.64		24.76	
MW-17	5/20/1992	39.40		15.89		23.51	
MW-17	9/2/1992	39.40		16.98		22.42	
MW-17 MW-17	11/17/1992 4/3/1993	39.40 39.40		16.86 14.25		22.54 25.15	
MW-17	7/23/1993	39.40		15.78		23.62	
MW-17	10/18/1993	39.40		16.54		22.86	
MW-17	3/5/1994	39.40		15.26		24.14	
MW-17 MW-17	4/22/1994 7/23/1994	39.40 39.40		16.19 16.16		23.21 23.24	
MW-17	10/18/1994	39.40		16.89		22.51	
MW-17	2/22/1995	39.40		14.84		24.56	
MW-17	5/4/1995	39.40		14.24		25.16	
MW-17	7/26/1995	39.40		15.37		24.03	
MW-17 MW-17	10/20/1995 1/13/1996	39.40 39.40		15.39 15.53		24.01 23.87	
MW-17	4/20/1996	39.40		14.23		25.17	
MW-17	7/19/1996	39.40		15.54		23.86	
MW-17	10/22/1996	39.40		16.16		23.24	
MW-17	1/11/1997	39.40		13.61		25.79	
MW-17 MW-17	4/26/1997 7/22/1997	39.40 39.40		14.77 15.63		24.63 23.77	
MW-17	10/26/1997	39.40		15.53		23.87	
MW-17	1/20/1998	39.40		14.13		25.27	
MW-17	8/31/1998	39.40		15.15		24.25	
MW-17 MW-17	11/30/1998 1/8/1999	39.40 39.40		15.62 15.74		23.78 23.66	
MW-17	4/12/1999	39.40		15.48		23.92	
MW-17	7/23/1999	39.40		15.53		23.87	
MW-17	10/20/1999	39.40		15.70		23.70	
MW-17	1/13/2000	39.40		15.66		23.74	
MW-17 MW-17	4/25/2000 7/10/2000	39.40 39.40		14.38 15.13		25.02 24.27	
MW-17	10/3/2000	39.40		15.63		23.77	
MW-17	1/10/2001	39.40		14.85		24.55	
MW-17	4/17/2001	39.40		14.91		24.49	
MW-17	7/19/2001	39.40 39.40		15.49		23.91	
MW-17 MW-17	10/16/2001 1/29/2002	39.40 39.40		16.22 15.21		23.18 24.19	
MW-17	4/16/2002	39.40		15.52		23.88	
MW-17	7/24/2002	39.40		16.04		23.36	
MW-17	10/21/2002	39.40		16.33		23.07	
MW-17 MW-17	3/3/2003 6/4/2003	39.40 39.40		14.87 14.94		24.53 24.46	
MW-17 MW-17	8/27/2003	39.40		15.79		23.61	
MW-17	12/11/2003	39.40		14.73		24.67	
MW-17	3/22/2004	39.40		14.76		24.64	
MW-17	6/21/2004	39.40		15.45		23.95	
MW-17 MW-17	9/15/2004 12/13/2004	39.4 39.4		15.72 15.32		23.68 24.08	
MW-17 MW-17	3/14/2005	39.4		13.32		25.67	
MW-17	6/13/2005	39.4		14.34		25.06	
MW-17	9/28/2005	39.4		15.36		24.04	
MW-17	12/29/2005	39.4		14.28		25.12	
MW-17	3/20/2006	39.4		14.34		25.06	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-17	5/15/2006	39.4		13.04		26.36	
MW-17	8/24/2006	39.4		14.64		24.76	
MW-17	10/16/2006	39.4		14.91		24.49	
MW-17	1/23/2007	39.4		14.88		24.52	
MW-17	4/23/2007	39.4		14.68		24.72	
MW-18	9/13/1990	39.84		17.96		21.88	
MW-18	1/11/1997	39.84		14.21		25.63	
MW-18	4/26/1997	39.84		15.45		24.39	
MW-18	7/22/1997	39.84		16.49		23.35	
MW-18	10/26/1997	39.84		16.35		23.49	
MW-18	1/20/1998	39.84		14.86		24.98	
MW-18	8/31/1998	39.84		16.07		23.77	
MW-18 MW-18	11/30/1998 1/8/1999	39.84 39.84		16.43 16.47		23.41 23.37	
MW-18	4/12/1999	39.84		15.23		24.61	
MW-18	7/23/1999	39.84		16.44		23.40	
MW-18	10/20/1999	39.84		16.69		23.15	
MW-18	1/13/2000	39.84		16.60		23.24	
MW-18	4/25/2000	39.84		15.31		24.53	
MW-18	7/10/2000	39.84		16.05		23.79 23.29	
MW-18 MW-18	10/3/2000 1/10/2001	39.84 39.84		16.55 15.81		24.03	
MW-18	4/17/2001	39.84		15.59		24.25	
MW-18	7/19/2001	39.84					
MW-18	10/16/2001	39.84		16.76		23.08	
MW-18	1/29/2002	39.84		15.85		23.99	
MW-18	4/16/2002	39.84		16.23		23.61	
MW-18	7/24/2002	39.84		16.93		22.91	
MW-18 MW-18	10/21/2002 3/3/2003	39.84 39.84		17.11 15.55		22.73 24.29	
MW-18	6/4/2003	39.84		15.61		24.23	
MW-18	8/27/2003	39.84		16.66		23.18	
MW-18	12/11/2003	39.84		15.64		24.20	
MW-18	3/22/2004	39.84		15.43		24.41	
MW-18	6/21/2004	39.84		16.24		23.60	
MW-18 MW-18	9/15/2004 12/13/2004	39.84 39.84		13.73 14.34		26.11 25.50	
MW-18	3/14/2005	39.84		12.54		27.30	
MW-18	6/13/2005	39.84		15.13		24.71	
MW-18	12/29/2005	39.84		14.96		24.88	
MW-18	3/20/2006	39.84		12.22		27.62	
MW-18	5/15/2006	39.84		13.58		26.26	
MW-18	8/24/2006	39.84		15.46		24.38	
MW-18	10/16/2006	39.84		15.67		24.17	
MW-18 MW-18	1/23/2007 4/23/2007	39.84 39.84		15.59 15.58		24.25 24.26	
IVI VV - 1 O	4/23/2007	39.04		13.36		24.20	
MW-19	9/13/1990	42.63		20.77		21.86	
MW-19	4/9/1991	42.63		19.18		23.45	
MW-19	7/10/1991	42.63		20.21		22.42	
MW-19	10/7/1991	42.63		20.44		22.19	
MW-19	12/12/1991	42.63		20.92		21.71	
MW-19	3/11/1992	42.63 42.63		18.54 19.64		24.09	
MW-19 MW-19	5/19/1992 9/2/1992	42.63		20.52		22.99 22.11	
MW-19	11/17/1992	42.63		18.41		24.22	
MW-19	4/3/1993	42.63		18.15		24.48	
MW-19	7/23/1993	42.63		19.64		22.99	
MW-19	10/17/1993	42.63		20.08		22.55	
MW-19	3/4/1994	42.63		19.16		23.47	
MW-19 MW-19	4/21/1994 7/22/1994	42.63 42.63		19.82 19.98		22.81 22.65	
MW-19 MW-19	10/18/1994	42.63		20.3		22.33	
MW-19	2/22/1995	42.63		18.45		24.18	
MW-19	5/4/1995	42.63		17.94		24.69	
MW-19	7/26/1995	42.63		19.19		23.44	
MW-19	10/20/1995	42.63		18.49		24.14	
MW-19	1/13/1996	42.63		19.55		23.08	
MW-19	4/19/1996	42.63		17.68		24.95	

7/26/2007

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-19	7/19/1996	42.63		19.15		23.48	
MW-19	10/22/1996	42.63		19.63		23.00	
MW-19	1/11/1997	42.63		16.6		26.03	
MW-19	4/26/1997	42.63		18.49		24.14	
MW-19	7/22/1997	42.63		19.43		23.20	
MW-19	10/26/1997	42.63		19.32		23.31	
MW-19 MW-19	1/20/1998 8/31/1998	42.63 42.63		18.02 19.16		24.61 23.47	
MW-19	11/30/1998	42.63		19.36		23.27	
MW-19	1/8/1999	42.63		19.40		23.23	
MW-19	4/12/1999	42.63		18.40		24.23	
MW-19	7/23/1999	42.63		19.43		23.20	
MW-19	10/20/1999	42.63		19.61		23.02	
MW-19	1/13/2000	42.63		19.56		23.07	
MW-19	4/25/2000	42.63		18.50		24.13	
MW-19 MW-19	7/10/2000	42.63 42.63		19.90		22.73	
MW-19	10/3/2000 1/10/2001	42.63		19.42 18.96		23.21 23.67	
MW-19	4/17/2001	42.63		18.74		23.89	
MW-19	7/19/2001	42.63		19.43		23.20	
MW-19	10/16/2001	42.63		19.65		22.98	
MW-19	1/29/2002	42.63		18.95		23.68	
MW-19	4/16/2002	42.63		19.21		23.42	
MW-19	7/24/2002	42.63		19.76		22.87	
MW-19	10/21/2002	42.63		19.94		22.69	
MW-19 MW-19	3/3/2003 6/4/2003	42.63 42.63		18.70 18.84		23.93 23.79	
MW-19	8/27/2003	42.63		19.53		23.10	
MW-19	12/11/2003	42.63		18.99		23.64	
MW-19	3/22/2004	42.63		18.48		24.15	
MW-19	6/21/2004	42.63		19.25		23.38	
MW-19	9/15/2004	42.63		19.38		23.25	
MW-19	12/13/2004	42.63		18.91		23.72	
MW-19	3/14/2005	42.63		17.39		25.24	
MW-19	6/13/2005	42.63		18.28		24.35	
MW-19 MW-19	9/28/2005 12/29/2005	42.63 42.63		19.15 18.2		23.48 24.43	
MW-19 MW-19	3/20/2006	42.63		17.28		25.35	
MW-19	5/15/2006	42.63		16.59		26.04	
MW-19	8/24/2006	42.63		18.52		24.11	
MW-19	10/16/2006	42.63		18.71		23.92	
MW-19	1/23/2007	42.16		18.59		23.57	
MW-19	4/23/2007	42.16		18.45		23.71	
MW-20	9/13/1990	42.06		19.28		22.78	
MW-20	4/8/1991	42.06		18.45		23.61	
MW-20	7/10/1991	42.06		19.04		23.02	
MW-20	10/7/1991	42.06 42.06		19.11		22.95	
MW-20 MW-20	12/11/1991 3/11/1992	42.06 42.06		18.96 17.73		23.1 24.33	
MW-20 MW-20	5/11/1992	42.06		18.7		23.36	
MW-20	9/2/1992	42.06		19.28		22.78	
MW-20	11/17/1992	42.06		19.01		23.05	
MW-20	4/3/1993	42.06		17.13		24.93	
MW-20	7/23/1993	42.06		18.49		23.57	
MW-20	10/17/1993	42.06		18.42		23.64	
MW-20	3/5/1994	42.06		18.12		23.94	
MW-20	4/22/1994	42.06		18.64		23.42	
MW-20 MW-20	7/22/1994	42.06 42.06		18.68		23.38 23.02	
MW-20 MW-20	10/18/1994 2/21/1995	42.06		19.04 17.69		24.37	
MW-20	5/3/1995	42.06		17.58		24.48	
MW-20	7/26/1995	42.06		18.05		24.01	
MW-20	10/20/1995	42.06		18.01		24.05	
MW-20	1/13/1996	42.06		18.45		23.61	
MW-20	4/19/1996	42.06		16.82		25.24	
MW-20	7/19/1996	42.06		18.06		24.00	
MW-20	10/22/1996	42.06		18.33		23.73	
MW-20	1/11/1997	42.06		14.2		27.86	
MW-20	4/26/1997	42.06		17.38		24.68	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-20	7/22/1997	42.06		18.02		24.04	
MW-20	10/26/1997	42.06		18.08		23.98	
MW-20	1/20/1998	42.06		16.31		25.75	
MW-20	8/31/1998	42.06		17.64		24.42	
MW-20	11/30/1998	42.06		17.64		24.42	
MW-20	1/8/1999	42.06		17.69		24.37	
MW-20	4/12/1999	42.06		16.52		25.54	
MW-20	7/23/1999	42.06		17.85		24.21	
MW-20	10/20/1999	42.06		17.92		24.14	
MW-20	1/13/2000	42.06		17.70		24.36	
MW-20	4/25/2000	42.06		17.20		24.86	
MW-20 MW-20	7/10/2000	42.06 42.06		17.57		24.49	
MW-20	10/3/2000 1/10/2001	42.06		17.83 16.37		24.23 25.69	
MW-20	4/17/2001	42.06		17.31		24.75	
MW-20	7/19/2001	42.06		17.70		24.36	
MW-20	10/16/2001	42.06		18.18		23.88	
MW-20	1/29/2002	42.06		17.51		24.55	
MW-20	4/16/2002	42.06		17.76		24.30	
MW-20	7/24/2002	42.06		18.18		23.88	
MW-20	10/21/2002	42.06		18.26		23.80	
MW-20	3/3/2003	42.06		17.31		24.75	
MW-20	6/4/2003	42.06		17.47		24.59	
MW-20	8/27/2003	42.06		17.92		24.14	
MW-20	12/11/2003	42.06		17.11		24.95	
MW-20	3/22/2004	42.06		17.24		24.82	
MW-20	6/21/2004	42.06		17.67		24.39	
MW-20 MW-20	9/15/2004 12/13/2004	42.06 42.06		17.93 17.38		24.13 24.68	
MW-20	3/14/2005	42.06		16.56		25.50	
MW-20	6/13/2005	42.06		16.74		25.32	
MW-20	9/28/2005	42.06		17.57		24.49	
MW-20	12/29/2005	42.06		16.4		25.66	
MW-20	3/20/2006	42.06		15.54		26.52	
MW-20	5/15/2006	42.06		16.24		25.82	
MW-20	8/24/2006	42.06		17.05		25.01	
MW-20	10/16/2006	42.06		17.25		24.81	
MW-20	1/23/2007	42.06		17.14		24.92	
MW-20	4/23/2007	42.06		17.02		25.04	
MW-21	9/13/1990	41.37		16.57		24.80	
MW-21	4/8/1991	41.37		16.08		25.29	
MW-21	7/10/1991	41.37		16.65		24.72	
MW-21	10/7/1991	41.37		17.06		24.31	
MW-21	12/11/1991	41.37		16.92		24.45	
MW-21	3/11/1992	41.37		15.32		26.05	
MW-21	5/20/1992	41.37		16.66		24.71	
MW-21 MW-21	9/2/1992 11/17/1992	41.37 41.37		17.67 17.35		23.7 24.02	
MW-21	4/3/1993	41.37		14.24		27.13	
MW-21	7/23/1993	41.37		15.77		25.6	
MW-21	10/17/1993	41.37		16.18		25.19	
MW-21	3/5/1994	41.37		15.44		25.93	
MW-21	4/22/1994	41.37		16.15		25.22	
MW-21	7/24/1994	41.37		16.34		25.03	
MW-21	10/17/1994	41.37		16.95		24.42	
MW-21	2/21/1995	41.37		15.25		26.12	
MW-21	5/3/1995	41.37		14.63		26.74	
MW-21	7/27/1995	41.37		16.55		24.82	
MW-21	10/18/1995	41.37		15.74		25.63	
MW-21	1/13/1996	41.37		15.59		25.78	
MW-21	4/19/1996	41.37		14.31		27.06 25.68	
MW-21 MW-21	7/19/1996 10/22/1996	41.37 41.37		15.69 16.11		25.68 25.26	
MW-21 MW-21	1/11/1997	41.37		11.43		25.26 29.94	
MW-21	4/26/1997	41.37		14.3		27.07	
MW-21	7/22/1997	41.37		15.21		26.16	
MW-21	10/26/1997	41.37		15.34		26.03	
MW-21	1/20/1998	41.37		13.37		28.00	
MW-21	8/31/1998	41.37		14.79		26.58	
MW-21	11/30/1998	41.37		14.85		26.52	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
1	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-21	1/8/1999	41.37		14.87		26.50	
MW-21	4/12/1999	41.37		13.63		27.74	
MW-21	7/23/1999	41.37		15.08		26.29	
MW-21	10/20/1999	41.37		15.13		26.24	
MW-21	1/13/2000	41.37		14.98		26.39	
MW-21	4/25/2000	41.37		13.91		27.46	
MW-21 MW-21	7/10/2000 10/3/2000	41.37 41.37		14.55 14.96		26.82 26.41	
MW-21	1/10/2001	41.37		13.43		27.94	
MW-21	4/17/2001	41.37		13.93		27.44	
MW-21	7/19/2001	41.37		14.66		26.71	
MW-21	10/16/2001	41.37		15.94		25.43	
MW-21	1/29/2002	41.37		14.86		26.51	
MW-21	4/16/2002	41.37		15.13		26.24	
MW-21	7/24/2002	41.37		15.73		25.64	
MW-21	10/21/2002	41.37		16.03		25.34	
MW-21 MW-21	3/3/2003 6/4/2003	41.37 41.37		14.53 14.35		26.84 27.02	
MW-21	8/27/2003	41.37		14.94		26.43	
MW-21	12/11/2003	41.37		14.93		26.44	
MW-21	3/22/2004	41.37		14.35		27.02	
MW-21	6/21/2004	41.37		15.28		26.09	
MW-21	9/15/2004	41.37		15.66		25.71	
MW-21	12/13/2004	41.37		13.32		28.05	
MW-21	3/14/2005	41.37		11.87		29.50	
MW-21	6/13/2005	41.37		12.65		28.72	
MW-21	9/28/2005	41.37		14.75		26.62	
MW-21	12/29/2005	41.37		12.85		28.52	
MW-21 MW-21	3/20/2006	41.37		12.31 12.74		29.06 28.63	
MW-21	5/15/2006 8/24/2006	41.37 41.37		14.21		27.16	
MW-21	10/16/2006	41.37		14.52		26.85	
MW-21	1/23/2007	41.37		14.33		27.04	
MW-21	4/23/2007	41.37		14.14		27.23	
MW-22	9/13/2007	40.25		18.45		21.80	
MW-22	4/11/1991	40.25		17.15		23.1	
MW-22	7/11/1991	40.25		17.97		22.28	
MW-22 MW-22	10/8/1991 12/12/1991	40.25 40.25		18.15 18.33		22.1 21.92	
MW-22	3/12/1992	40.25		16.48		23.77	
MW-22	5/21/1992	40.25		17.44		22.81	
MW-22	9/2/1992	40.25		18.26		21.99	
MW-22	11/17/1992	40.25		18.19		22.06	
MW-22	4/4/1993	40.25		15.89		24.36	
MW-22	7/25/1993	40.25		17.34		22.91	
MW-22	10/19/1993	40.25		17.67		22.58	
MW-22 MW-22	3/6/1994	40.25		16.93		23.32	
MW-22	4/23/1994 7/24/1994	40.25 40.25		17.56 17.65		22.69 22.6	
MW-22	10/19/1994	40.25		18		22.25	
MW-22	2/23/1995	40.25		16.31		23.94	
MW-22	5/6/1995	40.25		16.15		24.10	
MW-22	7/26/1995	40.25		17.9		22.35	
MW-22	10/21/1995	40.25		16.55		23.70	
MW-22	1/14/1996	40.25		18.09		22.16	
MW-22	4/20/1996	40.25		15.48		24.77	
MW-22 MW-22	7/19/1996	40.25		16.87 17.31		23.38	
MW-22 MW-22	10/22/1996 1/11/1997	40.25 40.25		17.31		22.94 26.29	
MW-22	4/26/1997	40.25		16.16		24.09	
MW-22	7/22/1997	40.25		17.08		23.17	
MW-22	10/26/1997	40.25		17.00		23.25	
MW-22	1/20/1998	40.25		15.66		24.59	
MW-22	8/31/1998	40.25		16.69		23.56	
MW-22	11/31/1998	40.25		16.89		23.36	
MW-22	1/8/1999	40.25		17.93		22.32	
MW-22 MW-22	4/12/1999 7/23/1999	40.25 40.25		15.87 16.95		24.38 23.3	
MW-22	10/20/1999	40.25		17.12		23.13	
MW-22	1/13/2000	40.25		17.12		23.23	
	•						

MW-22 710/2000 40.25	Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
MW-22 27(3)(2000) 40.25 16.69 24.09 MW-22 10/30(2000) 40.25 16.99 23.56 MW-22 10/10(2001) 40.25 16.99 23.26 MW-22 11/10(2001) 40.25 16.99 23.36 MW-22 11/10(2001) 40.25 16.94 23.31 MW-22 12/10(2002) 40.25 16.59 23.66 MW-22 14/16(2002) 40.25 16.22 24.03 MW-22 12/12(2002) 40.25 17.36 22.89 MW-22 12/12(2002) 40.25 16.34 23.71 MW-22 12/12(2004) 40.25 16.51 23.74 MW-22 12/12(2004) 40.25 16.54 23.74 MW-22 <t< th=""><th></th><th>(M/D/Y)</th><th>(feet MSL)</th><th>(feet)</th><th>(feet)</th><th>(feet)</th><th>(feet MSL)</th><th></th></t<>		(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-22 10/32000 40.25 — 16.99 — 23.26 MW-22 4/17/2001 40.25 — 16.28 — 23.37 MW-22 17/19/2001 40.25 — 17.37 — 22.88 MW-22 10/16/2001 40.25 — 16.94 — 23.31 MW-22 11/29/2002 40.25 — 16.59 — 23.66 MW-22 14/16/2002 40.25 — 16.59 — 23.36 MW-22 14/16/2002 40.25 — 17.36 — 22.80 MW-22 10/21/2002 40.25 — 17.36 — 22.80 MW-22 10/21/2002 40.25 — 16.38 — 23.71 MW-22 10/21/2003 40.25 — 16.58 — 23.71 MW-22 12/11/2003 40.25 — 16.51 — 23.74 MW-22 12/12/2004 40.25 — 16.14 — 24.11 MW-22 12/13/2004 40.25 — 17.36 — 22.89 MW-22 12/13/2004 40.25 — 17.22 — 23.30 MW-22 1	MW-22							
MW-22 1/10/2001 40,25 16,28 23,97 MW-22 1/19/2001 40,25 17,37 22,88 MW-22 1/19/2001 40,25 16,94 23,31 MW-22 1/19/2002 40,25 16,59 23,66 MW-22 1/19/2002 40,25 16,29 23,66 MW-22 7/24/2002 40,25 17,36 22,89 MW-22 1/21/2002 40,25 17,36 22,89 MW-22 3/3/2003 40,25 16,51 23,16 MW-22 3/3/2003 40,25 16,54 23,16 MW-22 8/27/2003 40,25 16,54 23,16 MW-22 8/27/2003 40,25 16,51 23,16 MW-22 3/22/2004 40,25 16,51 23,16 MW-22 3/22/2004 40,25 16,51 23,36 MW-22 3/22/2004 40,25 16,51 23,36 MW-22 3/22/2004 40,25 16,89 23,36 MW-22 3/12/2004 40,25 17,22 23,03 MW-22 3/12/2004 40,25 17,22 23,03 MW-22 3/12/2004 40,25 17,36 22,28 MW-22 3/12/2004 40,25 17,36 22,28 MW-22 3/22/2004 40,25 15,03 25,22 MW-22 3/22/2004 40,25 15,03 25,22 MW-22 3/22/2004 40,25 15,03 25,22 MW-22 3/22/2005 40,25 15,03 23,36 MW-22 3/22/2007 40,28 16,11 24,14 MW-22 3/22/2007 40,28 16,11 24,14 MW-22 3/22/2007 40,28 16,37 24,22 MW-23 3/11/199 0,0 MW-23 3/11/199 0,0 MW-23 3/11/199 0,0 MW-23 3/11/199 0,0 MW-23 3/11/199 0,1 MW-23 3/11/199 0,5 MW-23 3/11/199 0,5 MW-23 3/11/199 40,82 17,82 23,10 MW-23 3/21/199 40,82 17,90 0,1 MW-23 3/21	MW-22	7/10/2000	40.25		16.69		23.56	
MW-22 1719/2001 40.25 17.37 22.88 MW-22 1016/2001 40.25 16.94 23.31 MW-22 1016/2001 40.25 16.99 23.66 MW-22 14/2002 40.25 16.59 23.66 MW-22 14/2002 40.25 16.59 23.66 MW-22 10/21/2002 40.25 16.59 23.66 MW-22 10/21/2002 40.25 16.59 23.00 MW-22 10/21/2002 40.25 16.38 23.87 MW-22 10/21/2002 40.25 16.38 23.87 MW-22 6/4/2003 40.25 16.38 23.87 MW-22 6/4/2003 40.25 16.38 23.87 MW-22 12/11/2003 40.25 16.51 23.71 MW-22 12/11/2003 40.25 16.51 23.74 MW-22 12/11/2003 40.25 16.14 24.11 MW-22 6/21/2004 40.25 16.14 24.11 MW-22 6/21/2004 40.25 16.89 23.36 MW-22 12/13/2004 40.25 17.36 22.89 MW-22 12/29/2005 40.25 15.75 24.5 MW-22 12/29/2005 40.25 15.63 25.22 MW-22 12/29/2005 40.25 15.69 23.56 MW-22 12/29/2005 40.25 15.69 23.56 MW-22 12/29/2006 40.25 14.59 25.96 MW-22 12/29/2006 40.25 14.59 25.96 MW-22 10/16/2006 40.25 14.59 25.96 MW-22 10/16/2006 40.25 16.31 24.14 MW-22 10/16/2006 40.25 16.51 24.14 MW-22 10/16/2006 40.25 16.51 24.29 MW-23 11/17/1989 0.0 MW-23 11/17/1989 0.0 MW-23 12/31/1989 0.1 MW-23 12/31/1991 40.82 18.84 22.94 MW-23 12/31/1991 40.82 18.84 22.94 MW-23 12/31/1991 40.82 18.84 22.94 MW-23 12/31/1994 40.82 18.84 22.94 MW-23 11/19/1994 40.82 18.84 22.94 MW-23 11/19/1994 40.82 18.86 22.22 MW-23 11/19/1994 40.82 18.86 18.97 23.36 MW-23 11/19/1994 40.82 18.86 22.22 MW-23 11/19/1994 40.82 18.86 18.99 23.36 MW-23 11/19/1994 40.82 18.66	MW-22	10/3/2000	40.25		16.99		23.26	
MW-22 7/19/2001 40.25	MW-22	1/10/2001	40.25		16.28		23.97	
MW-22 10/16/2001 40.25 17.33 22.92 MW-22 14/16/2002 40.25 16.29 23.66 MW-22 10/21/2002 40.25 16.29 24.03 MW-22 10/21/2002 40.25 17.36 22.89 MW-22 10/21/2002 40.25 17.36 23.02 MW-22 10/21/2002 40.25 16.38 23.87 MW-22 6/4/2003 40.25 16.38 23.87 MW-22 6/4/2003 40.25 16.38 23.87 MW-22 12/11/2003 40.25 16.51 23.71 MW-22 12/11/2003 40.25 16.51 23.74 MW-22 12/11/2003 40.25 16.51 23.74 MW-22 12/11/2003 40.25 16.14 24.11 MW-22 6/21/2004 40.25 16.94 23.36 MW-22 13/12/2004 40.25 16.94 23.36 MW-22 13/12/2004 40.25 16.94 23.36 MW-22 13/12/2004 40.25 17.36 22.89 MW-22 3/14/2005 40.25 17.36 22.89 MW-22 3/14/2005 40.25 15.03 25.22 MW-22 3/14/2005 40.25 16.69 23.56 MW-22 12/21/2004 40.25 16.69 23.56 MW-22 13/12/2006 40.25 16.69 23.56 MW-22 3/12/2006 40.25 16.69 23.56 MW-22 3/12/2006 40.25 14.29 25.96 MW-22 3/12/2007 40.28 16.61 14.59 25.96 MW-22 13/12/2007 40.28 16.10 24.14 MW-22 11/23/2007 40.28 16.60 24.22 MW-23 11/17/1989 0.02								
MW-22 1/29/2002 40.25								
MW-22 4162002 40.25 16.22 24.03 MW-22 10/21/2002 40.25 17.36 22.89 MW-22 10/21/2002 40.25 16.38 23.02 MW-22 6642003 40.25 16.38 23.87 MW-22 6642003 40.25 16.54 23.71 MW-22 12/11/2003 40.25 16.54 23.71 MW-22 12/11/2003 40.25 16.51 23.74 MW-22 12/11/2004 40.25 16.14 24.11 MW-22 6/21/2004 40.25 16.89 33.36 MW-22 12/13/2004 40.25 17.36 22.89 MW-22 12/13/2004 40.25 17.36 22.89 MW-22 13/13/2005 40.25 15.03 25.22 MW-22 13/13/2005 40.25 15.03 25.22 MW-22 3/14/2005 40.25 15.03 25.24 MW-22 3/20/2005 40.25 16.69 23.56 MW-22 3/20/2006 40.25 14.29 25.96 MW-22 3/20/2006 40.25 14.29 25.96 MW-22 3/21/2006 40.25 14.29 25.96 MW-22 3/21/2006 40.25 14.59 25.20 MW-22 13/23/2007 40.28 16.61 24.14 MW-22 11/19/19/19/19/19/19/19/19/19/19/19/19/1								
MW-22 10724/2002 40.25 17.36 22.89 MW-22 3/3/2003 40.25 16.38 23.87 MW-22 8/7/2003 40.25 16.38 23.87 MW-22 8/7/2003 40.25 16.51 23.71 MW-22 8/7/2003 40.25 16.51 23.71 MW-22 3/3/2003 40.25 16.51 23.74 MW-22 3/3/2003 40.25 16.51 23.74 MW-22 3/3/22/004 40.25 16.51 23.74 MW-22 3/3/22/004 40.25 16.14 24.11 MW-22 6/12/004 40.25 16.89 23.36 MW-22 12/13/2004 40.25 17.36 22.89 MW-22 12/13/2004 40.25 17.36 22.89 MW-22 12/13/2004 40.25 15.03 25.22 MW-22 3/3/2005 40.25 15.03 25.22 MW-22 6/13/2005 40.25 15.75 24.5 MW-22 12/29/2005 40.25 16.69 23.56 MW-22 12/29/2005 40.25 13.82 26.43 MW-22 12/29/2006 40.25 14.29 25.96 MW-22 12/29/2006 40.25 14.29 25.96 MW-22 13/3/20006 40.25 14.29 25.7 MW-22 3/4/2006 40.25 16.37 23.88 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 11/3/2007 40.28 16.06 24.22 MW-23 11/17/1989 0.02 MW-23 11/17/1989 0.02 MW-23 11/17/1989 0.02 MW-23 12/31/998 0.1 0.1 0.1 MW-23 1/13/1990 40.82 16.66 24.22 MW-23 17/1991 40.82 18.84 21.29 MW-23 17/1991 40.82 18.84 21.29 MW-23 3/11/1992 40.82 18.86 22.22 MW-23 3/11/1994 40.82 18.86 22.22 MW-23 3/11/1994 40.82 18.86 22.22 MW-23 17/1999 40.82 18.84 21.29 MW-23 3/11/1994 40.82 18.86 22.22 MW-23 17/1994 40.82 18.86 22.22 MW-23 17/1999 40.82 17.42 23.40 MW-23 3/11/1999 40.82 18.86 22.22 MW-23 3/11/1999 40.82 17.97 17.98 0.01 22.85 MW-23 3/11/1999 40.82 18.86 22.22 MW-23 3/11/1999 40.82 18.86 22.22 MW-23 17/1999 40.82 17.79 17.98 0.01 22.85 MW-23 3/11/1999 40.82 18.88 18.49 0.01 22.85 MW-23 3/11/1999 40.82 18.88 18.49 0.01 22.85 MW-23 3/11/1999 40.82 18.88 18.49 0.01 22.34 MW-23 3/11/1999 40.82 18.89 17.25 23.56 MW-23 3/11/1999 40.82 17.50 23.								
MW-22 10/21/2002 40.25 17.23 23.02 MW-22 6/4/2003 40.25 16.54 23.71 MW-22 8/7/2003 40.25 16.54 23.71 MW-22 12/11/2003 40.25 16.51 23.74 MW-22 3/22/2004 40.25 16.51 23.74 MW-22 3/22/2004 40.25 16.14 24.11 MW-22 9/15/2004 40.25 16.89 23.36 MW-22 19/15/2004 40.25 16.89 23.36 MW-22 19/15/2004 40.25 17.20 23.30 MW-22 19/15/2004 40.25 17.30 22.89 MW-22 3/14/2005 40.25 17.30 22.89 MW-22 3/14/2005 40.25 15.03 25.22 MW-22 3/14/2005 40.25 15.03 25.22 MW-22 3/14/2005 40.25 16.69 23.56 MW-22 19/29/2005 40.25 16.69 23.56 MW-22 19/29/2005 40.25 16.69 23.56 MW-22 3/20/2006 40.25 14.29 25.96 MW-22 3/20/2006 40.25 14.29 25.96 MW-22 3/20/2006 40.25 14.29 25.96 MW-22 3/20/2007 40.28 16.11 24.14 MW-22 10/16/2006 40.25 16.11 24.14 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 1/23/2007 40.28 16.21 24.07 MW-22 1/23/2007 40.28 16.21 24.07 MW-23 11/17/1989 0.0 MW-23 11/1990 0.0 MW-23 12/31/1980 0.1 MW-23 11/1990 0.0 MW-23 12/31/1980 0.0 MW-23 12/31/1980 0.1 MW-23 11/1991 40.82 18.92 19.99 MW-23 11/1991 40.82 18.92 21.90 MW-23 3/11/991 40.82 18.92 21.90 MW-23 3/11/991 40.82 18.84 21.98 MW-23 17/11/991 40.82 18.84 21.98 MW-23 17/11/991 40.82 18.84 21.98 MW-23 11/17/1992 40.82 17.78 23.40 MW-23 11/17/1993 40.82 17.79 17.82 23.40 MW-23 11/17/1994 40.82 18.84 21.98 MW-23 11/17/1995 40.82 17.79 18.60 MW-23 11/17/1996 40.82 18.60 22.22 MW-23 11/17/1999 40.82 17.79 13.60 MW-23 11/17/1999 40.82 17.50 23.57 MW-23 11/17/1999 40.82 17.50 23.57 MW-23 11/17/1999 40.82 17.50 23.55								
MW-22 3/3/2003 40.25 16.38 23.87 MW-22 8/27/2003 40.25 17.09 23.16 MW-22 11/11/2003 40.25 16.51 23.71 MW-22 3/32/2004 40.25 16.51 23.74 MW-22 3/32/2004 40.25 16.14 24.11 MW-22 6/21/2004 40.25 16.89 23.36 MW-22 11/13/2004 40.25 17.36 22.89 MW-22 11/13/2004 40.25 17.36 22.89 MW-22 11/13/2004 40.25 15.03 23.89 MW-22 11/13/2004 40.25 15.03 23.89 MW-22 11/13/2004 40.25 15.03 23.89 MW-22 6/31/2005 40.25 15.75 24.5 MW-22 6/31/2005 40.25 16.69 23.56 MW-22 12/29/2005 40.25 13.82 26.43 MW-22 11/29/2005 40.25 14.59 25.96 MW-22 12/29/2005 40.25 14.59 25.96 MW-22 12/29/2006 40.25 14.55 25.7 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 11/23/2007 40.28 16.06 24.22 MW-23 11/17/1989 0.02 MW-23 12/31/989 0.1 MW-23 12/31/989 0.1 MW-23 2/28/1990 0.5 MW-23 3/11/990 0.5 MW-23 3/11/990 40.82 18.89 0.5 MW-23 3/11/990 0.5 MW-23 3/11/990 40.82 18.84 21.98 MW-23 17/1990 0.5 MW-23 3/11/990 40.82 18.84 21.98 MW-23 17/1990 40.82 18.84 21.98 MW-23 3/11/990 40.82 18.84 21.98 MW-23 3/11/990 40.82 18.84 21.98 MW-23 3/11/990 40.82 17.42 23.40 MW-23 3/11/990 40.82 18.84 21.98 MW-23 3/11/990 40.82 17.42 23.40 MW-23 3/11/990 40.82 18.84 21.98 MW-23 3/11/990 40.82 18.84 22.22 MW-23 10/17/994 40.82 18.84 22.23 MW-23 3/17/999 40.								
MW-22 6/4/2003 40.25 16.54 23.71 MW-22 12/11/2003 40.25 16.51 23.74 MW-22 12/21/2004 40.25 16.51 23.74 MW-22 3/22/2004 40.25 16.14 24.11 MW-22 6/21/2004 40.25 16.89 23.36 MW-22 17/13/2004 40.25 17.22 23.03 MW-22 17/13/2004 40.25 17.36 22.89 MW-22 3/14/2005 40.25 15.75 24.5 MW-22 3/14/2005 40.25 15.75 24.5 MW-22 3/14/2005 40.25 15.75 24.5 MW-22 9/28/2005 40.25 16.69 23.56 MW-22 17/29/2005 40.25 16.69 23.56 MW-22 3/20/2006 40.25 14.29 25.96 MW-22 3/20/2006 40.25 14.29 25.96 MW-22 3/20/2006 40.25 14.55 25.7 MW-22 8/24/2006 40.25 16.61 24.14 MW-22 1/13/2007 40.28 16.21 24.07 MW-22 1/13/2007 40.28 16.37 23.88 MW-22 1/13/2007 40.28 16.37 23.88 MW-23 1/13/1989 0.1 MW-23 1/13/1989 0.1 MW-23 1/13/1989 0.1 MW-23 1/13/1990 40.82 18.89 0.5 MW-23 2/28/1990 0.5 MW-23 3/11/1990 40.82 18.89 23.40 MW-23 1/13/1991 40.82 18.89 23.40 MW-23 1/13/1991 40.82 18.84 21.90 MW-23 1/13/1991 40.82 18.84 22.44 MW-23 1/13/1999 40.82 18.84 22.44 MW-23 1/13/1999 40.82 18.84 22.49 MW-23 1/13/1990 40.82 18.84 22.49 MW-23 1/13/1990 40.82 18.84 22.49 MW-23 1/13/1990 40.82 18.84 22.44 MW-23 1/13/1991 40.82 18.84 22.44 MW-23 1/13/1992 40.82 No Data 18.60 22.22 MW-23 1/13/1990 40.82 No Data 18.42 22.44 MW-23 1/13/1990 40.82 No Data 18.42 22.48 MW-23 1/13/1								
MW-22 18,772003 40,25 17,09 23,16 MW-22 3,721/1004 40,25 16,18 23,14 MW-22 9/15/2004 40,25 16,89 23,36 MW-22 9/15/2004 40,25 17,22 23,36 MW-22 13/14/2005 40,25 17,36 22,89 MW-22 13/14/2005 40,25 15,03 25,22 MW-22 16/13/2005 40,25 15,03 25,22 MW-22 16/13/2005 40,25 16,69 23,56 MW-22 12/29/2005 40,25 14,29 25,96 MW-22 12/29/2006 40,25 16,11 24,14 MW-22 16/2006 40,25 16,37 23,88 MW-22 11/15/199								
MW-22 12/11/2003 40.25 16.51 23.74 MW-22 6/21/2004 40.25 16.89 23.36 MW-22 9/15/2004 40.25 17.22 23.03 MW-22 12/13/2004 40.25 17.22 23.03 MW-22 12/13/2004 40.25 17.36 22.89 MW-22 13/14/2005 40.25 15.75 24.5 MW-22 13/14/2005 40.25 15.75 24.5 MW-22 9/28/2005 40.25 15.75 24.5 MW-22 9/28/2005 40.25 13.82 26.43 MW-22 3/20/2006 40.25 14.55 25.96 MW-22 3/20/2006 40.25 14.55 25.96 MW-22 3/20/2006 40.25 14.55 25.96 MW-22 1/23/2007 40.28 16.37 25.96 MW-22 1/23/2007 40.28 16.37 23.88 MW-22 1/23/2007 40.28 16.37 23.88 MW-22 1/23/2007 40.28 16.21 24.07 MW-23 11/17/1989 0.02 MW-23 11/17/1989 0.1 0.02 MW-23 11/17/1989 0.1 0.1 0.02 MW-23 12/31/1989 0.1 0.5 0.1 0.4 0.1 0.00 MW-23 9/13/1990 40.82 18.92 0.1 0.4 0.00 MW-23 9/13/1990 40.82 18.92 0.1 0.4 0.00 MW-23 9/13/1990 40.82 18.84 21.98 MW-23 1/19/19/19/19/19/19/19/19/19/19/19/19/19								
MW-22 3/22/2004 40.25 16.14 24.11 MW-22 9/15/2004 40.25 17.22 23.36 MW-22 19/15/2004 40.25 17.36 22.89 MW-22 3/14/2005 40.25 15.03 25.22 MW-22 3/14/2005 40.25 15.75 24.5 MW-22 16/13/2005 40.25 15.75 24.5 MW-22 12/29/2005 40.25 14.29 25.96 MW-22 12/20/20006 40.25 14.29 25.96 MW-22 15/15/2006 40.25 16.11 24.14 MW-22 16/15/2007 40.28 16.37 23.88 MW-22 16/15/2007 40.28 16.06 24.07 MW-23 11/17/1989 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
MW-22 6/21/2004 40.25 16.89 23.36 MW-22 12/15/2004 40.25 17.22 23.03 MW-22 12/15/2004 40.25 17.36 22.89 MW-22 3/14/2005 40.25 15.73 24.5 MW-22 9/28/2005 40.25 16.69 23.56 MW-22 12/29/2005 40.25 16.69 23.56 MW-22 12/29/2005 40.25 14.55 25.96 MW-22 3/20/2006 40.25 14.55 25.96 MW-22 3/20/2006 40.25 14.55 25.96 MW-22 15/15/2006 40.25 14.55 25.7 MW-22 10/16/2006 40.25 14.55 25.7 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 17/33/2007 40.28 16.37 23.88 MW-22 1/23/2007 40.28 16.00 24.22 MW-23 11/30/1989 0.02 MW-23 12/31/1989 0.1 MW-23 12/31/1989 0.1 MW-23 2/28/1990 0.4 MW-23 2/28/1990 0.4 MW-23 3/11/1991 40.82 18.92 21.90 MW-23 9/13/1990 40.82 18.38 22.24 MW-23 10/19/1991 40.82 18.6 22.22 MW-23 11/11/1991 40.82 18.6 22.22 MW-23 13/11/1992 40.82 18.6 22.22 MW-23 17/11/1991 40.82 18.6 22.22 MW-23 3/11/1991 40.82 18.8 22.22 MW-23 3/11/1992 40.82 18.8 22.24 MW-23 10/19/1991 40.82 18.8 22.22 MW-23 10/19/1991 40.82 18.8 22.22 MW-23 10/19/1991 40.82 18.8 22.24 MW-23 3/11/1992 40.82 18.8 22.22 MW-23 10/19/1993 40.82 18.8 22.22 MW-23 10/19/1994 40.82 18.8 22.22 MW-23 10/19/1995 40.82 18.8 22.24 MW-23 3/11/1995 40.82 18.8 22.24 MW-23 10/17/1993 40.82 17.68 17.69 0.01 23.14 MW-23 7/23/1993 40.82 17.66 17.27 0.01 23.56 MW-23 3/11/1996 40.82 17.66 17.27 0.01 23.56 MW-23 10/27/1995 40.82 16.64 16.42 0.01 24.41 MW-23 10/27/1995 40.82 16.64 16.42 0.01 24.41 MW-23 10/27/1995 40.82 16.64 16.42 0.01 24.41 MW-23 10/27/1996 40.82 17.66 17.27 0.01 23.56 MW-23 10/27/1996 40.82 17.66 17.27 0.01 23.56 MW-23 3/14/1994 40.82 17.66 17.27 0.01 23.56 MW-23 3/14/1996 40.82 17.66 16.36 17.2 0.84 24.29 MW-23 10/27/1996 40.82 17.56 17.77 0.01 23.56 MW-23 10/27/1996 40.82 15.66 17.2 0.84 24.29 MW-23 10/27/1996 40.82 15.66 17.2 0.84 24.29 MW-23 10/27/1999								
MW-22 12/13/2004 40.25	MW-22						23.36	
MW-22 3/14/2005 40.25 15.03 25.22 MW-22 9/28/2005 40.25 16.69 23.56 MW-22 1/22/2005 40.25 16.69 23.56 MW-22 1/22/2006 40.25 14.29 25.96 MW-22 5/15/2006 40.25 14.29 25.96 MW-22 5/15/2006 40.25 16.11 24.14 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 10/16/2006 40.25 16.37 23.88 MW-22 1/23/2007 40.28 16.21 24.07 MW-22 1/23/2007 40.28 16.06 24.22 MW-23 11/30/1989 0.1 MW-23 11/30/1989 0.1 MW-23 11/30/1989 0.1 MW-23 11/1990 0.5 MW-23 5/11/1990 0.5 MW-23 5/11/1990 0.5 MW-23 5/11/1990 40.82 18.92 21.90 MW-23 17/12/1991 40.82 18.82 22.44 MW-23 17/12/1991 40.82 18.38 22.24 MW-23 17/13/1991 40.82 18.38 22.44 MW-23 17/13/1991 40.82 18.38 22.22 MW-23 12/13/1991 40.82 18.36 22.22 MW-23 12/13/1991 40.82 18.84 21.98 MW-23 12/13/1991 40.82 18.84 21.98 MW-23 12/13/1991 40.82 18.84 22.24 MW-23 12/13/1991 40.82 18.84 22.24 MW-23 12/13/1991 40.82 18.84 22.24 MW-23 12/13/1991 40.82 18.84 22.22 MW-23 12/13/1991 40.82 17.82 23.00 MW-23 12/13/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.42 22.4 MW-23 10/17/1993 40.82 17.78 17.98 0.01 MW-23 10/17/1994 40.82 No Data 18.6 22.22 MW-23 10/17/1994 40.82 No Data 18.44 22.4 MW-23 10/17/1994 40.82 No Data 18.60 22.22 MW-23 10/17/1994 40.82 17.97 17.98 0.01 MW-23 10/17/1994 40.82 No Data 18.60 22.25 MW-23 10/17/1994 40.82 17.96 18.00 12.3.56 MW-23 10/17/1994 40.82 17.97 17.98 0.01 MW-23 23 10/17/1994 40.82 17.96 18.00 12.2.36 MW-23 10/17/1994 40.82 17.96 18.00 12.3.56 MW-23 10/17/1994 40.82 17.96 18.00 12.3.56 MW-23 10/17/1994 40.82 11.64 23.5.6 MW-23 10/17/1994 40.82 17.96 18.00 12.3.56 MW-23 10/17/1994 40.82 11.60 60 23.56 MW-23 10/17/1994 40.82 11.60 60 23.56 MW-23 10/17/1994 40.82 11.50 60 23.56 MW-23 10/17/1994 40.82 11.50 60 23.56 M	MW-22	9/15/2004	40.25		17.22		23.03	
MW-22 9/28/2005 40.25	MW-22	12/13/2004	40.25		17.36		22.89	
MW-22 12/29/2005 40.25		3/14/2005	40.25				25.22	
MW-22 3/2/9/2005 40.25		6/13/2005	40.25				24.5	
MW-22 \$120/2006 40.25								
MW-22 8/15/2006 40.25								
MW-22 I0/16/2006 40.25 16.37 23.88 MW-22 1/23/2007 40.28 16.37 23.88 MW-22 1/23/2007 40.28 16.06 24.07 MW-23 11/17/1989 0.1 MW-23 11/17/1990 0.1 MW-23 11/1990 0.4 MW-23 5/1/1990 0.4 MW-23 5/1/1990 0.4 MW-23 4/11/1991 40.82 18.92 21.90 MW-23 4/11/1991 40.82 18.38 22.44 MW-23 12/13/1991 40.82 18.84 21.98 MW-23 3/11/1992 40.82 18.84 22.22 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
MW-22 10/16/2006 40.25 16.37 23.88 MW-22 1/23/2007 40.28 16.06 24.07 MW-23 11/17/1989 0.0 MW-23 11/30/1989 0.1 MW-23 11/1990 0.1 MW-23 12/31/1989 0.1 MW-23 11/1990 0.5 MW-23 2/28/1990 0.4 MW-23 9/13/1990 40.82 18.92 21.90 MW-23 9/13/1990 40.82 18.6 22.24 MW-23 10/91/1991 40.82 18.6 22.24 MW-23 10/91/1991 40.82 18.6 22.22 MW-23 3/11/1992 40.82 No Data 18.6 22.22 MW-23								
MW-22 1/23/2007 40.28 16.21 24.22 MW-23 11/30/1989 0.1 MW-23 11/30/1989 0.1 MW-23 11/31/90 0.1 MW-23 1/11/990 0.5 MW-23 5/11/990 0.4 MW-23 5/11/990 0 MW-23 4/11/1991 40.82 17.42 23.40 MW-23 1/12/1991 40.82 18.38 22.44 MW-23 10/9/1991 40.82 18.6 22.22 MW-23 12/13/1991 40.82 18.6 22.22 MW-23 12/13/1992 40.82 16.63 24.19 MW-23 9/21/1992 40.82 No Data 18.42 22.2 MW-23 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
MW-22 4/23/2007 40.28 16.06 24.22 MW-23 11/13/1989 0.1 MW-23 11/1990 0.1 MW-23 1/1/1990 0.5 MW-23 2/18/1990 0.4 MW-23 5/11/1990 0 MW-23 9/13/1990 40.82 18.92 21.90 MW-23 9/13/1991 40.82 18.38 22.44 MW-23 10/9/1991 40.82 18.6 22.22 MW-23 3/11/1992 40.82 18.6 22.22 MW-23 3/21/1992 40.82 16.63 22.22 MW-23 1/1/17/1992 40.82 No Data 18.6 22.22 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></td<>								
MW-23 11/30/1989 0.1 MW-23 11/30/1989 0.1 MW-23 11/30/1989 0.1 MW-23 11/1990 0.5 MW-23 2/28/1990 0.4 MW-23 5/11/1990 0.4 MW-23 5/11/1991 40.82 18.92 21.90 MW-23 4/11/1991 40.82 18.89 22.44 MW-23 10/17/1991 40.82 18.6 22.22 MW-23 10/9/1991 40.82 18.6 22.22 MW-23 12/13/1991 40.82 16.63 24.19 MW-23 5/21/1992 40.82 16.63 24.19 MW-23 5/21/1992 40.82 16.63 24.19 MW-23 5/21/1992 40.82 17.82 23.00 MW-23 9/21/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1994 40.82 No Data 18.6 22.22 MW-23 1/17/1994 40.82 No Data 18.6 22.22 MW-23 1/17/1994 40.82 No Data 16.04 24.78 MW-23 7/23/1993 40.82 17.98 17.99 No 10.1 23.14 MW-23 7/21/1994 40.82 17.99 18 0.01 22.85 MW-23 7/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 17.99 18 0.01 22.83 MW-23 7/21/1994 40.82 17.99 18 0.01 22.83 MW-23 7/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 18.66 18.07 0.01 23.56 MW-23 1/21/1994 40.82 18.66 18.07 0.01 23.56 MW-23 1/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 18.66 18.07 0.01 23.56 MW-23 1/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 18.66 18.07 0.01 23.56 MW-23 1/21/1994 40.82 18.64 16.42 0.01 24.46 MW-23 1/21/1999 40.82 17.93 1.56 MW-23 1/21/1999 40.82 1.56.60 1.56 1.56 1.56 1.56 1.56 1.56 1.56 1.56								
MW-23 11/30/1989 0.1 MW-23 11/1990 0.5 MW-23 1/1/1990 0.4 MW-23 5/1/1990 0 MW-23 5/1/1990 40.82 17.42 23.40 MW-23 4/11/1991 40.82 17.42 23.40 MW-23 10/9/1991 40.82 18.86 22.24 MW-23 10/9/1991 40.82 18.84 21.98 MW-23 12/13/1991 40.82 18.84 21.98 MW-23 13/11/1992 40.82 17.82 23.00 MW-23 7/21/1992 40.82 No Data 18.6 22.22 MW-23 4/4/1993 40.82 No Data 16.04 24.78 MW-23 1/17/1993 40.82 17.68 17.69 0.01	MW-22	4/23/2007	40.28		16.06		24.22	
MW-23 11/30/1989 0.1 MW-23 11/1990 0.5 MW-23 1/1/1990 0.4 MW-23 5/1/1990 0 MW-23 5/1/1990 40.82 17.42 23.40 MW-23 4/11/1991 40.82 17.42 23.40 MW-23 10/9/1991 40.82 18.86 22.24 MW-23 10/9/1991 40.82 18.84 21.98 MW-23 12/13/1991 40.82 18.84 21.98 MW-23 13/11/1992 40.82 17.82 23.00 MW-23 7/21/1992 40.82 No Data 18.6 22.22 MW-23 4/4/1993 40.82 No Data 16.04 24.78 MW-23 1/17/1993 40.82 17.68 17.69 0.01	MW-23	11/17/1080				0.02		
MW-23 1/1/1990 0.5 MW-23 5/1/1990 0.4 MW-23 5/1/1990 0.4 MW-23 5/1/1991 40.82 17.42 23.40 MW-23 7/12/1991 40.82 18.38 22.24 MW-23 1/1/1991 40.82 18.38 22.22 MW-23 1/1/1991 40.82 18.6 22.22 MW-23 1/1/1991 40.82 18.6 22.22 MW-23 1/1/1991 40.82 18.84 21.98 MW-23 1/1/1992 40.82 16.63 24.19 MW-23 5/21/1992 40.82 17.82 23.00 MW-23 9/2/1992 40.82 No Data 18.6 22.22 MW-23 1/1/17/1992 40.82 No Data 18.42 22.4 MW-23 1/1/1992 40.82 No Data 18.47 22.47 MW-23 1/1/1993 40.82 No Data 18.47 22.47 MW-23 1/1/1994 40.82 17.68 17.69 0.01 23.14 MW-23 1/1/1994 40.82 17.97 17.98 0.01 23.35 MW-23 1/1/1994 40.82 17.96 17.27 0.01 23.56 MW-23 4/21/1994 40.82 17.99 18 0.01 22.85 MW-23 4/21/1994 40.82 17.99 18 0.01 22.85 MW-23 4/21/1994 40.82 17.99 18 0.01 22.83 MW-23 1/21/1994 40.82 17.99 18 0.01 22.34 MW-23 1/21/1994 40.82 17.99 18 0.01 22.35 MW-23 1/21/1995 40.82 16.36 18.07 0.01 22.76 MW-23 1/21/1996 40.82 16.41 16.42 0.01 24.41 MW-23 1/21/1996 40.82 16.36 17.2 0.84 24.29 MW-23 1/21/1996 40.82 16.36 17.2 0.84 24.29 MW-23 1/22/1995 40.82 16.41 16.42 0.01 24.41 MW-23 1/22/1995 40.82 16.36 17.2 0.84 24.29 MW-23 1/22/1995 40.82 16.36 17.2 0.84 24.29 MW-23 1/22/1995 40.82 16.36 17.2 0.84 24.29 MW-23 1/22/1996 40.82 16.36 17.2 0.84 24.29 MW-23 1/22/1999 40.82 16.36 17.2 0.35 MW-23 1/22/1999 40.82 16.36 17.2 0.35 MW-23 1/22/1999 40.82 16.36 17.2 0.35 MW-23 1/22/1999 40.82 18.48 18.49 0.01 23.35 MW-23 1/22/1999 40.82 18.48 18.49 0.01 23.35 MW-23 1/22/1999 40.8								
MW-23								
MW-23 5/1/1990 0.4 MW-23 5/1/1990 40.82 18.92 21.90 MW-23 4/11/1991 40.82 17.42 23.40 MW-23 10/9/1991 40.82 18.38 22.44 MW-23 10/9/1991 40.82 18.66 22.22 MW-23 12/13/1991 40.82 18.84 21.98 MW-23 12/13/1991 40.82 16.63 24.19 MW-23 5/21/1992 40.82 17.82 23.00 MW-23 5/21/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.42 22.4 MW-23 9/2/1992 40.82 No Data 18.42 22.4 MW-23 1/17/1993 40.82 No Data 18.42 22.47 MW-23 1/17/1993 40.82 No Data 16.04 24.78 MW-23 1/23/1994 40.82 17.68 17.69 0.01 23.14 MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 3/4/1994 40.82 17.99 18 0.01 22.85 MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.85 MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.76 MW-23 5/3/1995 40.82 16.31 16.42 0.01 22.34 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 10/17/1994 40.82 16.36 17.2 0.84 24.29 MW-23 10/12/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/12/1996 40.82 16.89 23.93 MW-23 1/14/1996 40.82 17.25 23.57 MW-23 10/22/1995 40.82 16.64 24.36 MW-23 1/22/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.25 23.55 MW-23 1/22/1996 40.82 17.26 23.56 MW-23 1/22/1996 40.82 17.26 23.56 MW-23 1/22/1999 40.82 17.26 23.56 MW-23 1/22/1999 40.82 17.26 23.56 MW-23 1/22/1999 40.82 16.69 23.83 MW-23 1/22/1999 40.82 17.26 23.56 MW-23 1/22/1999 40.82 16.69 23.56 MW-23 1/22/1999 40.82 17.26 23.56 MW-23 1/22/1999 40.82 17.26 23.56 MW-23 1/22/1999 40.82 16.62 23.56 MW-23 1/22/1999 40.82 17.26 23.56 MW-23 1/22/1999 40.82 16.62 23.56 MW-23 1/22/1999 40.82 16.62 23.56 MW								
MW-23								
MW-23	MW-23	5/1/1990				0		
MW-23 7/12/1991 40.82 18.38 22.44 MW-23 10/9/1991 40.82 18.6 22.22 MW-23 3/11/1992 40.82 16.63 24.19 MW-23 5/21/1992 40.82 17.82 23.00 MW-23 9/2/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.6 22.24 MW-23 11/17/1992 40.82 No Data 18.6 22.24 MW-23 11/17/1993 40.82 No Data 16.04 24.78 MW-23 10/17/1993 40.82 17.97 17.98 0.01 22.85 MW-23 3/4/1994 40.82 17.97 17.98 0.01 22.85 MW-23 3/2/1/1994 40.82 18.06 18.07 0.01 22.83 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34	MW-23	9/13/1990	40.82		18.92		21.90	
MW-23	MW-23	4/11/1991	40.82		17.42		23.40	
MW-23 12/13/1991 40.82 18.84 21.98 MW-23 3/11/1992 40.82 16.63 24.19 MW-23 5/21/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.6 22.22 MW-23 4/4/1993 40.82 No Data 16.04 24.78 MW-23 4/4/1993 40.82 No Data 16.04 24.78 MW-23 10/17/1993 40.82 17.68 17.69 0.01 23.14 MW-23 10/17/1993 40.82 17.97 17.98 0.01 22.85 MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 3/4/1994 40.82 17.99 18 0.01 22.83 MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.76 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 10/17/1994 40.82 16.36 16.37 0.01 24.41 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 7/25/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/12/1996 40.82 16.89 23.93 MW-23 1/14/1996 40.82 15.6 25.22 MW-23 1/12/1996 40.82 17.75 23.05 MW-23 1/25/1996 40.82 17.25 23.57 MW-23 1/26/1997 40.82 17.77 23.05 MW-23 1/26/1997 40.82 17.76 23.56 MW-23 1/26/1997 40.82 17.26 23.56 MW-23 1/26/1997 40.82 17.06 23.83 MW-23 1/26/1997 40.82 17.06 23.83 MW-23 1/26/1997 40.82 17.06 23.83 MW-23 1/26/1997 40.82 17.26 23.56 MW-23 1/26/1997 40.82 17.26 23.56 MW-23 1/26/1997 40.82 17.26 23.56 MW-23 1/26/1999 40.82 17.26 23.61 MW-23 1/26/1999 40.82 17.26 23.61 MW-23 1/26/1999 40.82 17.26 23.61 MW-23 1/26/1999 40.82 17.20	MW-23	7/12/1991	40.82		18.38		22.44	
MW-23 3/11/1992 40.82 16.63 24.19 MW-23 5/21/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.42 22.4 MW-23 11/17/1993 40.82 No Data 16.04 24.78 MW-23 10/17/1993 40.82 17.68 17.69 0.01 23.14 MW-23 10/17/1993 40.82 17.26 17.27 0.01 23.56 MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 4/21/1994 40.82 18.06 18.07 0.01 22.83 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.44 MW-23 10/17/1995 40.82 16.41 16.42 0.01 24.41 MW-23 10/22/1995 40.82 16.36 17.2 0.84 24.29								
MW-23 5/21/1992 40.82 17.82 23.00 MW-23 9/2/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.42 22.4 MW-23 4/4/1993 40.82 No Data 16.04 24.78 MW-23 7/23/1993 40.82 17.68 17.69 0.01 23.14 MW-23 10/17/1993 40.82 17.97 17.98 0.01 22.85 MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 4/21/1994 40.82 18.06 18.07 0.01 22.83 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 10/17/1994 40.82 16.36 16.37 0.01 24.41 MW-23 10/21/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.89 23.93								
MW-23 9/2/1992 40.82 No Data 18.6 22.22 MW-23 11/17/1992 40.82 No Data 18.42 22.4 MW-23 4/4/1993 40.82 No Data 16.04 24.78 MW-23 7/23/1993 40.82 17.69 0.01 23.14 MW-23 10/17/1993 40.82 17.97 17.98 0.01 22.85 MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 4/21/1994 40.82 17.99 18 0.01 22.83 MW-23 10/17/1994 40.82 18.06 18.07 0.01 22.76 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 10/17/1995 40.82 16.36 16.37 0.01 24.46 MW-23 10/22/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.89 23.93 MW-23								
MW-23								
MW-23 4/4/1993 40.82 No Data 16.04 24.78 MW-23 7/23/1993 40.82 17.68 17.69 0.01 23.14 MW-23 10/17/1993 40.82 17.97 17.98 0.01 22.85 MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 4/21/1994 40.82 17.99 18 0.01 22.83 MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.76 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 10/17/1994 40.82 16.36 16.37 0.01 24.41 MW-23 2/21/1995 40.82 16.36 16.37 0.01 24.46 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 1/24/1996 40.82 15.6 25.22 MW-23 1/21/1996 40.82 17.25 23.57 <								
MW-23 7/23/1993 40.82 17.68 17.69 0.01 23.14 MW-23 10/17/1993 40.82 17.97 17.98 0.01 22.85 MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 4/21/1994 40.82 17.99 18 0.01 22.83 MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.76 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 10/17/1995 40.82 16.41 16.42 0.01 24.41 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 10/22/1996 40.82 16.89 23.93 MW-23 1/21/1996 40.82 15.6 25.22 MW-23 1/21/1996 40.82 17.25 23.57								
MW-23 10/17/1993 40.82 17.97 17.98 0.01 22.85 MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 4/21/1994 40.82 17.99 18 0.01 22.83 MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.76 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 10/17/1995 40.82 16.41 16.42 0.01 24.41 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 10/14/1996 40.82 15.6 25.22 MW-23 7/19/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 M								
MW-23 3/4/1994 40.82 17.26 17.27 0.01 23.56 MW-23 4/21/1994 40.82 17.99 18 0.01 22.83 MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.76 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 2/21/1995 40.82 16.41 16.42 0.01 24.41 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 7/25/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 1/14/1996 40.82 18.14 22.68 MW-23 4/21/1996 40.82 15.6 25.22 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/22/1997 40.82 14.71 26.11 MW-23<								
MW-23 4/21/1994 40.82 17.99 18 0.01 22.83 MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.76 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 2/21/1995 40.82 16.41 16.42 0.01 24.41 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 7/25/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 1/14/1996 40.82 18.14 22.68 MW-23 1/19/1996 40.82 15.6 25.22 MW-23 10/22/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/20/1997 40.82 14.71 26.11 MW-23 </td <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
MW-23 7/21/1994 40.82 18.06 18.07 0.01 22.76 MW-23 10/17/1994 40.82 18.48 18.49 0.01 22.34 MW-23 2/21/1995 40.82 16.41 16.42 0.01 24.41 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 7/25/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 1/14/1996 40.82 18.14 22.68 MW-23 1/19/1996 40.82 15.6 25.22 MW-23 1/19/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/2/1997 40.82 14.71 26.11 MW-23 1/22/1997 40.82 17.32 23.56 MW-23 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
MW-23 2/21/1995 40.82 16.41 16.42 0.01 24.41 MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 7/25/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 1/14/1996 40.82 16.89 23.93 MW-23 4/21/1996 40.82 15.6 25.22 MW-23 7/19/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/11/1997 40.82 14.71 26.11 MW-23 1/26/1997 40.82 17.32 23.5 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 1/20/1998 40.82 16.04 24.78 MW-23		7/21/1994						
MW-23 5/3/1995 40.82 16.36 16.37 0.01 24.46 MW-23 7/25/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 1/14/1996 40.82 18.14 22.68 MW-23 4/21/1996 40.82 15.6 25.22 MW-23 7/19/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/26/1997 40.82 14.71 26.11 MW-23 1/26/1997 40.82 17.32 23.5 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 1/20/1998 40.82 16.04 24.78 MW-23 1/30/1998 40.82 17.05 23.77 MW-23 <	MW-23	10/17/1994	40.82	18.48	18.49	0.01	22.34	
MW-23 7/25/1995 40.82 16.36 17.2 0.84 24.29 MW-23 10/22/1995 40.82 16.89 23.93 MW-23 1/14/1996 40.82 18.14 22.68 MW-23 4/21/1996 40.82 15.6 25.22 MW-23 7/19/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/11/1997 40.82 14.71 26.11 MW-23 4/26/1997 40.82 17.32 23.5 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 10/26/1997 40.82 16.04 24.78 MW-23 1/20/1998 40.82 16.99 23.83 MW-23 1/30/1998 40.82 17.05 23.61 MW-23 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>								
MW-23 1/2/1995 40.82 16.89 23.93 MW-23 1/14/1996 40.82 18.14 22.68 MW-23 4/21/1996 40.82 15.6 25.22 MW-23 7/19/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/11/1997 40.82 14.71 26.11 MW-23 4/26/1997 40.82 16.46 24.36 MW-23 7/22/1997 40.82 17.32 23.5 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 10/26/1997 40.82 16.04 24.78 MW-23 1/20/1998 40.82 16.04 24.78 MW-23 1/30/1998 40.82 16.99 23.83 MW-23 11/30/1998 40.82 17.05 23.77 MW-23 1/8/1999 40.82 17.21 23.61 MW-23 4/12/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23								
MW-23 4/21/1996 40.82 15.6 25.22 MW-23 7/19/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/11/1997 40.82 14.71 26.11 MW-23 4/26/1997 40.82 16.46 24.36 MW-23 7/22/1997 40.82 17.32 23.5 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 10/26/1997 40.82 16.04 24.78 MW-23 1/20/1998 40.82 16.04 24.78 MW-23 11/30/1998 40.82 16.99 23.83 MW-23 11/30/1998 40.82 17.05 23.77 MW-23 1/8/1999 40.82 17.05 23.61 MW-23 4/12/1999 40.82 17.21 23.61 MW-23 4/12/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23 7/19/1996 40.82 17.25 23.57 MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/11/1997 40.82 14.71 26.11 MW-23 4/26/1997 40.82 16.46 24.36 MW-23 1/22/1997 40.82 17.32 23.5 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 1/20/1998 40.82 16.04 24.78 MW-23 8/31/1998 40.82 17.05 23.77 MW-23 1/8/1999 40.82 17.21 23.61 MW-23 1/21/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23 10/22/1996 40.82 17.77 23.05 MW-23 1/11/1997 40.82 14.71 26.11 MW-23 4/26/1997 40.82 16.46 24.36 MW-23 7/22/1997 40.82 17.32 23.5 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 1/20/1998 40.82 16.04 24.78 MW-23 8/31/1998 40.82 16.99 23.83 MW-23 1/8/1999 40.82 17.05 23.61 MW-23 1/8/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23								
MW-23								
MW-23 7/22/1997 40.82 17.32 23.5 MW-23 10/26/1997 40.82 17.26 23.56 MW-23 1/20/1998 40.82 16.04 24.78 MW-23 8/31/1998 40.82 16.99 23.83 MW-23 11/30/1998 40.82 17.05 23.77 MW-23 1/8/1999 40.82 17.21 23.61 MW-23 4/12/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23 10/26/1997 40.82 17.26 23.56 MW-23 1/20/1998 40.82 16.04 24.78 MW-23 8/31/1998 40.82 16.99 23.83 MW-23 11/30/1998 40.82 17.05 23.77 MW-23 1/8/1999 40.82 17.21 23.61 MW-23 4/12/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23 1/20/1998 40.82 16.04 24.78 MW-23 8/31/1998 40.82 16.99 23.83 MW-23 11/30/1998 40.82 17.05 23.77 MW-23 1/8/1999 40.82 17.21 23.61 MW-23 4/12/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23 8/31/1998 40.82 16.99 23.83 MW-23 11/30/1998 40.82 17.05 23.77 MW-23 1/8/1999 40.82 17.21 23.61 MW-23 4/12/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23 1/8/1999 40.82 17.21 23.61 MW-23 4/12/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32								
MW-23 4/12/1999 40.82 16.28 24.54 MW-23 10/20/1999 40.82 17.50 23.32		11/30/1998	40.82		17.05		23.77	
MW-23 10/20/1999 40.82 17.50 23.32								
MW-23 1/13/2000								
	MW-23	1/13/2000	40.82		17.28		23.54	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-23	4/25/2000	40.82		16.21		24.61	
MW-23	7/10/2000	40.82		16.96		23.86	
MW-23	10/3/2000	40.82		17.36		23.46	
MW-23	1/10/2001	40.82		16.65		24.17	
MW-23	4/17/2001	40.82		16.52		24.30	
MW-23	7/19/2001	40.82		17.25		23.57	
MW-23	10/16/2001	40.82		17.72		23.10	
MW-23	1/29/2002	40.82		16.73		24.09	
MW-23	4/16/2002	40.82		17.22		23.60	
MW-23 MW-23	7/24/2002 10/21/2002	40.82 40.82		17.73 17.46		23.09	
MW-23	3/3/2003	40.82				23.36	
MW-23	6/4/2003	40.82		17.61		23.21	
MW-23	8/27/2003	40.82		17.43		23.39	
MW-23	12/11/2003	40.82		17.02		23.80	
MW-23	3/22/2004	40.82		16.44		24.38	
MW-23	6/21/2004	40.82		17.22		23.60	
MW-23	9/15/2004	40.82		17.36		23.46	
MW-23	12/13/2004	40.82		16.71		24.11	
MW-23	3/14/2005	40.82		15.29		25.53	
MW-23	6/13/2005	40.82		16.03		24.79	
MW-23	9/28/2005	40.82		16.99		23.83	
MW-23	12/29/2005	40.82		16.05		24.77	
MW-23	3/20/2006	40.82					Well box submerged
MW-23	5/15/2006	40.82		14.41		26.41	
MW-23	8/24/2006	40.82		16.43		24.39	
MW-23	10/16/2006	40.82		16.65		24.17	
MW-23	1/23/2007 4/23/2007	40.82		16.53		24.29	
MW-23	4/23/2007	40.82		16.42		24.40	
MW-24	9/13/1990	39.25		17.13		22.12	
MW-24	4/10/1991	39.25		15.71		23.54	
MW-24	7/11/1991	39.25		16.45		22.80	
MW-24	10/8/1991	39.25		16.64		22.61	
MW-24	12/12/1991	39.25		16.78		22.47	
MW-24	3/11/1992	39.25		15.01		24.24	
MW-24	5/21/1992	39.25		15.92		23.33	
MW-24	9/2/1992	39.25		16.9		22.35	
MW-24	11/17/1992	39.25		16.86		22.39	
MW-24	4/4/1993	39.25		14.37		24.88	
MW-24	7/25/1993	39.25		15.93		23.32	
MW-24 MW-24	10/19/1993 3/6/1994	39.25 39.25		16.33 15.47		22.92 23.78	
MW-24	4/23/1994	39.25		16.27		22.98	
MW-24	7/24/1994	39.25		16.31		22.94	
MW-24	10/18/1994	39.25		16.75		22.50	
MW-24	2/22/1995	39.25		14.68		24.57	
MW-24	5/6/1995	39.25		14.72		24.53	
MW-24	7/27/1995	39.25		16.61		22.64	
MW-24	10/21/1995	39.25		15.2		24.05	
MW-24	1/14/1996	39.25		16.34		22.91	
MW-24	4/20/1996	39.25		14.05		25.20	
MW-24 MW-24	7/19/1996	39.25		15.52		23.73	
MW-24 MW-24	10/22/1996 1/11/1997	39.25 39.25		15.98 12.79		23.27 26.46	
MW-24	4/26/1997	39.25		14.7		24.55	
MW-24	7/22/1997	39.25		15.43		23.82	
MW-24	10/26/1997	39.25		15.55		23.70	
MW-24	1/20/1998	39.25		14.12		25.13	
MW-24	8/31/1998	39.25		15.24		24.01	
MW-24	11/30/1998	39.25		15.38		23.87	
MW-24	1/8/1999	39.25		15.47		23.78	
MW-24	4/12/1999	39.25		14.46		24.79	
MW-24	7/23/1999	39.25		15.53		23.72	
MW-24	10/20/1999	39.25		15.70		23.55	
MW-24	1/13/2000	39.25		15.61		23.64	
MW-24 MW-24	4/25/2000 7/10/2000	39.25 39.25		14.66 15.12		24.59 24.13	
MW-24 MW-24	10/3/2000	39.25		15.12		23.77	
MW-24	1/10/2001	39.25		15.46		24.04	
MW-24		39.25		14.91		24.34	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-24	7/19/2001	39.25		15.44		23.81	
MW-24	10/16/2001	39.25		16.04		23.21	
MW-24	1/29/2002	39.25		15.24		24.01	
MW-24	4/16/2002	39.25		15.47		23.78	
MW-24	7/24/2002	39.25		16.00		23.25	
MW-24	10/21/2002	39.25		16.21		23.04	
MW-24	3/3/2003	39.25		15.00		24.25	
MW-24	6/4/2003	39.25		15.00		24.25	
MW-24	8/27/2003	39.25		15.62		23.63	
MW-24	12/11/2003	39.25		16.59		22.66	
MW-24	3/22/2004	39.25		14.65		24.60	
MW-24	6/21/2004	39.25		15.20		24.05	
MW-24	9/15/2004	39.25		15.54		23.71	
MW-24	12/13/2004	39.25		15.13		24.12	
MW-24	3/14/2005	39.25		13.49		25.76	
MW-24	6/13/2005	39.25		14.14		25.11	
MW-24	9/28/2005	39.25		15.21		24.04	
MW-24	12/29/2005	39.25		14.38		24.87	
MW-24	3/20/2006	39.25					Well box submerged
MW-24	5/15/2006	39.25		12.76		26.49	
MW-24	8/24/2006	39.25		14.63		24.62	
MW-24	10/16/2006	39.25		14.89		24.36	
MW-24	1/23/2007	39.25		14.70		24.55	
MW-24	4/23/2007	39.25		14.65		24.60	
MW-25	9/13/1990	40.77		18.49		22.28	
MW-25	4/9/1991	40.77		16.49		23.79	
MW-25	7/11/1991	40.77		17.88		22.89	
MW-25	10/8/1991	40.77		18.11		22.66	
MW-25	12/11/1991	40.77		17.92		22.85	
MW-25	3/11/1992	40.77		16.25		24.52	
MW-25	5/19/1992	40.77		17.3		23.47	
MW-25	9/2/1992	40.77		18.34		22.43	
MW-25	11/17/1992	40.77		18.21		22.56	
MW-25	4/2/1993	40.77		15.69		25.08	
MW-25	7/23/1993	40.77		17.17		23.60	
MW-25	10/18/1993	40.77		17.88		22.89	
MW-25	3/5/1994	40.77		16.74		24.03	
MW-25	4/22/1994	40.77		17.54		23.23	
MW-25	7/22/1994	40.77		17.53		23.24	
MW-25	10/18/1994	40.77		18.12		22.65	
MW-25	2/22/1995	40.77		16.13		24.64	
MW-25 MW-25	5/4/1995 7/26/1995	40.77 40.77		15.74 16.68		25.03 24.09	
MW-25	10/20/1995	40.77		16.47		24.09	
MW-25	1/13/1996	40.77		17.21		23.56	
MW-25	4/19/1996	40.77		15.33		25.44	
MW-25	7/19/1996	40.77		16.78		23.99	
MW-25	10/22/1996	40.77		17.39		23.38	
MW-25	1/11/1997	40.77		14.82		25.95	
MW-25	4/26/1997	40.77		15.88		24.89	
MW-25	7/22/1997	40.77		16.71		24.06	
MW-25	10/26/1997	40.77		16.62		24.15	
MW-25	1/20/1998	40.77		15.6		25.17	
MW-25	8/31/1998	40.77		16.20		24.57	
MW-25	11/30/1998	40.77		16.79		23.98	
MW-25	1/8/1999	40.77		16.88		23.89	
MW-25	4/12/1999	40.77		15.86		24.91	
MW-25	7/23/1999	40.77		16.45		24.32	
MW-25	10/20/1999	40.77		16.02		24.75	
MW-25	1/13/2000	40.77		16.92		23.85	
MW-25	4/25/2000	40.77		15.27		25.50	
MW-25	7/10/2000	40.77		14.29		26.48	
MW-25	10/3/2000	40.77		16.74		24.03	
MW-25 MW-25	1/10/2001 4/17/2001	40.77 40.77		16.41 16.09		24.36 24.68	
MW-25	7/19/2001	40.77		16.69		24.08	
MW-25	10/16/2001	40.77		17.30		23.47	
MW-25	1/29/2002					24.30	
		40.77		16.47			
MW-25	4/16/2002	40.77		16.75		24.02	

7/26/2007

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
1	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-25	7/24/2002	40.77		17.25		23.52	
MW-25	10/21/2002	40.77		17.68		23.09	
MW-25	3/3/2003	40.77		16.20		24.57	
MW-25	6/4/2003	40.77		16.12		24.65	
MW-25	8/27/2003	40.77		16.97		23.80	
MW-25	12/11/2003	40.77		16.52		24.25	
MW-25	3/22/2004	40.77		15.91		24.86	
MW-25	6/21/2004	40.77		16.62		24.15	
MW-25	9/15/2004	40.77		16.9		23.87	
MW-25	12/13/2004	40.77		16.36		24.41	
MW-25	3/14/2005	40.77		13.59		27.18	
MW-25	6/13/2005	40.77		15.37		25.40	
MW-25 MW-25	9/28/2005 12/29/2005	40.77 40.77		16.45 15.75		24.32 25.02	
MW-25	3/20/2006	40.77		13.75		26.81	
MW-25	5/15/2006	40.77		13.66		27.11	
MW-25	8/24/2006	40.77		15.85		24.92	
MW-25	10/16/2006	40.77		16.10		24.67	
MW-25	1/23/2007	40.77		15.92		24.85	
MW-25	4/23/2007	40.77		15.90		24.87	
MW-26	9/13/1990	41.02		19.36		21.66	
MW-26	5/6/1995	41.02		17.15		23.87	
MW-26	7/26/1995	41.02		17.75		23.27	
MW-26	10/22/1995	41.02		17.55		23.47	
MW-26 MW-26	1/14/1996	41.02 41.02		18.76		22.26	
MW-26	4/20/1996 7/19/1996	41.02		16.49 17.75		24.53 23.27	
MW-26	10/22/1996	41.02		18.16		22.86	
MW-26	1/11/1997	41.02		14.67		26.35	
MW-26	4/26/1997	41.02		17.12		23.9	
MW-26	7/22/1997	41.02		17.79		23.23	
MW-26	10/26/1997	41.02		17.91		23.11	
MW-26	1/20/1998	41.02		16.61		24.41	
MW-26	8/31/1998	41.02		17.61		23.41	
MW-26 MW-26	11/30/1998 1/8/1999	41.02 41.02		17.75 17.80		23.27 23.22	
MW-26	4/12/1999	41.02		16.88		24.14	
MW-26	7/23/1999	41.02		17.83		23.19	
MW-26	10/20/1999	41.02		18.02		23.00	
MW-26	1/13/2000	41.02		17.86		23.16	
MW-26	4/25/2000	41.02		17.92		23.10	
MW-26	7/10/2000	41.02		17.59		23.43	
MW-26	10/3/2000	41.02 41.02		17.86		23.16	
MW-26 MW-26	1/10/2001 4/17/2001	41.02		16.97 17.30		24.05 23.72	
MW-26	7/19/2001	41.02		17.82		23.20	
MW-26	10/16/2001	41.02		18.15		22.87	
MW-26	1/29/2002	41.02		17.51		23.51	
MW-26	4/16/2002	41.02		17.72		23.30	
MW-26	7/24/2002	41.02		18.22		22.80	
MW-26	10/21/2002	41.02		18.76		22.26	
MW-26 MW-26	3/3/2003 6/4/2003	41.02 41.02		17.28 17.22		23.74 23.80	
MW-26 MW-26	8/27/2003	41.02		17.22		23.80	
MW-26	12/11/2003	41.02		17.32		23.70	
MW-26	3/23/2004	41.02		17.18		23.84	
MW-26	6/21/2004	41.02		17.78		23.24	
MW-26	9/15/2004	41.02		17.86		23.16	
MW-26	12/13/2004	41.02		17.38		23.64	
MW-26	3/14/2005	41.02		16.71		24.21	
MW-26	6/13/2005	41.02		16.71		24.31	
MW-26	9/28/2005	41.02		17.58		23.44	
MW-26 MW-26	12/29/2005 3/20/2006	41.02 41.02		16.58 16.49		24.44 24.53	
MW-26	5/15/2006	41.02		15.6		25.42	
MW-26	8/24/2006	41.02		17.01		24.01	
MW-26	10/16/2006	41.02		17.23		23.79	
MW-26	1/23/2007	41.02		17.09		23.93	

		Top of Casing	•	Depth to	NAPH		_
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
100/26	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-26	4/23/2007	41.02		16.99		24.03	
MW-27	9/13/1990	40.73		18.87		21.86	
MW-27	4/11/1991	40.73		17.7		23.03	
MW-27	7/10/1991	40.73		18.4		22.33	
MW-27	10/7/1991	40.73		18.59		22.14	
MW-27	12/11/1991	40.73		18.48		22.25	
MW-27	3/12/1992	40.73		16.96		23.77	
MW-27 MW-27	5/20/1992 9/2/1992	40.73 40.73		17.89 18.74		22.84 21.99	
MW-27	11/17/1992	40.73		18.6		22.13	
MW-27	4/3/1993	40.73		16.37		24.36	
MW-27	7/23/1993	40.73		17.82		22.91	
MW-27	10/18/1993	40.73		18.17		22.56	
MW-27	3/6/1994	40.73		18.17		22.56	
MW-27	4/23/1994	40.73		18.04		22.69	
MW-27 MW-27	7/23/1994 10/19/1994	40.73 40.73		18.14 18.48		22.59 22.25	
MW-27	2/23/1995	40.73		16.79		23.94	
MW-27	5/6/1995	40.73		16.62		24.11	
MW-27	7/27/1995	40.73		17.32		23.41	
MW-27	10/21/1995	40.73		17.03		23.7	
MW-27	1/14/1996	40.73		18.51		22.22	
MW-27	4/20/1996	40.73		15.96		24.77	
MW-27 MW-27	7/19/1996 10/22/1996	40.73 40.73		17.35 17.78		23.38 22.95	
MW-27	1/11/1997	40.73		14.49		26.24	
MW-27	4/26/1997	40.73		16.64		24.09	
MW-27	7/22/1997	40.73		17.5		23.23	
MW-27	10/26/1997	40.73		17.49		23.24	
MW-27	1/20/1998	40.73		16.15		24.58	
MW-27	8/31/1998	40.73		17.12		23.61	
MW-27 MW-27	11/30/1998 1/8/1999	40.73 40.73		17.36 17.43		23.37 23.30	
MW-27	4/12/1999	40.73		16.35		24.38	
MW-27	7/23/1999	40.73		17.44		23.29	
MW-27	10/20/1999	40.73		17.67		23.06	
MW-27	1/13/2000	40.73		17.54		23.19	
MW-27	4/25/2000	40.73		16.64		24.09	
MW-27	7/10/2000	40.73		17.16		23.57	
MW-27 MW-27	10/3/2000 1/10/2001	40.73 40.73		17.48 16.76		23.25 23.97	
MW-27	4/17/2001	40.73		16.84		23.89	
MW-27	7/19/2001	40.73		17.37		23.36	
MW-27	10/16/2001	40.73		17.77		22.96	
MW-27	1/29/2002	40.73		17.08		23.65	
MW-27 MW-27	4/16/2002 7/24/2002	40.73 40.73		18.73 17.85		22.00 22.88	
MW-27	10/21/2002	40.73		18.05		22.68	
MW-27	3/3/2003	40.73		16.86		23.87	
MW-27	6/4/2003	40.73		16.97		23.76	
MW-27 MW-27	8/27/2003	40.73		17.58		23.15 23.82	
MW-27 MW-27	12/11/2003 3/22/2004	40.73 40.73		16.91 16.63		23.82	
MW-27	6/21/2004	40.73		17.37		23.36	
MW-27	9/15/2004	40.73		17.49		23.24	
MW-27	12/13/2004	40.73		17.76		22.97	
MW-27	3/14/2005	40.73		15.54		25.19	
MW-27	6/13/2005	40.73		16.22		24.51	
MW-27	9/28/2005	40.73		17.17		23.56	
MW-27 MW-27	12/29/2005	40.73		16.22		24.51	
MW-27 MW-27	3/20/2006 5/15/2006	40.73 40.73		15.01 14.91		25.72 25.82	
MW-27	8/24/2006	40.73		16.58		24.15	
MW-27	10/16/2006	40.73		16.82		23.91	
MW-27	1/23/2007	40.73		16.68		24.05	
MW-27	4/23/2007	40.73		16.60		24.13	
MW-28	7/25/1993	42.24		19.22		23.02	
MW-28	10/18/1993 3/5/1994	42.24 42.24		19.77 18.74		22.47 23.5	
MW-28	3/3/1994	42.24		10.74		43.3	

	_	Top of Casing		Depth to	NAPH		
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-28	4/22/1994	42.24		19.48		22.76	
MW-28 MW-28	7/24/1994 10/19/1994	42.24 42.24		19.58 20.02		22.66 22.22	
MW-28	2/23/1995	42.24		18.02		24.22	
MW-28	5/7/1995	42.24		17.62		24.62	
MW-28	7/25/1995	42.24		18.78		23.46	
MW-28	10/21/1995	42.24		18.26		23.98	
MW-28	1/13/1996	42.24		19.23		23.01	
MW-28	4/21/1996	42.24 42.24		17.21 18.75		25.03 23.49	
MW-28 MW-28	7/19/1996 10/22/1996	42.24		19.31		22.93	
MW-28	1/11/1997	42.24		16.51		25.73	
MW-28	4/26/1997	42.24		17.95		24.29	
MW-28	7/22/1997	42.24		18.91		23.33	
MW-28	10/26/1997	42.24		18.82		23.42	
MW-28	1/20/1998	42.24		17.78		24.46	
MW-28 MW-28	8/31/1998 11/30/1998	42.24 42.24		18.55 18.89		23.69 23.35	
MW-28	1/8/1999	42.24		18.93		23.31	
MW-28	4/12/1999	42.24		17.90		24.34	
MW-28	7/23/1999	42.24		18.85		23.39	
MW-28	10/20/1999	42.24		19.08		23.16	
MW-28	1/13/2000	42.24		19.05		23.19	
MW-28	4/25/2000	42.24		17.90		24.34	
MW-28	7/10/2000	42.24		18.53		23.71 23.30	
MW-28 MW-28	10/3/2000 1/10/2001	42.24 42.24		18.94 18.53		23.71	
MW-28	4/17/2001	42.24		18.23		24.01	
MW-28	7/19/2001	42.24		18.88		23.36	
MW-28	10/16/2001	42.24		19.28		22.96	
MW-28	1/29/2002	42.24		18.46		23.78	
MW-28	4/16/2002	42.24		18.76		23.48	
MW-28	7/24/2002	42.24 42.24		19.32		22.92	
MW-28 MW-28	10/21/2002 3/3/2003	42.24		19.55 18.27		22.69 23.97	
MW-28	6/4/2003	42.24		18.30		23.94	
MW-28	8/27/2003	42.24		19.05		23.19	
MW-28	12/11/2003	42.24		18.61		23.63	
MW-28	3/22/2004	42.24		17.98		24.26	
MW-28	6/21/2004	42.24		18.70		23.54	
MW-28 MW-28	9/15/2004 12/13/2004	42.24 42.24		18.97 18.5		23.27 23.74	
MW-28	3/14/2005	42.24		16.81		25.43	
MW-28	6/13/2005	42.24		17.55		24.69	
MW-28	9/28/2005	42.24		18.61		23.63	
MW-28	12/29/2005	42.24		17.75		24.49	
MW-28	3/20/2006	42.24		16.46		25.78	
MW-28	5/15/2006	42.24		15.8		26.44	
MW-28	8/24/2006	42.24		17.96		24.28	
MW-28	10/16/2006	42.24		18.16		24.08	
MW-28 MW-28	1/23/2007 4/23/2007	42.24 42.24		18.08		24.16 24.27	
IVI VV -28	+/23/200/	42.24		17.97		4.21	
MW-29	7/26/1993	41.54		18.18		23.36	
MW-29	10/18/1993	41.54		18.87		22.67	
MW-29	3/5/1994	41.54		17.72		23.82	
MW-29	4/23/1994	41.54		18.53		23.01	
MW-29	7/23/1994	41.54		18.53		23.01	
MW-29	10/18/1994	41.54		19.15		22.39	
MW-29 MW-29	2/22/1995	41.54 41.54		17.12 16.76		24.42 24.78	
MW-29 MW-29	5/4/1995 7/28/1995	41.54		16.76 17.69		23.85	
MW-29	10/21/1995	41.54		17.48		24.06	
MW-29	1/13/1996	41.54		18.17		23.37	
MW-29	4/20/1996	41.54		16.36		25.18	
MW-29	7/19/1996	41.54		17.8		23.74	
MW-29	10/22/1996	41.54		18.4		23.14	
MW-29	1/11/1997	41.54		15.81		25.73	
MW-29 MW-29	4/26/1997 7/22/1997	41.54 41.54		16.94 17.82		24.60 23.72	
MW-29	10/26/1997	41.54		17.77		23.77	
	•						

		Top of Casing	Depth of	Depth to	NAPH		
Well ID	Date	Elevation	NAPH	Water	Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-29	1/20/1998	41.54		16.6		24.94	
MW-29 MW-29	8/31/1998 11/30/1998	41.54 41.54		17.43 17.87		24.11 23.67	
MW-29	1/8/1999	41.54		17.95		23.59	
MW-29	4/12/1999	41.54		16.92		24.62	
MW-29	7/23/1999	41.54		17.74		23.80	
MW-29	10/20/1999	41.54		17.95		23.59	
MW-29	1/13/2000	41.54		17.99		23.55	
MW-29	4/25/2000	41.54 41.54		16.8		24.74	
MW-29 MW-29	7/10/2000 10/3/2000	41.54		17.41 17.87		24.13 23.67	
MW-29	1/10/2001	41.54		17.48		24.06	
MW-29	4/17/2001	41.54		17.16		24.38	
MW-29	7/19/2001	41.54		17.74		23.80	
MW-29	10/16/2001	41.54		18.39		23.15	_
MW-29	1/29/2002	41.54					Dry
MW-29 MW-29	4/16/2002 7/24/2002	41.54 41.54					Dry
MW-29	10/21/2002	41.54		18.71		22.83	Dry
MW-29	3/3/2003	41.54		17.31		24.23	
MW-29	6/4/2003	41.54		17.28		24.26	
MW-29	8/27/2003	41.54		18.06		23.48	
MW-29	12/11/2003	41.54		17.67		23.87	
MW-29	3/22/2004	41.54		16.90		24.64	
MW-29 MW-29	6/21/2004	41.54 41.54		17.68		23.86 23.61	
MW-29 MW-29	9/15/2004 12/13/2004	41.54		17.93 17.51		24.03	
MW-29	3/14/2005	41.54		15.92		25.62	
MW-29	6/13/2005	41.54		16.59		24.95	
MW-29	9/28/2005	41.54		17.55		23.99	
MW-29	12/29/2005	41.54		16.81		24.73	
MW-29	3/20/2006	41.54		15.41		26.13	
MW-29	5/15/2006	41.54		14.81		26.73	
MW-29	8/24/2006	41.54		16.92		24.62	
MW-29 MW-29	10/16/2006 1/23/2007	41.54 41.54		17.15 16.97		24.39 24.57	
MW-29	4/23/2007	41.54		16.95		24.59	
MW-30	7/26/1993	41.08		17.76		23.32	
MW-30	10/18/1993	41.08		18.42		22.66	
MW-30	3/6/1994	41.08		18.42		22.66	
MW-30	4/23/1994	41.08		18.1		22.98	
MW-30 MW-30	7/24/1994 10/19/1994	41.08 41.08		18.13 18.67		22.95 22.41	
MW-30	2/23/1995	41.08		16.65		24.43	
MW-30	5/6/1995	41.08		16.33		24.75	
MW-30	7/28/1995	41.08		17.27		23.81	
MW-30	10/20/1995	41.08		16.97		24.11	
MW-30	1/13/1996	41.08		17.83		23.25	
MW-30 MW-30	4/20/1996 7/19/1996	41.08 41.08		15.86 17.35		25.22 23.73	
MW-30	10/22/1996	41.08		17.93		23.15	
MW-30	1/11/1997	41.08		15.27		25.81	
MW-30	4/26/1997	41.08		16.45		24.63	
MW-30	7/22/1997	41.08		17.39		23.69	
MW-30	10/26/1997	41.08		17.34		23.74	
MW-30	1/20/1998	41.08 41.08		16.17		24.91	
MW-30 MW-30	8/31/1998 11/30/1998	41.08		16.97 17.42		24.11 23.66	
MW-30	1/8/1999	41.08		17.42		23.58	
MW-30	4/12/1999	41.08		16.49		24.59	
MW-30	7/23/1999	41.08		17.27		23.81	
MW-30	10/20/1999	41.08		17.53		23.55	
MW-30	1/13/2000	41.08		17.56		23.52	
MW-30 MW-30	4/25/2000 7/10/2000	41.08 41.08		16.37 16.96		24.71 24.12	
MW-30	10/3/2000	41.08		17.39		23.69	
MW-30	1/10/2001	41.08		17.05		24.03	
MW-30	4/17/2001	41.08		16.71		24.37	
MW-30	7/19/2001	41.08		17.24		23.84	
MW-30	10/16/2001	41.08		17.90		23.18	

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-30	1/29/2002	41.08		17.30		23.78	
MW-30	4/16/2002	41.08		17.23		23.85	
MW-30	7/24/2002	41.08		17.82		23.26	
MW-30	10/21/2002	41.08		17.95		23.13	
MW-30	3/3/2003	41.08		16.70		24.38	
MW-30	6/4/2003	41.08		16.65		24.43	
MW-30	8/27/2003	41.08		15.56		25.52	
MW-30	12/11/2003	41.08		17.18		23.90	
MW-30	3/22/2004	41.08		16.58		24.50	
MW-30 MW-30	6/21/2004 9/15/2004	41.08 41.08		17.24 17.51		23.84	
MW-30	12/13/2004	41.08		16.98		23.57 24.10	
MW-30	3/14/2005	41.08		13.41		27.67	
MW-30	6/13/2005	41.08		15.96		25.12	
MW-30	9/28/2005	41.08		17.08		24.00	
MW-30	12/29/2005	41.08		16.33		24.75	
MW-30	3/20/2006	41.08		14.79		26.29	
MW-30	5/15/2006	41.08		14.15		26.93	
MW-30	8/24/2006	41.08		16.45		24.63	
MW-30	10/16/2006	41.08		16.71		24.37	
MW-30	1/23/2007	41.08		16.54		24.54	
MW-30	4/23/2007	41.08		16.49		24.59	
MW-31	7/25/1993	42.25		18.91		23.34	
MW-31	10/19/1993	42.25		19.56		22.69	
MW-31	3/6/1994	42.25		19.56		22.69	
MW-31	4/23/1994	42.25		19.25		23.00	
MW-31	7/23/1994	42.25		19.31		22.94	
MW-31	10/18/1994	42.25		19.49		22.76	
MW-31	2/22/1995 5/4/1995	42.25 42.25		17.77 17.41		24.48 24.84	
MW-31 MW-31	7/28/1995	42.25		18.42		23.83	
MW-31	10/20/1995	42.25		18.09		24.16	
MW-31	1/13/1996	42.25		19		23.25	
MW-31	4/20/1996	42.25		16.93		25.32	
MW-31	7/19/1996	42.25		18.43		23.82	
MW-31	10/22/1996	42.25		18.59		23.66	
MW-31	1/11/1997	42.25		16.36		25.89	
MW-31	4/26/1997	42.25		17.54		24.71	
MW-31	7/22/1997	42.25		18.31		23.94	
MW-31	10/26/1997	42.25		18.16		24.09	
MW-31	1/20/1998	42.25		17.33		24.92	
MW-31	8/31/1998	42.25		18.13		24.12	
MW-31	11/30/1998	42.25		18.53		23.72	
MW-31	1/8/1999	42.25		18.58		23.67	
MW-31	4/12/1999	42.25		17.60		24.65	Derv
MW-31 MW-31	7/23/1999 10/20/1999	42.25 42.25					Dry Dry
MW-31	1/13/2000	42.25					
MW-31	4/25/2000	42.25		17.52		24.73	Dry
MW-31	7/10/2000	42.25					Dry
MW-31	10/3/2000	42.25					Dry
MW-31	1/10/2001	42.25					Dry
MW-31	4/17/2001	42.25		17.85		24.40	•
MW-31	7/19/2001	42.25		18.00		24.25	
MW-31	10/16/2001	42.25					
MW-31	1/29/2002	42.25					Dry
MW-31	4/16/2002	42.25					Dry
MW-31	7/24/2002	42.25					Dry
MW-31	10/21/2002	42.25					
MW-31	3/3/2003	42.25		17.57		24.68	
MW-31	6/4/2003	42.25		17.71		24.54	
MW-31	8/27/2003	42.25		18.70		23.55	
MW-31	12/11/2003	42.25		18.33		23.92	
MW-31 MW-31	3/22/2004 6/21/2004	42.25 42.25		17.67 18.36		24.58 23.89	
MW-31	9/15/2004	42.25		18.7		23.55	
MW-31	12/13/2004	42.25		18.12		24.13	
MW-31	3/14/2005	42.25		16.45		25.80	
MW-31	6/13/2005	42.25		17.08		25.17	
MW-31	9/28/2005	42.25					

Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-31	12/29/2005	42.25					Dry
MW-31	3/20/2006	42.25		15.62		26.63	
MW-31	5/15/2006	42.25		15.2		27.05	
MW-31	8/24/2006	42.25		17.54		24.71	
MW-31	10/16/2006	42.25		17.81		24.44	
MW-31	1/23/2007	42.25		17.65		24.60	
MW-31	4/23/2007	42.25		17.56		24.69	
MW-32	7/25/1993	43.26		20.06		23.20	
MW-32	10/17/1993	43.26		19.97		23.29	
MW-32	3/5/1994	43.26		19.68		23.58	
MW-32	4/22/1994	43.26		20.2		23.06	
MW-32 MW-32	7/22/1994 10/18/1994	43.26 43.26		20.26 20.63		23.00 22.63	
MW-32	2/21/1995	43.26		19.27		23.99	
MW-32	5/3/1995	43.26		19.06		24.20	
MW-32	7/28/1995	43.26		19.82		23.44	
MW-32	10/18/1995	43.26		19.58		23.68	
MW-32	1/13/1996	43.26		19.75		23.51	
MW-32	4/19/1996	43.26		18.37		24.89	
MW-32	7/19/1996	43.26		19.61		23.65	
MW-32	10/22/1996	43.26		19.88		23.38	
MW-32	1/11/1997	43.26		15.57		27.69	
MW-32	4/26/1997	43.26		18.85		24.41	
MW-32	7/22/1997	43.26		19.52		23.74	
MW-32	10/26/1997	43.26		19.55		23.71	
MW-32 MW-32	1/20/1998 8/31/1998	43.26 43.26		17.69 19.08		25.57 24.18	
MW-32	11/30/1998	43.26		19.05		24.21	
MW-32	1/8/1999	43.26		19.12		24.14	
MW-32	4/12/1999	43.26		17.91		25.35	
MW-32	7/23/1999	43.26		19.26		24.00	
MW-32	10/20/1999	43.26		19.35		23.91	
MW-32	1/13/2000	43.26		19.10		24.16	
MW-32	4/25/2000	43.26		18.64		24.62	
MW-32	7/10/2000	43.26		19.00		24.26	
MW-32	10/3/2000	43.26		19.24		24.02	
MW-32 MW-32	1/10/2001	43.26		17.72		25.54	
MW-32	4/17/2001 7/19/2001	43.26 43.26		18.70 19.12		24.56 24.14	
MW-32	10/16/2001	43.26		19.64		23.62	
MW-32	1/29/2002	43.26		18.90		24.36	
MW-32	4/16/2002	43.26		15.28		27.98	
MW-32	7/24/2002	43.26		19.62		23.64	
MW-32	10/21/2002	43.26		19.69		23.57	
MW-32	3/3/2003	43.26		18.77		24.49	
MW-32	6/4/2003	43.26		18.97		24.29	
MW-32	8/27/2003	43.26		19.35		23.91	
MW-32	12/11/2003	43.26		18.56		24.70	
MW-32 MW-32	3/22/2004	43.26		18.73		24.53	
MW-32 MW-32	6/21/2004 9/15/2004	43.26 43.26		19.26 19.46		24.00 23.80	
MW-32 MW-32	12/13/2004	43.26		18.71		24.55	
MW-32	3/14/2005	43.26				24.33	
MW-32	6/13/2005	43.26					
MW-32	12/29/2005	43.26		17.83		25.43	
MW-32	3/20/2006	43.26		16.54		26.72	
MW-32	5/15/2006	43.26		17.8		25.46	
MW-32	8/24/2006	43.26		18.49		24.77	
MW-32	10/16/2006	43.26		18.73		24.53	
MW-32	1/23/2007	43.26		18.60		24.66	
MW-32	4/23/2007	43.26		18.47		24.79	
MW-33	7/22/1994	27.7		5.23		22.47	
MW-33	10/17/1994	27.7		5.57		22.13	
MW-33	2/23/1995	27.7		4.21		23.49	
MW-33	5/3/1995	27.7		4.07		23.63	
MW-33	7/27/1995	27.7		4.61		23.09	
MW-33	10/21/1995	27.7		4.48		23.22	
MW-33	1/14/1996	27.7		5.45		22.25	
MW-33	4/21/1996	27.7		3.42		24.28	

1							
Well ID	Date	Top of Casing Elevation	Depth of NAPH	Depth to Water	NAPH Thickness	Elevation	Comments
	(M/D/Y)	(feet MSL)	(feet)	(feet)	(feet)	(feet MSL)	
MW-33	7/19/1996	27.70		4.52		23.18	
MW-33	10/22/1996	27.70		4.87		22.83	
MW-33	1/11/1997	27.70		1.29		26.41	
MW-33	4/26/1997	27.70		3.99		23.71	
MW-33	7/22/1997	27.70		4.88		22.82	
MW-33	10/26/1997	27.70		4.68		23.02	
MW-33	1/20/1998	27.70		2.58		25.12	
MW-33	8/31/1998	27.70					
MW-33	11/30/1998	27.70					
MW-33	1/8/1999	27.70		5.30		22.40	
MW-33	4/12/1999	27.70		3.40		24.30	
MW-33	7/23/1999	27.70					
MW-33	10/20/1999	27.70		4.71		22.99	
MW-33	1/13/2000	27.70		4.58		23.12	
MW-33	4/25/2000	27.70		3.95		23.75	
MW-33	7/10/2000	27.70					
MW-33	10/3/2000	27.70		4.61		23.09	
MW-33	1/10/2001	27.70		4.09		23.61	
MW-33	4/17/2001	27.70		4.08		23.62	
MW-33	7/19/2001	27.70		4.50		23.20	
MW-33	10/16/2001	27.70		4.79		22.91	
MW-33	1/29/2002	27.70		4.28		23.42	
MW-33	4/16/2002	27.70		5.16		22.54	
MW-33	7/24/2002	27.70		4.95		22.75	
MW-33	10/21/2002	27.70		5.06		22.64	
MW-33	3/3/2003	27.70		4.00		23.70	
MW-33	6/4/2003	27.70		4.21		23.49	
MW-33	8/27/2003	27.70		4.69		23.01	
MW-33	12/11/2003	27.70		3.96		23.74	
MW-33	3/22/2004	27.70		3.91		23.79	
MW-33	6/21/2004	27.70		4.54		23.16	
MW-33	9/15/2004	27.70		4.54		23.16	
MW-33	12/13/2004	27.70		6.49		21.21	
MW-33	3/14/2005	27.70		4.96		22.74	
MW-33	6/13/2005	27.70		3.53		24.17	
MW-33	12/29/2005	27.70					
MW-33	3/20/2006	27.70					Unsafe
MW-33	5/15/2006	27.70					Unsafe
MW-33	8/24/2006	27.70		3.75		23.95	
MW-33	10/16/2006	27.70		3.97		23.73	
MW-33	1/23/2007	27.69		3.85		23.84	
MW-33	4/23/2007	27.69		3.79		23.90	

Notes:

- (a) The data presented in this table that were collected before March 2006 were provided by previous consultants. LFR has not verified the accuracy of these
- (b) Monitoring wells resurveyed in August 2005.
 (c) Monitoring Wells MW-7, MW-10, MW-19, MW-22, MW-23, and MW-33 resuvery on October 26, 2006

Abbreviations:

--- = not applicable/available

msl = mean sea level

NAPH = non-aqueous-phase petroleum hydrocarbons

TOC = top of casing

Table 6 Summary of Creek Gauging Station Analytical Results SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

	TPH-P (GRO) (µg/l)	Benzene (µg/l)	Toluene (µg/l)	Ethylbenzene (µg/l)	Total Xylenes (µg/l)	MTBE (µg/l)
October 27, 2006						
CGS-1 CGS-2	<50 <50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50
April 6, 2007						
CGS-1 CGS-2	<50 <50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50	<0.50 <0.50

Notes:

< 0.50 = analyte not detected at or above noted laboratory method detection limit (LMDL).

BTEX compound analyses conducted in accordance with EPA Method SW8260B

GRO analyses conducted in accordance with EPA Method SW8015B

Abbreviations:

 μ g/l = micrograms per liter

TPH-P (GRO) = total purgeable petroleum hydrocarbons as gasoline range organics

MTBE = methyl tertiary-butyl ether

BTEX compounds = benzene, toluene, ethylbenzene and xylenes

Table 7
Summary of Natural Attenuation Parameter Analytical Results
SFPP, L.P. San Jose Terminal
2150 Kruse Drive, San Jose, California

			Total	Nitrate as				Ferrous			
Well Date		Sulfate	Alkalinity	N	BOD	COD	TOC	Iron	Methane	ORP	DO
ID	Sampled	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(µg/ml)	(mV)	(mg/l)
MW-4	8/30/06	300	560	< 0.25	<3.0	8.3	2.2	0.38	0.052	-40	0.26
MW-4	10/18/06	290	590	< 0.25	<3.0	< 5.0	2.9	0.06	0.032	- 4 0 -97.8	0.20
MW-4	1/23/07	320	540	0.23 0.71	<3.0	< 5.0 < 5.0	2.9	0.04	0.032	124.1	0.31
MW-4	4/25/07	230	350	41*	< 3.0	15	4.8	0.05	0.013	144.5	0.42
MW-5	8/31/06	4.4	960	< 0.25	6.5	18	6.8	3.30^{L}	15	-99.1	0.2
MW-5	10/18/06	49	930	< 0.25	14	27	10	3.30^{L}	15	-145.1	0.4
MW-5	1/24/07	< 0.50	960	< 0.25	25	36	5.7	3.30^{L}	12	-107.2	0.43
MW-5	4/25/07	< 0.50	920	< 0.25	34	35	6.5	2.45	12	-97.2	0.47
MW-10	8/31/06	170	570	< 0.25	< 3.0	11	3.4	2.67	0.52	-142.9	0.34
MW-10	10/18/06	180	600	< 0.25	<3.0	< 5.0	4.4	3.05	0.35	-150.5	0.37
MW-10	1/24/07	190	600	< 0.25	<3.0	< 5.0	2.6	1.18	0.094	-40.9	0.37
MW-10	4/24/07	190	640	< 0.25	< 3.0	5.8	2.8	0.63	0.060	-86.6	0.34
MW-11	8/31/06	84	500	< 0.25	< 3.0	29	9	1.4	1.1	-194.7	0.24
MW-11	10/18/06	7	180	< 0.25	36	100	30	1.47	2.3	-171.2	0.24
MW-11	1/23/07	1.1	57	< 0.25	< 3.0	39	14	1.99	0.52	-160.8	0.10
MW-11	4/25/07	5.3	37	< 0.25	<3.0	29	7.8	0.66	0.32	-100.8	0.10
141 44 -111	4/23/07	3.3	31	₹0.23	₹3.0	2)	7.0	0.00	0.020	-12.0	0.55
MW-12	8/31/06	< 0.50	590	< 0.25	9.3	39	12	2.09	4.4	-82.8	0.23
MW-12	10/18/06	6.6	510	< 0.25	42	81	23	2.25	5.7	-202.8	0.34
MW-12	1/24/07	< 0.50	130	< 0.25	9.9	39	11	3.28	3.5	-177.1	0.19
MW-12	4/25/07	1.8	160	< 0.25	18	71	20	2.52	4.0	-98.0	0.09
MW-15	8/30/06	250	620	< 0.25	< 3.0	5.2	1.7	0	< 0.010	180.5	0.35
MW-15	10/17/06	250	620	< 0.25	< 3.0	< 5.0	2.2	0	< 0.010	1.7	0.35
MW-15	1/23/07	250	590	< 0.25	5.4	< 5.0	1.5	0.07	< 0.010	56.8	0.12
MW-15	4/24/07	240	580	< 0.25	< 3.0	< 5.0	1.7	0.29	< 0.010	-6.0	0.40
MW-17	8/31/06	330	500	< 0.25	< 3.0	< 5.0	1.6	0.03	0.011	3.9	0.45
MW-17	10/17/06	340	520	< 0.25	<3.0	5.8	2.4	0.0	0.011	-42.8	0.47
MW-17	1/23/07	360	500	< 0.25	<3.0	< 5.0	1.6	0.05	< 0.010	55.7	0.47
MW-17	4/24/07	350	500 500	< 0.25	<3.0 <3.0	< 5.0 < 5.0	1.6	0.05	< 0.010	-16.0	0.29
IVI VV -1 /	4/24/07	330	300	₹0.23	₹3.0	₹3.0	1.0	0.10	<0.010	-10.0	0.37
MW-18	8/31/06	170	650	< 0.25	< 3.0	7.3	3.7		0.056	-40.1	0.44
MW-18	10/17/06	180	670	< 0.25	< 3.0	12	4.3	0	0.054	-67.5	0.26
MW-18	1/24/07	190	630	< 0.25	< 3.0	6.4	3.1	0.32	0.032	16.9	1.56
MW-18	4/24/07	170	630	< 0.25	< 3.0	11	3.6	0.28	0.030	-6.0	0.45
MW-19	8/31/06	200	720	< 0.25	< 3.0	9.4	3.4	0.44	0.011	19.4	0.20
MW-19	10/18/06	180	750	< 0.25	< 3.0	< 5.0	4.8	0	< 0.010	-15.9	0.37
MW-19	1/24/07	200	720	< 0.25	< 3.0	6.6	3.1	0	0.012	117.5	0.23
MW-19	4/25/07	150	740	< 0.25	4.8	14	4.6	0.09	< 0.010	48.8	0.38
MW-21	8/30/06	140	560	11	< 3.0	< 5.0	2	0.02	< 0.010	131.5	0.32
MW-21	10/17/06	140	590	13	< 3.0	7.3	2.1	0.04	< 0.010	60.8	0.40
MW-21	1/23/07	140	490	6.6	< 3.0	< 5.0	2.0	0.73	< 0.010	273.0	0.55
MW-21	4/24/07	150	570	13*	<3.0	< 5.0	1.5	0.10	< 0.010	42.6	0.53
											0.20
MW-23	8/31/06	8.9	460	< 0.25	4.7	26	7.1	0.82	3.0	-195.9	0.29
MW-23	10/18/06	32	670	< 0.25	15	20	5.7	1.2	2.2	-231.7	0.29
MW-23	1/24/07	100	280	< 0.25	5.4	14	5.2	2.19	2.2	-32.2	0.21
MW-23	4/25/07	100	67	41*	3.3	25	6.4	0.55	0.11	-18.2	0.34

Table 7
Summary of Natural Attenuation Parameter Analytical Results
SFPP, L.P. San Jose Terminal
2150 Kruse Drive, San Jose, California

			Total	Nitrate as				Ferrous			
Well	Date	Sulfate	Alkalinity	N	BOD	COD	TOC	Iron	Methane	ORP	DO
ID	Sampled	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(mg/l)	(<i>µ</i> g/ml)	(mV)	(mg/l)
MW-26	8/31/06	36	560	< 0.25	< 3.0	8.3	4	3.30^{L}	0.11	-75.4	0.19
MW-26	10/17/06	25	580	< 0.25	< 3.0	14	4.2	3.13	0.083	-124.9	0.32
MW-26	1/23/07	8.2	340	< 0.25	< 3.0	9.2	3.7	3.30^{L}	0.63	-147.7	0.24
MW-26	4/24/07	56	470	< 0.25	< 3.0	14	3.8	1.45	0.24	-38.0	0.33
MW-32	8/30/06	280	510	2.3	< 3.0	6.4	1.6	0.02	< 0.010	72.3	0.31
MW-32	10/17/06	280	540	3.9	< 3.0	6.5	2.2	0	< 0.010	55.8	0.54
MW-32	1/23/07	310	520	4.6	< 3.0	< 5.0	2.1	0.22	< 0.010	264.3	0.41
MW-32	4/24/07	280	520	5.5	< 3.0	6.4	1.5	0.00	< 0.010	63.0	0.81

Notes:

* Nitrate was analyzed on a preseved sample. The accuracy of Nitrate may be biased high due to the possible oxidation of Nitrite to Nitrate. Nitrate and Nitrite as N analyses conducted in accordance with EPA Method 300.0/9056

Chloride and Sulfate analyses conducted in accordance with EPA Method 300.0/9050

Alkalinity analyses by EPA Method 310.0

Iron analyses conducted in accordance with EPA Methods 3005A, 6010B, 200.7

COD analyses conducted in accordance with EPA Method 410.4/SM5220D

TOC analyses conducted in accordance with EPA Method SW9060/415.1/SM-52310C

BOD analyses conducted in accordance with EPA Method 405.1

Abbreviations:

< = Not detected at or above specified laboratory method detection limit

--- = data not collected

Bold = analyte detected at or above the laboratory method detection limit

mg/l = milligrams per liter

 μ g/ml = micrograms per milliliter

mV = millivolts

BOD = biological oxygen demand

COD = chemical oxygen demand

DO = dissolved oxygen

MNA = monitored natural attenuation

ORP = oxidation reduction potential

TOC = total organic carbon

L = Concentration above detection limit of instrument

Table 8 Self Monitoring Program SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California

Well Identification	MW-1	MW-2	MW-3	MW-4	MW-5	MW-6	MW-7	MW-8	MW-9	MW-10	MW-11	MW-12	MW-13	MW-14	MW-15	MW-16	MW-17	MW-18	MW-19	MW-20	MW-21	MW-22	MW-23	MW-24	MW-25	MW-26	MW-27	MW-28	MW-29	MW-30	MW-31	MW-32	MW-33
	9/19/86	9/19/86	9/22/86	9/22/86	9/24/86	10/14/86	10/14/86	10/15/86	10/21/86	10/21/86	1/22/87	1/27/87	1/23/87	10/16/87	10/17/87	10/15/87	10/15/87	10/14/87	10/14/87	10/16/87	10/16/87	10/16/89	11/14/89	11/15/89	11/13/89	9/4/90	9/12/90	3/29/93	3/30/93	9/31/93	3/31/93	4/1/93	5/26/94
Total Depth (ft bgs)	15	30	30	30	25	15	33	33	10.5	10	30	30	26.5	35	35	35	35	40	35	35	35	30	30	30	29	28	50	30	30	31	31	31	18
Screen Interval (ft bgs)	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA	14.5-30	14.5-30	14.5-30	14.5 to 29	13 to 28	40 to 50	9 to 29	10 to 29	10 to 30	10 to 30	10 to 30	3 to 18
																											•						
Field Measurements																																	ļ
Depth to Water	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q	Q
Electrical Conductivity	A	S	S	A	S	A	S	S	S	S	S	S	S	A	A	A	S	S	S	A	A	S	S	S	A	S	S	S	A	S	A	A	s
рН	A	S	S	A	S	A	S	S	S	S	S	S	S	A	A	A	S	S	S	A	A	S	S	S	A	S	S	S	A	S	A	A	s
Temperature	A	S	S	Α	S	A	S	S	S	S	S	S	S	A	A	A	S	S	S	A	A	S	S	S	A	S	S	S	A	S	A	A	S
ORP	A	S	S	Α	S	A	S	S	S	S	S	S	S	A	A	A	S	S	S	A	A	S	S	S	A	S	S	S	A	S	A	A	S
DO				S	S					S		S			S		S	S	S		S		S			S						S	
Ferrous Iron				Α	Α					Α		Α			Α		Α	Α	A		A		Α			Α						Α	
Laboratory Analyses																																	ļ
Chemicals of Concern																																	
TPH-P (GRO), TPH-E (DRO) (8015B)	Α	S	S	Α	S	Α	S	S	S	S	S	S	S	Α	Α	Α	S	S	S	Α	Α	S	S	S	A	S	S	S	Α	S	A	Α	s
Seven Fuel Oxygenates (8260B)	A	S	S	A	S	A	S	S	S	S	S	S	S	Α	Α	A	S	S	S	A	A	S	S	S	A	S	S	S	A	S	A	A	S
BTEX Compounds (8260B)	Α	S	S	Α	S	A	S	S	S	S	S	S	S	Α	Α	A	S	S	S	A	A	S	S	S	A	S	S	S	Α	S	A	A	S
Intrinsic Bioparameters																																	
Methane (RSK-175)				A	A					A		A			A		A	A	A		A		A			A						A	
TOC (9060/415.1)				Α	A					A		Α			A		A	A	A		A		A			A						Α	
Total Alkalinity (310.1)				A	Α					Α		Α			A		A	A	A		Α		A			A						Α	
Sulfate & Nitrate as N (300.0)				A	Α					A		A			A		A	A	A		Α		Α			A						A	
COD (410.4)				Α	Α					Α		Α			A		Α	A	Α		Α		Α			A						Α	
BOD (5210B)				Α	A					Α		Α			A		A	A	Α		A		A			A						A	

Notes:

Q = quarterly monitoring according to the following schedule:

1st quarter = Jan thru Mar

2nd quarter = Apr thru Jun

3rd quarter = Jul thru Sep

4th quarter = Oct thru Dec

S = semi-annual monitoring during the second and fourth quarters

A = Annual monitoring during the fourth quarter
NA = not applicable/ data unknown

-- = no sampling required

Abbreviations:

bgs = below ground surface

ORP = oxidation-reduction potential

DO = dissolved oxygen

TPH-P (GRO) = total petroleum hydrocarbons-purgeable as diesel range organics

TPH-E (DRO) = total petroleum hydrocarbons-extractable as diesel range organics

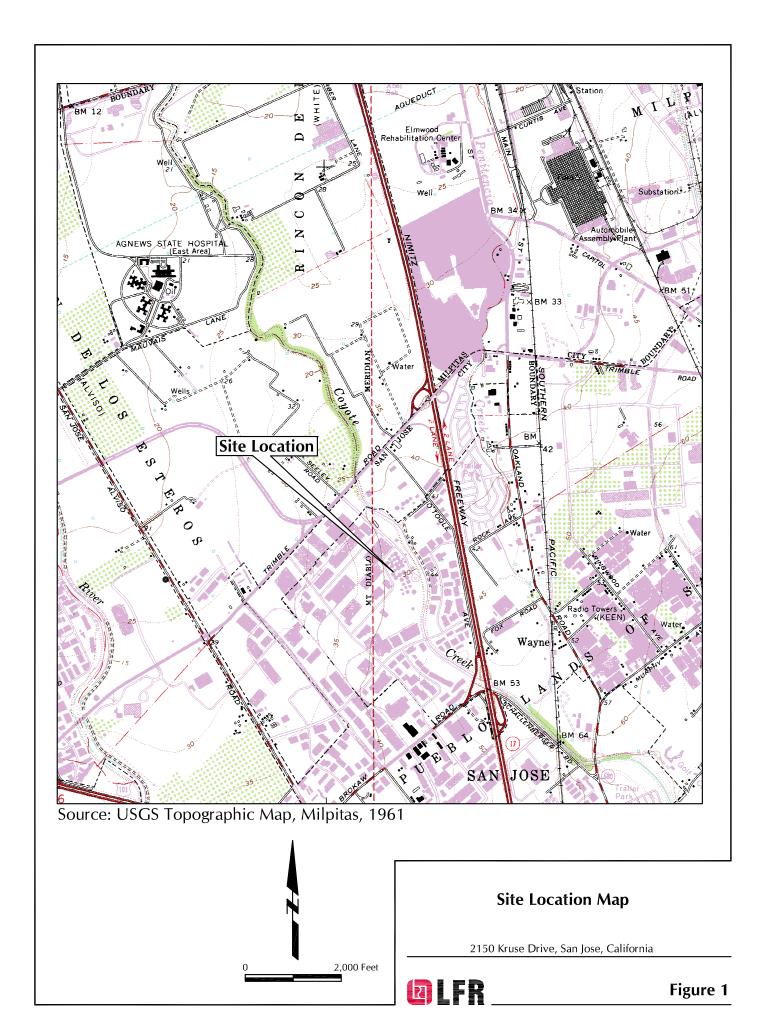
Seven fuel oxygenates = tertiary butyl alcohol (TBA), methyl tert-butyl ether (MTBE), di-isopropyl ether (DIPE), ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), methanol and ethanol

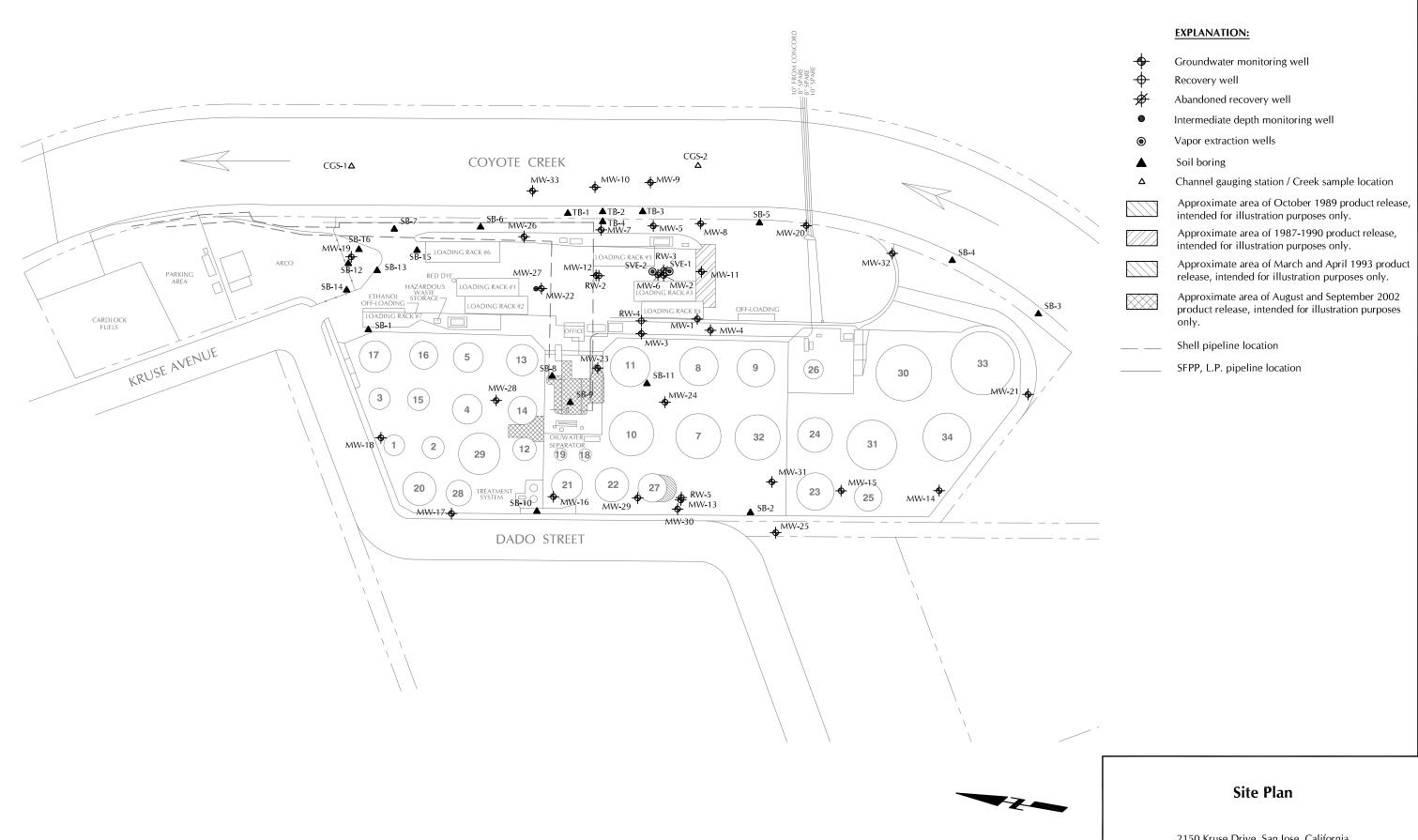
BTEX = benzene, toluene, ethylbenzene and total xylenes

TOC = total organic carbon

COD = chemical oxygen demand

BOD = biological oxygen demand

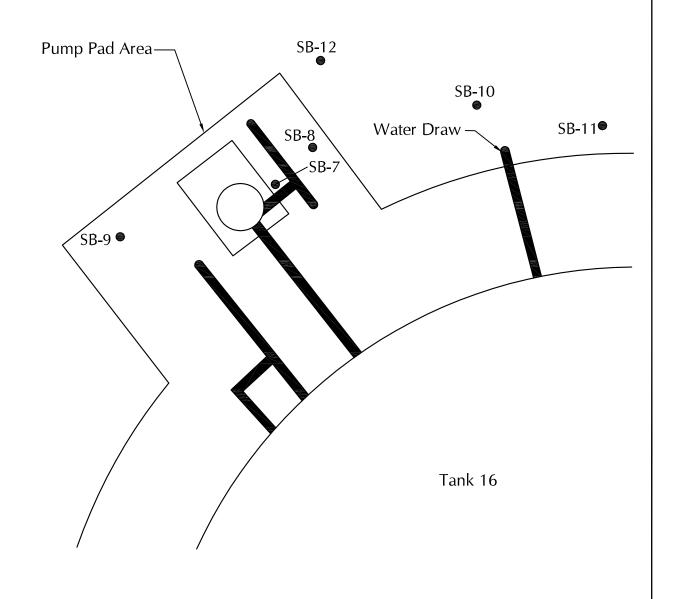






180 Feet





EXPLANATION:



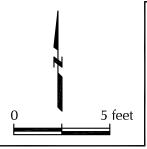
Soil boring location



Above-ground piping

REFERENCE:

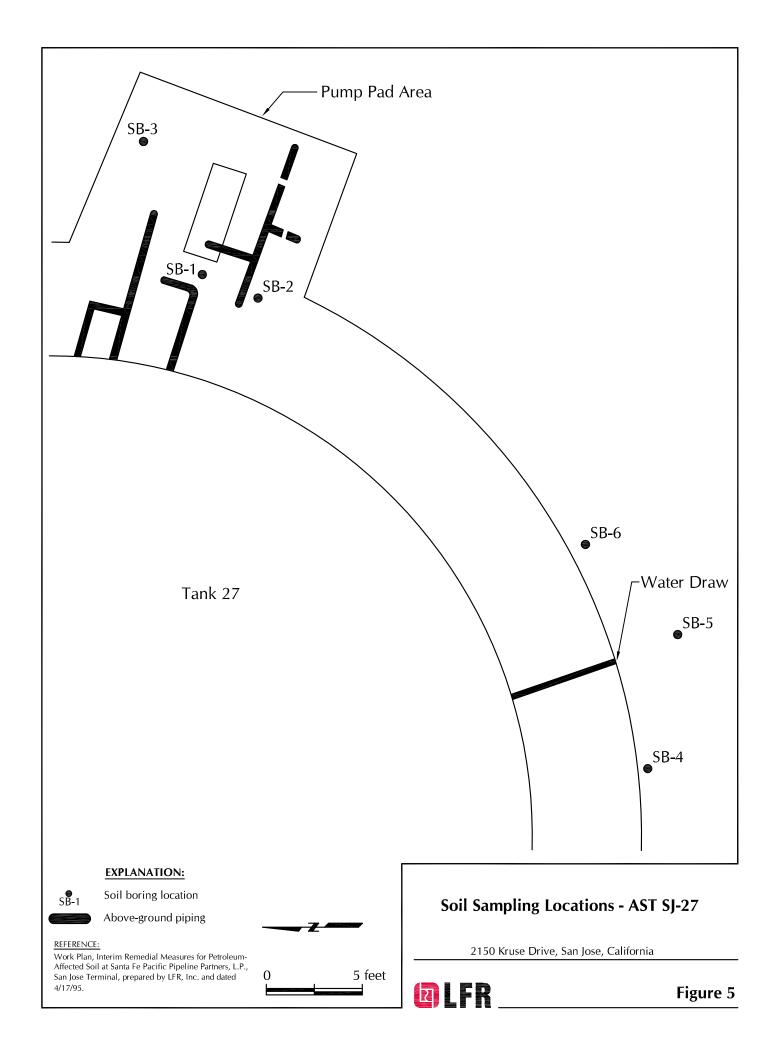
Work Plan, Interim Remedial Measures for Petroleum-Affected Soil at Santa Fe Pacific Pipeline Partners, L.P., San Jose Terminal, prepared by LFR, Inc. and dated 4/17/95.

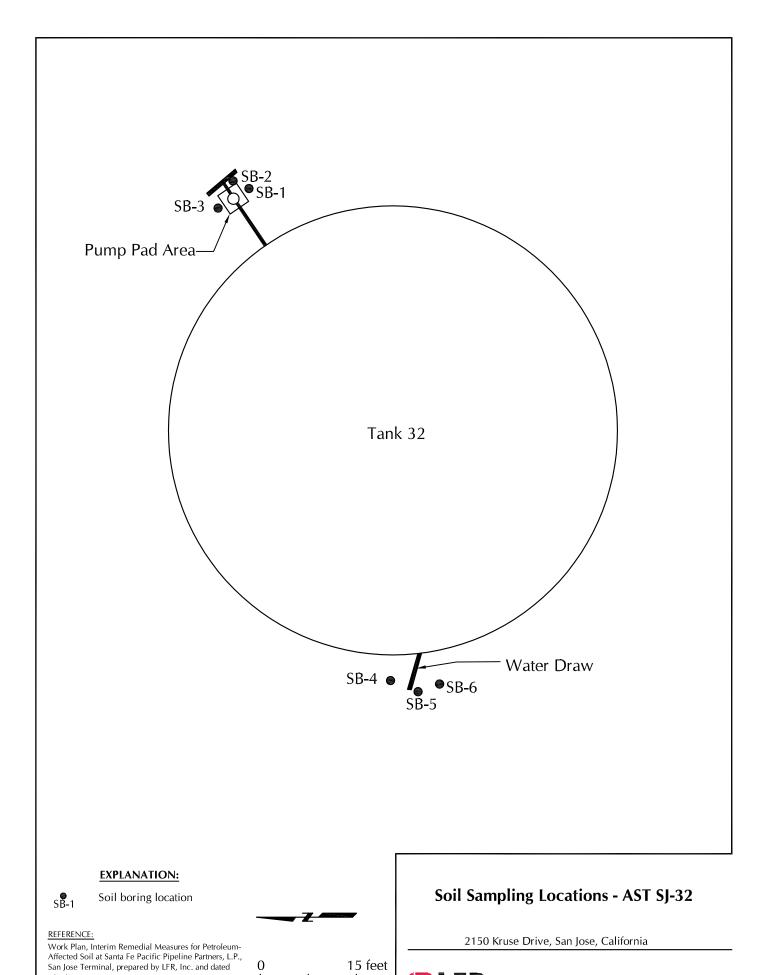


Soil Sampling Locations - AST SJ-16

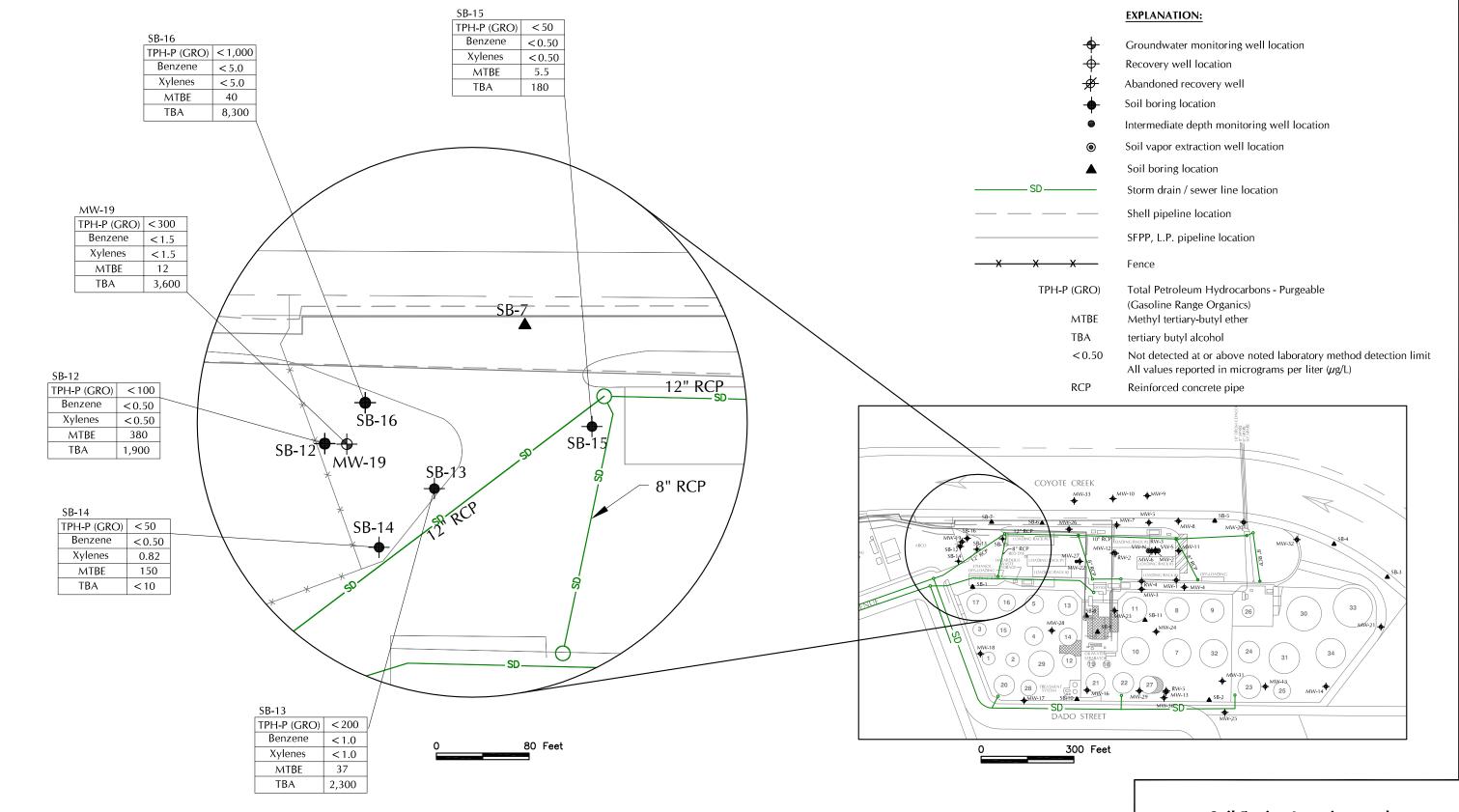
2150 Kruse Drive, San Jose, California







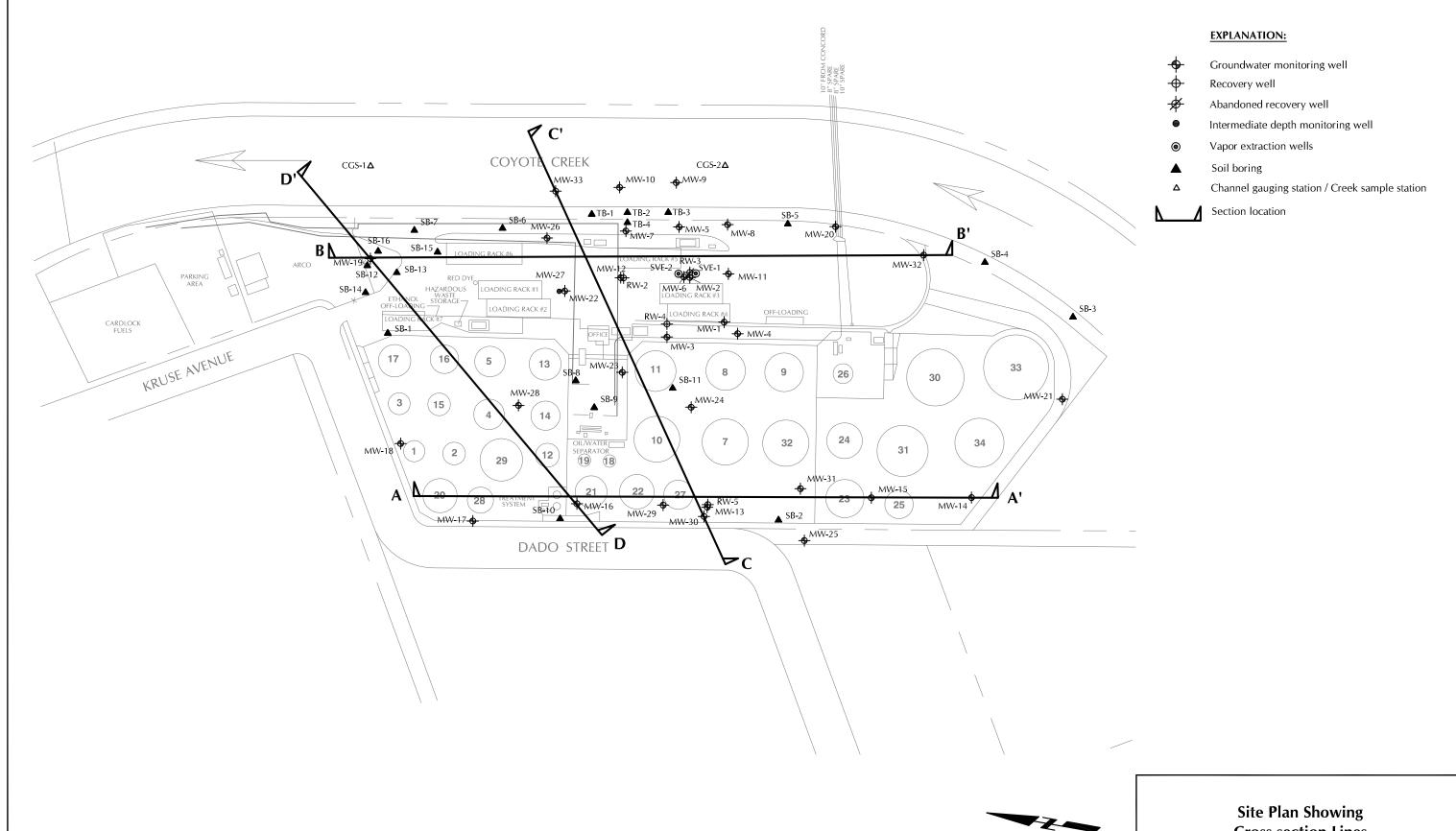
4/17/95.



Soil Boring Locations and Analytical Results - May 2007

2150 Kruse Drive, San Jose, California

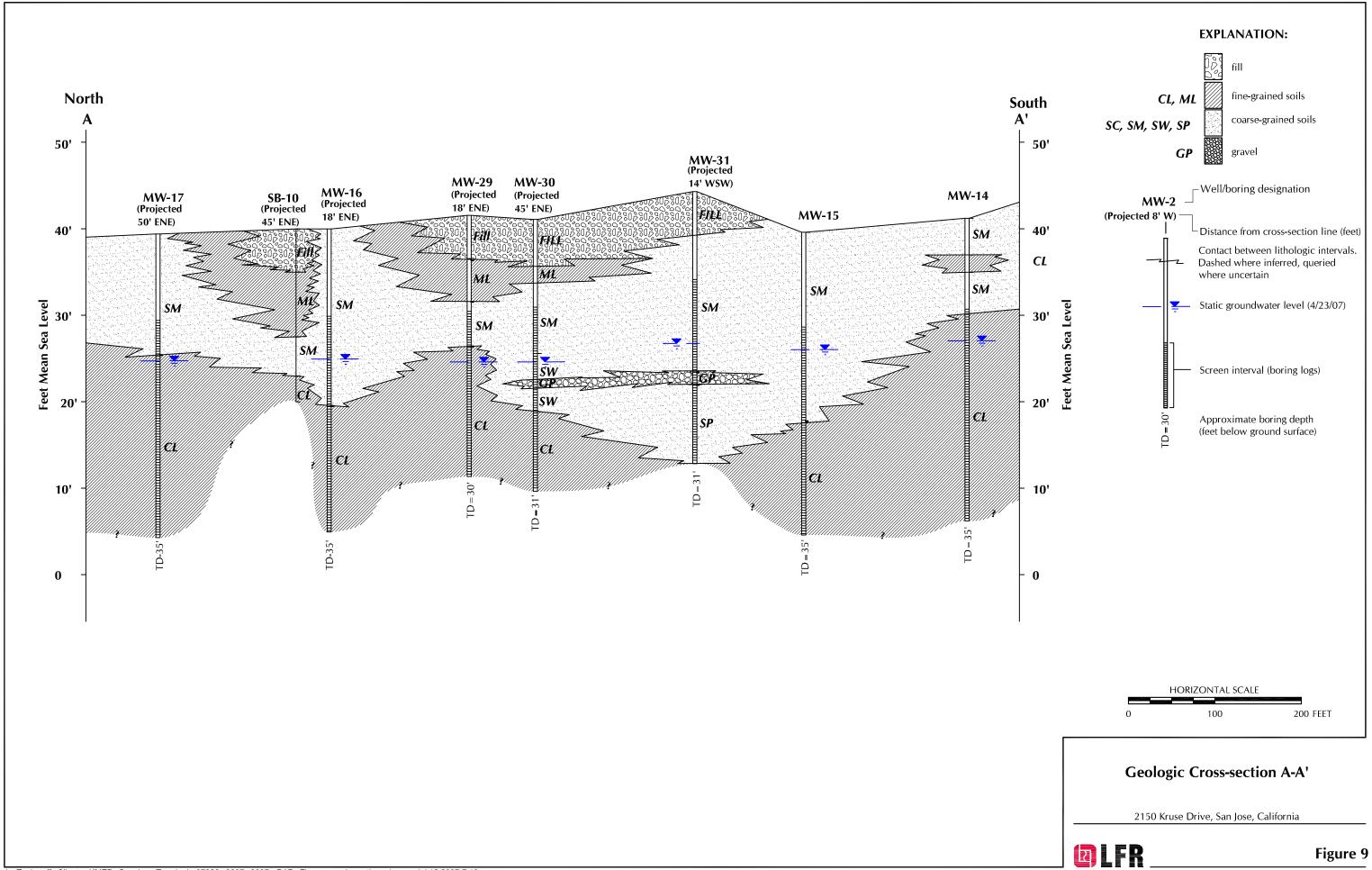
ULFR

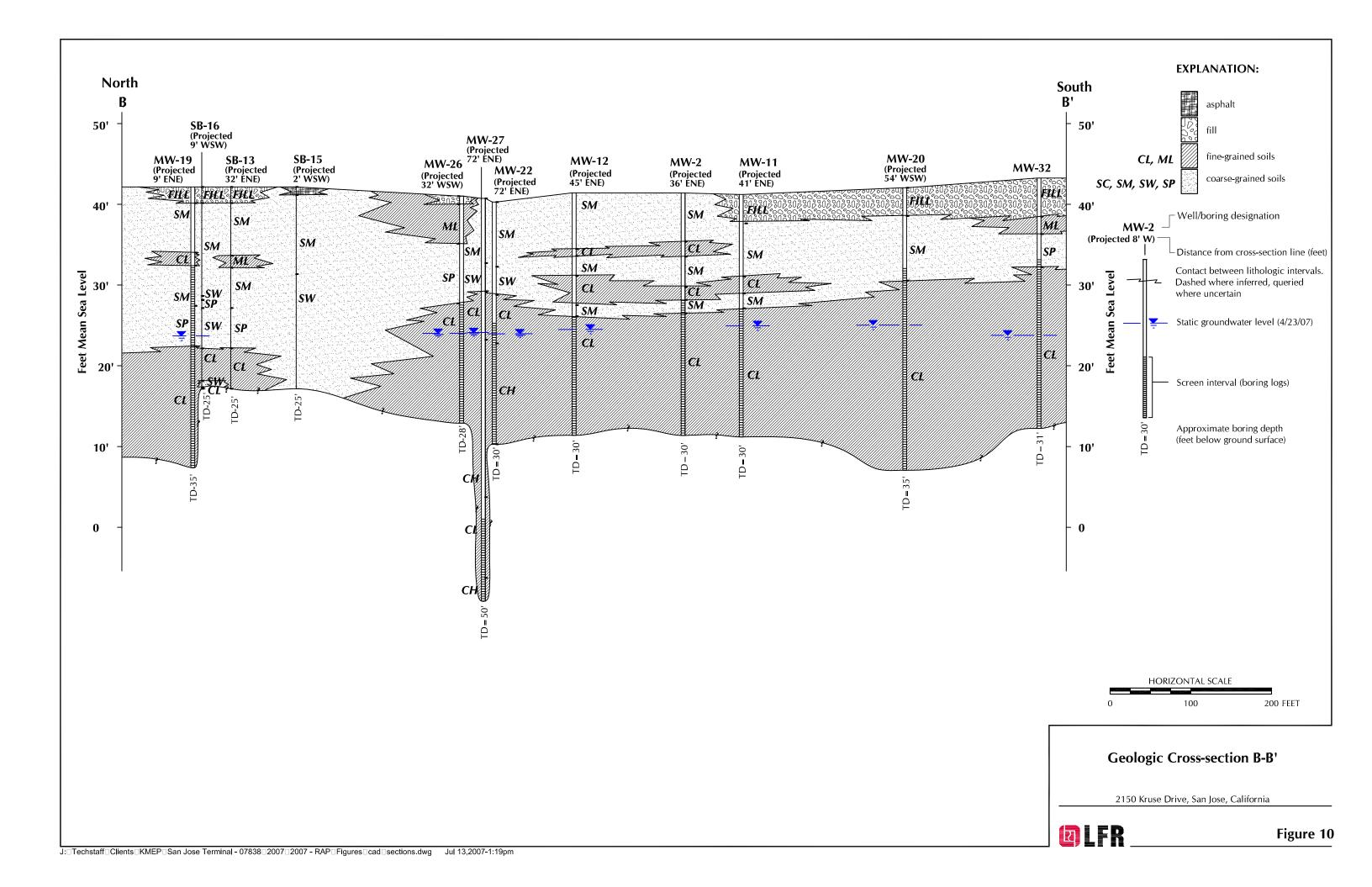


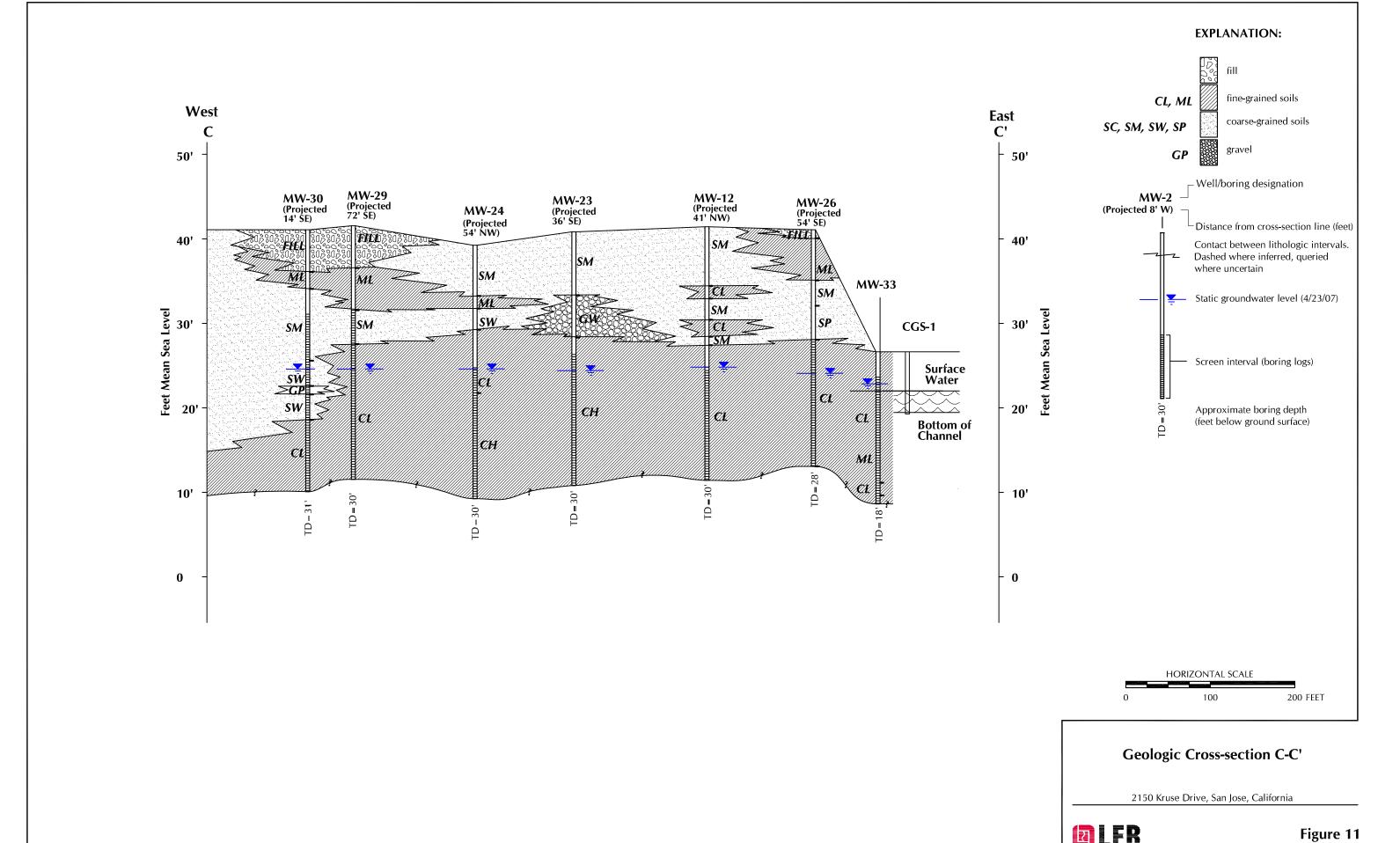
Cross-section Lines

2150 Kruse Drive, San Jose, California

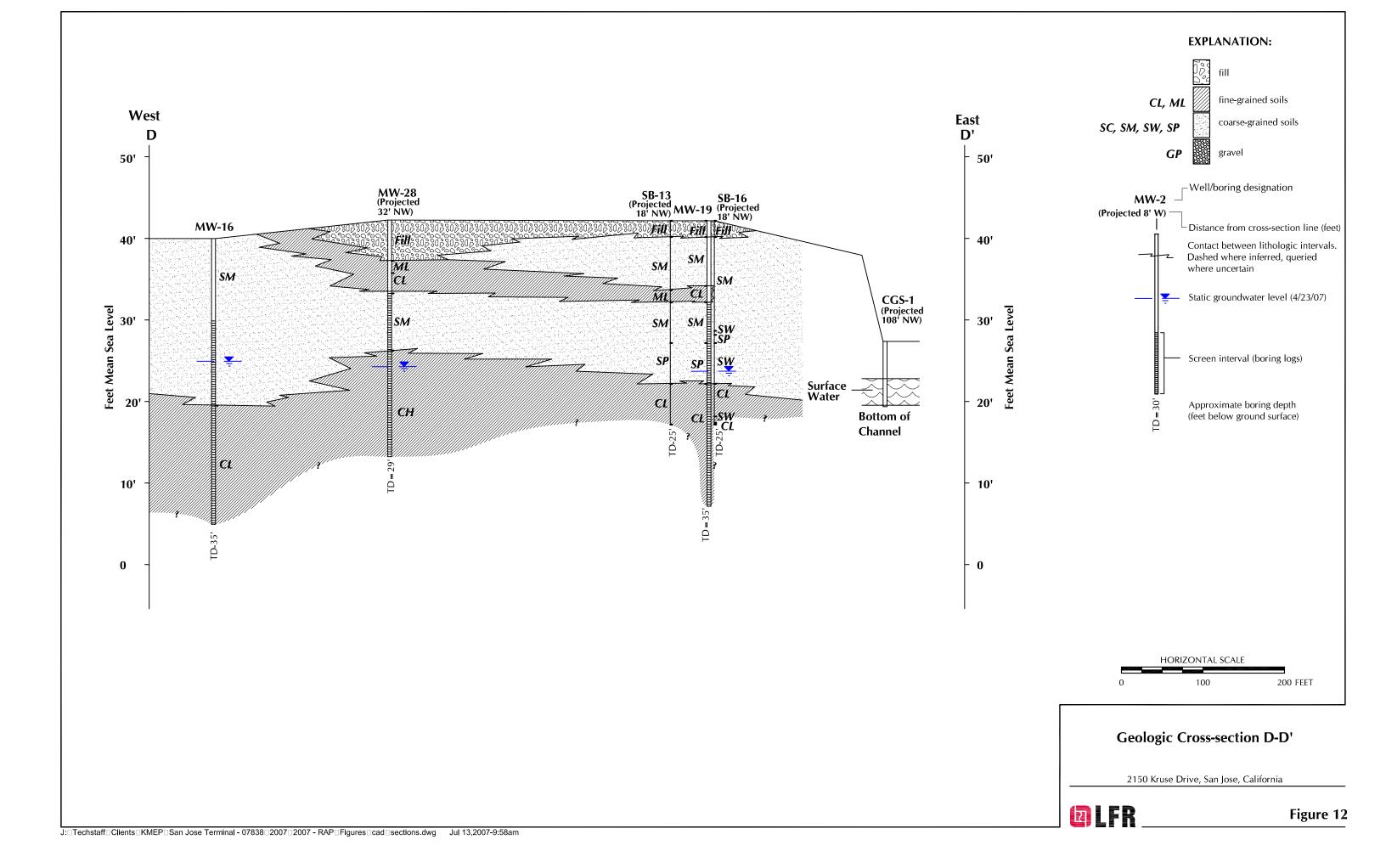








J: Techstaff Clients KMEP San Jose Terminal - 07838 2007 2007 - RAP Figures cad sections.dwg Jul 13,2007-10:52am



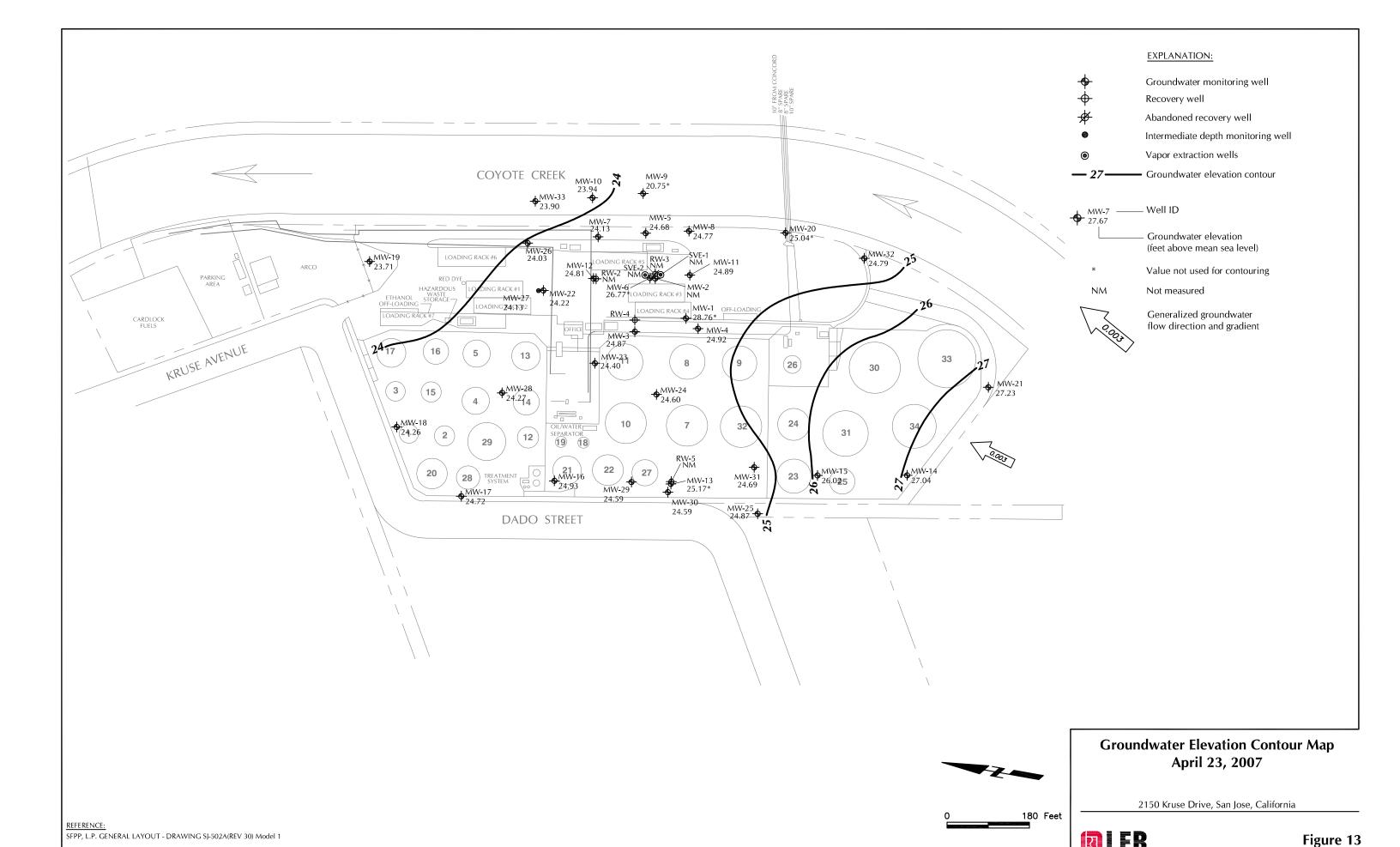
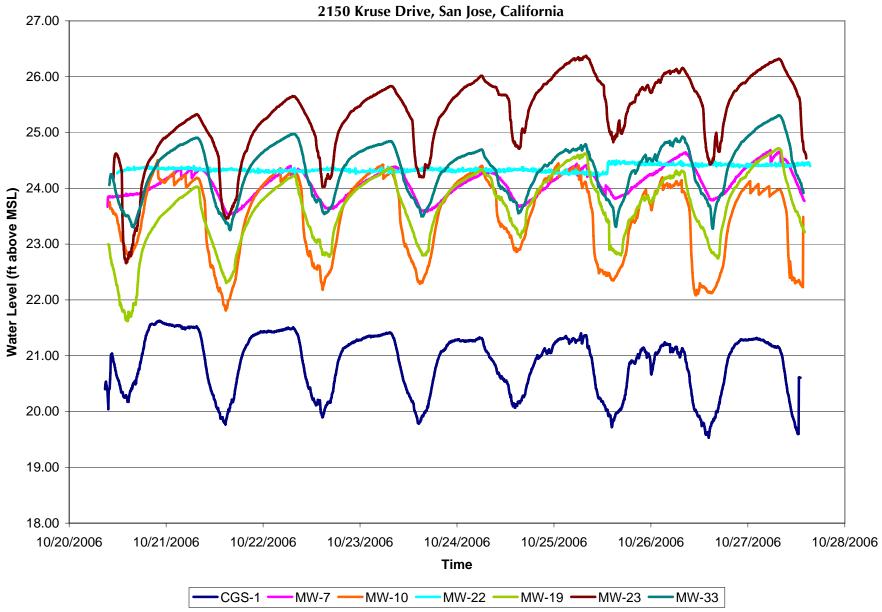
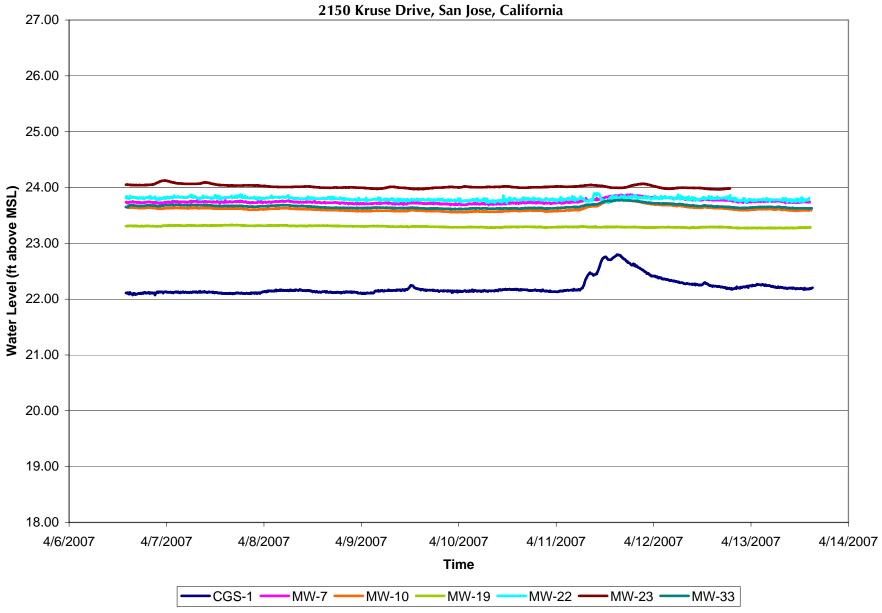


Figure 14
Hydrographs for Select Wells and Coyote Creek - October 2006
SFPP, L.P. San Jose Terminal

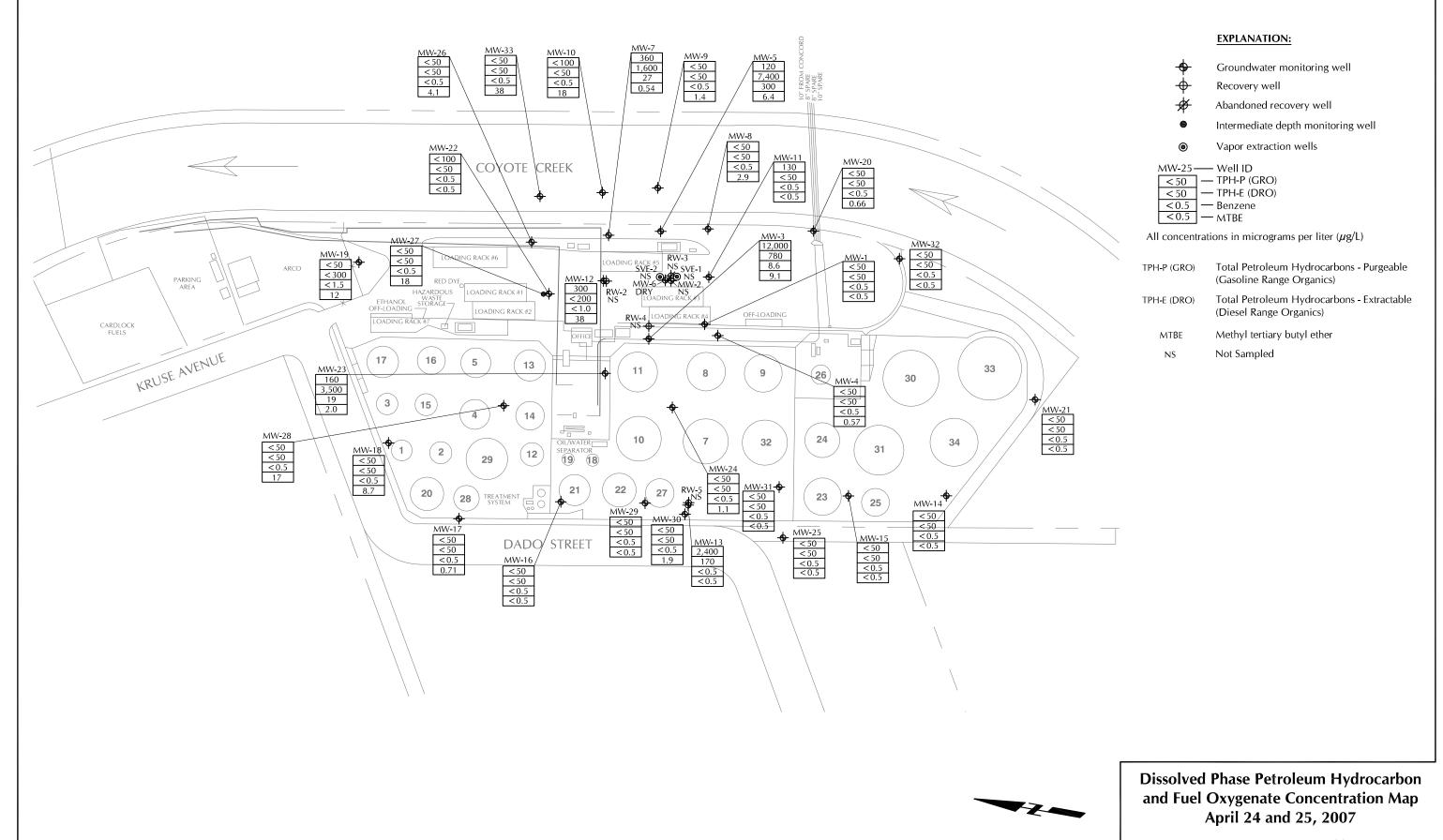


KMEP San Jose October 2006.xls

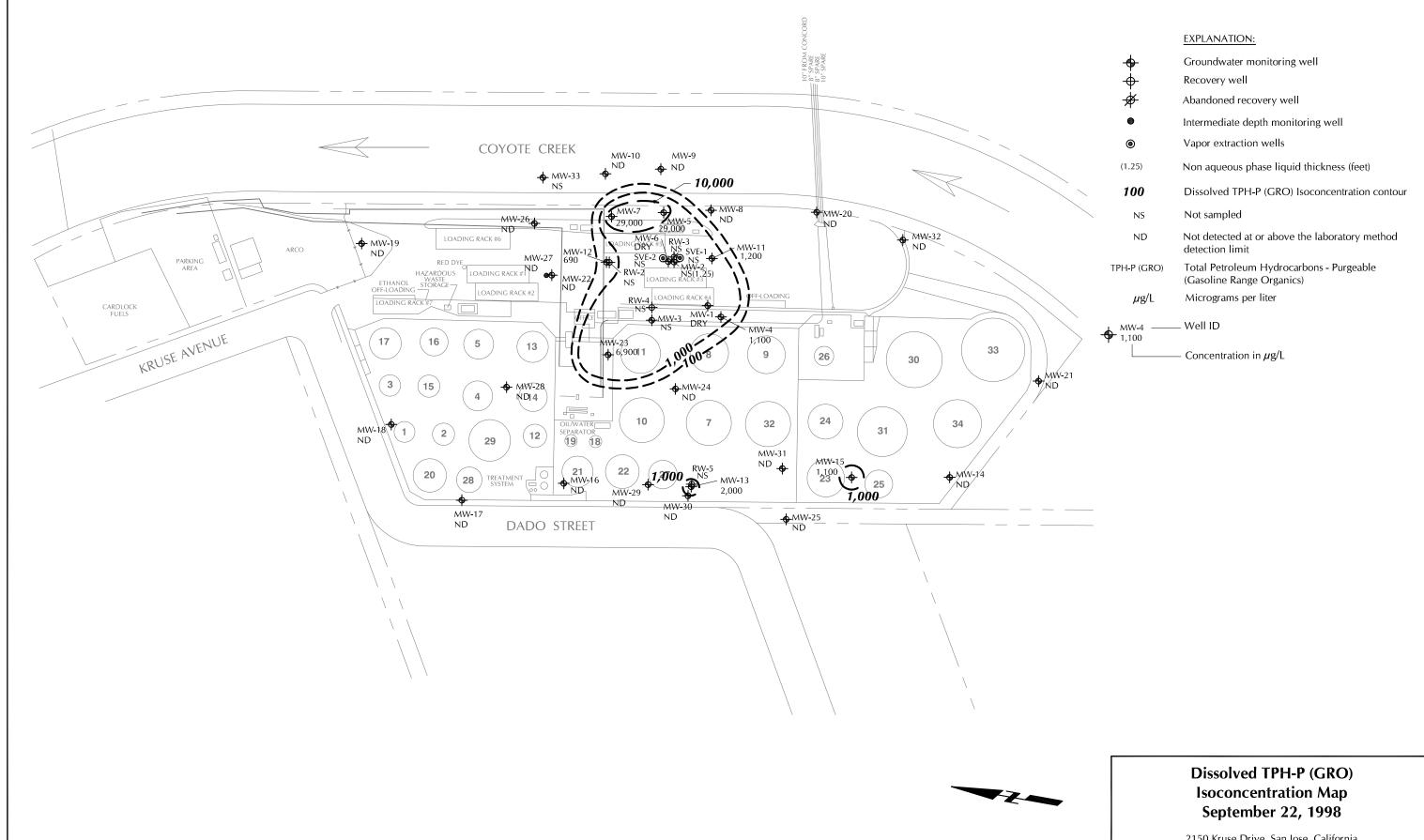
Figure 15 Hydrographs for Select Wells and Coyote Creek - April 2007 SFPP, L.P. San Jose Terminal



KMEP San Jose April 2007.xls

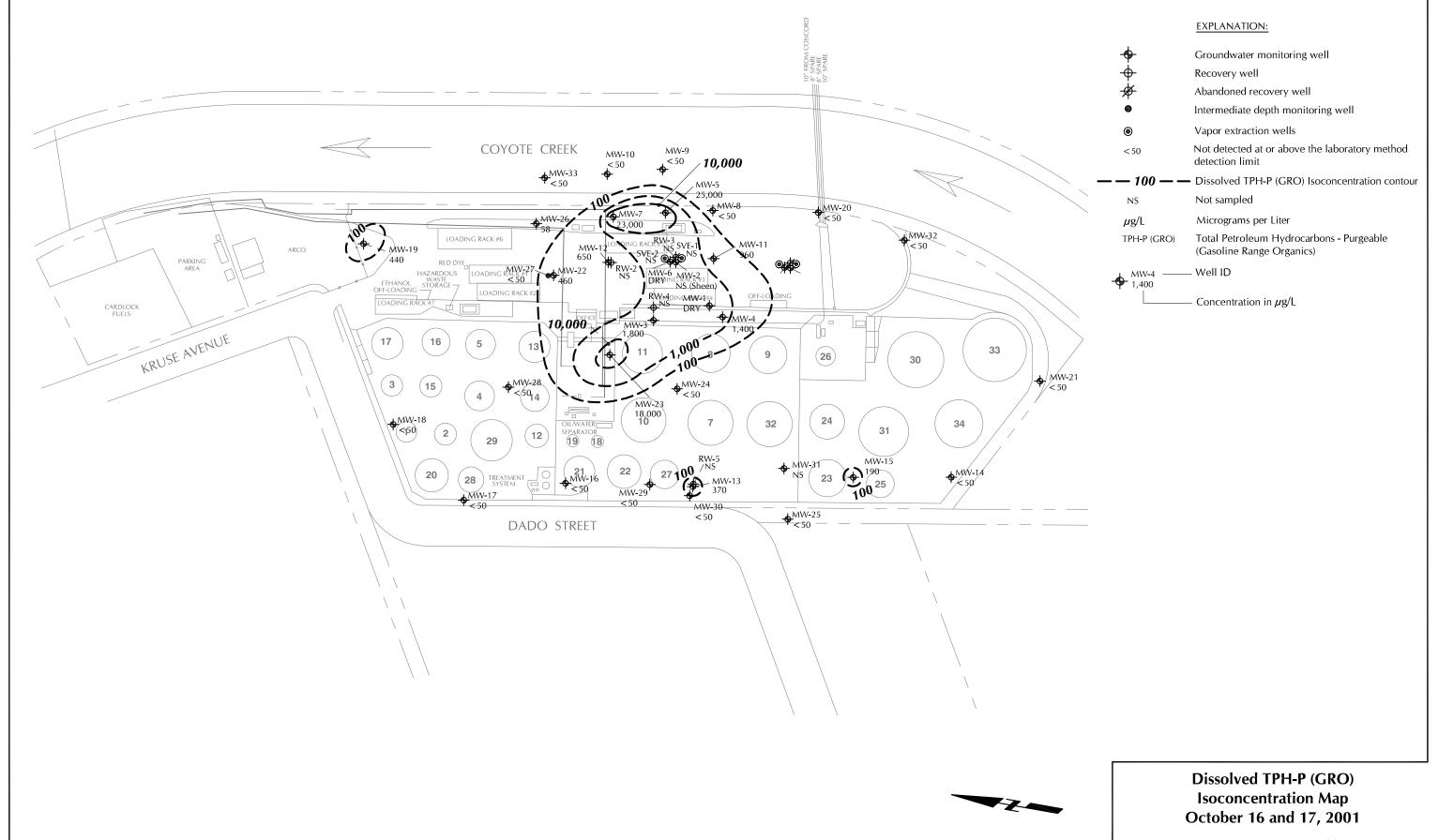






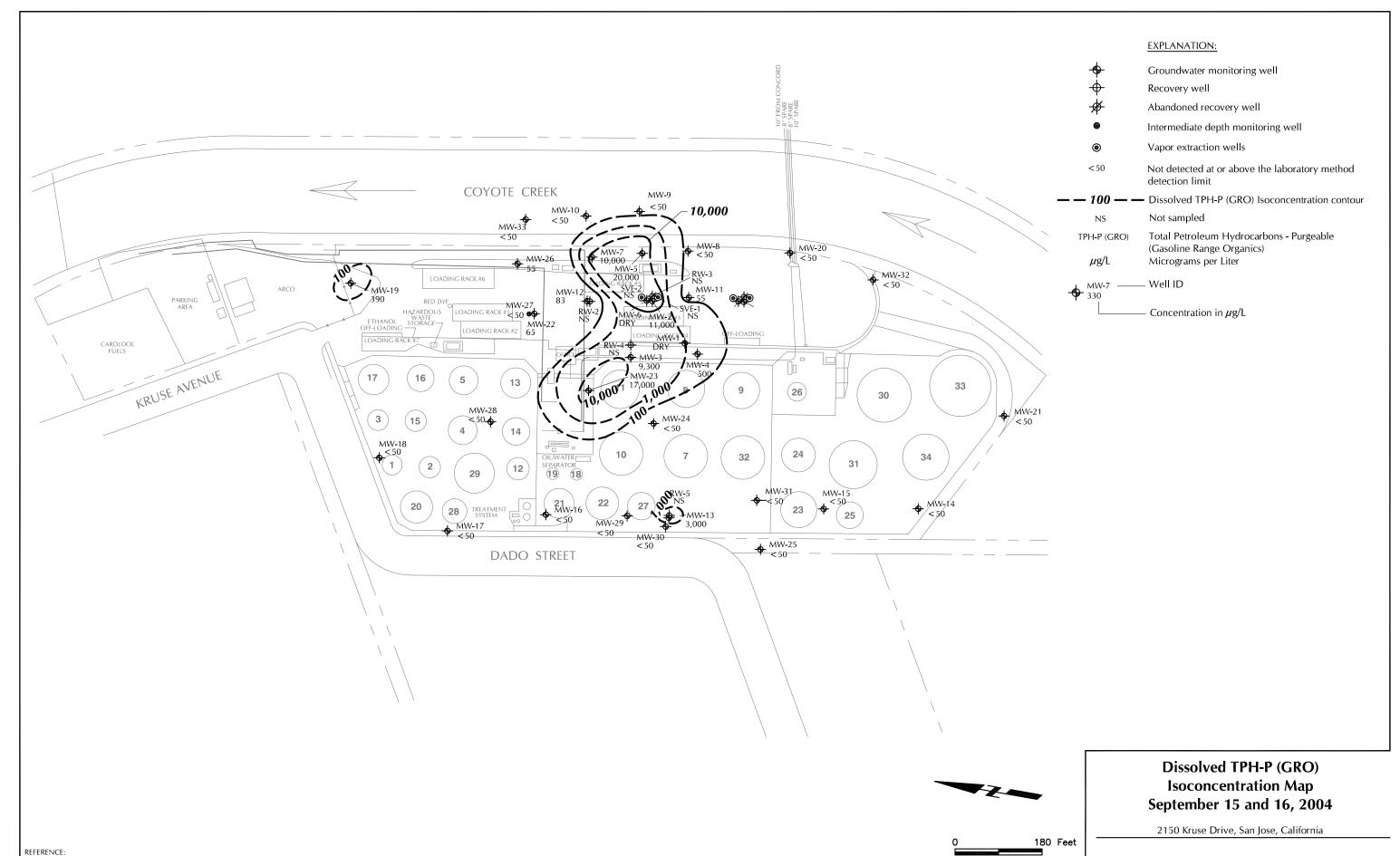


180 Feet

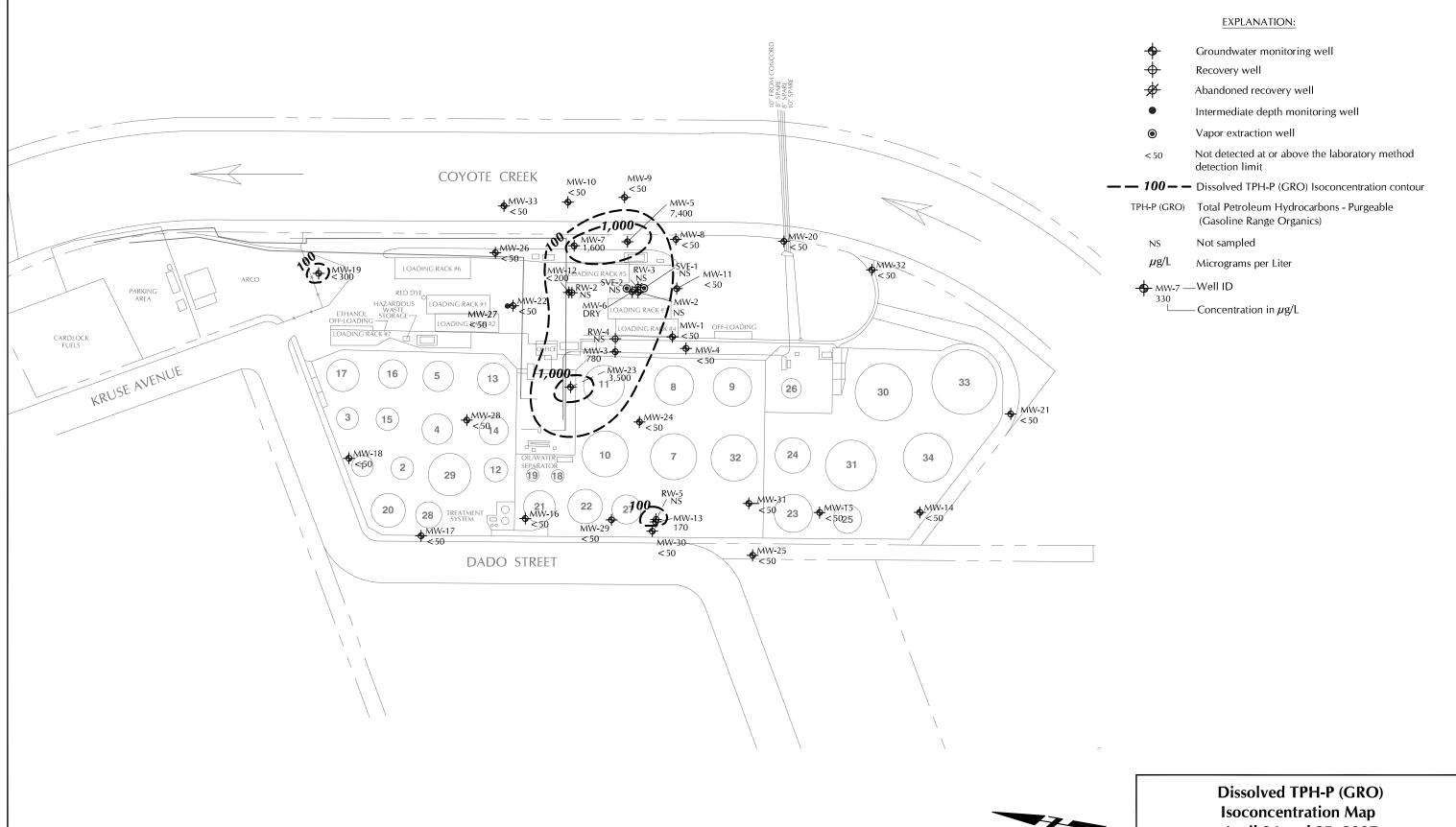




180 Feet





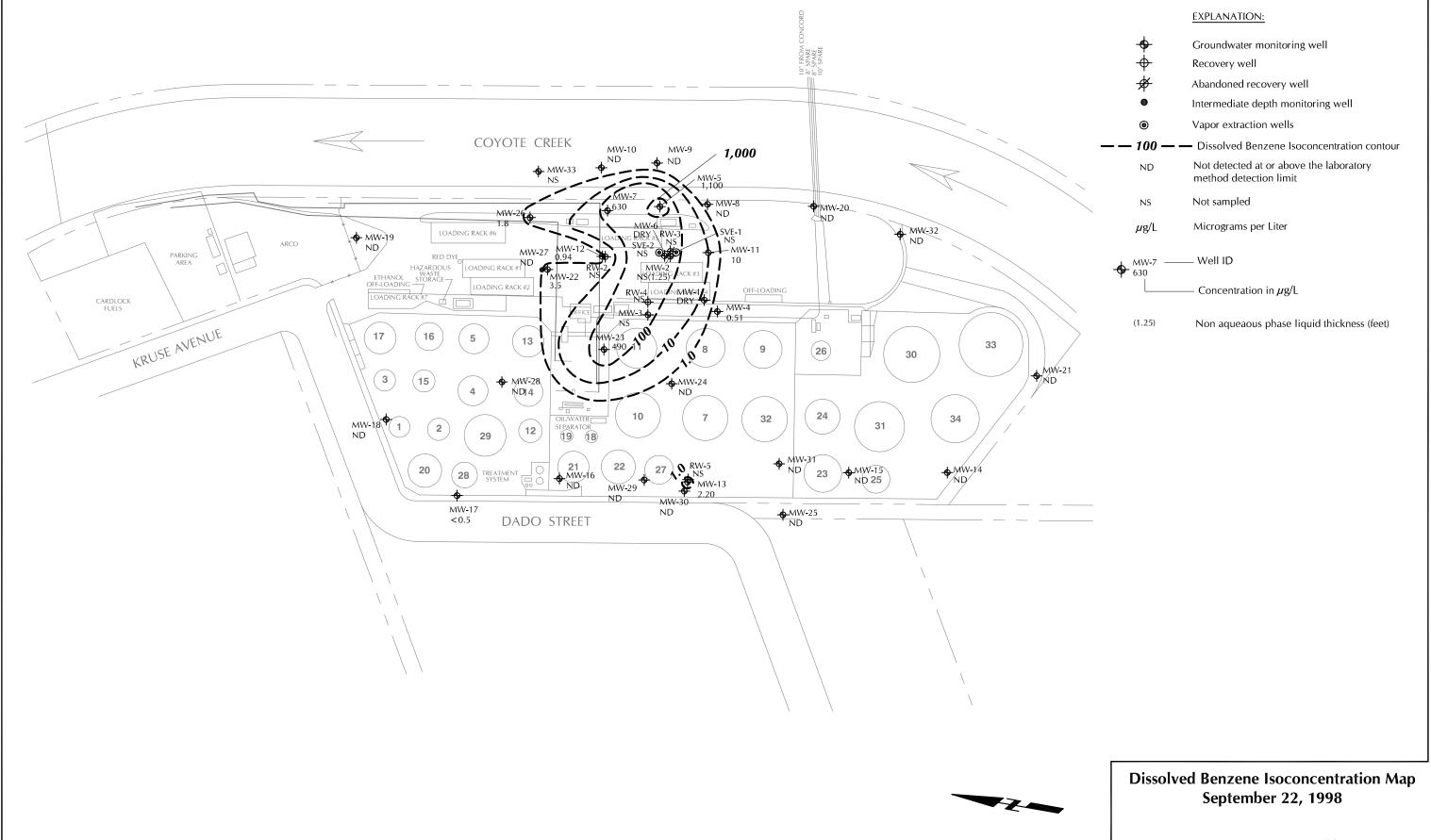


April 24 and 25, 2007

2150 Kruse Drive, San Jose, California

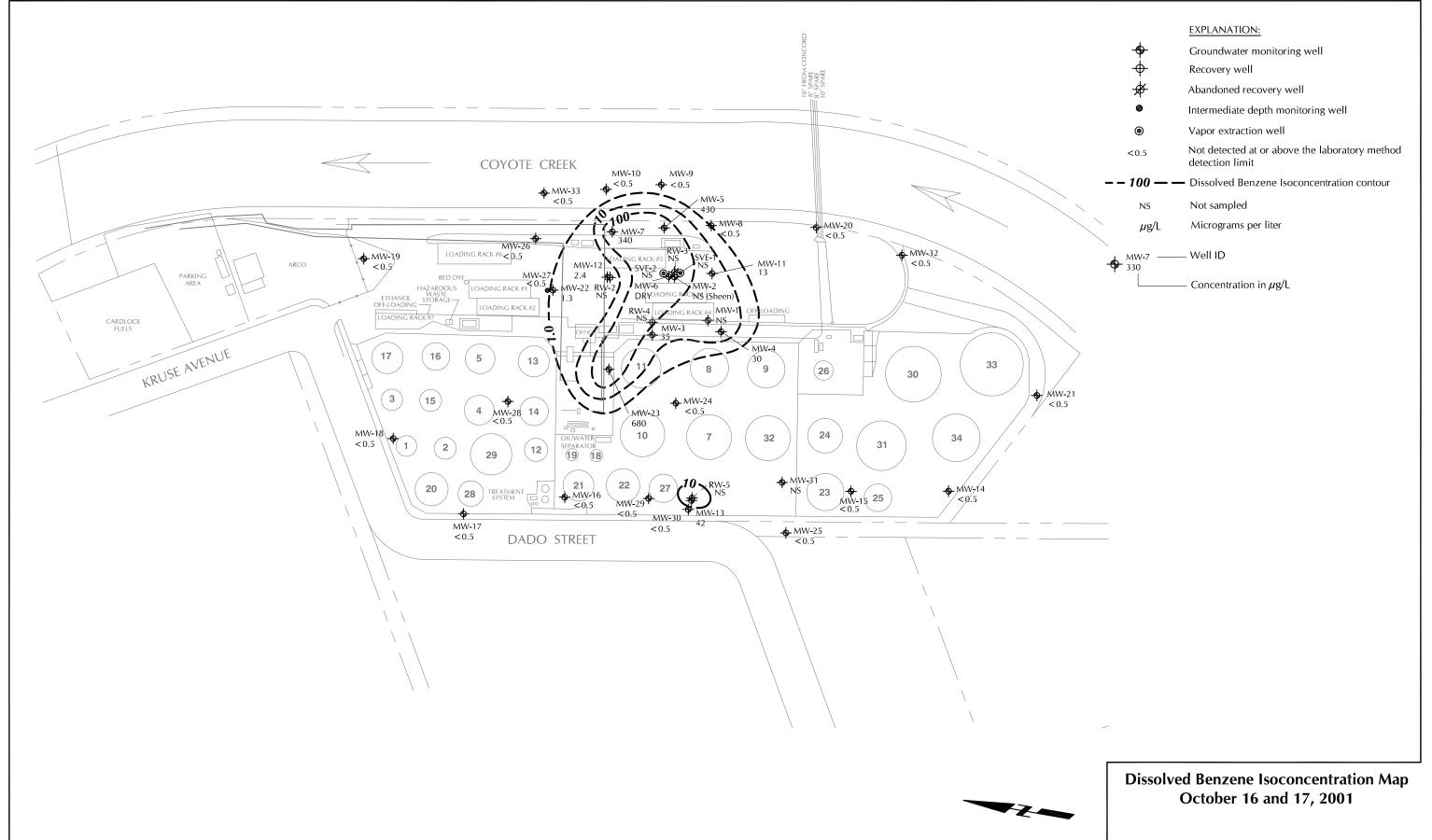


180 Feet

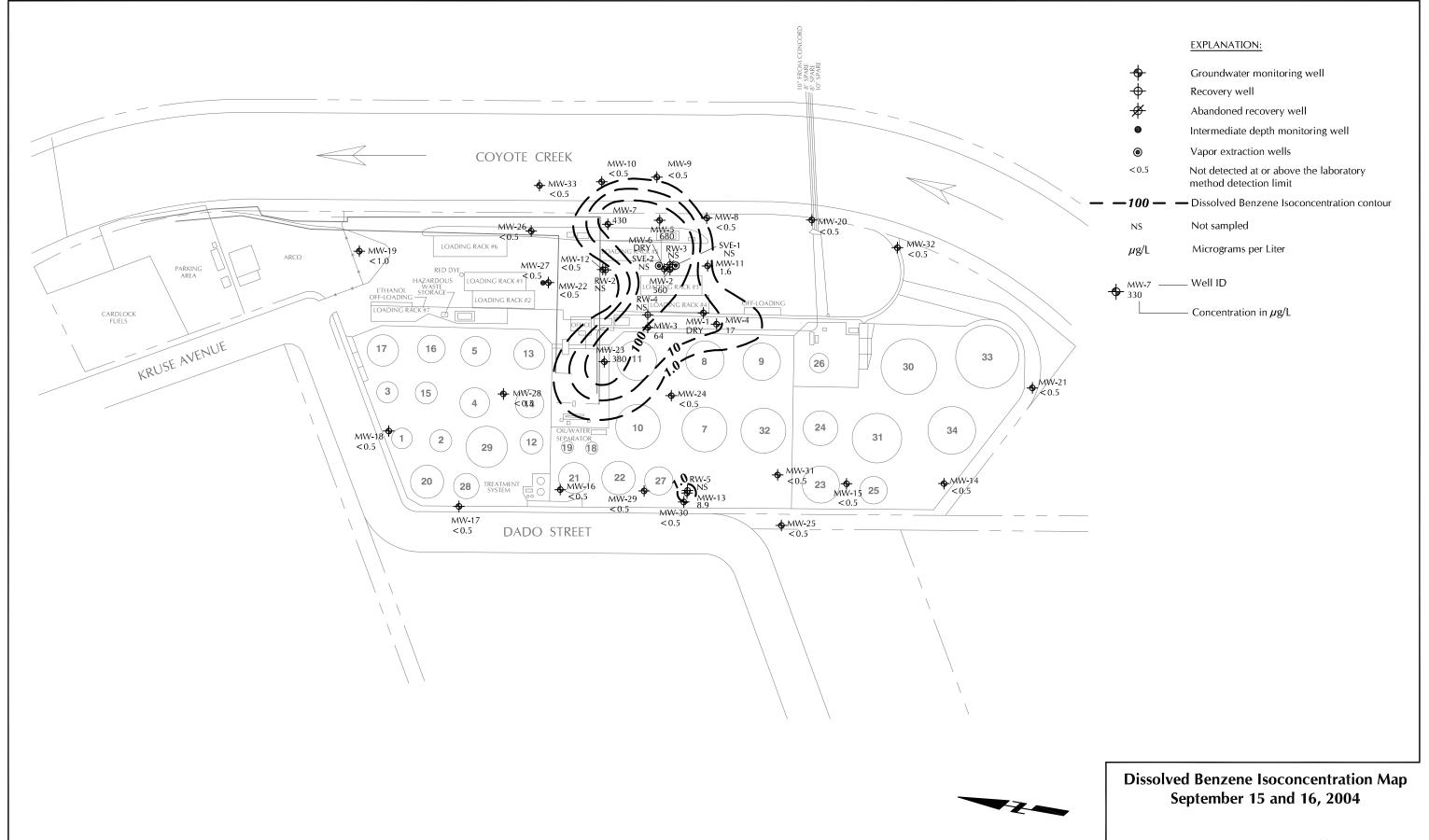




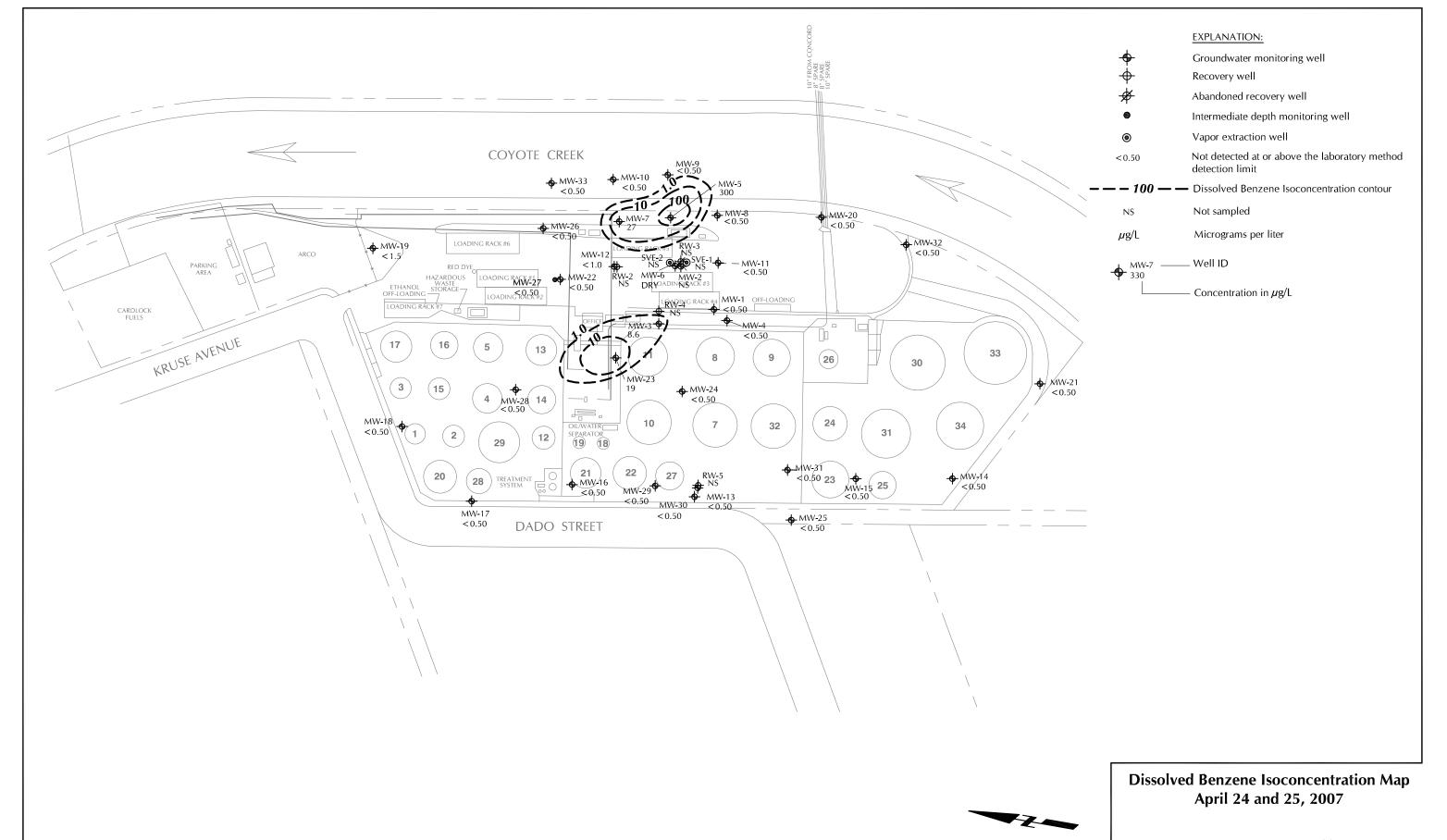
180 Feet

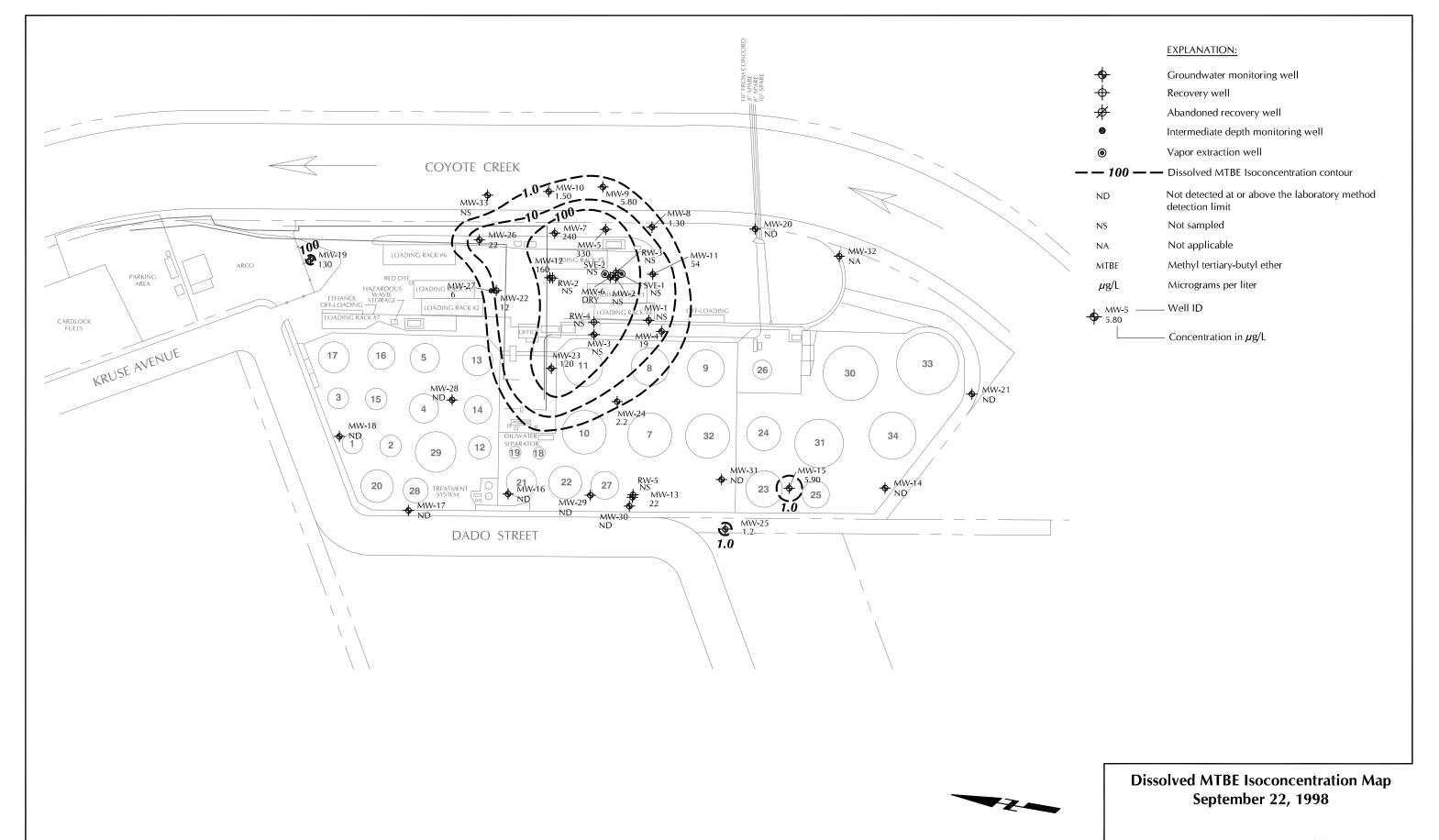






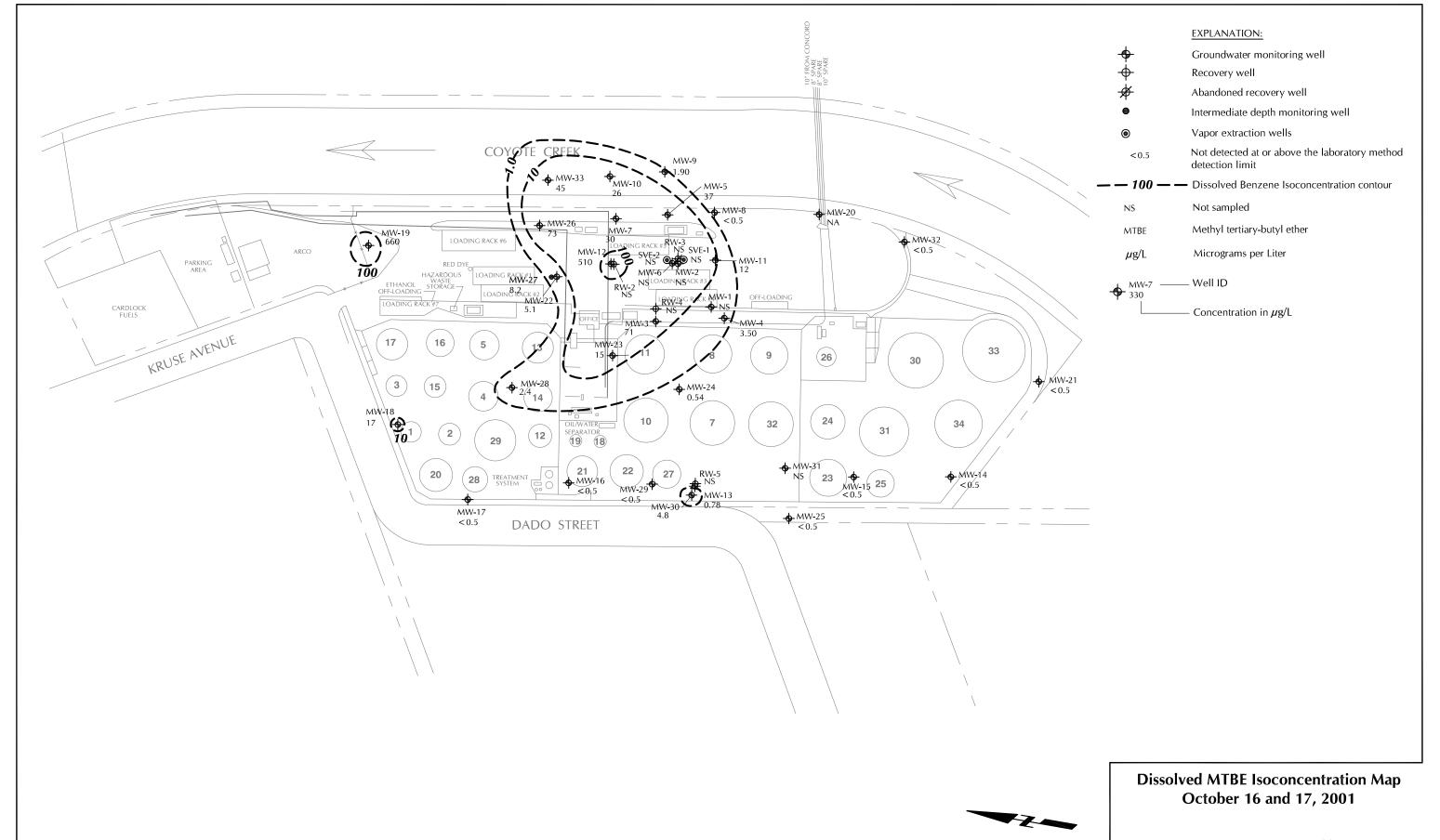




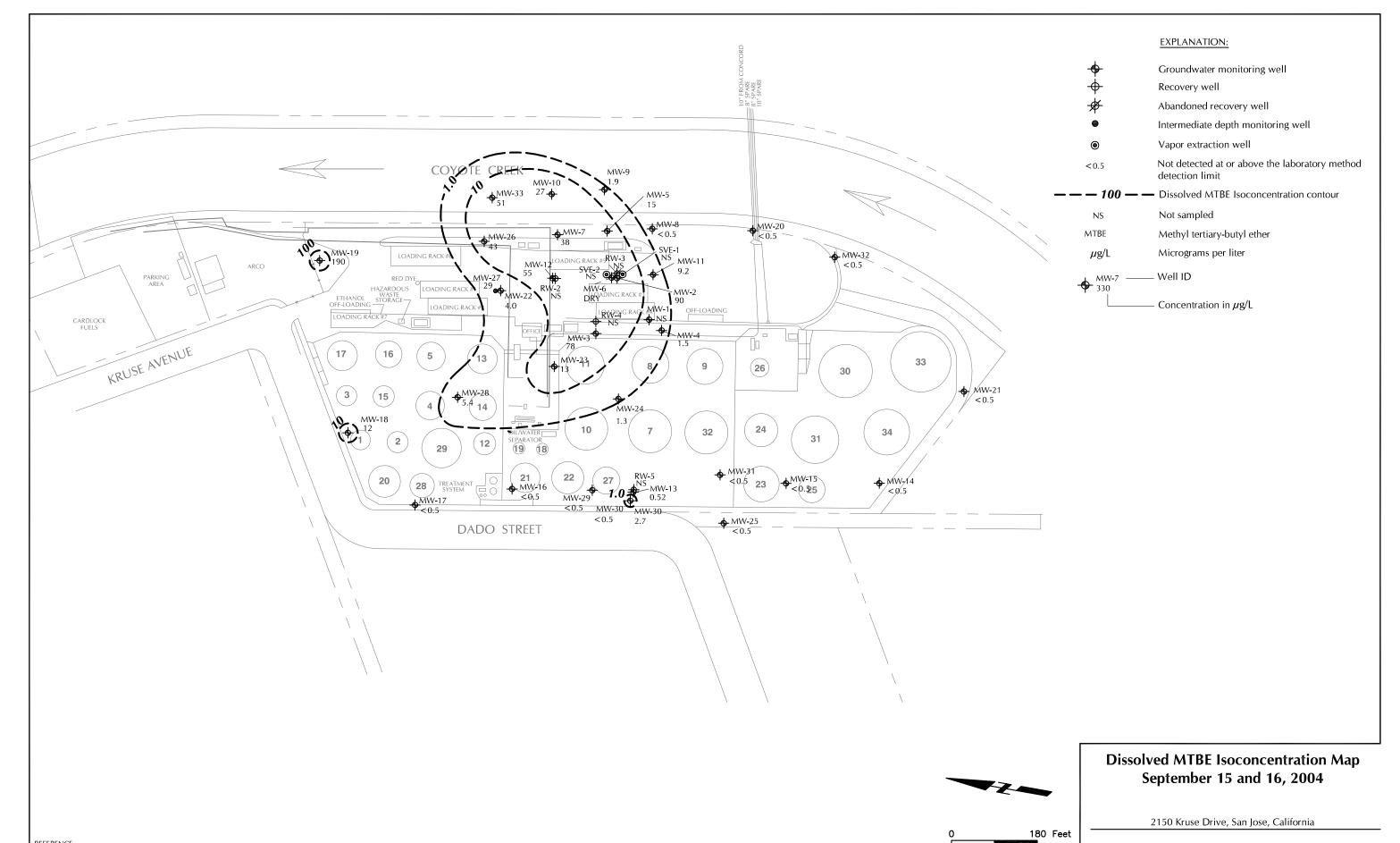


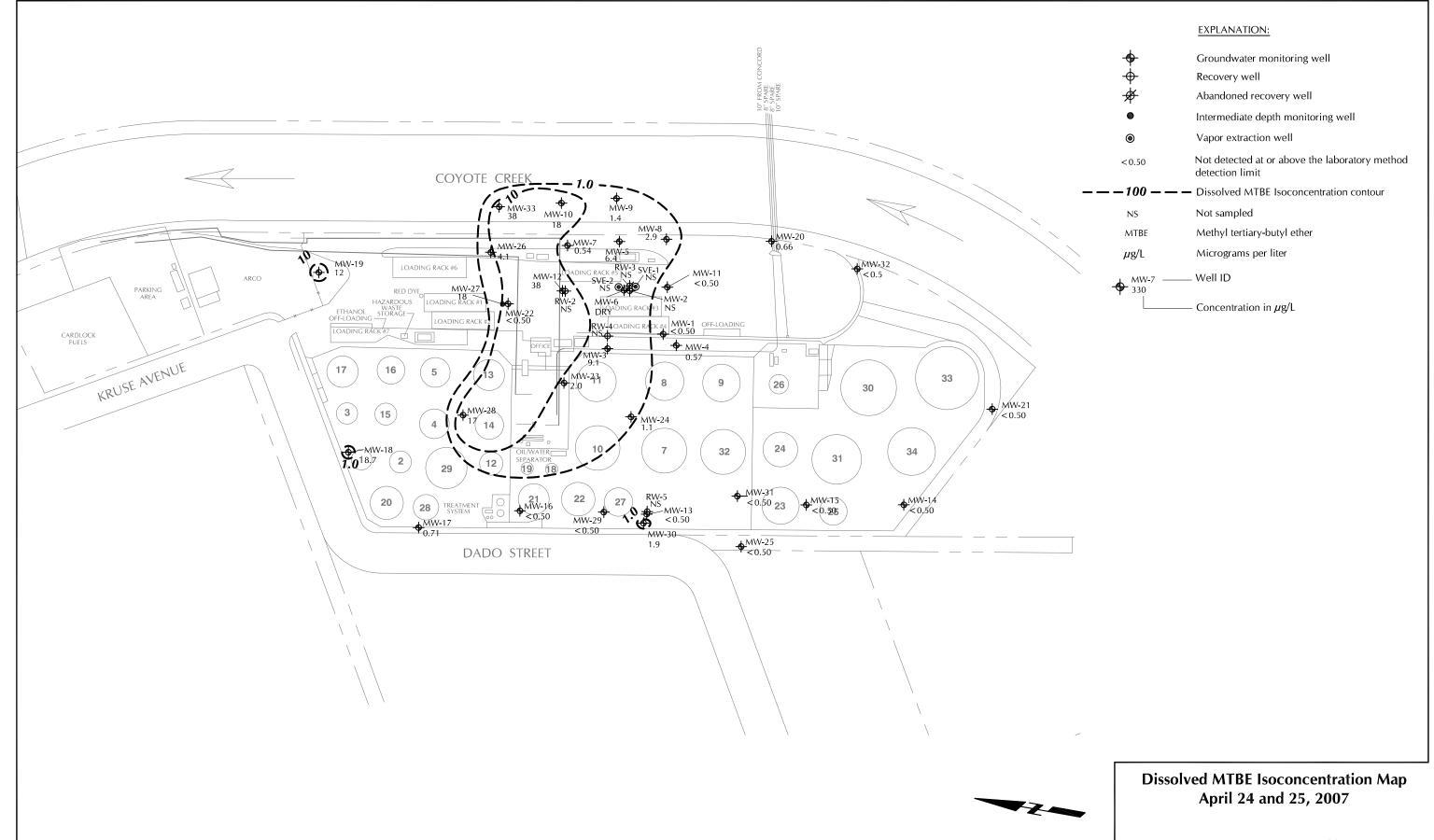


180 Feet

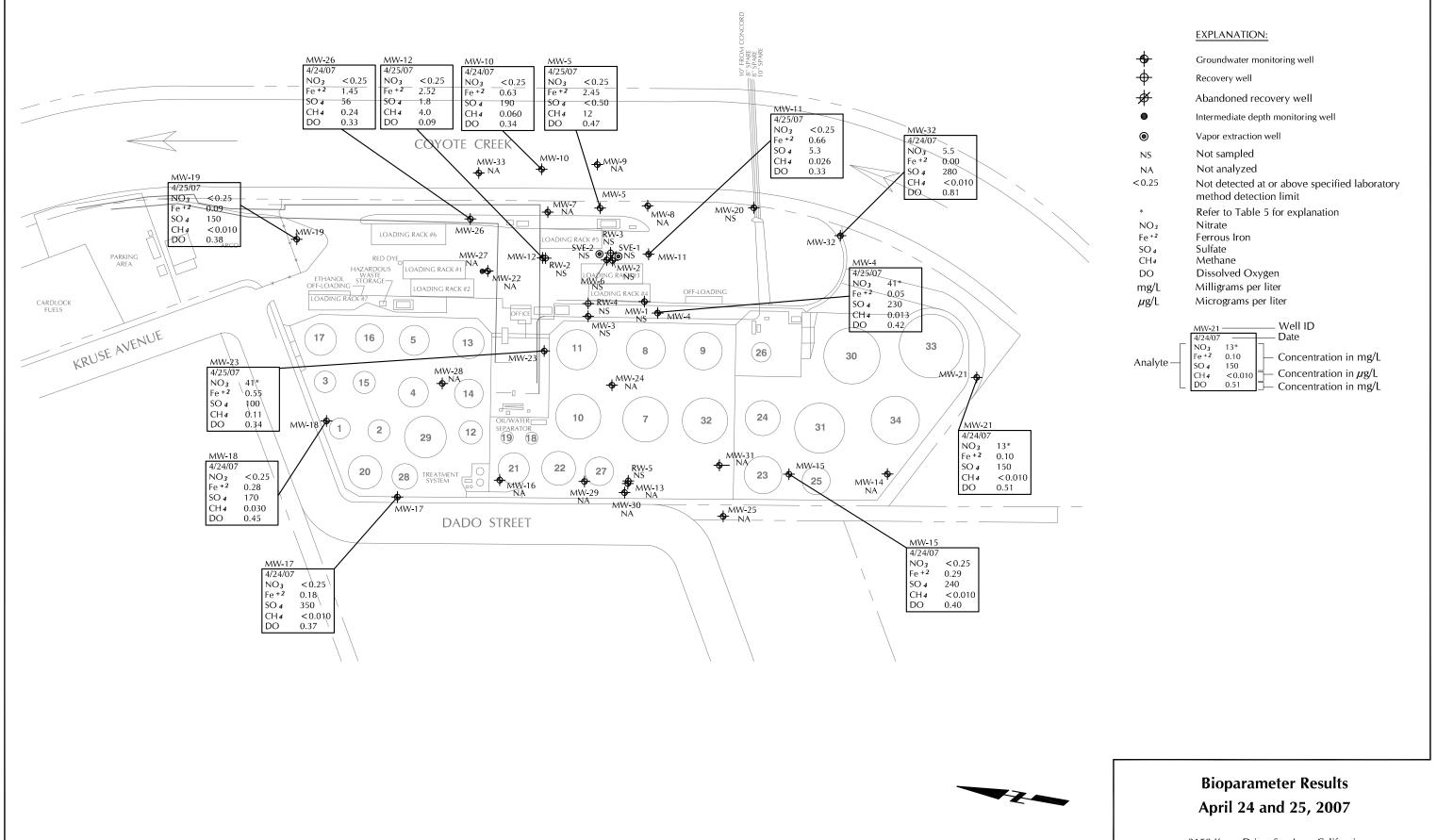














180 Feet

APPENDIX A

Soil Boring Logs

PROJECT NAME Monitoring Well MW-19 Investigation CLIENT SFPP, L.P. Operating Partnership of Kinder Morgan Energy Partners BORING NUMBER S PAGE											
							LING CONTRACTOR Cascade Drilling	**			
PROJ	IECT NUMBER	02	8-0783	8-08		DRILL	LING METHOD Direct Push with acetate sleeve				
LOCA	ATION 21 feet	norti	of M	N-19		STAM	IP (IF APPLICABLE) AND/OR NOTES				
OVA	EQUIPMENT_F	2hote	oloniz	ation D	etecto						
GRO	JND ELEVATION	ON				HOLE DIAMETER 2.5"					
TOP (OF CASING EL	.EVA	ATION			HOLE DEPTH 35.0 ft					
FIF	RST ENCOUNT	TERE	D WA	TER_							
¥ st	ABILIZED WA	TER	33.0	ft							
LOGG	ED BY Rache	el Ba	rnes		DA	TE <u>5/17/07</u>					
DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC	DESCRIPTION .	OIA	DEPTH (feet)		
10	Air Knifed SB-12 d 5.0 SB-12 d 10.0		SM		2.0	Increasing fine-grained sand SANDY SILT (ML), Dark Brown (10YR 3 fine-grained sand	3/3), moist, medium dense, fine-grained sand 3/3), with clay, moist, soft, medium plasticity, reasing fine sand, increasing plasticity and	1.0	5		
20	ROVED BY:	DA	CL		18.5	SILTY CLAY (CL), Very Dark Gray (10Y) (Continued DATE: 7/26/07	d Marie Dane)	LFI	 20		

PRO.	JECT NAME_M NT_SFPP, L.P	lonito . Ope	ring V rating	Vell MV Partne	<i>N</i> -19 l ership		R SE	
DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY		GRAPHIC LOG	<u> </u>	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
25	SB-12 d 20.0		CL			SILTY CLAY (CL), Very Dark Gray (10YR 3/1), moist, hard, high plasticity (continued)	0.3	 25
30	SB-12 d 29.5				30.0	Hydropunch sampler advanced to 35 feet with screen interval set from 31 to 35 feet		30
	Hydropunched				Ţ	Trychopanion dumpior duvaneed to so reet was seen made as seen and the see reet		
35					35.0	Bottom of boring at 35 feet		35
	,							
	•							
/0/		,						
WELL 2000 NMEP SI MW-1956	ERIALS USE		64			DATE: 7/26/07	F	3

	IECT NAME_M NT_SFPP, L.P						BORING NUMBER SB-13 Partners PAGE 1 OF 2				
PROJ	ECT LOCATIO	ON 2	150 Kı	ruse D	rive, S	ian Jose, California DRILLING CONTRACTOR Cascade Drilling					
PROJ	ECT NUMBER	028	-0783	8-08		DRILLING METHOD Direct Push with acetate sleeve					
LOCA	TION 54 feet	south	west	of MW	-19	STAMP (IF APPLICABLE) AND/OR NOTES					
OVA	EQUIPMENT_	2hoto	loniz	ation [etecto	or					
GROU	JND ELEVATION	NC				HOLE DIAMETER 2.5"					
TOP (OF CASING EL	.EVA	TION			HOLE DEPTH 25.0 ft					
│ 又 FIF	RST ENCOUNT	ERE	D WA	TER_1	9.3 ft						
⊈ st	ABILIZED WA	TER_	23.01	ft							
LOGG	ED BY Rache	el Bar	nes		DA	TE _5/16/07					
DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	Old	DEPTH (feet)			
	03				2.0	Gravel Fill SILTY SAND (SM), Dark Brown (10YR 3/3), moist, medium dense, fine-grained sand					
5	Air Knifed SB-13 d 5.0		SM				0	5			
		$\bigg \bigg $	***************************************		8.5	Grades to loose, with increasing fine-grained sand SANDY SILT (ML), Very Dark Grayish Brown (10YR 3/2), with clay, moist, soft, medium					
			ML			plasticity, fine-grained sand					
	SB-13 d 10.0		SM		10.0	SILTY SAND (SM), Dark Yellowish Brown (10YR 3/4), moist, loose to medium dense, fine-grained sand	0	10			
15					15.0	Increasing fine- to medium-grained sand		15			
DOWNSHWELL LOOK RAPE STAMMER STAMMER TO THE PARTY OF THE	SB-13 d 15.0		SP	T.	10.0	Increasing fine gravel SAND (SP), Dark Brown (10YR 3/3), trace fine subrounded gravel, moist, loose, fine- to medium-grained sand	0				
LS 484	SB-13 d 18.5				Δ		0.2				
ş 20					20.0			20			
APPI APPI	ROVED BY:	DH	4			(Continued Next Page) DATE: 7/26/07	,Fl	R			

PRO.	OJECT NAME Monitoring Well MW-19 Investigation IENT SFPP, L.P. Operating Partnership of Kinder Morgan Energy Partners BORING NUMBER SB PAGE 2 C									
DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)		
			CL		₹.25.0	SILTY CLAY (CL), Very Dark Grayish Brown (10YR 3/2), moist, hard, medium to high plasticity				
25	ERIALS USI	ED			25.0	Hydropunch sampler advanced to 25 feet with screen interval set from 21 to 25 feet Bottom of boring at 25 feet		25		
AUSTRICTURE RARP STAM	ERIALS USI	To	44			DATE: 7/21/87	.FI	R		

	JECT NAME_N NT_SFPP, L.P						nvestigation of Kinder Morgan Energy Partne	BORING NUMBE ers P.		B-14 OF 2
PRO	JECT LOCATION	ON_	21	50 Kr	use l	Orive, S	San Jose, California	DRILLING CONTRACTOR Cascade Drilling		
PRO.	JECT NUMBER	₹ <u>02</u>	28-(0783	8-08			DRILLING METHOD Direct Push with acetate sleeve		
LOC	ATION 66 feet	wes	st o	f MV	/-19		· · · · · · · · · · · · · · · · · · ·	STAMP (IF APPLICABLE) AND/OR NOTES		
OVA	EQUIPMENT_	Pho	to I	oniza	ation	Detect	or			
GRO	UND ELEVATI	ON_					HOLE DIAMETER 2.5"			
TOP	OF CASING E	LEV	ΆΤ	ION_			HOLE DEPTH 44.0 ft			
Ų FII	RST ENCOUN	TER	ED	WA	TER	40.0 ft				
¥ st	ABILIZED WA	TEF	R_1	4.0 f	t					
LOGO	GED BY Rach	el Ba	arn	es		_ D/	TE 5/16/07			
DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE	RECOVERY	U.S.C.S.	GRAPHIC	DEPTHS	LITE	HOLOGIC DESCRIPTION	PID	DEPTH (feet)
		T	1		XX	2	Gravel Fill			
-		1				3				
-			\mathbb{A}			2.0	SILTY SAND (SM), Dark Brow	n (10YR 3/3), moist, medium dense, fine-grained sand	-	
-	Air Knifed						OILT TOARD (OW), Dark Blow	T (1011 (3/3), moist, medium donde, into gramed dand		
	,					:				
_		$\ \ $		SM		.]				1
5	SB-14 d 5.0		I			1			0	5
-		-	╬			6.0	SANDY SILT (ML), Dark Brown	n (10YR 3/3), moist, soft, nonplastic to low plasticity,		╀╴┨
-		$ \ $	Λ				fine-grained sand	, (
		/	\setminus							
•		-	-							
-										<u> </u>
10	SB-14 d 10.0	_	-				Increasing fines, increasing pla	sticity and increasing moisture	0	10
			I	ML			morodoling intoo, increasing pla	is the more coming more control of the control of t		
		$ \rangle$		i						
		/	\setminus							
-		IL		ĺ						1
4	·					¥				
15	00 44 145 0					15.0				15
	SB-14 d 15.0	$-$ \.					SILTY CLAY (CL), Very Dark B	frown (10YR 2/2), trace silt, moist, hard, high plasticity	0	
1		ΙX								$\lceil 1 \rceil$
1		1	.	CL						† 1
4			ľ	OL I						
				444						
20										20
							, ((Continued Next Page)	E	
APPF	ROVED BY:	D	41	4			DATE: 7/2/	bontinued Next Page)	"Fl	

ROJECT NAME Monitoring Well MW-19 Investigation ELIENT SFPP, L.P. Operating Partnership of Kinder Morgan Energy Partners BORING NUMBER SB-14 PAGE 2 OF 2									
SAMPLE TYPE NUMBER SAMPLE RECOVERY U.S.C.S. GRAPHIC LOG DEPTHS OOITHIN	PID DEPTH (feet)								
SB-14 d 20.0 SILTY CLAY (CL), Very Dark Brown (10YR 2/2), trace slit, moist, (continued) SB-14 d 22.0 Increasing moisture	, hard, high plasticity								
Grades to firm	0 30 -								
Decreasing fines, decreasing plasticity SB-14 d 44.0	40								
MATERIALS USED APPROVED BY: DATE: 7/26/07	₽ LFR								

	JECT NAME_M NT_SFPP, L.P.							R SI PAGE 1		
PRO.	JECT LOCATIO	ON	2.	150 K	ruse D	rive, S	an Jose, California DRILLING CONTRACTOR Cascade Drilling			
PRO	JECT NUMBER	₹_(028	-0783	88-08		DRILLING METHOD Direct Push with acetate sleeve			
LOCA	ATION South o	of N	ΜV	/-19 ir	front o	of loac	ing rack number 6 STAMP (IF APPLICABLE) AND/OR NOTES			
OVA	EQUIPMENT_F	Ph	oto	loniz	ation D	etecto	or ·			
GRO	UND ELEVATION	٥N					HOLE DIAMETER_2.5"			
TOP	OF CASING EL	LE	۷A	TION			HOLE DEPTH 25.0 ft			
Ţ FII	RST ENCOUNT	ΓE	RE	D WA	TER 1	9.5 ft				
¥ st	ABILIZED WA	TE	R_	18.0	ft		And the state of t			
LOG	SED BY Rache	el I	3ar	nes		DA	TE <u>5/16/07</u>			
	Ä.	Γ	>						ef	
DEPTH (feet)	SAMPLE TYPE NUMBER	MPI F	RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	E GE	DEPTH (feet)	
DEP	N N N	3	REC) j	P.	ă			l iii	
		\vdash					Asphalt			
			4			1.0	SILTY SAND (SM), Dark Brown (10YR 3/3), moist, medium dense, fine-grained sand	-	}	
			M							
			V							
	Air Knifed									
			Λ						- 1	
5	00.45.45.0							0.3	5	
	SB-15 d 5.0			SM	SM				0.3	
		Ħ						Increasing fine-grained sand		1
-			X							
		H	\Box	\Box				Increasing fines	4.5	+ +
							Mottling Dark Yellowish Brown (10YR 3/6)			
40									10	
10	SB-15 d 10.0					40.0				
			M			10.8	GRAVELLY SAND (SW), moist, fine- to coarse-grained sand, fine to medium subrounded			
			X				gravel			
			$/\!\!\setminus$							
•			4				SAND (SW), Dark Yellowish Brown (10YR 3/4), with fine gravel and trace silt, moist, loose			
			ı						1	
15		H	Н	O			GRAVELLY SAND (SW), moist, fine- to coarse-grained sand, fine to medium subrounded		15	
		Ц	M	SW			gravel			
			X					0		
-			\mathbb{N}						1	
-	SB-15 d 18.0		\dashv			Ţ				
} -		П					Color change from Dark Yellowish Brown to Dark Gray from 18.5 feet to 20 feet			
20	SB-15 d 19.5					∡	Grades to wet with increasing medium and fine gravel		20	
				970. 84			(Continued Next Page)	LFI		
APP	ROVED BY:	è	D	JA			DATE: <u>7/24/07</u>	LII		

PROJ	JECT NAME Monitoring Well MW-19 Investigation NT SFPP, L.P. Operating Partnership of Kinder Morgan Energy Partners PAGE 2 OF									
DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE RECOVERY	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)		
	П		SW			GRAVELLY SAND (SW), moist, fine- to coarse-grained sand, fine to medium subrounded gravel (continued) Increasing fines, color change to Dark Yellowish Brown Decreasing fines, increasing sand	214			
 25					25.0	Hydropunch sampler advanced to 25 feet with screen interval set from 21 to 25 feet Bottom of boring at 25 feet	1.2	 25		
ADIGS. I DE	ERIALS USE	ED.								
LL 2006 KMEP 53 MW-19.55	ERIALS USE						-			
APPF	ROVED BY:	D.	WH			DATE: 7/26/07	,FI	1		

	JECT NAME_M NT_SFPP, L.P.							B-16 OF 2
						San Jose, California DRILLING CONTRACTOR Cascade Drilling		
	JECT NUMBER					DRILLING METHOD Direct Push with acetate sleeve		
	ATION 20 feet				-19	STAMP (IF APPLICABLE) AND/OR NOTES		
OVA	EQUIPMENT_F	hote	o loniz	ation [Detect	or		
GRO	UND ELEVATION	DN_				HOLE DIAMETER 2.5"		
ТОР	OF CASING EL	.EV#	ATION			HOLE DEPTH 29.0 ft		
Ţ FI	RST ENCOUNT	ERE	ED WA	ATER <u>1</u>	19.2 ft			
¥ s₁	TABILIZED WA	TER	21.0	ft				
LOG	GED BY Rache	l Ba	rnes		D/	ATE 5/16/07		
DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION	PID	DEPTH (feet)
		Τ	1	XX		Gravel Fill	-	
	-							
				XXX	2.0	SILTY SAND (SM), Dark Brown (10YR 3/3), moist, medium dense, fine-grained sand		
	- Air Knifed	IV						
_		I IA						
5						·		5
	SB-16 d 5.0						520	
		-	1			,		† †
		1				Increasing sand		- 4
		N.	SM				Ö	
		IA				-	V	
			V			Increasing fines		10
10	SB-16 d 10.0		1				0	19
		Ŋ						┞╴┪
		$ \rangle$						
			1					
			sw		13.5 14.0	GRAVELLY SAND (SW), Dark Yellowish Brown (10YR 3/4), loose, fine-grained sand, fine		
		T	SP			\ \text{gravel} \text{SAND lense (SP), Dark Yellowish Brown (10YR 3/4), dry, loose, fine-grained sand}	0	4.5
15		+	1		15.0	GRAVELLY SAND (SW), Dark Yellowish Brown (10YR 3/4), trace fines, fine subangular		15
		\mathbb{N}	1			gravel · · · · · · · · · · · · · · · · · · ·		
odoz/a	SB-16 d 17.0	Λ		,,,,,			0	
19:61	35-10 u 17.0		sw				Ü	_]
7	SB-16 d 18.5					Increasing fine gravel	0	
9 2					立			
₹ <u>20</u>	<u> </u>		1	<u>[:::::</u>]	20.0	(Continued Next Page)		20
APP	ROVED BY:	P	HH			DATE: 7/21/07	.FI	K

--

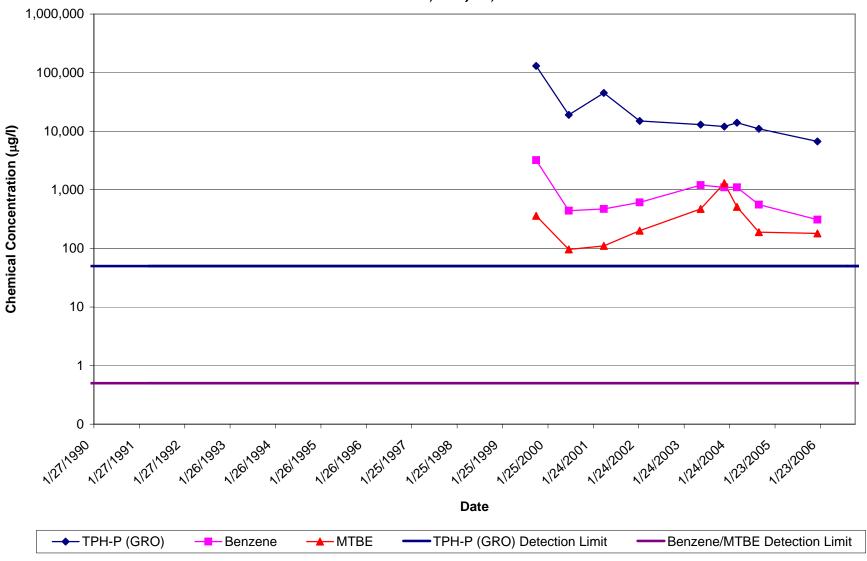
	JECT NAME_M NT_SFPP, L.P					nvestigation BORING NUME of Kinder Morgan Energy Partners	BER	R SE	3-16 OF 2
DEPTH (feet)	SAMPLE TYPE NUMBER	SAMPLE	U.S.C.S.	GRAPHIC LOG	DEPTHS	LITHOLOGIC DESCRIPTION		PID	DEPTH (feet)
			CL		¥	SILTY CLAY (CL), Black (10YR 2/1), soft, low to medium plasticity Increasing fines		0	-
25	Hydropunched		SW SM CL		24.3 24.5 24.8 25.0	GRAVELLY SAND lense (SW), with silt, trace cobbles, subrounded gravel, trace wood chips SILTY SAND (SM), Black (10YR 2/1), moist, medium dense, fine-grained sand SILTY CLAY (CL), trace silt, moist, hard, high plasticity Hydropunch sampler advanced to 29 feet with screen interval set from 21 to 25 feet			
					29.0	Bottom of boring at 29 feet			
MAT	ERIALS USE	D D	44		in the section of the	DATE: 7/26/07			2

APPENDIX B

Time-versus-Concentration Graphs for Select Site Wells

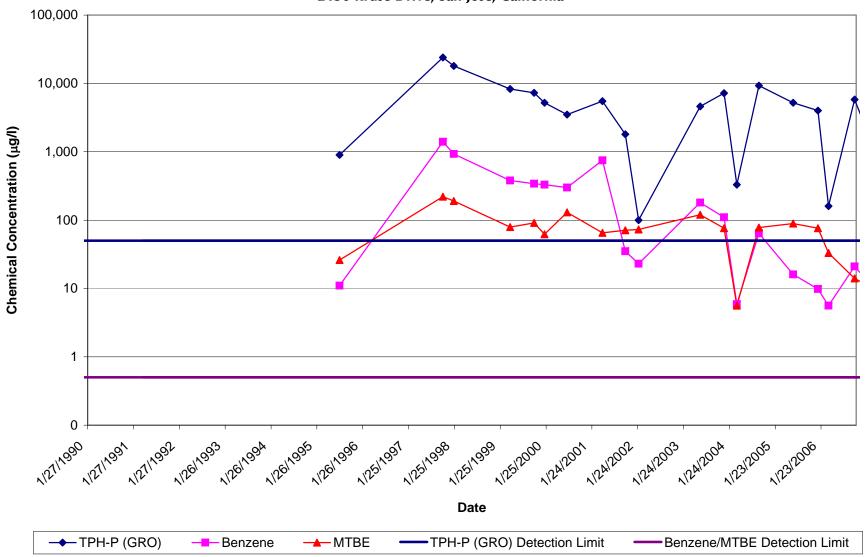
Appendix B
Time vs. Concentration Graph
MW-2

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



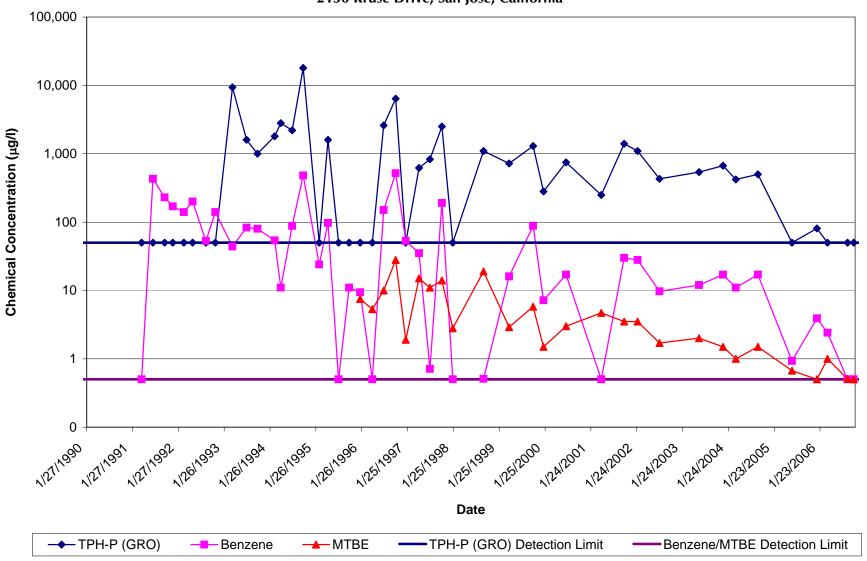
Appendix B
Time vs. Concentration Graph
MW-3

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



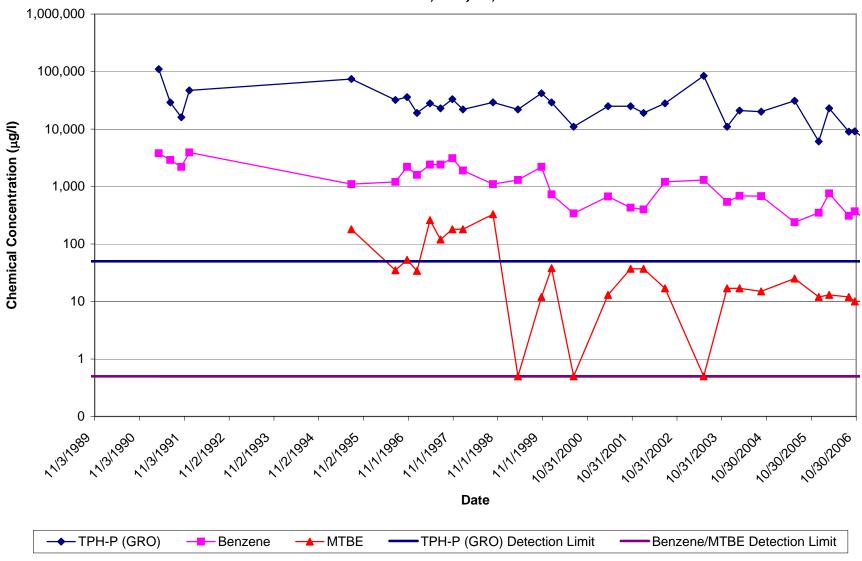
Appendix B
Time vs. Concentration Graph
MW-4

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



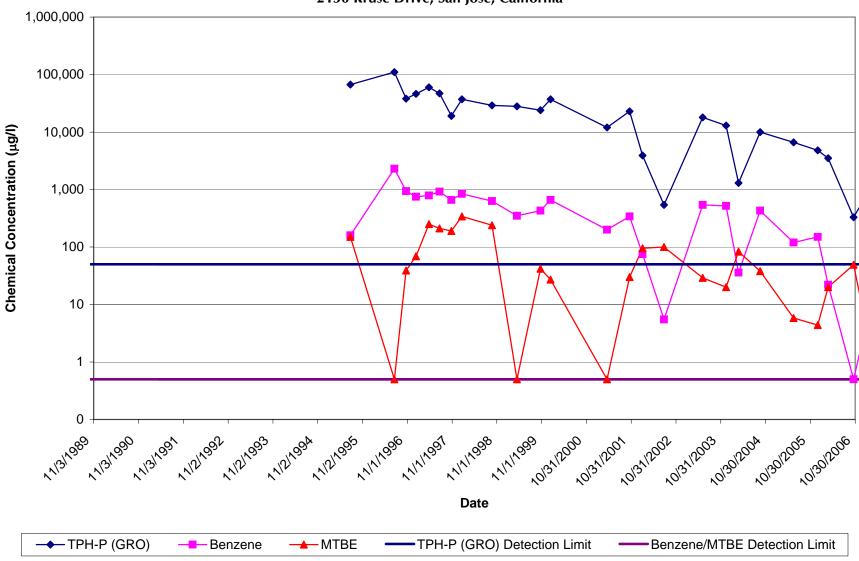
Appendix B
Time vs. Concentration Graph
MW-5

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



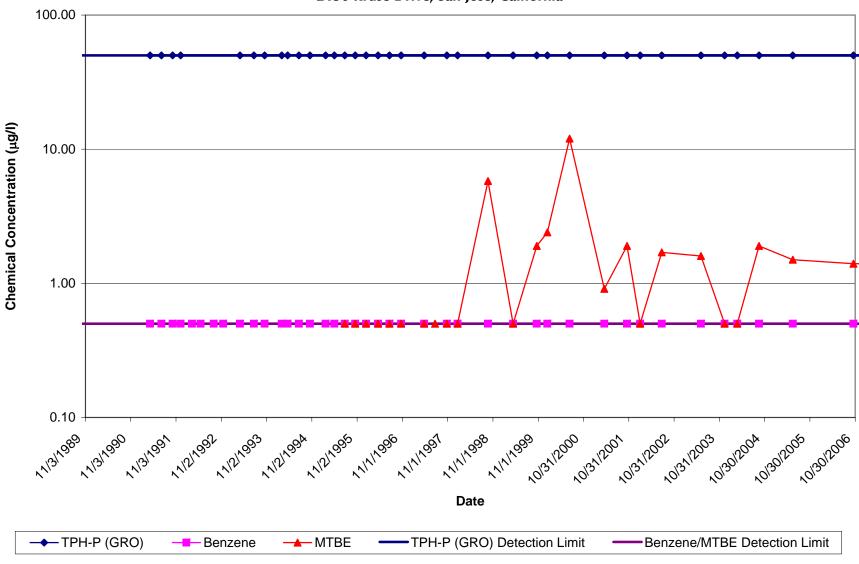
Appendix B
Time vs. Concentration Graph
MW-7

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



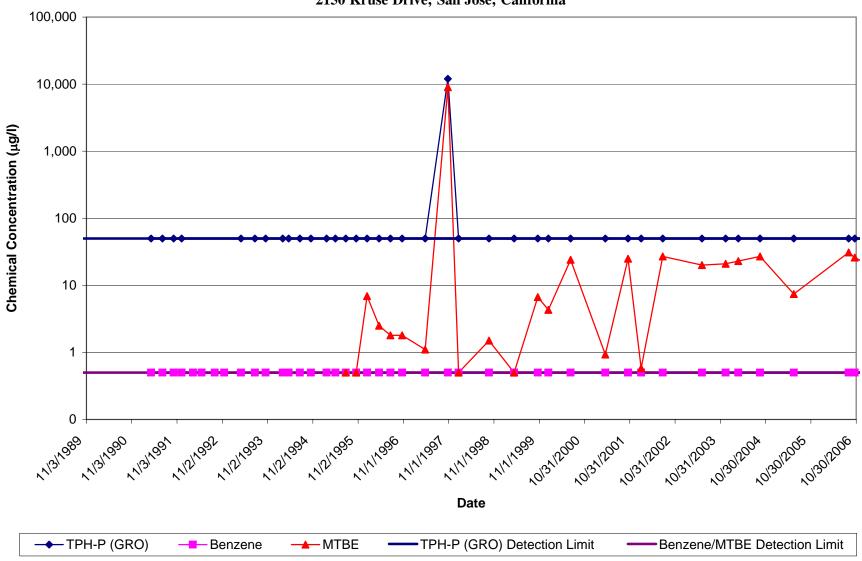
Appendix B
Time vs. Concentration Graph
MW-9

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



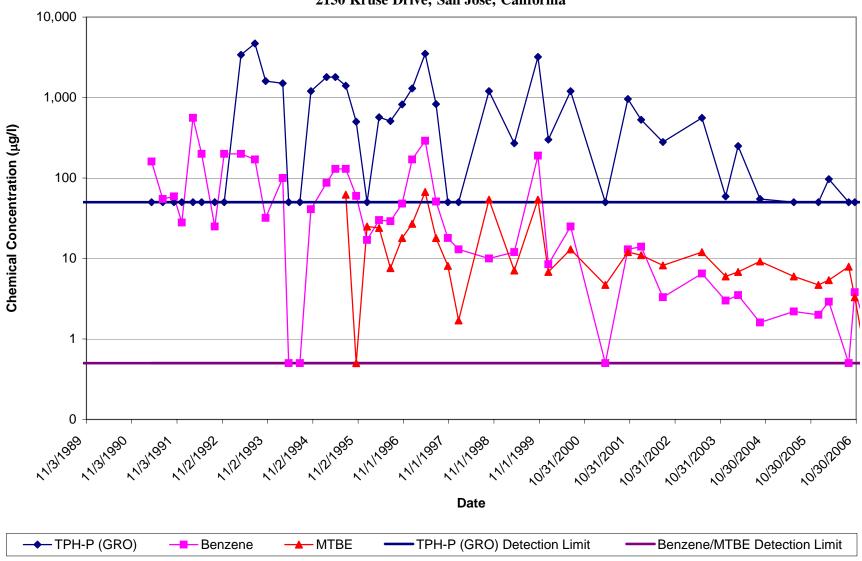
Appendix B
Time vs. Concentration Graph
MW-10

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



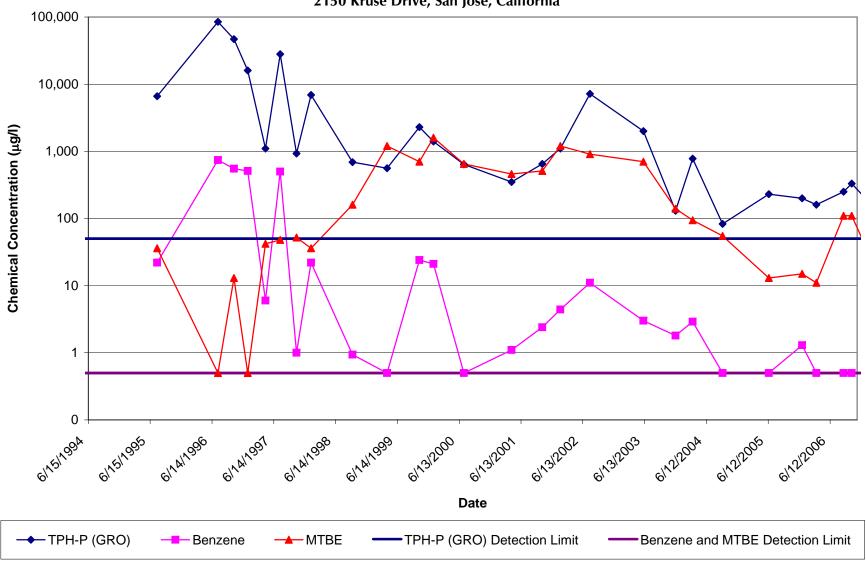
Appendix B
Time vs. Concentration Graph
MW-11

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



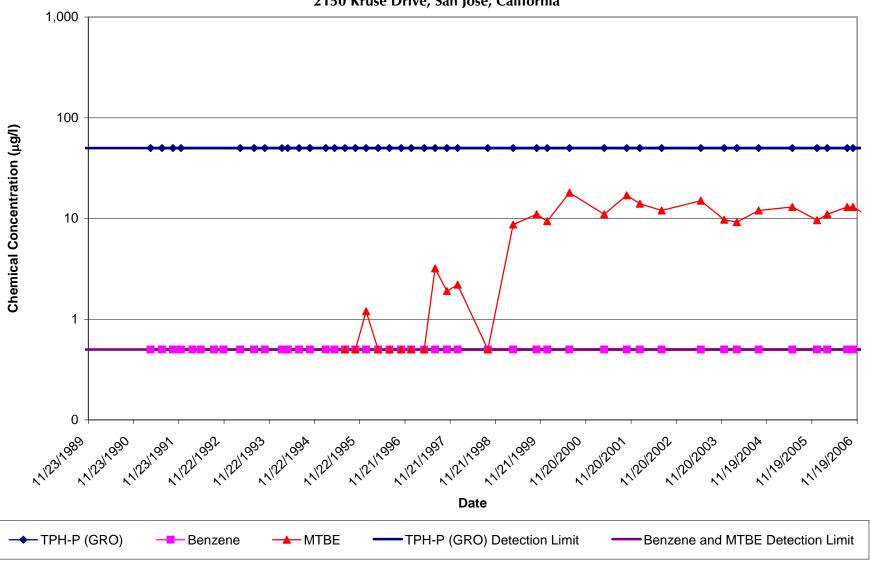
Appendix B
Time vs. Concentration Graph
MW-12

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



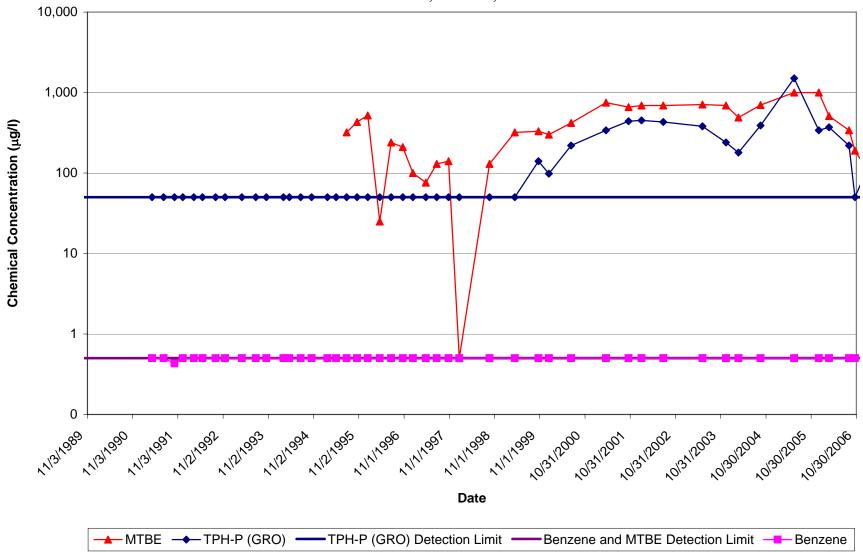
Appendix B
Time vs. Concentration Graph
MW-18

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



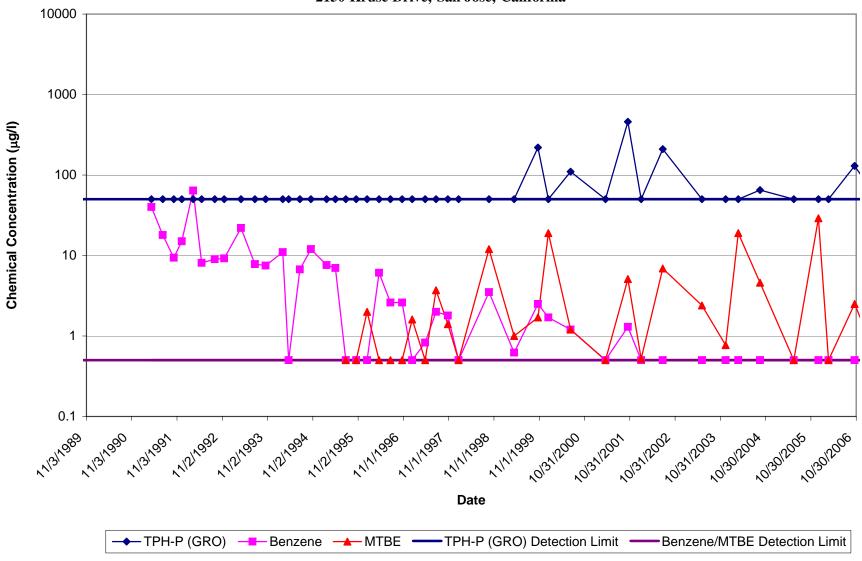
Appendix B
Time vs. Concentration Graph
MW-19

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



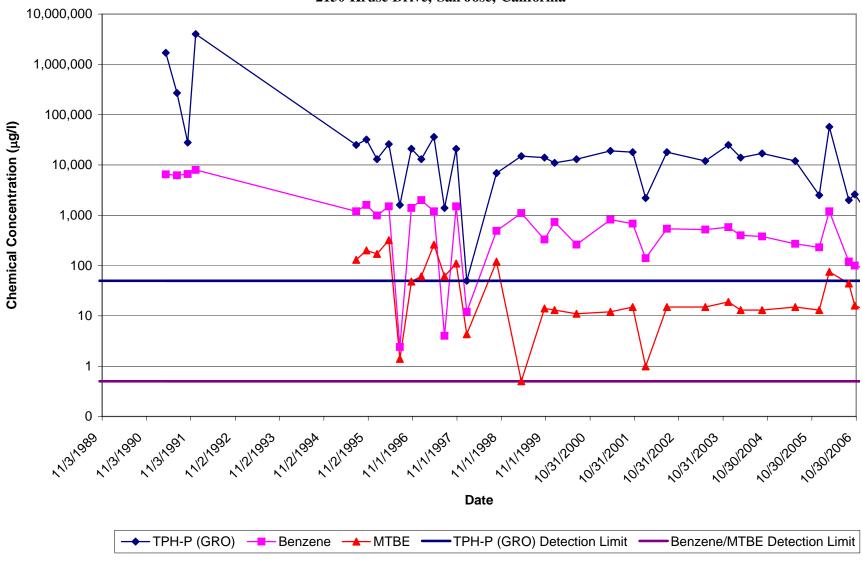
Appendix B
Time vs. Concentration Graph
MW-22

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



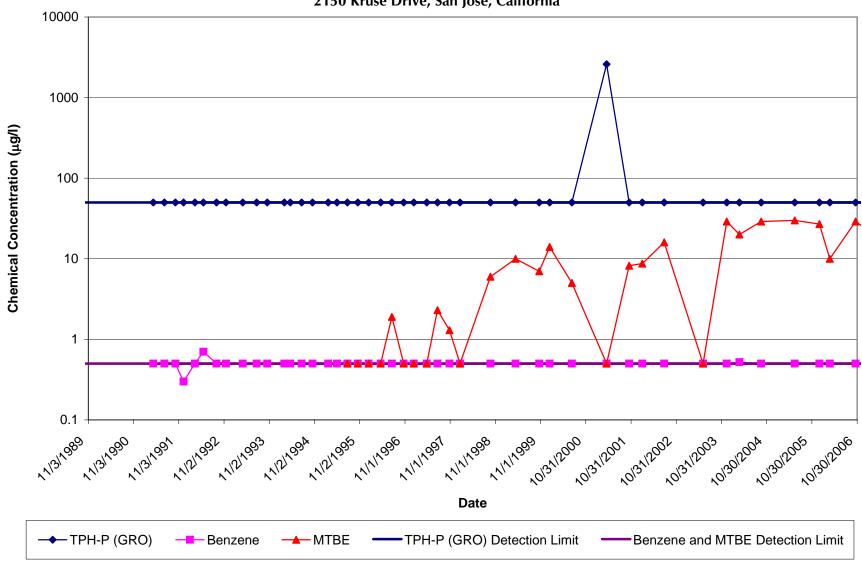
Appendix B
Time vs. Concentration Graph
MW-23

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



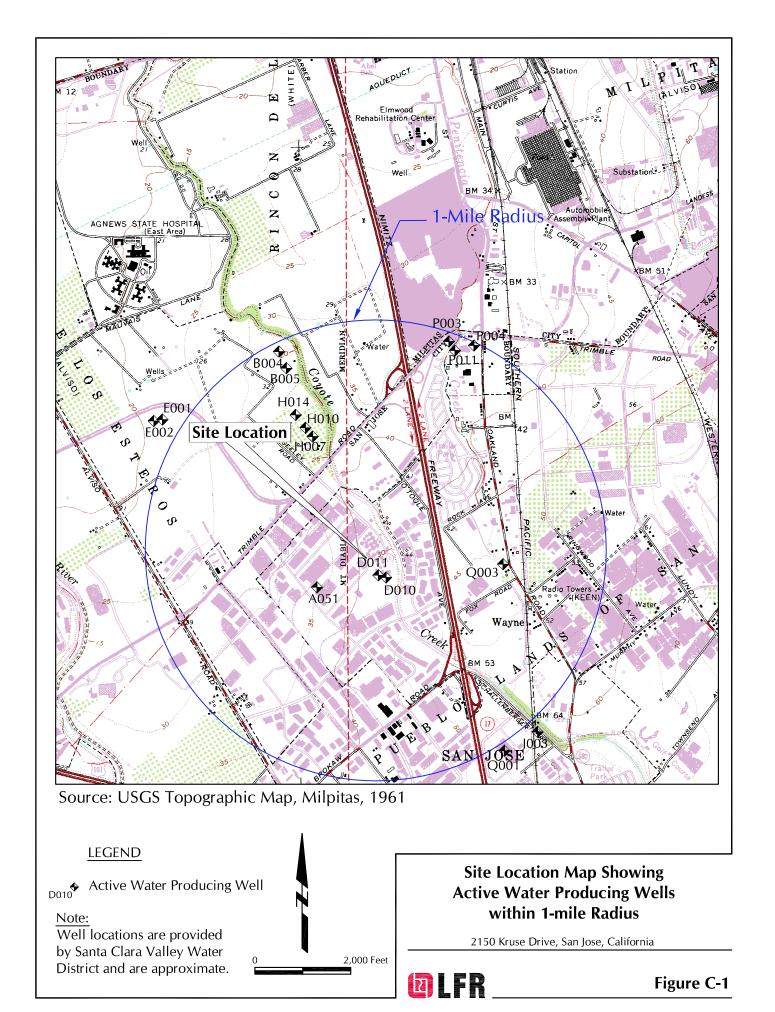
Appendix B
Time vs. Concentration Graph
MW-27

SFPP, L.P. San Jose Terminal 2150 Kruse Drive, San Jose, California



APPENDIX C

Santa Clara Valley Water District - Well Search Details



	 		 		1	<u> </u>		<u> </u>		
	Well Status	Destruction		Owner/Consultant	Water Quality		Water Charge	Permit		
Well Number	Description	Method	APN	Number	Zone	Tax Rate Area	Zone	Number	Service Area	Well Location
06S01E18P003	Active		23701046		Zone 1	San Jose	North Coun	87W1058	San Jose W	183S TRIMBLE RD/266W HARRIS WAY
06S01E18P004	Active		23701018		Zone 2	San Jose	North Coun		San Jose W	225S TRIMBLE RD/170W OAKLAND RD
06S01E18P011	Active		23701049		Zone 1	San Jose	North Coun		San Jose,	240S TRIMBLE RD/141W HARRIS WAY
06S01E19Q003	Active		23715187		Zone 1	San Jose	North Coun		San Jose W	425N FOX LN/150W OAKLAND RD
06S01E30D010	Active		23718042		Zone 1	San Jose	North Coun		San Jose W	1680NE JUNCTION/740SE DADO ST EXT
06S01E30D011	Active		23718042		Zone 1	San Jose	North Coun		San Jose W	1500NE JUNCTION AVE/410SE DADO ST
06S01E30J003	Active		23714082		Zone 1	San Jose	North Coun		San Jose W	250S SPRR/50W SHALLENBERGER RD
06S01E30Q010	Active		23705039		Zone 1	San Jose	North Coun		San Jose W	183S RIDDER PARK/930W SHALLENBERGER
06S01W24B004	Active		9733032	NSJ 2	Zone 1	San Jose	North Coun	83W0350	San Jose,	562N ACCESS RD/1390E SEELY AVE
06S01W24B005	Active		9733030	NSJ 1	Zone 1	San Jose	North Coun	83W0349	San Jose,	47N ACCESS RD/1390E SEELY AVE
06S01W24E001	Active		9714027		Zone 2	San Jose	North Coun		San Jose,	120S MONTAGUE EXPY/1161E ZANKER RD
06S01W24E002	Active		9714029		Zone 2	San Jose	North Coun		San Jose,	125S MONTAGUE EXPY/1050E ZANKER RD
06S01W24H007	Active		9715033		Zone 1	Unincorpor	North Coun		San Jose,	750N E TRIMBLE RD/545E SEELEY AVE
06S01W24H010	Active		9715033		Zone 1	Unincorpor	North Coun		San Jose,	625N E TRIMBLE RD/568E SEELEY AVE
06S01W24H014	Active		9715033		Zone 1	Unincorpor	North Coun	95W00006	San Jose,	673N SEELEY AVE/484W TRIMBLE RD
06S01W25A051	Active		53711013	2	Bedrock	Unincorpor	Mountain	02W00600	Other - Zo	785S ARNERICH RD/2235E HICKS RD
06S01E18Q001	Active		23701018	W-1	Zone 1	San Jose	North Coun	91W2358	San Jose W	130S MONTAGUE EXPY/130W OAKLAND RD
06S01E18R002	Abandoned		22424006		Zone 1	San Jose	North Coun		San Jose W	90S MONTAGUE/880E SPRR
06S01E19C001	Abandoned		23701028		Zone 1	San Jose	North Coun		San Jose W	700S MONTAGUE/1110W OLD OAKLAND
06S01E19E002	Abandoned		23710237		Zone 1	San Jose	North Coun		San Jose W	175S MONTAGUE/175E O'TOOLE
06S01E19E003	Abandoned		23710500		Zone 1	San Jose	North Coun		San Jose W	1100S MONTAGUE/110W FWY 880
06S01E19E004	Abandoned		23710228		Zone 1	San Jose	North Coun		San Jose W	1500S MONTAGUE/630E O'TOOLE
06S01E19G002	Abandoned		24423048		Zone 1	San Jose	North Coun		San Jose W	2236S TRIMBLE RD/882E OAKLAND RD
06S01E19K003	Abandoned		23701011		Zone 1	San Jose	North Coun		San Jose W	800N ROCK AVE/100W OAKLAND RD
06S01E19K004	Abandoned		24423067		Zone 1	San Jose	North Coun		San Jose W	412N ROCK AVE/40E OAKLAND RD
06S01E19L001	Abandoned		23710227		Zone 1	San Jose	North Coun		San Jose W	2350S MONTAGUE/150W FWY 880
06S01E19L002	Abandoned		23701031		Zone 1	San Jose	North Coun		San Jose W	1200N ROCK AVE/750W OAKLAND RD
06S01E19L010	Abandoned		23710240		Zone 1	San Jose	North Coun		San Jose W	2180S MONTAGUE/180E O'TOOLE
06S01E19M001	Abandoned		23719033		Zone 1	San Jose	North Coun		San Jose W	1500S MONTAGUE/400W O'TOOLE
06S01E19M010	Abandoned		23719031		Zone 1	San Jose	North Coun		San Jose W	1270N ROCK AVE/50W O'TOOLE
06S01E19N001	Abandoned		23702040		Zone 1	San Jose	North Coun		San Jose W	220N ROCK AVE EXT/900W O'TOOLE
06S01E19N002	Abandoned		23702089		Zone 1	San Jose	North Coun		San Jose W	25N ROCK AVE EXT/352W O'TOOLE
06S01E19N003	Abandoned		23702041		Zone 1	San Jose	North Coun		San Jose W	325S ROCK AVE/750W O'TOOLE
06S01E19P001	Abandoned		23701031		Zone 1	San Jose	North Coun		San Jose W	30N ROCK AVE/1450W OLD OAKLAND RD
06S01E19Q006	Abandoned		24422035		Zone 1	San Jose	North Coun		San Jose W	950N WAYNE/175W SPRR
06S01E19R005	Abandoned		24419019		Zone 1	San Jose	North Coun		San Jose W	50N WAYNE AVE (EXT)/125E RINGWOOD AVE
06S01E20M010	Abandoned		24419029		Zone 1	San Jose	North Coun		San Jose W	668N WAYNE EXT/930E RINGWOOD
06S01E20N001	Abandoned		24419019		Zone 1	San Jose	North Coun		San Jose W	100S WAYNE EXT/125E RINGWOOD
06S01E20N004	Abandoned		24419032		Zone 1	San Jose	North Coun		San Jose W	1900N MURPHY/610W LUNDY
06S01E29D004	Abandoned		24420039		Zone 1	San Jose	North Coun		San Jose W	540N MURPHY/53E RINGWOOD
06S01E30A007	Abandoned		23703064		Zone 1	San Jose	North Coun		San Jose W	1046SE FOX LN/125SW OAKLAND RD
06S01E30A008	Abandoned		23703007		Zone 1	San Jose	North Coun	05D00505	San Jose W	1125S FOX LN/150W OLD OAKLAND RD
06S01E30A011	Abandoned		24428154		Zone 1	San Jose	North Coun		San Jose W	700S WAYNE AVE/800E OAKLAND RD
06S01E30A012	Abandoned		24438500		Zone 1	San Jose	North Coun		San Jose W	100S FOX LN (EXT)/600E OAKLAND RD
06S01E30A016	Abandoned		23703007		Zone 1	San Jose	North Coun	05D00506	San Jose W	620S WAYNE AVE/114W OLD OAKLAND RD
06S01E30B003	Abandoned		23703071		Zone 1	San Jose	North Coun		San Jose W	600S FOX LN/550W OAKLAND RD
06S01E30D001	Abandoned		23718082		Zone 1	San Jose	North Coun		San Jose W	3570S TRIMBLE RD/85W COYOTE CK
06S01E30D003	Abandoned		23702062		Zone 1	San Jose	North Coun		San Jose W	1300S ROCK AVE/750W OTOOLE AVE
06S01E30F001	Abandoned		23720115		Zone 1	San Jose	North Coun	 06D00707	San Jose W	650N BROKAW RD/150W OTOOLE AVE
06S01E30J001	Abandoned		23703070		Zone 1	San Jose	North Coun	06D00797	San Jose W	N COYOTE RIVER/370E SPRR
06S01E30J002	Abandoned		24117008		Zone 1	San Jose	North Coun		San Jose W	800N COYOTE CK/200W OLD OAKLAND HWY
06S01E30K002	Abandoned		23703026		Zone 1	San Jose	North Coun		San Jose W	350S BAHRE LN/1200W OAKLAND RD
06S01E30L001	Abandoned		23720500		Zone 1	San Jose	North Coun		San Jose W	50N BROKAW/2300E SJ SEWERLINE
06S01E30L002	Abandoned		23708075		Zone 1	San Jose	North Coun		San Jose W	700S BROKAW/400W HWY 880
06S01E30L003	Abandoned		23708076		Zone 1	San Jose	North Coun		San Jose W	350S BROWKAW/250W HWY 880
06S01E30M001	Abandoned		23729500		Zone 1	San Jose	North Coun		San Jose W	50N BROKAW/660E SJ SEWER LINE
06S01E30N003	Abandoned		23711055		Zone 1	San Jose	North Coun		San Jose W	35W ZANKER RD/40N BROKAW RD
06S01E30Q002	Abandoned		23705039		Zone 1	San Jose	North Coun		San Jose W	2475S E BROKAW RD/450W SCHALLENBERGER RD

							onve, san jose, e			
	M. II Co. o	D 4 4		0 /6 /4	W (O P)		14/ 4 Cl	D '		
Well Number	Well Status Description	Destruction Method	APN	Owner/Consultant Number	Water Quality Zone	Tax Rate Area	Water Charge Zone	Permit Number	Service Area	Well Location
06S01E30R002	Abandoned		23714086		Zone 1	San Jose	North Coun		San Jose W	1500N GISH/300W OAKLAND RD
06S01W13Q005	Abandoned		9733032		Zone 1	San Jose	North Coun		San Jose,	3150N TRIMBLE RD/100W COYOTE CREEK
06S01W24A002	Abandoned		9733030			San Jose	North Coun		San Jose,	2600N TRIMBLE RD/100W COYOTE RIVER
06S01W24D003	Abandoned		9733104		Zone 1	San Jose	North Coun		San Jose,	1550S MAUVAIS LN/2250E N FIRST ST
06S01W24G001	Abandoned		9715028		Zone 1	San Jose	North Coun		San Jose,	1360N TRIMBLE/140E SEELEY
06S01W24H005	Abandoned		9715033		Zone 1	Unincorpor	North Coun		San Jose,	600N TRIMBLE/500E SEELEY
06S01W24H006	Abandoned		9715033		Zone 1	Unincorpor	North Coun		San Jose,	750N TRIMBLE/350E SEELY
06S01W24K002	Abandoned		9766500		Zone 1	San Jose	North Coun		San Jose,	60N TRIMBLE/750W SEELY
06S01W24M001	Abandoned		9713081		Zone 1	San Jose	North Coun		San Jose,	3050N TRIMBLE/775E N FIRST
06S01W24M002	Abandoned		9713081		Zone 1	San Jose	North Coun		San Jose,	3050N TRIMBLE/950E N FIRST
06S01W25B001	Abandoned		23728038		Zone 1	San Jose	North Coun		San Jose W	1220S TRIMBLE/20W SPRR
06S01W25F002	Abandoned		9745020		Zone 1	San Jose	North Coun		San Jose W	1350S TRIMBLE/370W N FIRST
06S01W25H001	Abandoned		23729012		Zone 1	San Jose	North Coun		San Jose W	150S CHARCOT/500E ZANKER
06S01W25H002	Abandoned		23729012		Zone 1	San Jose	North Coun		San Jose W	100S CHARCOT/500E ZANKER
06S01W25J001	Abandoned		23711070		Zone 1	San Jose	North Coun		San Jose W	375S CHARCOT/120W ZANKER
06S01W25K001	Abandoned	D '1 0 T '	23711066		Zone 1	San Jose	North Coun	0.450500	San Jose W	720S CHARCOT/900E N 1ST ST
06S01E18N001	Destroyed	Bail & Tremie	8603089		Zone 1	Milpitas	North Coun	94D0509	San Jose,	506S COTTONWOOD DR/53W BUCKEYE DR (EXT)
06S01E18N002	Destroyed	Drill Out Drill Out	8603089		Zone 1	Milpitas	North Coun	79D0009	San Jose,	1300N MONTAGUE/1300E MCCARTHY
06S01E18P001	Destroyed		8621500		Zone 1	Milpitas	North Coun	85D0032	Milpitas,	70N MONTAGUE/500W S MAIN 210S MONTAGUE EXP/160E HARRIS WAY
06S01E18P010 06S01E18R001	Destroyed Destroyed	Pressure Grout Bail & Tremie	23701051 8641500		Zone 1 Zone 1	San Jose Milpitas	North Coun North Coun	92D0109 95D00139	San Jose W San Jose W	18N MONTAGUE EXP/100E HARRIS WAT
06S01E18R003	Destroyed	Pressure Grout	24424004		Zone 1	San Jose	North Coun	88D0161	San Jose W	60S TRIMBLE RD/700E SPRR
06S01E18R004	Destroyed	Pressure Grout	8636043		Zone 1	Milpitas	North Coun	83D0032	Milpitas,	200N TRIMBLE/1550E SPRR
06S01E19B001	Destroyed	Bail & Tremie	24424010	145	Zone 1	San Jose	North Coun	98D00087	San Jose W	1270S TRIMBLE RD/660E OAKLAND RD
06S01E19B002	Destroyed	Bail & Tremie	24423046		Zone 1	San Jose	North Coun	78D0039	San Jose W	1340S MONTAGUE/170E SPRR
06S01E19D001	Destroyed	Drill Out	8603018		Zone 1	Milpitas	North Coun	79D0019	San Jose,	50N MONTAGUE/800E O'TOOLE
06S01E19E001	Destroyed	Drill Out	8603016		Zone 1	Milpitas	North Coun	79D0020	San Jose,	100N MONTAGUE/400E O'TOOLE
06S01E19F001	Destroyed	Bail & Tremie	23701028		Zone 1	San Jose	North Coun	06D00200	San Jose W	2450N ROCK AVE/850W OLD OAKLAND RD
06S01E19F002	Destroyed	Drill Out	23731500		Zone 1	San Jose	North Coun	81D0007	San Jose W	2250S MONTAUE/450W OLD OAKLAND RD
06S01E19G001	Destroyed	Bail & Tremie	24423048		Zone 1	San Jose	North Coun	78D0038	San Jose W	2180S MONTAGUE/150E SPRR
06S01E19K001	Destroyed	Cleanout & Backfill	23701022		Zone 1	San Jose	North Coun	06D00101	San Jose W	310N ROCK RD/345W OAKLAND RD
06S01E19K002	Destroyed	Drill Out	24423068		Zone 1	San Jose	North Coun	85D0040	San Jose W	500N ROCK AVE EXT/110E OLD OAKLAND RD
06S01E19M002	Destroyed	Pressure Grout	23718088		Zone 1	San Jose	North Coun	80D0036	San Jose W	37N BRENNAN ST/96E KRUSE DR
06S01E19M003	Destroyed	Perforate & Pressure Grou	23718089		Zone 1	San Jose	North Coun	90D0361	San Jose W	127S DADO ST EXT/32E KRUSE DR EXT
06S01E19Q001	Destroyed	Pressure Grout	23715185		Zone 1	San Jose	North Coun	87D0247	San Jose W	880S ROCK AVE/410W OLD OAKLAND RD
06S01E19Q002	Destroyed	Pressure Grout	23715186		Zone 1	San Jose	North Coun	87D0249	San Jose W	560N FOX LN/256W OLD OAKLAND RD
06S01E19Q004	Destroyed	Pressure Grout	23715192		Zone 1	San Jose	North Coun	87D0246	San Jose W	1050S ROCK AVE/850W OAKLAND RD
06S01E19Q005	Destroyed	Drill Out	24422035		Zone 1	San Jose	North Coun	85D0715	San Jose W	750N WAYNE AVE/250E OLD OAKLAND RD
06S01E19R002	Destroyed	Pressure Grout	24422031		Zone 1	San Jose	North Coun	84D0042	San Jose W	100N WAYNE/250W RINGWOOD AVE
06S01E19R003	Destroyed	Pressure Grout	24422027		Zone 1	San Jose	North Coun	84D0001	San Jose W	700N WAYNE AVE/225W RINGWOOD AVE
06S01E19R004	Destroyed	Pressure Grout	24422027		Zone 1	San Jose	North Coun	83D0056	San Jose W	620N WAYNE/321W RINGWOOD AVE
06S01E20E001	Destroyed	Bail & Tremie	24418041		Zone 1	San Jose	North Coun	96D01238	San Jose W	1001S FORTUNE DR/271W LUNDY AVE
06S01E20M001	Destroyed		24419021		Zone 2	San Jose	North Coun North Coun	78D0041	San Jose W	300N MCKAY/800W LUNDY
06S01E20M002 06S01E20M003	Destroyed		24419012 24419029		Zone 1	San Jose		81D0066 83D0024	San Jose W	2850N MURPHY/200W LUNDY (EXT) 550N WAYNE EXT/1000E RINGWOOD
06S01E20N003	Destroyed		24419029		Zone 1 Zone 1	San Jose San Jose	North Coun North Coun	83D0024 83D0023	San Jose W San Jose W	260N WAYNE EXT/920E RINGWOOD
06S01E20N002	Destroyed Destroyed	Pressure Grout	24420038		Zone 1	San Jose	North Coun	86D0023	San Jose W	1750N MURPHY/150W LUNDY
06S01E20N005	Destroyed	Perforate & Pressure Grou	24420014		Zone 1	Unincorpor	North Coun	98D00493	San Jose W	40SE MCKAY DR/330NE RINGWOOD AVE
06S01E20N003	Destroyed		24427078		Zone 1	San Jose	North Coun	76D00493	San Jose W	475S WAYNE/100W RINGWOOD
06S01E29D001	Destroyed	Drill Out	24435600		Zone 1	Unincorpor	North Coun	93D0141	San Jose W	950N MURPHY AVE/180W RINGWOOD
06S01E29D002	Destroyed	Bail & Tremie	24435600		Zone 1	Unincorpor	North Coun	91D0193	San Jose W	750S WAYNE AVE/610W RINGWOOD AVE
06S01E29D005	Destroyed	Bail & Tremie	24427078		Zone 1	San Jose	North Coun	91D0195	San Jose W	475S WAYNE AVE/120W RINGWOOD AVE
06S01E29D006	Destroyed	Bail & Tremie	24420036		Zone 1	San Jose	North Coun	83D099	San Jose W	516SE MCKAY DR/250NE RINGWOOD AVE
06S01E29D007	Destroyed	Pressure Grout	24421052		Zone 1	San Jose	North Coun	90D0116	San Jose W	857N MURPHY AVE/65W RINGWOOD AVE
06S01E30A001	Destroyed	Bail & Tremie	24438001		Zone 1	San Jose	North Coun	97D01331	San Jose W	30N WAYNE AVE/350E OLD OAKLAND RD
06S01E30A003	Destroyed	Bail & Tremie	24421039		Zone 1	San Jose	North Coun	87D0242	San Jose W	250S WAYNE AVE/500E OLD OAKLAND ROAD
06S01E30A004	Destroyed	Bail & Tremie	24441047		Zone 1	San Jose	North Coun	90D0441	San Jose W	105S WAYNE AVE/590W RINGWOOD AVE
06S01E30A005	Destroyed	Drill Out	24441017		Zone 1	San Jose	North Coun	93D0189	San Jose W	125S WAYNE AVE/670E OLD OAKLAND RD
	-									

	Well Status	Destruction		Owner/Consultant	Water Quality		Water Charge	Permit		
Well Number	Description	Method	APN	Number	Zone	Tax Rate Area	Zone	Number	Service Area	Well Location
S01E30A006	Destroyed	Pressure Grout	23703064		Zone 2	San Jose	North Coun	84D0159	San Jose W	1000SE FOX LN/125SW OAKLAND RD
S01E30A009	Destroyed	Bail & Tremie	24440022		Zone 1	San Jose	North Coun	90D0440	San Jose W	225S WAYNE AVE/450W RINGWOOD AVE
S01E30A010	Destroyed	Bail & Tremie	24435600		Zone 1	Unincorpor	North Coun	87D0241	San Jose W	750S WAYNE AVE/620W RINGWOOD AVE
S01E30A013	Destroyed	Pressure Grout	24438500		Zone 1	San Jose	North Coun	86D0056	San Jose W	150SE FOX LN EXT/600NE OAKLAND RD
S01E30A015	Destroyed		24428176		Zone 1	San Jose	North Coun	76W0306	San Jose W	950S WAYNE AVE/580E OAKLAND RD
S01E30B001	Destroyed	Bail & Tremie	23715188	1165 TBL	Zone 1	San Jose	North Coun	89D0255	San Jose W	80N FOX LANE/800W OAKLAND RD
S01E30B002	Destroyed	Bail & Tremie	23715189		Zone 1	San Jose	North Coun	84D0082	San Jose W	100N FOX LN/1200W OAKLAND RD
S01E30B004	Destroyed	Bail & Tremie	23703071		Zone 1	San Jose	North Coun	96D00607	San Jose W	600S FOX LN/600W OLD OAKLAND RD
S01E30C001	Destroyed	Bail & Tremie	23715189		Zone 1	San Jose	North Coun	84D0083	San Jose W	100N FOX LN/1600W OAKLAND RD
S01E30C002	Destroyed	Drill Out	23703049		Zone 1	San Jose	North Coun	83D0047	San Jose W	210S FOX LN/150E HWY 880
01E30D002	Destroyed	Bail & Tremie	23718054		Zone 1	San Jose	North Coun	89D0309	San Jose W	880NE JUNCTION AVE/800SE DADO ST
301E30E002	Destroyed		23720059	EW 2	Zone 1	San Jose	North Coun	92W0112	San Jose W	520SE CHARCOT AVE/310NE JUNCTION AVE
S01E30E026	Destroyed		23720059	TT-MW5	Zone 1	San Jose	North Coun	92W0113	San Jose W	440SE CHARCOT AVE/310NE JUNCTION AVE
01E30G002	Destroyed	Drill Out	23703051		Zone 1	San Jose	North Coun	84D0117	San Jose W	600S FOX LN/400E HWY 880
01E30G003	Destroyed	Drill Out	23703500		Zone 1	San Jose	North Coun	82D0036	San Jose W	60N BROWKAW/900W OAKLAND RD
01E30H001	Destroyed	Drill Out	23703046		Zone 1	San Jose	North Coun	82D0050	San Jose W	40S BAHRE LN/70W OAKLAND RD
01E30H002	Destroyed	Drill Out	24437008		Zone 1	San Jose	North Coun	82D0003	San Jose W	250N MURPHY AVE/150E OAKLAND RD
S01E30K001	Destroyed	Bail & Tremie	23703026		Zone 1	San Jose	North Coun	88D0301	San Jose W	735S BROKAW/96W SPRR
S01E30K001	Destroyed	Cleanout & Backfill	23705039		Zone 1	San Jose	North Coun	05D0301	San Jose W	325S SCHALLENBERGER/1200E HWY 880
01E30N003	Destroyed	Drill Out	23709105		Zone 1	San Jose	North Coun	83D0091	San Jose W	775S BROKAW/300E ZANKER
S01E30N001 S01E30N002	Destroyed	Bail & Tremie	23709103		Zone 1	San Jose	North Coun	05D0031	San Jose W	175S BROKAW/300E ZANKER 175S BROKAW RD/325E ZANKER RD
501E30Q001	Destroyed	Dall & Treffile	23705016		Zone 1	San Jose	North Coun	79D00339	San Jose W	1150SW SCHALLENBERGER/800E HWY 17
01E30Q001 01E30R001	Destroyed		23703010		Zone 2	San Jose	North Coun	82D0047	San Jose W	700S SHALLENBERGER/30E SPRR
01W13Q001	•	Bail & Tremie	8603004		Zone 1		North Coun	95D0047	Milpitas,	3200N TRIMBLE RD/100E COYOTE CREEK
01W13Q001 01W13Q002	Destroyed Destroyed	Drill Out	8603003		Zone 2	Milpitas Milpitas	North Coun	79D00192	San Jose,	3800N TRIMBLE/60E COYOTE CREEK
01W13Q002 01W13Q003	•	Bail & Tremie	8603003			Milpitas	North Coun	85D0055		3800N TRIMBLE/50E COYOTE CREEK
-	Destroyed				Zone 2	Milpitas			San Jose,	
01W13Q004	Destroyed	Drill Out	8603005		Zone 2	Milpitas	North Coun	79D0010	San Jose,	3800N TRIMBLE/500E COYOTE CREEK (BANK)
01W13R001	Destroyed	Drill Out	8603043		Zone 1	Milpitas	North Coun	79D0014	San Jose,	2700N TRIMBLE/400E COYOTE CREEK (BANK)
01W13R002	Destroyed	Drill Out	8603061		Zone 1	Milpitas	North Coun	79D0007	Milpitas,	2600N MONTAGUE EXPY/1200W HWY 880
01W24A001	Destroyed	Pressure Grout	8603003		Zone 2	Milpitas	North Coun	79D0015	San Jose,	2100N MONTAGUE EXPY/100E COYOTE CREEK
01W24D001	Destroyed	Drill Out	9709023		Zone 2	San Jose	North Coun	84D0066	San Jose,	350S INNOVATION DR/175W ZANKER DR
01W24D002	Destroyed	Drill Out	9733094		Zone 2	San Jose	North Coun	84D0067	San Jose,	850N MONTAGUE EXPY/875E ZANKER DR
01W24F001	Destroyed	Pressure Grout	9771001		Zone 2	San Jose	North Coun	81D0001	San Jose,	150N RIVER OAKS PKWY/130E MONTAGUE EXPY
01W24G002	Destroyed	Bail & Tremie	9715028		Zone 1	San Jose	North Coun	00D00366	San Jose,	809S RIVER OAKS PKWY/120E SEELEY AVE
01W24G003	Destroyed		9768500		Zone 1	San Jose	North Coun	80D0050	San Jose,	1400N TRIMBLE/20W SEELEY
01W24G004	Destroyed	Pressure Grout	9715028		Zone 2	San Jose	North Coun	84D0088	San Jose,	1650N TRIMBLE/50E SEELEY
01W24H001	Destroyed	Bail & Tremie	8603003		Zone 1	Milpitas	North Coun	96D01128	San Jose,	50N MONTAGUE EXPY/800W OTOOLE AVE
01W24H002	Destroyed	Drill Out	8603003		Zone 1	Milpitas	North Coun	89D0018	Milpitas,	800N MONTAGUE/100W O'TOOLE (EXT)
01W24H003	Destroyed		8603003		Zone 1	Milpitas	North Coun	79D0016	San Jose,	800N MONTAGUE/200W O'TOOLE (EXT)
01W24H004	Destroyed	Bail & Tremie	9715029		Zone 1	Unincorpor	North Coun	95D00221	San Jose,	400N E TRIMBLE RD/850E SEELEY AVE
01W24J001	Destroyed	Pressure Grout	9715033		Zone 1	Unincorpor	North Coun	91D0349	San Jose,	100N MONTAGUE EXPY/100E SEELY
01W24J010	Destroyed	Drill Out	23719008		Zone 1	San Jose	North Coun	87D0226	San Jose W	440S TRIMBLE RD/108E COYOTE CREEK
01W24K001	Destroyed	Bail & Tremie	9766004	EW-2	Zone 1	San Jose	North Coun	99D00927	San Jose,	400N E TRIMBLE RD/825W SEELY AVE
01W24M003	Destroyed		9714500		Zone 2	San Jose	North Coun	80D0064	San Jose,	2500N TRIMBLE/1320E N FIRST
01W24N001	Destroyed		9713074		Zone 1	San Jose	North Coun	80D0088	San Jose,	1450N TRIMBLE/100E N FIRST
01W24N002	Destroyed		9713074		Zone 2	San Jose	North Coun	80D0081	San Jose,	1700N TRIMBLE/100E N FIRST
01W24P001	Destroyed	Pressure Grout	9714081		Zone 1	San Jose	North Coun	86D0149	San Jose W	200N TRIMBLE/1475E N FIRST
01W24P002	Destroyed	Bail & Tremie	9714081		Zone 1	San Jose	North Coun	98D00125	San Jose,	125N E TRIMBLE RD/1500E N FIRST ST
01W24P003	Destroyed	Pressure Grout	9713500		Zone 2	San Jose	North Coun	80D0083	San Jose W	1400N TRIMBLE/1250E N FIRST
01W24Q001	Destroyed	Pressure Grout	9714082		Zone 1	San Jose	North Coun	82D0064	San Jose,	60N TRIMBLE/510E JUNCTION
01W25C001	Destroyed	Pressure Grout	9713051		Zone 1	San Jose	North Coun	78D0073	San Jose W	250S BONAVENTURA/650E N FIRST
01W25C002	Destroyed	Pressure Grout	9713054		Zone 2	San Jose	North Coun	79D0034	San Jose,	40N TRIMBLE/475E N FIRST
01W25D001	Destroyed	Pressure Grout	9713029		Zone 1	San Jose	North Coun	78D0117	San Jose,	1150NW TRIMBLE/200NE N FIRST
01W25D002	Destroyed	Pressure Grout	9757005		Zone 1	San Jose	North Coun	78D0092	San Jose,	600N TRIMBLE/525W N FIRST
801W25D003	Destroyed	Pressure Grout	9757004		Zone 1	San Jose	North Coun	78D0092	San Jose,	150N TRIMBLE/200W N FIRST
01W25D005	Destroyed	Pressure Grout	9757003		Zone 1	San Jose	North Coun	82D0073	San Jose,	720N TRIMBLE/230W N FIRST
S01W25E001	Destroyed	Pressure Grout	9757005		Zone 1	San Jose	North Coun	78D0090	San Jose W	300N TRIMBLE/1100W N FIRST
S01W25E002	Destroyed	Pressure Grout	9745500		Zone 1	San Jose	North Coun	85D0093	San Jose W	500S TRIMBLE/1450W N FIRST

Well Number	Well Status Description	Destruction Method	APN	Owner/Consultant Number	Water Quality Zone	Tax Rate Area	Water Charge Zone	Permit Number	Service Area	Well Location
06S01W25E003	Destroyed	Pressure Grout	9745028		Zone 2	San Jose	North Coun	77D0029	San Jose W	200S TRIMBLE/300W N FIRST
06S01W25E004	Destroyed	Pressure Grout	9745041		Zone 1	San Jose	North Coun	77D0027	San Jose W	1000S TRIMBLE/650W N FIRST
06S01W25E005	Destroyed	Pressure Grout	9745041		Zone 1	San Jose	North Coun	77D0028	San Jose W	950S TRIMBLE/700W N FIRST
06S01W25F001	Destroyed	Pressure Grout	23722065		Zone 1	San Jose	North Coun	77D0105	San Jose W	1900S TRIMBLE/300E N FIRST
06S01W25F003	Destroyed	Pressure Grout	9745020		Zone 1	San Jose	North Coun	76D0029	San Jose W	1370S TRIMBLE/458W N FIRST
06S01W25G001	Destroyed	Pressure Grout	23722083		Zone 1	San Jose	North Coun	81D0073	San Jose W	1900S TRIMBLE/1500E N FIRST
06S01W25K002	Destroyed	Pressure Grout	23722078		Zone 1	San Jose	North Coun	79D0073	San Jose W	2500S TRIMBLE/600E N FIRST
06S01W25L001	Destroyed	Bail & Tremie	9725074		Zone 2	San Jose	North Coun	97D00129	San Jose W	2300S TRIMBLE RD/275W N FIRST ST
06S01W25L002	Destroyed		9725068		Zone 1	San Jose	North Coun	00D00796	San Jose W	2090S TRIMBLE RD/300W N FIRST ST
06S01W25L003	Destroyed	Bail & Tremie	9725068		Zone 2	San Jose	North Coun	88D0340	San Jose W	2100S TRIMBLE RD/325W N FIRST ST
06S01W25N001	Destroyed	Bail & Tremie	9725077		Zone 1	San Jose	North Coun	95D00441	San Jose W	3250S TRIMBLE RD/2250W N FIRST ST
06S01W25Q010	Destroyed	Drill Out	9760008		Zone 1	San Jose	North Coun	84D0002	San Jose W	1390N BROKAW RD/930W N FIRST ST
06S01E30J010	Inactive		23703070		Zone 1	San Jose	North Coun		San Jose W	628N COYOTE RIVER/350W OLD OAKLAND

West Name West Name West			1		Т		1		<u> </u>	1			ı		Depth to		
Mary		Well Status		Well Type I		Well Type II				Drill Log		Bore	Depth of	Depth to			GPM Test
GRONG LEPRON Active Chica Dumbling Water Producting Manifestific No.	Well Number		More Information		Well Type I Use		Well Type II Use	Well X Coordinate	Well Y Coordinate		Drill Method					Estimated Yield	
Marcia						•		0	0			•				0	0
September Sept			e e	_				0	0		•			0	0	0	0
Month Market Ma			•	U				0	0			0	0	0	0	0	0
Separate Control Separate Co				_	-			0	0			0	0	0	0	0	0
September Markey Water Speaking Water Production Control Control	•		1 0	U				0	0			0	0	0	0	0	0
September Sept				_	-			0	0			0	0	0	0	0	0
September Sept				_	_			0	0			0	0	0	0	0	0
Section Sect			Landscape Irrigation	_				0	0			0	400.00	0	0	0	0
Sect No.				•	-			0	0		Mud Rotary	650.00		0	40.00	0	0
Secont Second Secont Second Secont Second Secont Secont Second Secont Second			•	U				0	0		•			0		0	0
Maintenant Mai			•	_				0	0		•			0		0	0
Seguing College Seguing Co	06S01W24E002				-			0	0			0		0	0	0	0
					•			0	0			0		0	0	0	0
	06S01W24H010	Active						0	0			0	0	0	0	0	0
1951 1952 1953 1954 1955								0	0	546606	Reverse	345.00	330.00	0	0	0	0
Monitor Moni				•				0	0					0	50.00	0.05	23.75
1985 1985 200 Abandord Water Producting Dements Deme			Office Buildings			Monitor		0	0		•			13.00			
SOSDIE SONOIDE SONOI			Č		_			0	0							0	0
650 E198702 Abanfored Water Producing April Abanfored Water Producing April Abanfored April Abanfored April Abanfored Abanfored Water Producing April Abanfored Abanfored Water Producing April Abanfored Water Producing Abanfored W	06S01E19C001							0	0			0	0	0	0	0	0
SSSIE 19803 Abandord Water Producting Agricultural 0 0 0 0 0 0 0 0 0								0	0			0	0	0	0	0	0
1850 1194 1194 1294								0	0			0	0	0	0	0	0
1985 1199000 1985 11990000 1985 1199000 1985 1199000 1985 1199000 1985 1199000 1985 1199000 1985 11990				_	0			0	0			0	0	0	0	0	0
	06S01E19G002	Abandoned		•	Agricultural			0	0			0	0	0	0	0	0
Most Devolution Most Water Producting Agricultural				Water Producing	· ·			0	0			0	0	0	0	0	0
Model Mark Producing Mark Producin	06S01E19K004	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
0.5501E19MO10 Ahandoned Water Producing Domestic 0 0 0 0 0 0 0 0 0	06S01E19L001	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
Mandrone Mandrone Water Producing Domestic Do	06S01E19L002	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
Mandemed	06S01E19L010	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
Modern Marke Producing Agricultural	06S01E19M001	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
0650 E19N002	06S01E19M010	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
0650 E19N003	06S01E19N001	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
March Marc	06S01E19N002	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06501E19Q006 Abandoned Water Producing Omessic O O O O O O O O O	06S01E19N003	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
68501E30M010 Abandoned Water Producing of Marker Producing of Solite Marker Producing of Solite	06S01E19P001	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
Mater Producing Mandoned Water Producing Mater Producing	06S01E19Q006	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
6850 E20N001 Abandoned Water Producing Series S	06S01E19R005	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
6850 E20N004 Abandoned Water Producing Mater Producing Domestic O O O O O O O O O	06S01E20M010	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
0680 E30P004 Abandoned Water Producing Agricultural Water Producing Domestic Water Produ	06S01E20N001	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
OSDIE30A007 Abandoned	06S01E20N004	Abandoned		Water Producing				0	0			0	0	0	0	0	0
06S0IE30A008 Abandoned Water Producing Domestic		Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S0IE30A011 Abandoned		Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E30A012		Abandoned		_				0	0			0	0	0	0	0	0
06S01E30A016 Abandoned		Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30B003		Abandoned		Water Producing	Domestic			0	0			0	o o	0	0	0	0
06S01E30D001 Abandoned Water Producing Agricultural 0 0 0		Abandoned		_				0	0	80829		0	140.00	0	0	0	0
06S01E30D003 Abandoned Water Producing Agricultural 0 0 0		Abandoned		_				0	0			0	0	0	0	0	0
06S01E30F001 Abandoned Water Producing 06S01E30J001 Domestic 0 0 0 <td></td> <td>Abandoned</td> <td></td> <td>•</td> <td>•</td> <td></td> <td></td> <td>0</td> <td>0</td> <td></td> <td></td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td> <td>0</td>		Abandoned		•	•			0	0			0	0	0	0	0	0
06S01E30J001 Abandoned Manufacturing Plant Water Producing Municipal & Ind 0 0 0		Abandoned		_	-			0	0			0	0	0	0	0	0
06S01E30J002 Abandoned Water Producing Agricultural 0 <				_				0	0			0	0	0	0	0	0
06S01E30K002 Abandoned Water Producing Domestic 0 0 0			Manufacturing Plant		_			0	0			0	0	0	0	0	0
06S01E30L001 Abandoned Water Producing Agricultural 0 0 0				_	•			0	0			0	0	0	0	0	0
06S01E30L002 Abandoned Water Producing Agricultural 0 0 0				_				0	0			0	0	0	0	0	0
06S01E30L003 Abandoned Water Producing Domestic 0 0 0				•	-			0	0			0	0	0	0	0	0
06S01E30M001 Abandoned Water Producing Agricultural 0 0 0				_	-			0	0			0	0	0	0	0	0
06S01E30N003 Abandoned Water Producing Agricultural 0 0 0 0 0 0 0				•				0	0			0	0	0	0	0	0
· ·				_				0	0			0	0	0	0	0	0
06S01E30Q002 Abandoned Water Producing Domestic 0 0 0 0 0 0 0				•				0	0			0	0	0	0	0	0
	06S01E30Q002	Abandoned		Water Producing	Domestic			0	0			Ü	0	0	0	0	0

						T						I	1	Depth to	1	1
	Well Status		Well Type I		Well Type II				Drill Log		Bore	Depth of	Depth to	Static Water		GPM Test
Well Number	Description	More Information	Description	Well Type I Use	Description	Well Type II Use	Well X Coordinate	Well Y Coordinate	Number	Drill Method		Completed Well	First Water	Level	Estimated Yield	Length
06S01E30R002	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W13Q005	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24A002	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24D003	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24G001	Abandoned		Water Producing				0	0			0	0	0	0	0	0
06S01W24H005	Abandoned		Water Producing				0	0			0	0	0	0	0	0
06S01W24H006	Abandoned		Water Producing				0	0			0	0	0	0	0	0
06S01W24K002	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01W24M001	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01W24M002	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25B001	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25F002	Abandoned		Water Producing				0	0			0	0	0	0	0	0
06S01W25H001	Abandoned		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01W25H002	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25J001	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25K001	Abandoned		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E18N001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E18N002	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E18P001	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E18P010	Destroyed	Service Station	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E18R001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E18R003	Destroyed	Truck Terminals	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E18R004	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E19B001	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E19B002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E19D001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E19E001	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E19F001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E19F002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E19G001	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E19K001	Destroyed	Meat Packing Plant	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E19K002	Destroyed	Concrete Plants	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E19M002	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E19M003	Destroyed	Railroad Maintenance	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E19Q001	Destroyed	Fire Protection	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E19Q002	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E19Q004	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E19Q005	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E19R002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E19R003	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E19R004	Destroyed		Water Producing	Agricultural			U	U			0	0	0	0	0	0
06S01E20E001	Destroyed		Water Producing	Agricultural			0	U			0	0	0	0	U	0
06S01E20M001 06S01E20M002	Destroyed		Water Producing				0	0			U O	0	0	0	0	0
06S01E20M002 06S01E20M003	Destroyed		Water Producing	Domestic			0	0			O O	0	0	0	0	0
06S01E20M003 06S01E20N002	Destroyed Destroyed		Water Producing Water Producing	Domestic Agricultural			0	0			0	0	0	0	0	0
06S01E20N002 06S01E20N003	Destroyed		Water Producing Water Producing	Agricultural Agricultural			0	0			0	0	0	0	0	0
06S01E20N005	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E29D001	Destroyed		Water Producing Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E29D001 06S01E29D002	Destroyed		Water Producing Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E29D002	Destroyed		Water Producing Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E29D005	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E29D005 06S01E29D006	Destroyed		Water Producing Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E29D007	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30A001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30A003	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30A004	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E30A004	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
OUSUILSUMOUS	Desiroyeu		mater i roudeling	Domestic			U	J			J	U	U	0	J	U

	1	1				1	1		Ī	1 1		1		Depth to	1	
	Well Status		Well Type I		Well Type II				Drill Log		Bore	Depth of	Depth to	Static Water		GPM Test
Well Number	Description	More Information	Description	Well Type I Use	Description	Well Type II Use	Well X Coordinate	Well Y Coordinate	Number	Drill Method	Depth	Completed Well	First Water	Level	Estimated Yield	Length
06S01E30A006	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E30A009	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E30A010	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30A013	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30A015	Destroyed		Water Producing	Agricultural			0	0	39973	Mud Rotary	355.00	310.00	0	0	0	0
06S01E30B001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30B002	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E30B004	Destroyed	Landscape Irrigation	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E30C001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30C002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30D002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30E002	Destroyed		Water Producing	Municipal & Ind			0	0	417594	Hollow Ste	33.00	33.00	12.00	0	0	0
06S01E30E026	Destroyed		Water Producing	Municipal & Ind			0	0	417592	Hollow Ste	35.00	35.00	15.50	0	0	0
06S01E30G002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30G003	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30H001	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01E30H002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30K001	Destroyed		Water Producing				0	0			0	0	0	0	0	0
06S01E30K003	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30N001	Destroyed		Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E30N002	Destroyed		Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01E30Q001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30R001	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01W13Q001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W13Q002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W13Q003	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01W13Q004	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W13R001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W13R002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24A001	Destroyed		Water Producing				0	0			0	0	0	0	0	0
06S01W24D001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24D002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24F001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24G002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24G003	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24G004	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24H001	Destroyed	Water System	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0
06S01W24H002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24H003	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24H004	Destroyed		Water Producing				0	0			0	0	0	0	0	0
06S01W24J001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24J010	Destroyed		Water Producing	Domestic			U	0			0	0	0	0	0	0
06S01W24K001	Destroyed	I ahar Camp	Water Producing	Domestic			0	U			0	0	0	U	U	0
06S01W24M003 06S01W24N001	Destroyed	Labor Camp	Water Producing	Municipal & Ind			0	0			U O	0	0	0	0	0
06S01W24N001 06S01W24N002	Destroyed		Water Producing	Domestic Agricultural			0	0			0	0	0	0	O O	0
06S01W24P001	Destroyed Destroyed		Water Producing Water Producing	Municipal & Ind			0	O O			O O	0	0	0	0	0
06S01W24P001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W24P002	•		U	Agricultural			0	0			0	0	0	0	0	0
06S01W24Q001	Destroyed Destroyed	 	Water Producing Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25C001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25C001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25D001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25D001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25D002	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01W25D005	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25E001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25E002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
0050111251002	Desiroyeu		mater 1 roducing	1151 Toutturai			U	J			J	U	U	J	J	U

	Well States		M/all Tama I		M/-II T II				D-211 L		D	Don'th of	Double to	Depth to		CDM T4
	Well Status		Well Type I	M II T	Well Type II		W II V G . II .	W II V G . I' .	Drill Log	5 W 4 4 4	Bore	Depth of	Depth to	Static Water		GPM Test
Well Number	Description	More Information	Description	Well Type I Use	Description	Well Type II Use	Well X Coordinate	Well Y Coordinate	Number	Drill Method	Depth	Completed Well	First Water	Level	Estimated Yield	Length
06S01W25E003	Destroyed		Water Producing	Domestic			0	0			0	0	0	0	0	0
06S01W25E004	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25E005	Destroyed		Water Producing				0	0			0	0	0	0	0	0
06S01W25F001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25F003	Destroyed		Water Producing				0	0			0	0	0	0	0	0
06S01W25G001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25K002	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25L001	Destroyed		Water Producing	Agricultural			0	0	504629	Mud Rotary	218.00	218.00	0	0	0	0
06S01W25L002	Destroyed		Water Producing	Agricultural			0	0	24540		0	288.00	0	0	0	0
06S01W25L003	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25N001	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01W25Q010	Destroyed		Water Producing	Agricultural			0	0			0	0	0	0	0	0
06S01E30J010	Inactive	Manufacturing Plant	Water Producing	Municipal & Ind			0	0			0	0	0	0	0	0

Well Number Well Summer Service Servic	g Depth		h Casing Depth Ca	asing Depth
1989 1989 Asile	Surface	from Surfa	e from Surface fro	om Surface
Second Principal Author			, ,	(End 3)
SOSTILENSON Active	52.00	252.00	304.00	324.00
Month Mont	0	0	0	0
March Marc	0	0	0	0
MSSILENDOUS Active	0	0	0	0
SSSIPENSION Active 0	0	0	0	0
MSSIN_MARING Active	0	0	0	0
	0	0	0	0
1851 1872 1873 1874 1875 2875	0	0	0	0
1850 1870 1870 1870 18	0	0	0	0
	0	0	0	0
	0	0	0	0
	0	0	0	0
1859 1974 1974 Active	0	0	0	0
	0	0	0	0
	50.00	250.00	330.00	0
OKSOLIFIENQUID A PAINAFORMER A PAINAFORM				0
DOSSI ELENDO Abanafoned				0
06SSILEPQCO 20 Abrandored 0 0 0 0 0 0 0 0				0
06501E19R002	0	0	0	0
0.6850 E.195003 Abandoned 0 0 0 0 0 0 0 0 0	0	0	0	0
66SDI E190020 Abandoned	0	0	0	0
06850E195002 Abandoned	0	0	0	0
08.06.1916/003 A Abandoned	0	0	0	0
06501E19K001 Ahandoned	0	0	0	0
6650 E19001 Abandoned	0	0	0	0
06S01E19U002	0	0	0	0
06S01E19L010 Ahandoned	0	0	0	0
06S01E19M001 Abandoned 0 0 0 0 0 0 0 0	0	0	0	0
06S01E19N001 Abandoned 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0
06S0IE19N001 Abandoned 0	0	0	0	0
06S0IE19N002 Abandoned 0	0	0	0	0
06S0IE19N003 Abandoned 0	0	0	0	0
06S01E19P001 Abandoned 0	0	0	0	0
06S0IE19Q006 Abandoned 0	0	0	0	0
06S0IE19R005	0	0	0	0
06S01E20M010 Abandoned 0	0	0	0	0
06S01E20N001 Abandoned 0 0 0 0 0 0 0 0	0	0	0	0
06S01E20N004 Abandoned 0	0	0	0	0
06S01E29D004 Abandoned 0 0 <td>0</td> <td>0</td> <td>0</td> <td>0</td>	0	0	0	0
06S01E30A007 Abandoned 0 0 <td>0</td> <td>0</td> <td>0</td> <td>0</td>	0	0	0	0
06S01E30A008 Abandoned 0 0 <td>0</td> <td>U</td> <td>0</td> <td>0</td>	0	U	0	0
06S01E30A011 Abandoned 0	0	U	0	0
06S01E30A012 Abandoned 0	0	U	0	0
06S01E30A016 Abandoned 50.00 USGS Maps 0 0 0.12 24.00 0	0	U	0	0
06S01E30B003 Abandoned 0 0 <td>0</td> <td>U</td> <td>0</td> <td>0</td>	0	U	0	0
06S01E30D001 Abandoned 0 0 <td>0</td> <td>U</td> <td>0</td> <td>0</td>	0	U	0	0
06S01E30D003 Abandoned 0 0 <td>0</td> <td>U</td> <td>0</td> <td>0</td>	0	U	0	0
06S01E30F001 Abandoned 0 0 </td <td>0</td> <td>U</td> <td>0</td> <td>0</td>	0	U	0	0
06S01E30J001 Abandoned 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	U	U	U	0
06S01E30J002 Abandoned 0 0 0 0 0 0 0 0 0 0 0 0 0	U	U	U	U
	U	U	U	U
U6SOLEGOKOOZ Abandoned () () () () () () () () () () () () () ()	0	0	0	0
	0	0	0	0
06S01E30L001 Abandoned 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0
06S01E30L002 Abandoned 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0
06S01E30L003 Abandoned 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0
06S01E30M001 Abandoned 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0
06S01E30N003 Abandoned 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0
06S01E30Q002 Abandoned 0 0 0 0 0 0 0 0 0 0 0 0	0	0	0	0

		T T						<u> </u>	Casing Depth							
	Well Status		Ground		Sanitary Sealed		GPM Test	Test Drawdown	from Surface							
Well Number		GPM Test Type	Level	Source	Depth	(minutes)	Yield	(feet)	(Begin 1)	(Begin 2)	(Begin 3)	(Begin 4)	(Begin 5)	(End 1)	(End 2)	(End 3)
06S01E30R002 06S01W13Q005	Abandoned Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W13Q003	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24D003	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24G001	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H005	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H006	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24K002	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24M001	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24M002	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25B001	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25F002	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25H001 06S01W25H002	Abandoned Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25J001	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25K001	Abandoned		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E18N001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E18N002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E18P001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E18P010	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E18R001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E18R003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E18R004	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19B001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19B002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19D001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19E001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19F001 06S01E19F002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19F002 06S01E19G001	Destroyed Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19K001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19K001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19M002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19M003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q004	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q005	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19R002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19R003 06S01E19R004	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E19R004 06S01E20E001	Destroyed Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E20M001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E20M002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E20M003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E20N002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E20N003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E20N005	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D005	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D006	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D007	Destroyed		0		0	0	0	0	0	0	0	U	0	U	0	0
06S01E30A001 06S01E30A003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A003 06S01E30A004	Destroyed Destroyed		O O		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A004	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
00501E30A003	Destroyed		U		U	U	U	U	U	U	U	U	U	U	U	U

									Casing Depth	Casing Depth	Casing Depth					
M/-II Normalis au	Well Status	CDM To d Town	Ground		Sanitary Sealed		GPM Test	Test Drawdown	from Surface	from Surface	from Surface					
Well Number 06S01E30A006	Description	GPM Test Type	Level ()	Source	Depth ()	(minutes)	Yield 0	(feet)	(Begin 1)	(Begin 2)	(Begin 3)	(Begin 4)	(Begin 5)	(End 1)	(End 2)	(End 3)
06S01E30A009	Destroyed Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A009	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A013	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A015	Destroyed		0		50.00	0	0	0	0	0	145.00	155.00	170.00	50.00	145.00	155.00
06S01E30B001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30B002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30B004	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30C001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30C002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30D002	Destroyed		0	LICCE Mone	0	0	0	0	0	0.50	0	10.00	0	10,000	0	22.00
06S01E30E002 06S01E30E026	Destroyed Destroyed		40.00 35.00	USGS Maps USGS Maps	0 7	0	0	0	0 0.50	0.50 9.50	8	10.00	0	10.000 9.500	8.00 35.00	33.00
06S01E30E020 06S01E30G002	Destroyed		0		0	0	0	0	0.30	9.30	0	0	0	9.500	0	0
06S01E30G002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30H001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30H002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30K001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30K003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30N001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30N002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30Q001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30R001 06S01W13Q001	Destroyed Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W13Q001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W13Q002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W13Q004	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W13R001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W13R002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24A001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24D001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24D002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24F001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24G002 06S01W24G003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24G003	Destroyed Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H004	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24J001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24J010	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24K001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24M003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24N001 06S01W24N002	Destroyed		0		0	U	U	0	0	0	0	U	U	U	0	0
06S01W24P001	Destroyed Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24P002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24P003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W24Q001	Destroyed		0		Õ	0	0	0	Õ	Õ	Õ	0	0	0	ő	0
06S01W25C001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25C002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25D001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25D002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25D003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25D005	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25E001 06S01W25E002	Destroyed		0		0	U	U	0	0	0	0	0	0	0	0	U
00201 M 72E007	Destroyed		U		0	U	U	U	U	U	U	U	U	U	0	0

									Casing Depth							
	Well Status		Ground	Ground Level	Sanitary Sealed	Test Period	GPM Test	Test Drawdown	from Surface							
Well Number	Description	GPM Test Type	Level	Source	Depth	(minutes)	Yield	(feet)	(Begin 1)	(Begin 2)	(Begin 3)	(Begin 4)	(Begin 5)	(End 1)	(End 2)	(End 3)
06S01W25E003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25E004	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25E005	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25F001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25F003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25G001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25K002	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25L001	Destroyed		32.00	USGS Maps	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25L002	Destroyed		0	USGS Maps	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25L003	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25N001	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01W25Q010	Destroyed		0		0	0	0	0	0	0	0	0	0	0	0	0
06S01E30J010	Inactive		0		0	0	0	0	0	0	0	0	0	0	0	0

		Casing Depth	Casing Depth														
	Well Status	from Surface	from Surface	Borehole	Borehole	Borehole	Borehole	Borehole	Casing Gauge	Casing Gauge				Casing Internal			
Well Number	Description	(End 4)	(End 5)	Diameter (1)	Diameter (2)	Diameter (3)	Diameter (4)	Diameter (5)	(1)	(2)	(3)	(4)	(5)	Diameter (1)	Diameter (2)	Diameter (3)	Diameter (4)
06S01E18P003	Active	0	0	12.25	12.25	12.25	0	0	2.10	2.10	2.10	0	0	6.00	6.00	6.00	0
06S01E18P004	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E18P011 06S01E19Q003	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q003 06S01E30D010	Active Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30D010	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30J003	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30Q010	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24B004	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24B005	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24E001	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24E002	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H007	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H010	Active	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H014	Active	0	0	18.00	18.00	0	0	0	4.00	4.00	0	0	0	8.00	8.00	0	0
06S01W25A051	Active	0	0	10.00	8.00	0	0	0	20.00	20.00	0	0	0	5.00	5.00	0	0
06S01E18Q001	Active	0	0	12.00	12.00	0	0	0	4.00	4.00	0	0	0	6.00	6.00	0	0
06S01E18R002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19C001 06S01E19E002	Abandoned Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19E002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19E004	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19G002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19K003	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19K004	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19L001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19L002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19L010	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19M001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19M010	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19N001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19N002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19N003	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19P001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q006 06S01E19R005	Abandoned Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20M010	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20N001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20N004	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D004	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A007	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A008	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A011	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A012	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A016	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30B003	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30D001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30D003	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30F001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30J001 06S01E30J002	Abandoned Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30K002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30K002 06S01E30L001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30L002	Abandoned	0	0	0	0	0	0	0	0	0	0	ő	0	0	0	0	0
06S01E30L003	Abandoned	0	0	o 0	ő	o 0	ő	Ö	o 0	0	ő	ő	ő	0	0	o 0	o 0
06S01E30M001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30N003	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30Q002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

		Casing Depth	Casing Depth														
	Well Status	from Surface	from Surface	Borehole	Borehole	Borehole	Borehole	Borehole	Casing Gauge	Casing Internal	Casing Internal	Casing Internal	Casing Internal				
Well Number	Description	(End 4)	(End 5)	Diameter (1)	Diameter (2)	Diameter (3)	Diameter (4)	Diameter (5)	(1)	(2)	(3)	(4)	(5)	Diameter (1)	Diameter (2)	Diameter (3)	Diameter (4)
06S01E30R002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W13Q005	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24A002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24D003	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24G001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H005	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H006	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24K002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24M001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24M002	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25B001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25F002 06S01W25H001	Abandoned Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25H001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25J001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25K001	Abandoned	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E18N001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E18N002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E18P001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E18P010	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E18R001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E18R003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E18R004	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19B001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19B002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19D001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19E001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19F001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19F002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19G001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19K001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19K002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19M002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19M003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q004	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19Q005	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19R002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19R003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E19R004	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20E001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20M001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20M002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20M003 06S01E20N002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20N002 06S01E20N003	Destroyed Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20N005	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E20N003 06S01E29D001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D001 06S01E29D002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D005	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D006	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E29D007	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30A004	Destroyed	0	ő	ő	ő	ő	ő	0	0	0	0	0	0	ő	ő	0	0
06S01E30A005	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	· · · J	~	•	•	•	-	-	~	~	~	-	-	-	-	-	-	-

Metal									,									
March Marc			Casing Depth															
MONTANIAN Demonst U					Borehole			Borehole		Casing Gauge								
Semiple Semi	Well Number	Description	(End 4)	(End 5)	Diameter (1)	Diameter (2)	Diameter (3)	Diameter (4)	Diameter (5)	(1)	(2)	(3)	(4)	(5)	Diameter (1)	Diameter (2)	Diameter (3)	Diameter (4)
				0	0	0	0	0	0	0	0	0	0		-	0	0	0
Section Sect				0	0	0	0	0	0	0	0	0	0	0	· ·	0	0	0
		Destroyed	•	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Marie Mari		•		•	•	O .	Ü	Ü	· ·	ů.	0	o o	•		•	ů.	0	0
MASH-EMBAR MAS	06S01E30A015	Destroyed	170.00	190.00	24.00	18.00	18.00	18.00	18.00	0.01	0.03	0.03	0.03	0.03	20.00	10.00	10.00	10.00
MSSILECTION Centery Center Cent	06S01E30B001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Section Sect		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1650 1650	06S01E30B004	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
650 150 150 150		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Model Mode		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MASHIP		Destroyed	•	0	0	O .	0	0	0	0	0	0	0	0	0	0	0	0
0.5001 0.500		Destroyed	35.00	0	•		10.00	0	0		4.00	4.00	0	0			6.00	4.00
September Sept		Destroyed	0	0	10.00	10.00	0	0	0	4.00	4.00	0	0	0	4.00	4.00	0	0
66001-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-560010 66007-56007-560010 66007-56007-560010 66007-56007-560010 66007-56007-56007-560010 66007-560007-56007-56007-56007-56007-56007-56007-56007-56007-56007-560007-56007-560007-5	06S01E30G002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Model Mode		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.00 0.00		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.000 0.00		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6x50 FixNord Destroyed 0	06S01E30K001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MSSINTENNIXE Destroyed 0	06S01E30K003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
INSTALL Control Cont	06S01E30N001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Mathematical Mat	06S01E30N002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
MSHINTSQUID Delinyset 0	06S01E30Q001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6850WINGORD Destroyed 0	06S01E30R001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.650 Wil-2000 D. Cattroyed O O O O O O O O O		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	06S01W13Q002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06501W138001 Destroyed 0	06S01W13Q003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06SIN 13R5002 Destroyed 0 0 0 0 0 0 0 0 0	06S01W13Q004	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.650 W24-A00 Destroyed 0 0 0 0 0 0 0 0 0	06S01W13R001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.6SIN/24D001	06S01W13R002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.6501 V245002 Destroyed 0	06S01W24A001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
(685) W24F001 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	06S01W24D001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
6650 W24G002 Destroyed 0	06S01W24D002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06501W24G003 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
0.6501W-24F001 Destroyed O O O O O O O O O		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H001 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H003 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24H003 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S0IW24H004 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S0IW24I/010 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24I010 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06501W24K001 Destroyed 0 0 0 0 0 0 0 0 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24M001			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24N001 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24P001 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24P001 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24P002 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24P003 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W24Q001 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25C001 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25C002 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25D001 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25D002 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25D003 Destroyed 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25D005 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25E001 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
			0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25E002 Destroyed 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	06S01W25E002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

		Casing Depth	Casing Depth														
	Well Status	from Surface	from Surface	Borehole	Borehole	Borehole	Borehole	Borehole	Casing Gauge	Casing Internal			Casing Internal				
Well Number	Description	(End 4)	(End 5)	Diameter (1)	Diameter (2)	Diameter (3)	Diameter (4)	Diameter (5)	(1)	(2)	(3)	(4)	(5)	Diameter (1)	Diameter (2)	Diameter (3)	Diameter (4)
06S01W25E003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25E004	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25E005	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25F001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25F003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25G001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25K002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25L001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25L002	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25L003	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25N001	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01W25Q010	Destroyed	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
06S01E30J010	Inactive	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

												Annular Depth				
	Well Status	Casing	Casing	Casing Slot	.			from Surface								
Well Number	Description	Material (1)	Material (2)	Size (1)	Size (2)	Size (3)	Size (4)	Size (5)	Casing Type (1)	Casing Type (2)	Casing Type (3)	(Begin 1)	(Begin 2)	(Begin 3)	(Begin 4)	(Begin 5)
06S01E18P003	Active			0	0.40	0	0	0	Blank	Screen	Blank	240.00	0	0	0	0
06S01E18P004	Active			0	0	0	0	0				0	0	0	0	0
06S01E18P011	Active			0	0	0	0	0				0	0	0	0	0
06S01E19Q003	Active			0	0	0	0	0				0	0	0	0	0
06S01E30D010	Active			0	0	0	0	0				0	0	0	0	0
06S01E30D011	Active			0	0	0	0	0				0	0	0	0	0
06S01E30J003	Active			0	0	0	0	0				0	0	0	0	0
06S01E30Q010	Active			0	0	0	0	0				249.00	365.00	0	0	0
06S01W24B004	Active			0	0	0	0	0				0	0	0	0	0
06S01W24B005	Active			0	0	0	0	0				0	0	0	0	0
06S01W24E001	Active			0	0	0	0	0				360.00	415.00	480.00	555.00	595.00
06S01W24E002	Active			0	0	0	0	0				355.00	430.00	484.00	500.00	0
06S01W24H007	Active			0	0	0	0	0				0	0	0	0	0
06S01W24H010	Active			0	0	0	0	0				0	0	0	0	0
06S01W24H014	Active	PV	PV	0	0.20	0	0	0	Blank	Screen		0	0	0	0	0
06S01W25A051	Active	PV	PV	0	0.20	0	0	0	Blank	Screen		0	0	55.00	0	0
06S01E18Q001	Active	PV	PV	0	0.20	0	0	0	Blank	Screen		0	5.00	6	0	0
06S01E18R002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19C001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19E002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19E003	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19E004	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19G002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19K003	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19K003	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19L001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19L002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19L010	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19L010				0	0	0	0	0				0	0	0	0	0
	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19M010	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19N001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19N002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19N003	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19P001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19Q006	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E19R005	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E20M010	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E20N001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E20N004	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E29D004	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30A007	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30A008	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30A011	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30A012	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30A016	Abandoned			0	0	0	0	0				60.00	0	0	0	0
06S01E30B003	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30D001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30D003	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30F001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30J001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30J002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30K002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30L001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30L002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30L002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30M001	Abandoned			0	0	0	Õ	Õ				0	0	0	0	0
06S01E30N003	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E30Q002	Abandoned			0	0	0	0	0				0	0	0	0	0
00301E30Q002	Avanuoneu			U	U	U	U	U				U	U	U	U	U

	Well Status	Casing	Casing	Casing Slot				Annular Depth from Surface								
Well Number	Description	Material (1)	Material (2)	Size (1)	Size (2)	Size (3)	Size (4)	Size (5)	Casing Type (1)	Casing Type (2)	Casing Type (3)	(Begin 1)	(Begin 2)	(Begin 3)	(Begin 4)	(Begin 5)
06S01E30R002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W13Q005	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W24A002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W24D003 06S01W24G001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W24H005	Abandoned Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W24H006	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W24K002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W24M001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W24M002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W25B001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W25F002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W25H001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W25H002	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W25J001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01W25K001	Abandoned			0	0	0	0	0				0	0	0	0	0
06S01E18N001 06S01E18N002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E18P001	Destroyed Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E18P010	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E18R001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E18R003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E18R004	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19B001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19B002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19D001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19E001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19F001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19F002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19G001 06S01E19K001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19K001 06S01E19K002	Destroyed Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19M002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19M003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19Q001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19Q002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19Q004	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19Q005	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19R002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19R003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E19R004	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E20E001 06S01E20M001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E20M001 06S01E20M002	Destroyed Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E20M003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E20N002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E20N003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E20N005	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E29D001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E29D002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E29D003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E29D005	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E29D006	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E29D007	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30A001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30A003 06S01E30A004	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30A004 06S01E30A005	Destroyed Destroyed			0	0	0	0	0				0	0	0	0	0
00301E30A003	Desiroyeu			U	U	U	U	U				U	U	U	U	U

												Annular Depth				
NA/ 11 N 1	Well Status	Casing	Casing	Casing Slot	C : T (4)	C . T (0)	C : T (2)	from Surface								
Well Number	Description	Material (1)	Material (2)	Size (1)	Size (2)	Size (3)	Size (4)	Size (5)	Casing Type (1)	Casing Type (2)	Casing Type (3)	(Begin 1)	(Begin 2)	(Begin 3)	(Begin 4)	(Begin 5)
06S01E30A006	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30A009 06S01E30A010	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30A010	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30A015	Destroyed			0	0	40.00	0	40.00	Conductor	Blank	Saraan	0	0	0	0	0
06S01E30B001	Destroyed			0	0	40.00	0	40.00			Screen	0	0	0	0	0
06S01E30B001 06S01E30B002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30B002	Destroyed Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30E004 06S01E30C001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30C001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30C002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30E002	Destroyed		PV	0	0	0.20	0	0	Blank	Blank	Screen	0.50	3.00	6.00	8.00	0
06S01E30E026	Destroyed	PV	PV	0	0.20	0.20	0	0	Blank	Screen		0.50	5.00	7.50	0	0
06S01E30G002	Destroyed			0	0.20	0	0	0				0	0	0	0	0
06S01E30G002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30H001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30H002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30K001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30K003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30N001	Destroyed			0	Ő	ő	0	0				0	0	0	0	0
06S01E30N002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30Q001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30R001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W13Q001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W13Q002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W13Q003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W13Q004	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W13R001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W13R002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24A001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24D001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24D002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24F001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24G002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24G003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24G004	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24H001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24H002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24H003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24H004	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24J001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24J010	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24K001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24M003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24N001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24N002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24P001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24P002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24P003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W24Q001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25C001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25C002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25D001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25D002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25D003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25D005	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25E001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25E002	Destroyed			Ü	0	0	Ü	U				0	0	0	0	U

	Mall Ctatus	Carina	Ci	Carina Class	Carlar Class	Carlar Class	Carlar Class	Carlar Class				Annular Depth				
	Well Status	Casing	Casing	_		_	Casing Slot			6 · T (0)	6 · T (0)	from Surface				
Well Number	Description	Material (1)	Material (2)	Size (1)	Size (2)	Size (3)	Size (4)	Size (5)	Casing Type (1)	Casing Type (2)	Casing Type (3)	(Begin 1)	(Begin 2)	(Begin 3)	(Begin 4)	(Begin 5)
06S01W25E003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25E004	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25E005	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25F001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25F003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25G001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25K002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25L001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25L002	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25L003	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25N001	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01W25Q010	Destroyed			0	0	0	0	0				0	0	0	0	0
06S01E30J010	Inactive			0	0	0	0	0				0	0	0	0	0

		Annular Depth	Annular Depth	Annular Depth	Annular Depth	Annular Depth		Annular	Annular	Annular	Annular	Annular	T	l	T 1
	Well Status			from Surface (End			Annular Material				Material Filter	Material Filter	Annular Filter	Annular Filter	Annular Filter
Well Number	Description	1)	2)	3)	4)	5)	Type (1)	(2)	(3)	Size (1)	Size (2)	Size (3)	Type (1)	Type (2)	Type (3)
06S01E18P003	Active	325.00	0	0	0	0				6			Sand		
06S01E18P004	Active	0	0	0	0	0									
06S01E18P011	Active	0	0	0	0	0									
06S01E19Q003	Active	0	0	0	0	0									
06S01E30D010	Active	0	0	0	0	0									
06S01E30D011	Active	0	0	0	0	0									
06S01E30J003	Active	0	0	0	0	0									
06S01E30Q010	Active	313.00	385.00	0	0	0									
06S01W24B004	Active	0	0	620.00	0	0					0	6			Sand
06S01W24B005	Active	0	0	630.00	0	0						6			Sand
06S01W24E001	Active	400.00	445.00	510.00	575.00	615.00									
06S01W24E002	Active	405.00	440.00	530.00	600.00	0									
06S01W24H007	Active	0	0	0	0	0									
06S01W24H010	Active	0	0	0	0	0									
06S01W24H014	Active	0	0	0	0	0	Comont Cno	Comont Cno	Eill (ant)						Com d
06S01W25A051 06S01E18Q001	Active Active	55.00 5	55.00 6.00	230.00 30.00	0	0	Cement Gro Cement Gro	Cement Gro Bentonite	Fill (cut)			3			Sand
06S01E18R002	Abandoned	0	0.00	0	0	0						-			Sand
06S01E19C001	Abandoned	0	0	0	0	0									
06S01E19E002	Abandoned	0	0	0	0	0									
06S01E19E002	Abandoned	0	0	0	0	0									
06S01E19E004	Abandoned	0	0	0	0	0									
06S01E19G002	Abandoned	0	0	0	0	0									
06S01E19K003	Abandoned	0	0	0	0	0									
06S01E19K004	Abandoned	0	0	0	0	0									
06S01E19L001	Abandoned	0	0	0	0	0									
06S01E19L002	Abandoned	0	0	0	0	0									
06S01E19L010	Abandoned	0	0	0	0	0									
06S01E19M001	Abandoned	0	0	0	0	0									
06S01E19M010	Abandoned	0	0	0	0	0									
06S01E19N001	Abandoned	0	0	0	0	0									
06S01E19N002	Abandoned	0	0	0	0	0									
06S01E19N003	Abandoned	0	0	0	0	0									
06S01E19P001	Abandoned	0	0	0	0	0									
06S01E19Q006	Abandoned	0	0	0	0	0									
06S01E19R005	Abandoned	0	0	0	0	0									
06S01E20M010	Abandoned	0	0	0	0	0									
06S01E20N001	Abandoned	0	0	0	0	0									
06S01E20N004	Abandoned	0	0	0	0	0									
06S01E29D004	Abandoned	0	0	0	0	0									
06S01E30A007	Abandoned	0	0	0	0	0									
06S01E30A008	Abandoned	0	0	0	0	0									
06S01E30A011 06S01E30A012	Abandoned	0	0	0	0	0									
06S01E30A012 06S01E30A016	Abandoned	0 140.00	0	0	0	0									
06S01E30B003	Abandoned	0	0	0	0	0									
06S01E30D001	Abandoned Abandoned	0	0	0	0	0									
06S01E30D003	Abandoned	0	0	0	0	0									
06S01E30F001	Abandoned	0	0	0	0	0									
06S01E30J001	Abandoned	0	0	0	0	0									
06S01E30J002	Abandoned	0	0	0	0	0									
06S01E30K002	Abandoned	0	0	0	0	0									
06S01E30L001	Abandoned	0	ő	0	0	ő									
06S01E30L002	Abandoned	0	0	0	0	0									
06S01E30L003	Abandoned	0	0	0	0	0									
06S01E30M001	Abandoned	0	0	0	0	0									
06S01E30N003	Abandoned	0	0	0	0	0									
06S01E30Q002	Abandoned	0	0	0	0	0									

	ı	L Amerikas Donath	Ammulau Danth	Annular Depth	Ammulay Danth	A manulau Danth		Ammulan	Ammulan	Ammulan	Ammulan	l Ammulan			
	Well Status	Annular Depth from Surface (End	Annular Depth from Surface (End	-	Annular Depth from Surface (End	Annular Depth from Surface (End	Annular Material	Annular	Annular Material Type	Annular Material Filter	Annular Material Filter	Annular Material Filter	Annular Eiltor	Annular Eiltor	Annular Filter
Well Number	Description	1)	2)	3)	4)	5)	Type (1)	(2)	(3)	Size (1)	Size (2)	Size (3)	Type (1)	Type (2)	Type (3)
06S01E30R002	Abandoned	0	0	0	0	0									
06S01W13Q005	Abandoned	0	0	0	0	0									
06S01W24A002	Abandoned	0	0	0	0	0									
06S01W24D003	Abandoned	0	0	0	0	0									
06S01W24G001	Abandoned	0	0	0	0	0									
06S01W24H005	Abandoned	0	0	0	0	0									
06S01W24H006	Abandoned	0	0	0	0	0									
06S01W24K002	Abandoned	0	0	0	0	0									
06S01W24M001	Abandoned	0	0	0	0	0									
06S01W24M002	Abandoned	0	0	0	0	0									
06S01W25B001	Abandoned	0	0	0	0	0									
06S01W25F002	Abandoned	0	0	0	0	0									
06S01W25H001	Abandoned	0	0	0	0	0									
06S01W25H002	Abandoned	0	0	0	0	0									
06S01W25J001 06S01W25K001	Abandoned Abandoned	0	0	0	0	0									
06S01W25R001 06S01E18N001	Destroyed	0	0	0	0	0									
06S01E18N002	Destroyed	0	0	0	0	0									
06S01E18P001	Destroyed	0	0	0	0	0									
06S01E18P010	Destroyed	0	0	0	0	0									
06S01E18R001	Destroyed	0	0	0	0	0									
06S01E18R003	Destroyed	0	0	0	0	0									
06S01E18R004	Destroyed	0	0	0	0	0									
06S01E19B001	Destroyed	0	0	0	0	0									
06S01E19B002	Destroyed	0	0	0	0	0									
06S01E19D001	Destroyed	0	0	0	0	0									
06S01E19E001	Destroyed	0	0	0	0	0									
06S01E19F001	Destroyed	0	0	0	0	0									
06S01E19F002	Destroyed	0	0	0	0	0									
06S01E19G001	Destroyed	0	0	0	0	0									
06S01E19K001	Destroyed	0	0	0	0	0									
06S01E19K002	Destroyed	0	0	0	0	0									
06S01E19M002	Destroyed	0	0	0	0	0									
06S01E19M003 06S01E19Q001	Destroyed Destroyed	0	0	0	0	0									
06S01E19Q001	Destroyed	0	0	0	0	0									
06S01E19Q002	Destroyed	0	0	0	0	0									
06S01E19Q005	Destroyed	0	0	0	0	0									
06S01E19R002	Destroyed	0	0	0	0	0									
06S01E19R003	Destroyed	0	0	0	0	0									
06S01E19R004	Destroyed	0	0	0	0	0									
06S01E20E001	Destroyed	0	0	0	0	0									
06S01E20M001	Destroyed	0	0	0	0	0									
06S01E20M002	Destroyed	0	0	0	0	0									
06S01E20M003	Destroyed	0	0	0	0	0									
06S01E20N002	Destroyed	0	0	0	0	0									
06S01E20N003	Destroyed	0	0	0	0	0									
06S01E20N005	Destroyed	0	0	0	0	0									
06S01E29D001	Destroyed	0	0	0	0	0									
06S01E29D002	Destroyed	0	0	0	0	0									
06S01E29D003	Destroyed	0	0	0	0	0									
06S01E29D005	Destroyed	0	0	0	0	0									
06S01E29D006 06S01E29D007	Destroyed	0	0	0	0	0									
06S01E29D007 06S01E30A001	Destroyed Destroyed	0	0	0	0	0									
06S01E30A001	Destroyed	0	0	0	0	0									
06S01E30A003	Destroyed	0	0	0	0	0									
06S01E30A004	Destroyed	0	0	0	0	0									
0050125071005	Domoyeu	Ü	3	Ü	Ü	0									

1	ı	Annulas Danth	A manulau Danath	A manulau Danth	A marriar Donath	Ammulan Danth		Ammulan	Ammulan	Ammulan	Ammulan	A manulau			
	Well Status	Annular Depth from Surface (End	Annular Depth from Surface (End	Annular Material	Annular Material Type	Annular Material Type	Annular Material Filter	Annular Material Filter	Annular Material Filter	Annular Filtor	Annular Filtor	Annular Filter			
Well Number	Description	1)	2)	3)	4)	5)	Type (1)	(2)	(3)	Size (1)	Size (2)	Size (3)	Type (1)	Type (2)	Type (3)
06S01E30A006	Destroyed	0	0	0	0	0									
06S01E30A009	Destroyed	0	0	0	0	0									
06S01E30A010	Destroyed	0	0	0	0	0									
06S01E30A013	Destroyed	0	0	0	0	0									
06S01E30A015	Destroyed	310.00	0	0	0	0				0.08			Sand		
06S01E30B001	Destroyed	0	0	0	0	0									
06S01E30B002	Destroyed	0	0	0	0	0									
06S01E30B004	Destroyed	0	0	0	0	0									
06S01E30C001	Destroyed	0	0	0	0	0									
06S01E30C002	Destroyed	0	0	0	0	0									
06S01E30D002	Destroyed	0	0	0	0	0									
06S01E30E002	Destroyed	3.00	6.00	33.00	35.00	0	Cement Gro	Bentonite				0.03			Sand
06S01E30E026	Destroyed	5.00	7.50	35.00	0	0	Cement Gro	Bentonite				0.03			Sand
06S01E30G002	Destroyed	0	0	0	0	0									
06S01E30G003	Destroyed	0	0	0	0	0									
06S01E30H001 06S01E30H002	Destroyed	0	0	0	0	0									
06S01E30H002 06S01E30K001	Destroyed	0	0	0	0	0									
06S01E30K001	Destroyed Destroyed	0	0	0	0	0									
06S01E30N001	Destroyed	0	0	0	0	0									
06S01E30N001	Destroyed	0	0	0	0	0									
06S01E30Q001	Destroyed	0	0	0	0	0									
06S01E30R001	Destroyed	0	0	0	0	0									
06S01W13Q001	Destroyed	0	0	0	0	0									
06S01W13Q002	Destroyed	0	0	0	0	0									
06S01W13Q003	Destroyed	0	0	0	0	0									
06S01W13Q004	Destroyed	0	0	0	0	0									
06S01W13R001	Destroyed	0	0	0	0	0									
06S01W13R002	Destroyed	0	0	0	0	0									
06S01W24A001	Destroyed	0	0	0	0	0									
06S01W24D001	Destroyed	0	0	0	0	0									
06S01W24D002	Destroyed	0	0	0	0	0									
06S01W24F001	Destroyed	0	0	0	0	0									
06S01W24G002	Destroyed	0	0	0	0	0									
06S01W24G003	Destroyed	0	0	0	0	0									
06S01W24G004	Destroyed	0	0	0	0	0									
06S01W24H001	Destroyed	0	0	0	0	0									
06S01W24H002	Destroyed	0	0	0	0	0									
06S01W24H003	Destroyed	0	0	0	0	0									
06S01W24H004	Destroyed	0	0	0	0	0									
06S01W24J001	Destroyed	0	U	U	0	U									
06S01W24J010 06S01W24K001	Destroyed	0	0	0	0	U									
06S01W24M003	Destroyed Destroyed	0	0	0	0	0									
06S01W24N001	Destroyed	0	0	0	0	0									
06S01W24N002	Destroyed	0	0	0	0	0									
06S01W24P001	Destroyed	0	0	0	0	0									
06S01W24P002	Destroyed	0	0	0	0	0									
06S01W24P003	Destroyed	0	0	0	0	0									
06S01W24Q001	Destroyed	0	0	0	0	0									
06S01W25C001	Destroyed	0	0	0	0	0									
06S01W25C002	Destroyed	0	0	0	0	0									
06S01W25D001	Destroyed	0	0	0	0	0									
06S01W25D002	Destroyed	0	0	0	0	0									
06S01W25D003	Destroyed	0	0	0	0	0									
06S01W25D005	Destroyed	0	0	0	0	0									
06S01W25E001	Destroyed	0	0	0	0	0									
06S01W25E002	Destroyed	0	0	0	0	0									
	•														

Appendix C

Summary of Well Search Detail Provided by Santa Clara Valley Water District SFPP, L.P. San Jose Terminal

2150 Kruse Drive, San Jose, California

		Annular Depth		Annular	Annular	Annular	Annular	Annular							
	Well Status	from Surface (End	Annular Material	Material Type	Material Type	Material Filter	Material Filter	Material Filter	Annular Filter	Annular Filter	Annular Filter				
Well Number	Description	1)	2)	3)	4)	5)	Type (1)	(2)	(3)	Size (1)	Size (2)	Size (3)	Type (1)	Type (2)	Type (3)
06S01W25E003	Destroyed	0	0	0	0	0									
06S01W25E004	Destroyed	0	0	0	0	0									
06S01W25E005	Destroyed	0	0	0	0	0									
06S01W25F001	Destroyed	0	0	0	0	0									
06S01W25F003	Destroyed	0	0	0	0	0									
06S01W25G001	Destroyed	0	0	0	0	0									
06S01W25K002	Destroyed	0	0	0	0	0									
06S01W25L001	Destroyed	0	0	0	0	0									
06S01W25L002	Destroyed	0	0	0	0	0									
06S01W25L003	Destroyed	0	0	0	0	0									
06S01W25N001	Destroyed	0	0	0	0	0									
06S01W25Q010	Destroyed	0	0	0	0	0									
06S01E30J010	Inactive	0	0	0	0	0									

Notes:

Zero's (0) were left in place as received by the Santa Clara Valley Water District (SCVWD)

Map Identification correspond to the last four letters/numbers of the Well Numbers