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4	REPORT	7/1/2004	FIELD SUMMARY REPORT HYDROGEOLOGIC ACTIVITIES AT TA-16: APRIL 1, 2004 - JUNE 30, 2004 (3Q FY 2004) N/A N/A N/A		88
34	APPENDIX 1	7/31/2004	APPENDIX 1 - Field logbook N/A N/A N/A		88
45	APPENDIX 2	7/31/2004	APPENDIX 2 - BURNING GROUND SPRING SPECIFIC CONDUCTIVITY AND TEMPERATURE DATA N/A N/A N/A		88
50	APPENDIX 3	7/31/2004	APPENDIX 3 - MARTIN SPRING SPECIFIC CONDUCTIVITY AND TEMPERATURE DATA N/A N/A N/A		88
60	APPENDIX 4	7/31/2004	APPENDIX 4 - WELL 16-02655 RELATIVE WATER HEIGHT, SPECIFIC CONDUCTIVITY, AND TEMPERATURE DATA N/A N/A N/A		88
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	Appendix 1 Field Logbook	7/31/04	Doug Hopinkah	20	
	Appendix 2 Burning Ground Spring Specific Conductivity and Temperature Data	7/31/04	Doug Hopinkah	12	

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	Appendix 11 Tailgate Safety Meeting Forms	7/31/04	Doug Hopinkah	9	↓

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FIELD SUMMARY REPORT

HYDROGEOLOGIC ACTIVITIES AT TA-16:
April 1, 2004 - June 30, 2004
3Q FY04

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Prepared for:
RRES-RS
Los Alamos National Laboratory
Los Alamos, New Mexico
Under Contract Shaw No.880307
RS Task Order No: 7

View of Canyon de Valle Headwaters Spring

Prepared by:

Shaw™ Shaw Environmental, Inc.

Shaw Environmental, Inc.
335 Central Park Square
Los Alamos, NM 87544
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July 2004

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ACRONYMS AND ABBREVIATIONS

°C	degrees Celsius
CdV	Cañon de Valle
CFR	Code of Federal Regulations
CMS	corrective measures study
ESH	Environment, Safety, and Health
ft	feet
3Q FY04	third quarter, fiscal year 2004
HE	high explosives
IWD	Integrated Work Document
LANL	Los Alamos National Laboratory
L/s	liters per second
mL/s	milliliters per second
MSC	Martin Spring Canyon
mS/cm	millisiemens per centimeter
MW	monitoring well
NTU	nephelometric turbidity unit
PRS	potential release site
QP	Quality Procedure
RadCon	Radiological Control
RCRA	Resource Conservation and Recovery Act
RFI	RCRA Facility Investigation
RRES-RS	Risk Reduction and Environmental Stewardship - Remediation Services
RRES-WQH	Risk Reduction and Environmental Stewardship - Water Quality and Hydrology
SOP	Standard Operating Procedure
SSHASP	Site-Specific Health and Safety Plan
SWSC	Sanitary Wastewater System Consolidation
TA	Technical Area

SUMMARY OF RFI PHASE II FIELD ACTIVITIES

1.0 INTRODUCTION

This report presents a summary of field activities for the hydrogeologic study performed at Technical Area (TA) 16 at the Los Alamos National Laboratory (LANL), New Mexico during the third quarter (3Q) of fiscal year 2004 (FY04). Field activities were conducted from April through July, 2004. Due to explosion activities occurring at TA-16, Building 340 (TA-16-340) Complex, quarterly sampling extended into the first week of the fourth quarter (4Q) of FY04. Access into Cañon de Valle (CdV), Water Cañon and Martin Spring Cañon (MSC) was dependent on the explosion activities, which often occurred an entire week at a time. As a result, some of the field activities occurred on weekends.

The field activities conducted during the 3Q FY04 included the following:

- Precipitation monitoring and sampling
- Continuous monitoring of springs and alluvial groundwater
- Quarterly water sampling events, including stream profiling, spring profiling, and wells

2.0 OBJECTIVES

The objectives of this study are outlined in the Phase I Resource Conservation and Recovery Act (RCRA) Facility Investigation (RFI) Report for potential release sites (PRS) 16-021(c) and 16-003(k), the Phase II RFI Report for PRS 16-021(c), and the Corrective Measures Study (CMS) Plan for PRS 16-021(c). These objectives include the following:

- Understanding the nature of contamination in the springs and seeps (the relationship between flow rate and contamination concentrations)
- Understanding the transport pathways connecting the source area and the springs and seeps
- Determining the nature and extent of contamination in the surface and ground water of CdV and MSC
- Understanding the transport pathways from the shallow alluvial systems to the deeper ground water, such as the intermediate and deep aquifers
- Determining the nature and extent of contamination in the alluvium

3.0 FIELD PERSONNEL, WORK LOCATIONS, AND PROCEDURES

This section identifies the field personnel, work and sample locations, and field activities performed at each location during the 3Q FY04 sampling event. It also identifies the procedures used to conduct the field activities.

3.1 Field Personnel and Work Locations

Field team members participating in the 3Q FY04 field activities performed at TA-16 are listed in **Table 3.1-1**.

Table 3.1-1
TA-16 Sampling Event 3Q FY04 - Field Team Members

Field Team Member	Role(s)	Organization
Don Hickmott	Field Project Leader	LANL EES-6
Elmer Alcon	Field Project Manager	Shaw
Carrie Ancell	Field Team Leader	Shaw
Doug Hopinkah	Field Team Leader	Shaw
Jacinto Garduño	Field Technician	Shaw
Ray Medina	Security Escort	Plus Group

LANL = Los Alamos National Laboratory
EES = Earth & Environmental Sciences

The field team members who participated in field activities on specific days are listed in the field logbook notes presented in **Appendix 1**. The sampling team typically consisted of a minimum of two field personnel:

- a sampler who physically collected the water sample and water quality parameter data and
- a team member who recorded the water quality parameters in the field logbook, the sampling information on the sample collection log, and downloaded electronic data from the data loggers

Table 3.1-2 lists the location descriptions, location IDs, and field activities conducted during the 3Q FY04 at TA-16. **Figure 3.1-1** shows the locations of the alluvial boreholes, deep boreholes, springs, seeps, and surface water sampling locations at TA-16, TA-11, and TA-37.

Table 3.1-2
TA-16 Sampling Event 3Q FY04 - Sample Locations & Field Activities

Location Description	Location ID	Activities Conducted
1st Monitoring Well (CdV) 2nd Monitoring Well (CdV) 3rd Monitoring Well (CdV) 4th Monitoring Well (CdV) 5th Monitoring Well (CdV)	16-02655 16-02656 16-02657 16-02658 16-02659	Monthly: measure water levels, temperature, specific conductivity, and pH; download water level, temperature, and specific conductivity data. Quarterly: collect water samples.
1st Monitoring Well (MSC) 2nd Monitoring Well (MSC) 3rd Monitoring Well (MSC)	16-06293 16-06294* 16-06295*	Monthly: measure water levels, temperature, specific conductivity, and pH. Quarterly: collect water samples.
Intermediate Depth Wells	16-02665 16-02666 16-02668 16-02669 16-02712 16-02736	Monthly: measure water levels; collect water samples during representative flow periods.

Table 3.1-2 (continued)
TA-16 Sampling Event 3Q FY04 - Sample Locations & Field Activities

Location Description	Location ID	Activities Conducted
Martin Spring Upper Stormwater Filter Sample Port Lower Stormwater Filter Sample Port	16-02650 16-06706 16-06707	Monthly: measure discharge rate, temperature, specific conductivity, and pH; download automated discharge, temperature, and specific conductivity data. Quarterly: collect water samples.
SWSC Spring	16-02651	Monthly: measure discharge, temperature, specific conductivity, and pH; download automated discharge, temperature, and specific conductivity data. Quarterly: collect water samples.
Burning Ground Spring	16-02652	Monthly: measure discharge, temperature, specific conductivity, and pH; download automated discharge, temperature, and specific conductivity data. Quarterly: collect water samples.
Headwater Spring of CdV	16-03-21703	Quarterly: collect water samples.
Peter Seep	16-02653	Quarterly: collect water samples.
Fish Ladder Seep	16-02654	Quarterly: collect water samples.
90's Line Pond	16-05826	Quarterly: collect water samples.
Headwaters of CdV	16-05968	Quarterly: collect water samples.
Confluence of CdV and Water Canyon	16-05969**	Quarterly: collect water samples.
Water Canyon at ESH-18 Weir	16-05970**	Quarterly: collect water samples.
Stream Profile Location 1 MSC	16-05920	Quarterly: collect water samples for stream profile.
Stream Profile Location 2 MSC	16-05921	
Stream Profile Location 3 MSC	16-05988	
Stream Profile Location 4 MSC	16-05989	
Stream Profile Location 5 MSC	16-05990*	
Stream Profile Location 6 MSC	16-05991*	
Stream Profile Location 2 CdV	16-05993	
Stream Profile Location 3 CdV	16-05994	
Stream Profile Location 4 CdV	16-05995	
Stream Profile Location 5 CdV	16-05923	
Stream Profile Location 6 CdV	16-05926	
Stream Profile Location 7 CdV	16-05927	
Stream Profile Location 8 CdV	16-05996	
Stream Profile Location 9 CdV	16-05997	
Stream Profile Location 10 CdV	16-05998	

Table 3.1-2 (continued)
TA-16 Sampling Event 3Q FY04 - Sample Locations & Field Activities

Location Description	Location ID	Activities Conducted
Stream Profile Location 11 CdV	16-05999	
Stream Profile Location 12 CdV	16-05928	
Stream Profile Location 13 CdV	16-05929	
Stream Profile Location 14 CdV	16-05600	
Stream Profile Location 15 CdV	16-05930	
Stream Profile Location 16 CdV	16-05601	

ID = Identification
CdV = Cañon de Valle
MSC = Martin Spring Canyon
SWSC = Sanitary Wastewater System Consolidation

* In association with TA-11
** In association with TA-37

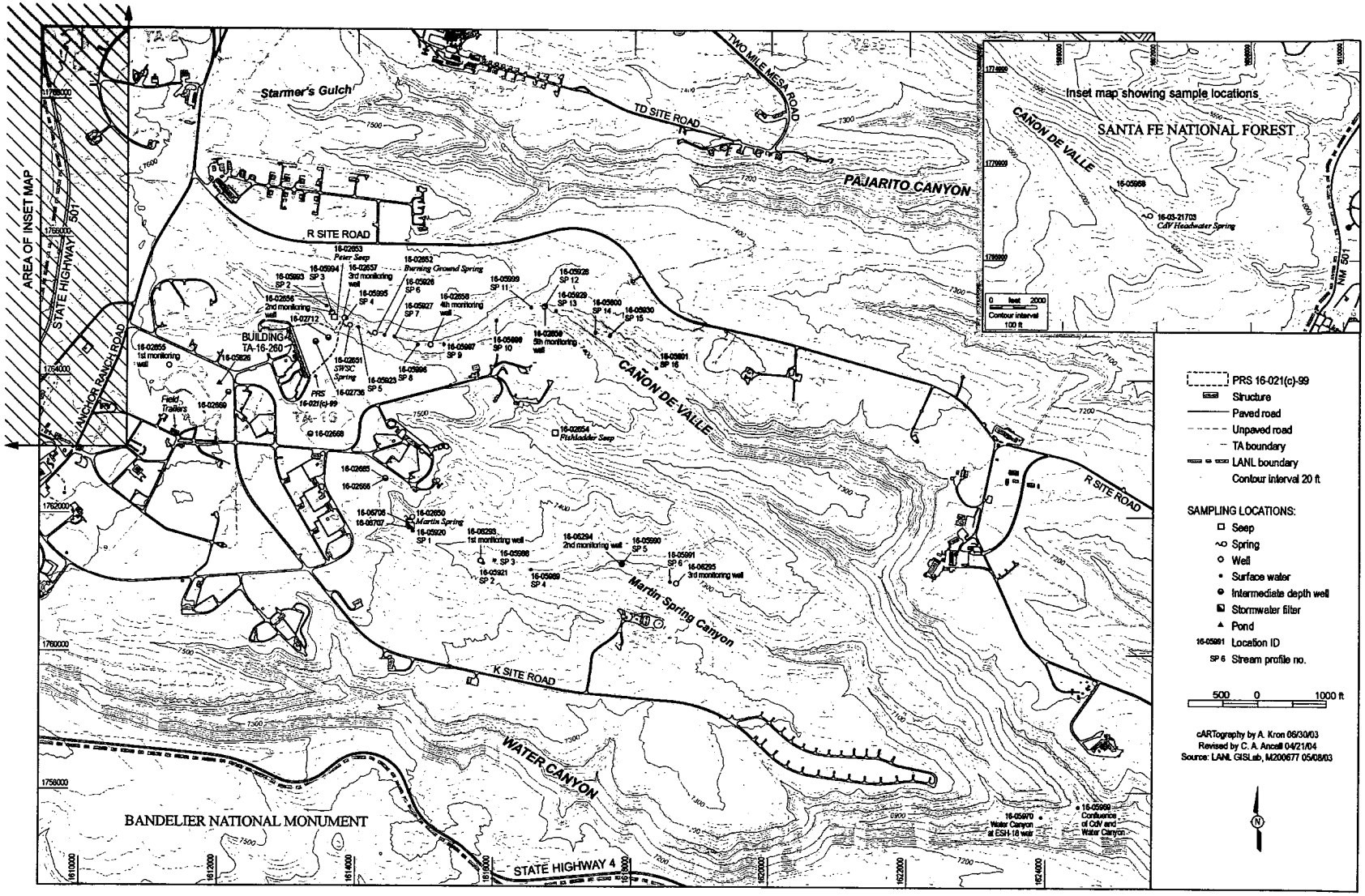

Figure 3.1-1. Map showing the locations of alluvial boreholes, deep boreholes, springs, seeps, and surface water locations sampled during 3Q FY04 at TA-16.

3.2 Sampling Procedures

Water samples were collected from surface streams, natural springs, natural seeps, and shallow alluvial wells at various locations around TA-16, TA-11, and TA-37. In all cases, sample collection and handling conformed to the following LANL Risk Reduction and Environmental Stewardship - Remediation Services (RRES-RS) Standard Operating Procedures (SOP), Quality Procedures (QP), and plans:

- SSHASP 01-001, R1 Site-Specific Health and Safety Plan (SSHASP)
- SOP-01.01, R1, ICN2 (Interim Change Notice), General Instructions for Field Investigations (10/29/2002)
- SOP-01.02, R1, ICN1, Sample Containers and Preservation (4/20/2004)
- SOP-01.03, R3, ICN1, Handling, Packaging, and Shipping Samples (5/27/2004)
- SOP-01.04, R5, ICN1, Sample Control and Field Documentation (3/17/2003)
- SOP-01.05, R1, ICN1, Field Quality Control Samples (4/30/2004)
- SOP-01.07, R2, Operational Guidelines for Taking Soil and Water Samples in Explosive Areas (6/21/2004)
- SOP-06.01, R3, Purging and Sampling Methods for Single Completion Wells (3/8/2004)
- SOP-06.02, R2, Field Analytical Measurements of Groundwater (4/29/2004)
- SOP-06.03, R3, Sampling for Volatile Organic Compounds in Groundwater (3/8/2004)
- SOP-06.09, R2, Spade and Scoop Method for Collection of Soil Samples (1/14/2004)
- SOP-06.13, R2, Surface Water Sampling (6/24/2004)
- SOP-07.01, R1, Pressure Transducers (10/9/2003)
- SOP-07.02, R1, Water Level Measurements (10/9/2003)
- SOP-10.06, R1, High Explosives Spot Test
- QP-5.2, R0, Control of Measuring and Testing Equipment (4/19/2004)
- QP-5.7, R2, ICN1, Notebook Documentation for Environmental Restoration Technical Activities (5/6/2004)
- QP-10.3, R0, Stop Work and Restart (6/24/2004)
- RRES-RS-QMP, R3, Quality Management Plan for the Los Alamos National Laboratory Risk Reduction and Environmental Stewardship-Remediation Services Project (4/20/2004)

4.0 FIELD MONITORING AND SAMPLING ACTIVITIES

This section describes the precipitation monitoring, continuous automated and manual monitoring, and monthly and quarterly sampling activities,, conducted at TA-16 from April through June 2004.

4.1 Precipitation Monitoring and Sampling

Figure 4.1-1 shows the daily precipitation totals recorded at the weather station located at TA-16.

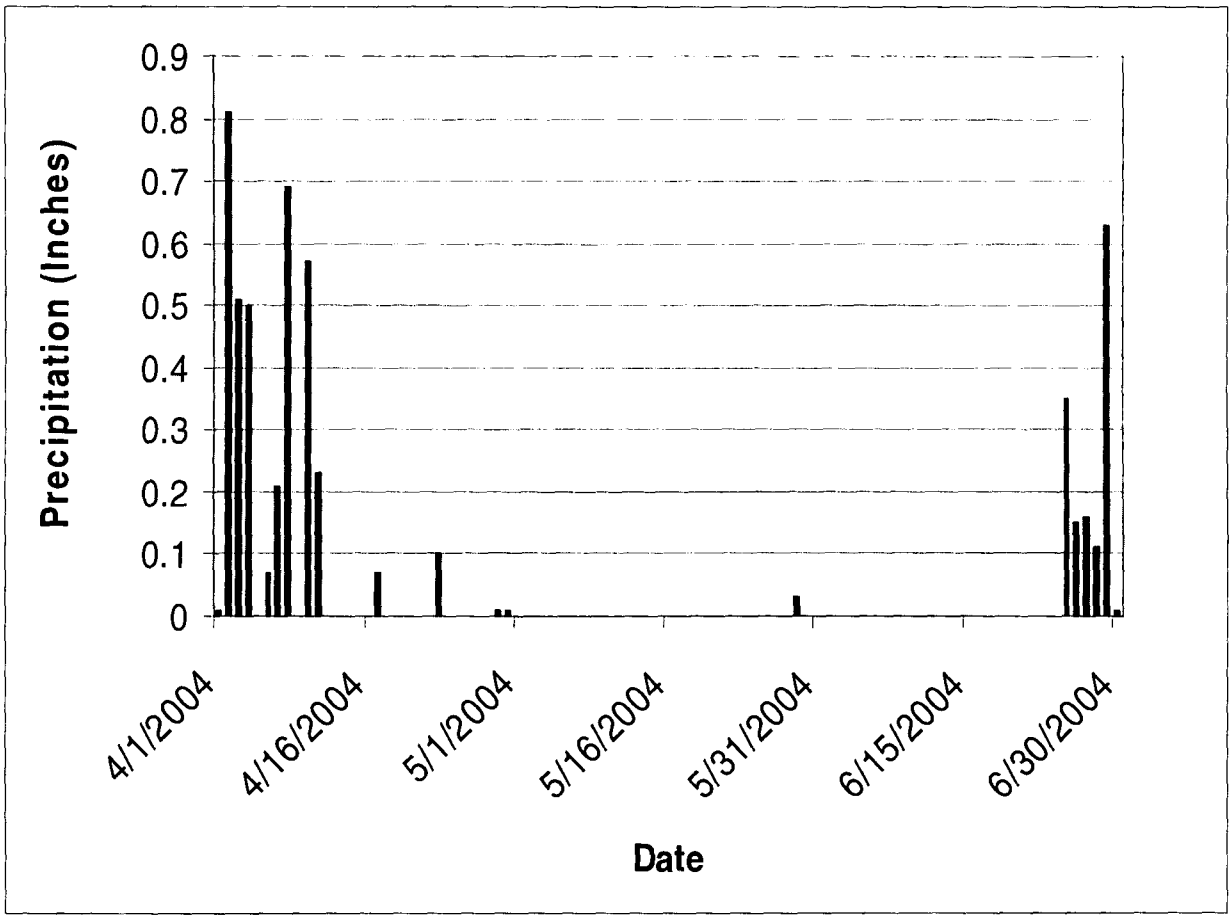

Figure 4.1-1. Daily precipitation totals from TA-16 weather station from April through June 2004.

4.2 Continuous Automated And Manual Monitoring

Of the sample locations presented in Table 3.1-2, three springs, four shallow alluvial wells, and a stilling well are equipped with instruments for continuous monitoring at TA-16. The three springs are Burning Ground Spring (Location ID 16-02652), Martin Spring (Location ID 16-02650), and Sanitary Wastewater System Consolidation (SWSC) Spring (Location ID 16-02651). The four shallow alluvial wells, all located in CdV, are identified as 16-02655, 16-02656, 16-02658 and 16-02659. The stilling well is also located in CdV near the well pair of 16-02659 and 16-02660 (not shown in Figure 3.1-1).

In accordance with the CMS Plan, the above locations are equipped with instruments to continuously measure temperature in degrees Celsius (°C), specific conductivity as millisiemens per centimeter (mS/cm), and water height relative to the bottom of the well in feet (ft). Handheld instruments were used to measure temperature, specific conductivity, dissolved oxygen (DO), pH, turbidity, and either water level or discharge were also measured at all wells and springs on a monthly basis. Details regarding continuous monitoring activities conducted during 3Q FY04 are recorded in the field logbook (see **Appendix 1**).

4.2.1 Burning Ground Spring

In accordance with the CMS Plan, discharge, specific conductivity, and temperature data were measured at Burning Ground Spring on a continuous basis. Temperature and specific conductivity values are shown in **Figure 4.2-1.** Hard copies of temperature and specific conductivity data are included in **Appendix 2**.

No discharge data were collected at Burning Ground Spring for the 3Q FY04 due to a problem where the Flowlink Software was unable to record data. The field crew is investigating the problem. In the meantime, the field team obtained Burning Ground Spring discharge data from RRES-WQH Group. **Figures 4.2-2** and **Figure 4.2-3** illustrate discharge at Burning Ground Spring based upon data obtained from the RRES-WQH Group and from monthly field monitoring activities, respectively. Both graphs show that discharge at the spring increased significantly, particularly during March and into April 2004. During quarterly sampling activities, the field team estimated discharge at 375 milliliters per second (mL/s) using graduated cylinder as noted in the field logbook (see **Appendix 1**).

No flow-integrated samples were collected during the 3Q FY04 at Burning Ground Spring. The ISCO® autosampler was set up to collect for isotope analysis since water was discharging over the weir. When the sampling team arrived to the spring, the ISCO® autosampler was toppled over as mentioned in the field logbook (**Appendix 1**). Elk tracks in the immediate area indicated that it was most likely toppled over by elk. The sampling was completed after repositioning the ISCO® autosampler.

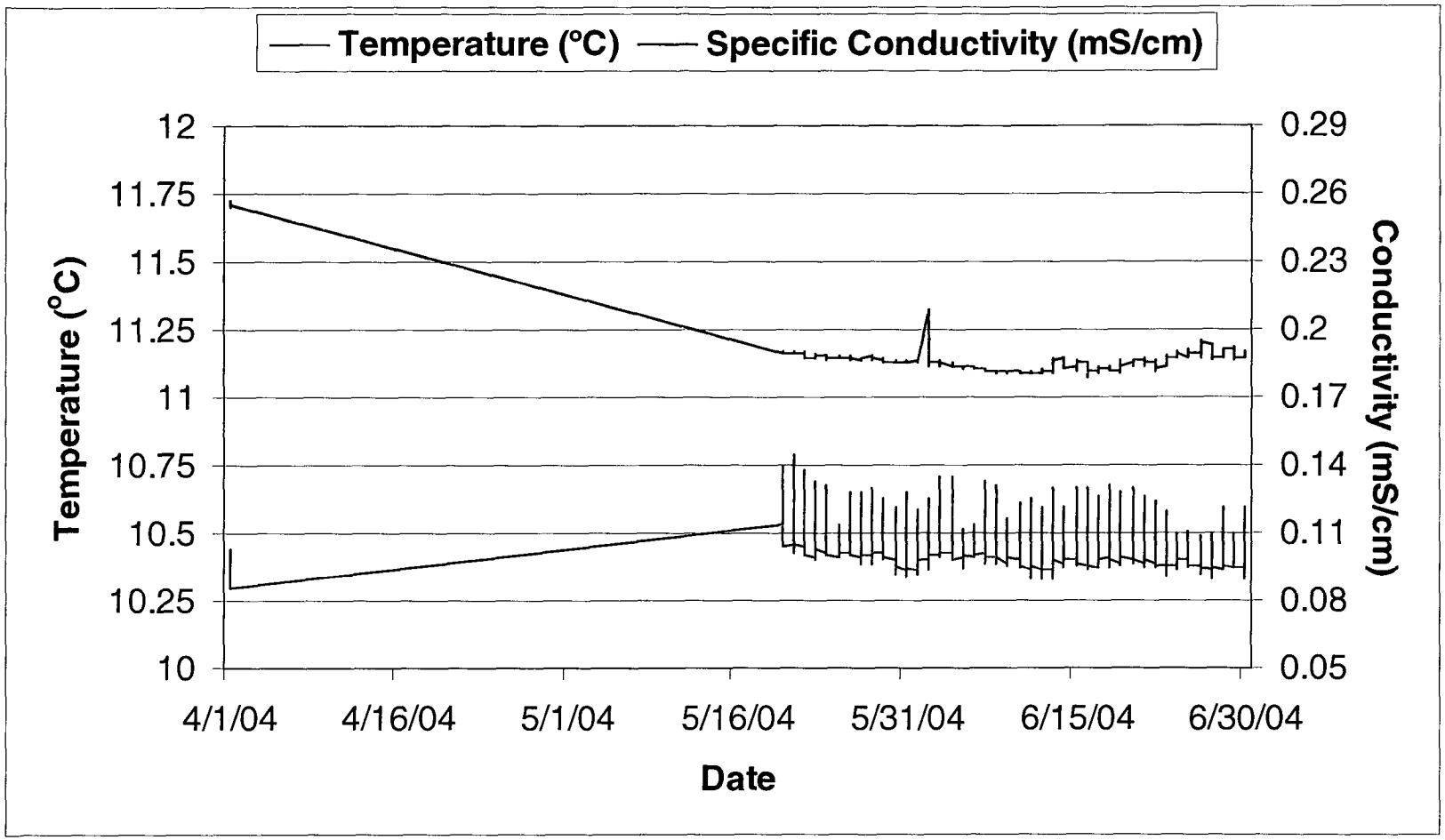

Figure 4.2-1. Graph of Burning Ground Spring specific conductivity and temperature data from April through June 2004.

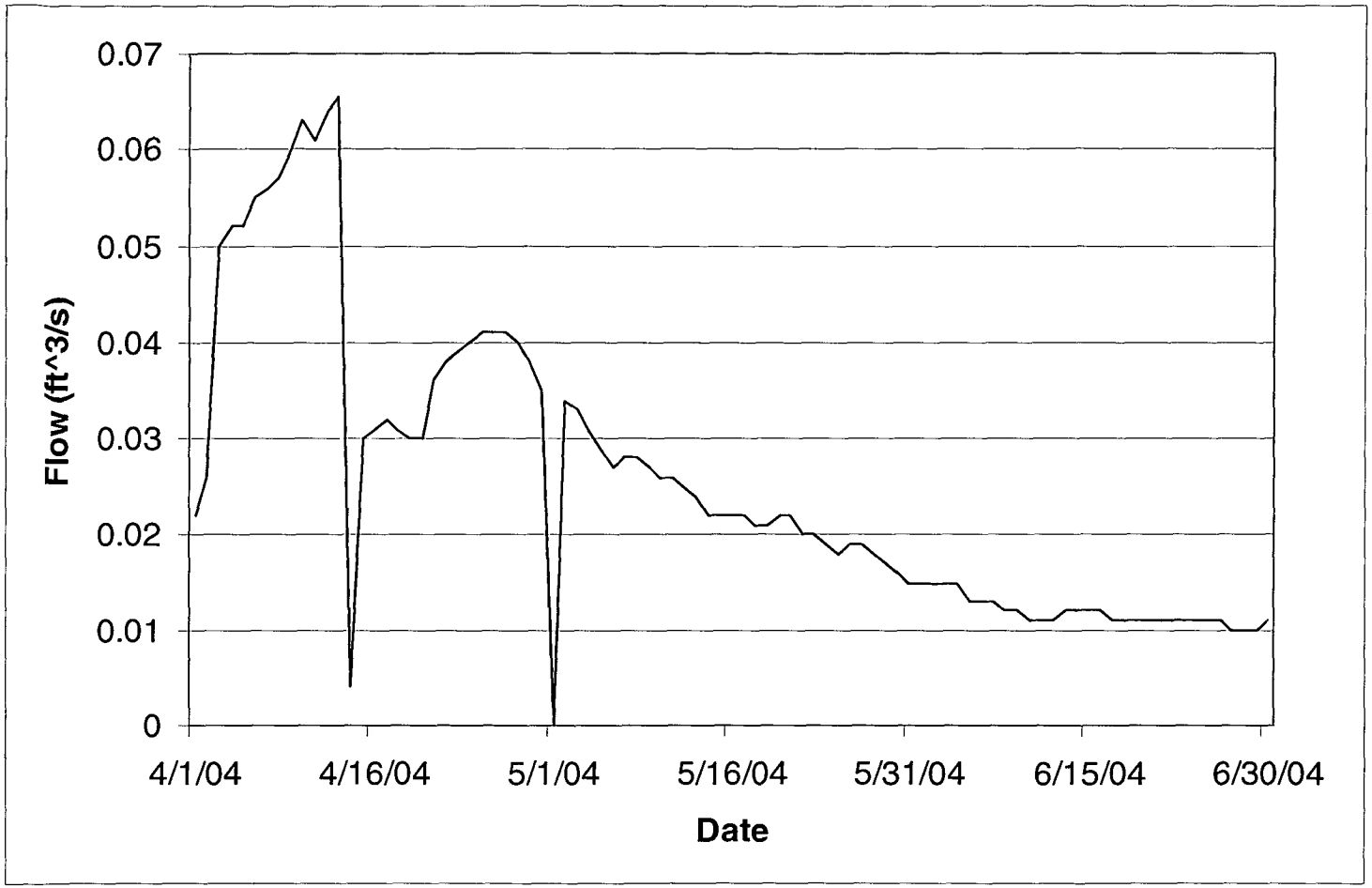

Figure 4.2-2. Graph of Burning Ground Spring discharge data from RRES-WQH from April 1, 2004 through June 30, 2004

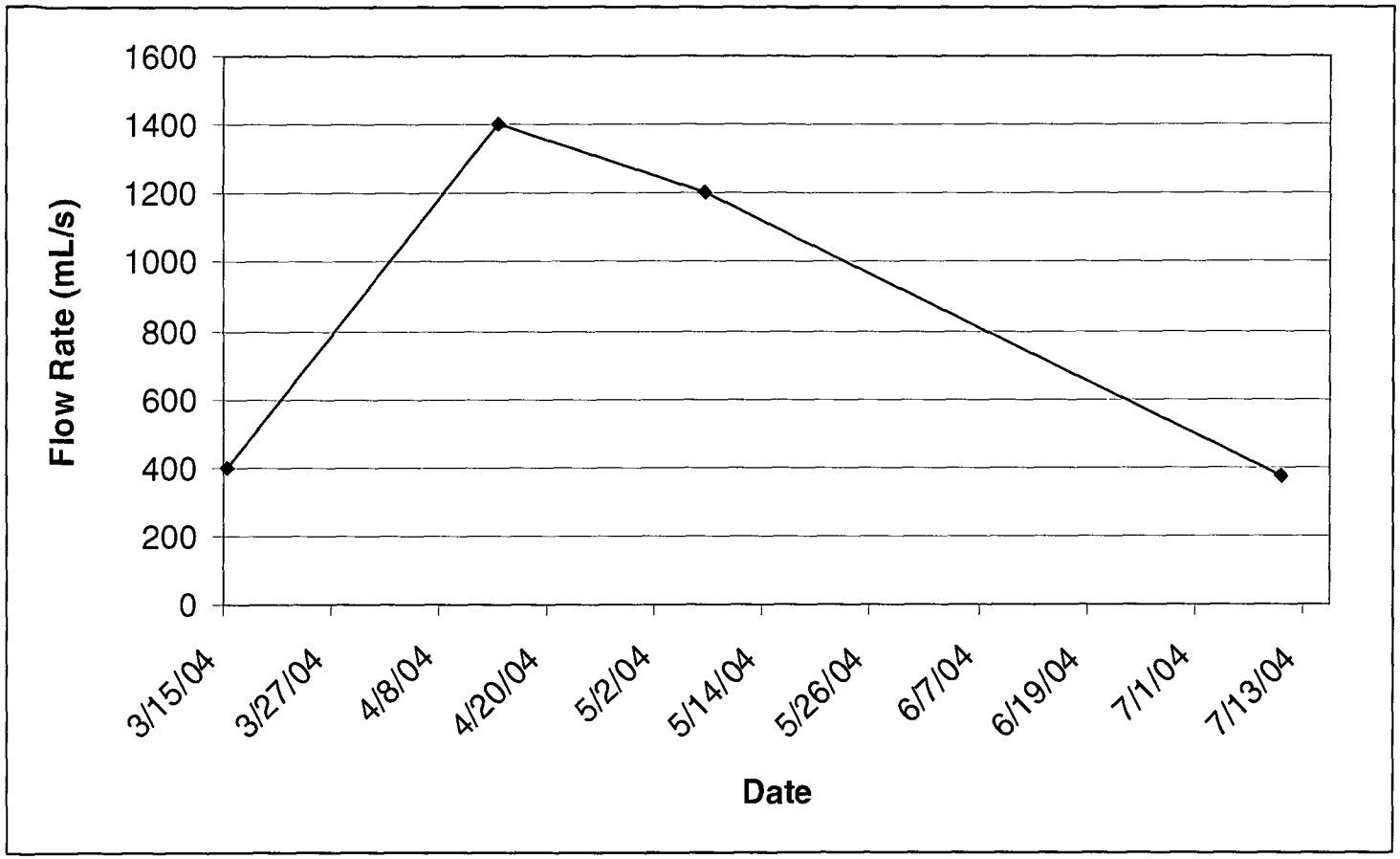

Figure 4.2-3. Graph of Burning Ground Spring discharge data based on field estimates from March 15, 2004 through July 13, 2004.

4.2.2 Martin Spring

Martin Spring was dry throughout most of the 3Q FY04. However, discharge data for 3Q FY04 were obtained from RRES-WQH and from monthly monitoring visits. The spring flow was measured at approximately 1 mL/s during the last week of April 2004 and it completely stopped flowing by the second week in May 2004, as shown in **Figure 4.2-3a**. Hard copies of temperature and specific conductivity data are included in **Appendix 3**.

During 3Q FY04 sampling activities, the field team did not collect a sample because the spring was completely dry as noted in the field logbook (see **Appendix 1**). The spring had been sampled last quarter (2Q FY04), but was dry for the previous three quarters (i.e., 1Q FY04, 4Q FY03, and 3Q FY03).

No isotope samples were collected from the spring during 4Q of FY04.

4.2.3 SWSC Spring

The SWSC Spring was dry for the entire 3Q FY04 and no data were collected. Although water trickled from the actual spring, the water dissipated before it even reached the weir. SWSC Spring was sampled during 3Q FY04 in May 2004, but had been dry since the end of 3Q FY01 **(see Appendix 1)**.

4.2.4 Shallow Alluvial Wells

In accordance with the CMS Plan, water elevations, specific conductivity and temperature data were continuously measured at four shallow alluvial wells in CdV (Location IDs 16-02655, 16-02656, 16-02658, and 16-02659). **Figures 4.2-4, 4.2-5, 4.2-6** and **4.2-7** show the automated continuous measurements for Wells 16-02655, 16-02656, 16-02658 and 16-02659, respectively. Hard copies of the data for Wells 16-02655, 16-02656, 16-02658 and 16-02659, are included in **Appendices 4, 5, 6,** and **7,** respectively.

Figure 4.2-4 illustrates the parameters for Well 16-02655, the Monitoring Well (MW) #1, for the 3Q FY04. The beginning data show an increase in relative water height and temperature during the first two weeks of April 2004. Temperature continued to rise for the remainder of the 3Q FY04 as the relative water height decreased resulting in the well going dry. This dry spell continued for approximately 21 days in June 2004. The recharge of Well 16-02655 has historically been poor as evidenced in the inability to collect all of the aliquots necessary for the entire suite of analyses **(see Appendix 1)**.

As **Figure 4.2-5** demonstrates that specific specific conductivity increased significantly during the month of April 2004 for Well 16-02656, MW #2, with noticeable stability in late June 2004. Temperature increased steadily by approximately 2°C over the course of 3Q FY04. Relative water height values slowly decreased towards the end of April through May 2004 and stabilizing for the remainder of the 3Q FY04.

Figure 4.2-6 shows that relative water height remained relatively stable for Well 16-02658, MW #4, throughout the majority of the 3Q FY04. The decrease began towards the second week of June 2004. Temperature increased by approximately 2°C throughout 3Q FY04. Specific conductivity steadily decreased until the second half of June 2004 when it began to stabilize.

As **Figure 4.2-7** displays, temperature and relative water height at Well 16-02659, MW #5, during 3Q of FY04. Temperature and relative water height showed a spike increase and spike decrease, respectively, during the first week of April 2004. This was due to the probe being removed during 2Q FY04 sampling, which lapsed into April 2004. Continuous monitoring resumes with temperature steadily increasing by approximately 2°C for the remainder of the 3Q FY04. Data gaps showed that relative water height drastically decreased during the month of May 2004. This coincides with an inverse pattern for relative water height.

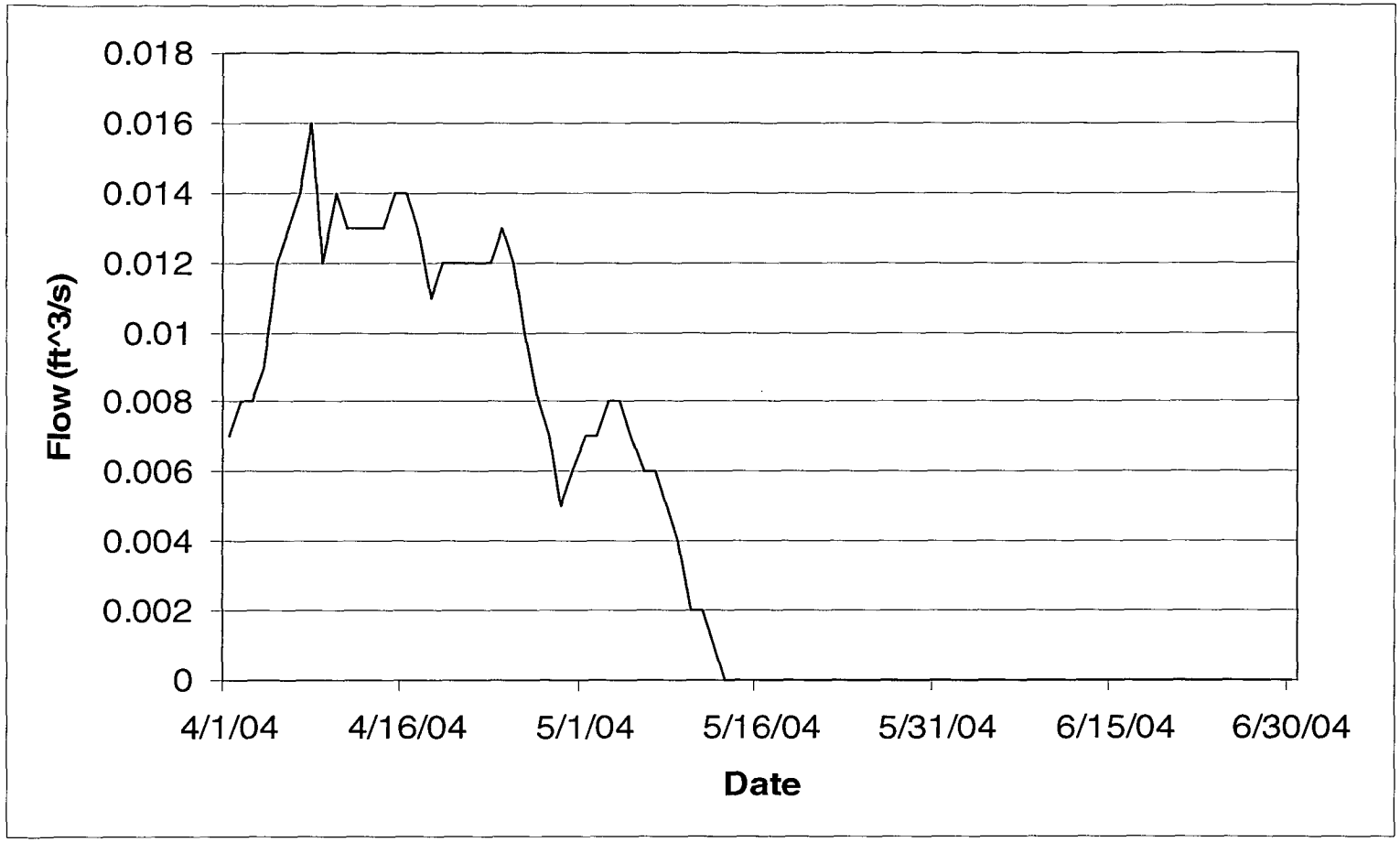

Figure 4.2-3a. Graph of Martin Spring discharge data based on data from RRES-WQH from April through June 2004

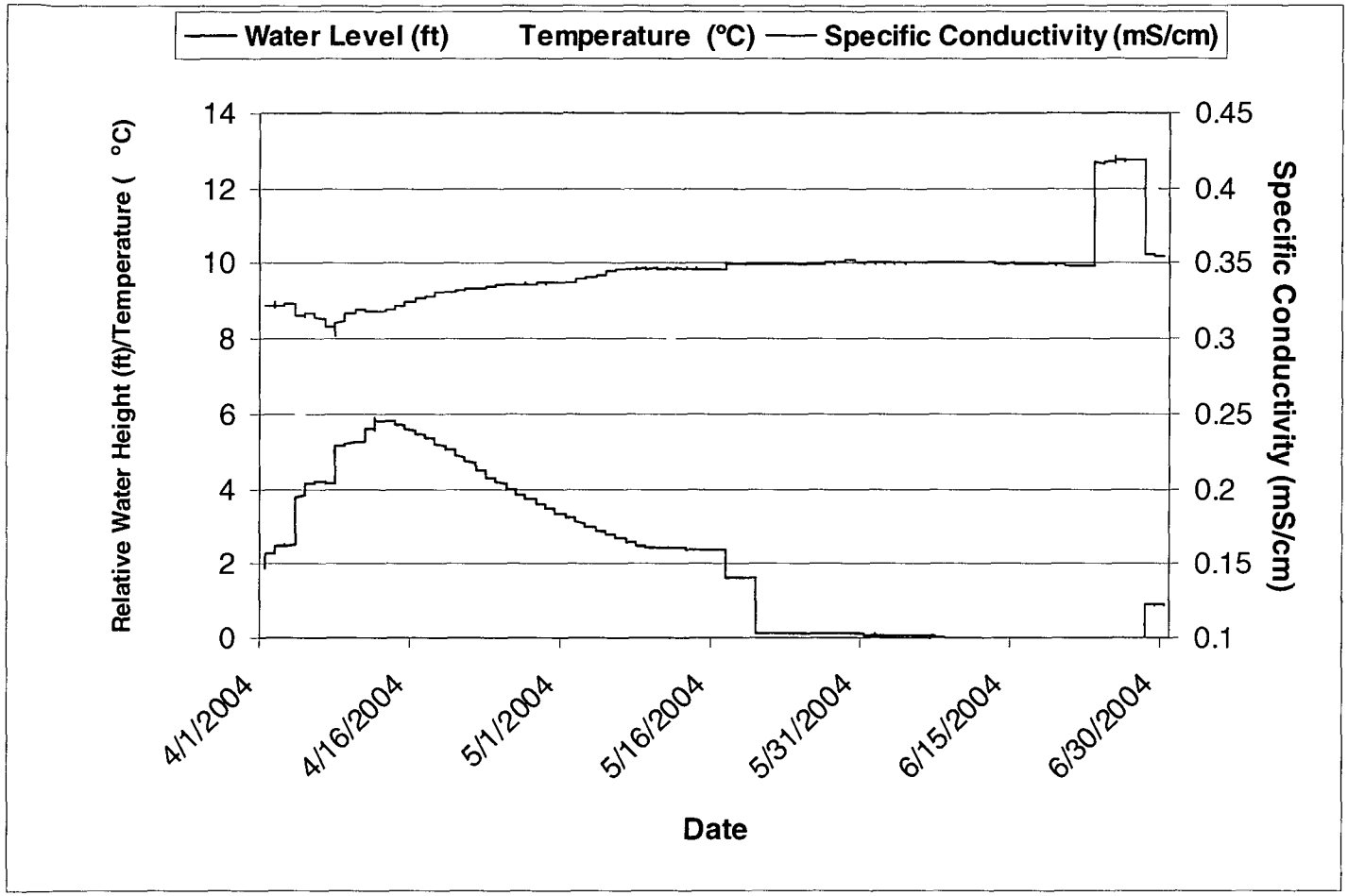

Figure 4.2-4. Graph of Well 16-02655 specific conductivity, temperature, and relative water height data from April through June 2004.

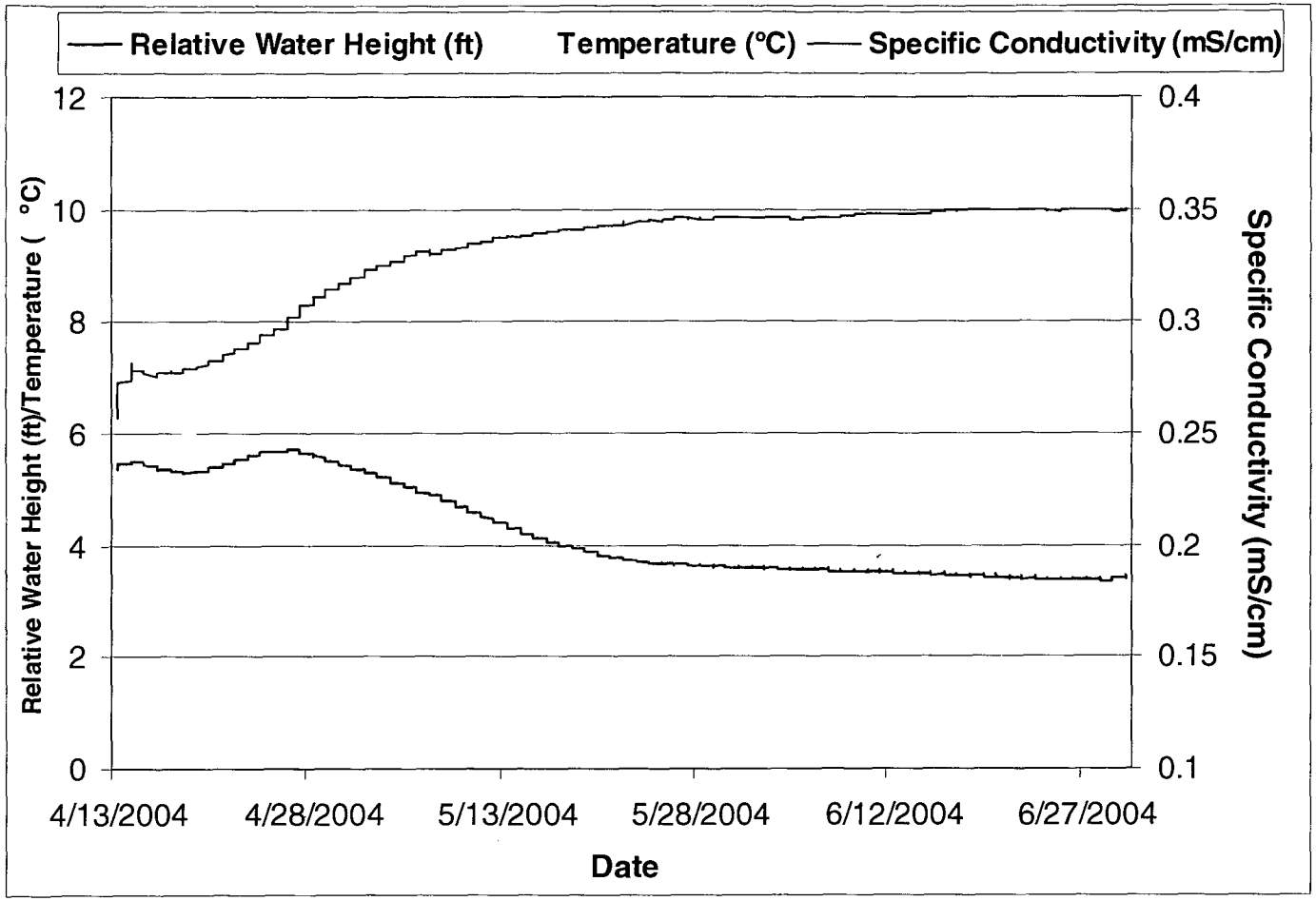

Figure 4.2-5. Graph of Well 16-02656 specific conductivity, temperature, and relative water height data from April through June 2004.

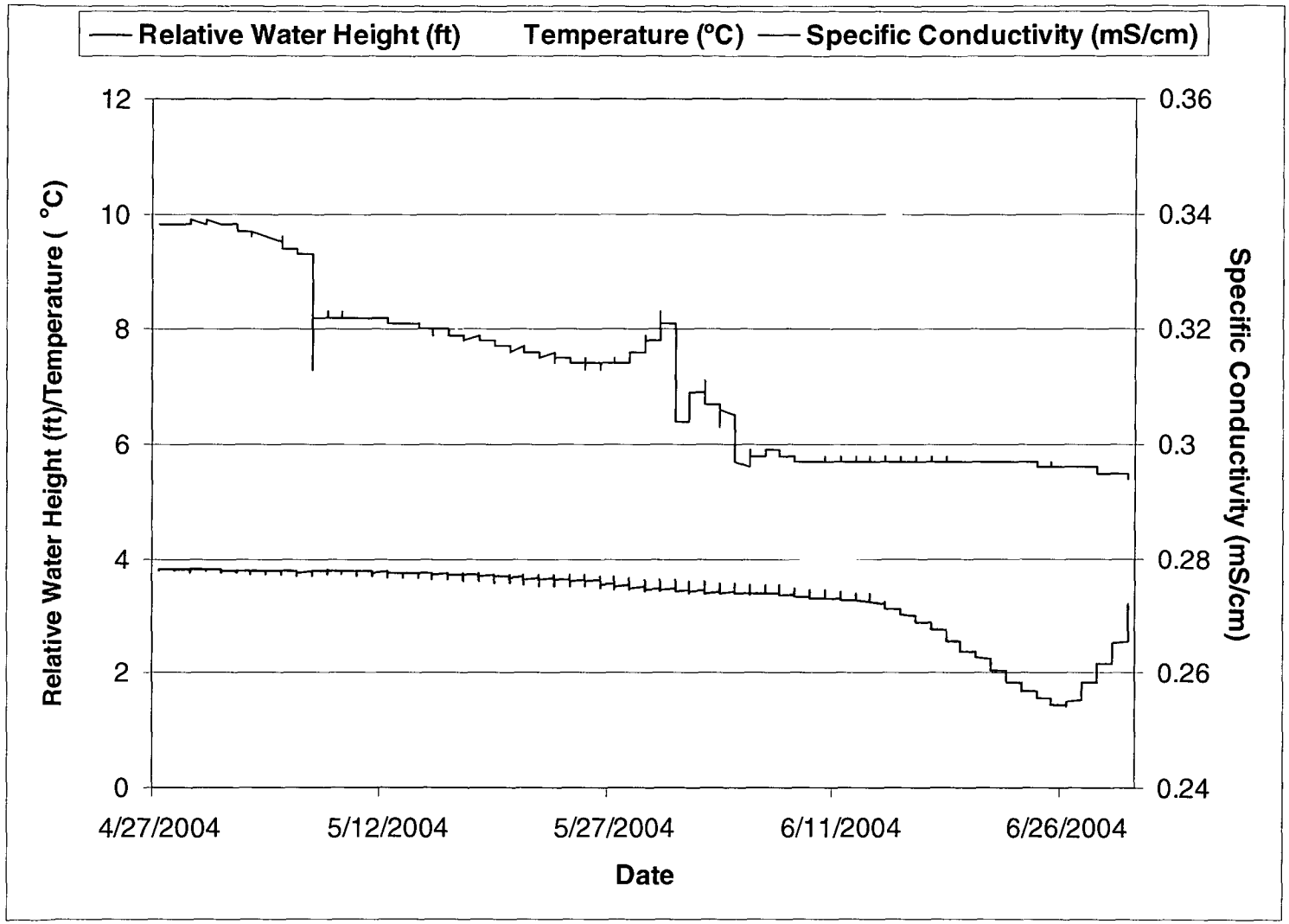

Figure 4.2-6. Graph of Well 16-02658 specific conductivity, temperature, and relative water height data from April through June 2004.

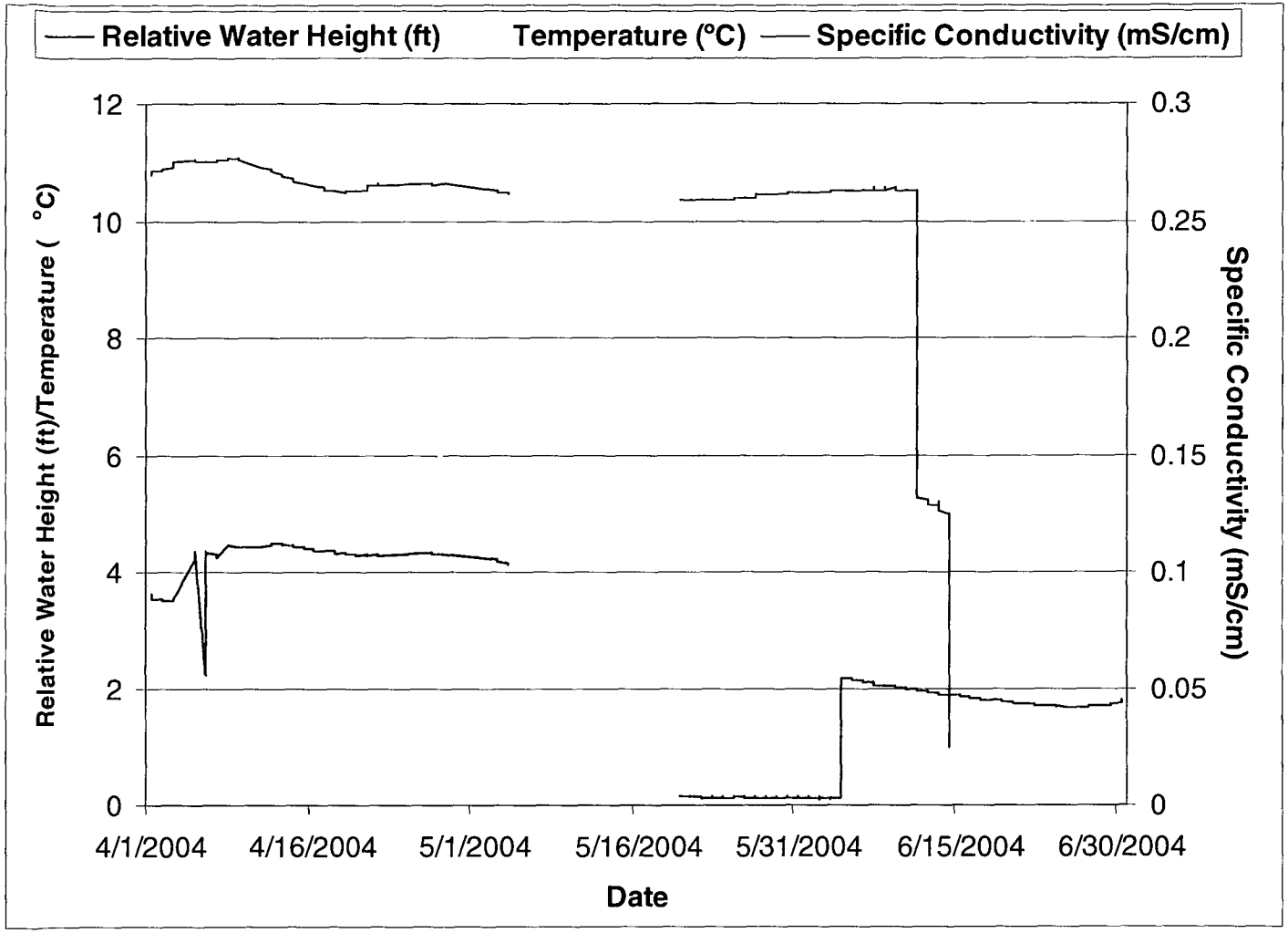

Figure 4.2-7. Graph of Well 16-02659 specific conductivity, temperature, and relative water height data from April through June 2004.

The specific conductivity was comparatively invariable. Gaps in the specific conductivity data resulted after the well's water level became too low for the specific conductivity probe to measure properly. Data for the wells are presented in **Appendices 4 through 7**.

The hydraulic connectivity between Wells 16-02658 and 16-02659 noted in past quarters was not observed in the 2Q FY04 data, or the 3Q FY04 data. It may be possible that the pulse in the water levels has been dampened as a result of other subsurface inputs, such as flow from the Material Disposal Area-P.

Water levels in the monitoring and intermediate wells were measured at various intervals during 3Q FY04. These measurements including those taken during quarterly sampling activities were recorded in the field logbook. (see **Appendix 1**)

4.2.5 Stilling Well

The stilling well is located near wells 16-02659 and 16-02660 in CdV. Due to the fact that monitoring at the stilling well is storm event driven, no data were collected during the 3Q FY04.

4.2.6 Deviations from the CMS Plan

No discharge data were collected during 3Q FY04 for Burning Ground Spring or Martin Spring due to an apparent problem with the Flowlink software or database. However, discharge data for 3Q FY04 were obtained from RRES-WQH and from monthly monitoring visits. Specific conductivity and temperature data were collected for Martin Spring, but the spring remained dry for most of the 3Q of FY04 and completely dried up by the middle of May 2004. The SWSC Spring was sampled in May 2004 **(see Appendices 1, 8, and 9)**. No data were collected at the stilling well in CdV as explained in Section 4.2.5.

4.2.7 Conclusions for Automated Monitoring

Discharge at Burning Ground Spring had increased dramatically during March 2004, coinciding with snowmelt. The flow rate began to decrease towards the middle of May 2004. Burning Ground Spring had a discharge rate of 375 mL/s at quarterly sampling. Both Martin Spring and SWSC Spring were dry for almost the entire 3Q FY04. Discharge at Martin Spring was estimated at 1 mL/s during the last week of April 2004, while SWSC Spring did not discharge enough water to reach the weir. Martin Spring was sampled during 2Q FY04, but had been dry for the previous three quarters. SWSC Spring was also sampled during 2Q FY04, but had been dry since 3Q FY01. The field team is investigating a possible problem with the Flowlink software and subsequent discharge measurements.

Automated measurements of relative water height, temperature, and specific conductivity at the springs and wells continued as normal during the 3Q FY04 sampling period with minor lapses due to uncertain problems. One of the four wells in CdV, well 16-02655 (MW# 1), equipped for continuous monitoring momentarily went dry during the first week of June 2004 and then began to revive during the last week of June 2004.

4.3 Quarterly Sampling

Quarterly samples were collected during the last week of June and the first two weeks of July 2004. Details of the 3Q FY04 sampling activities can be found in the field logbook, **Appendix 1**. **Appendix 10** provides a photographic record of 3Q FY04 field activities. All activities were conducted in accordance with the CMS Plan for PRS 16-021(c).

4.3.1 Quarterly Sampling Information

Three quarterly sampling events were performed during the 3Q FY04: 1) MWs (Event ID 3252), 2) springs and seeps (Event ID 3262), and 3) stream profile locations (Event ID 3272). **Table 4.3-1** lists the sample IDs, date and time of sample collection, and the analyses performed. This same information is listed on the Sample Collection Logs presented in **Appendix 8**.

The analyses included alkalinity, anions, isotopes, explosives, low-level tritium, heavy metals, nitrate, nitrite, perchlorate, volatile organic analytes and total cyanide. The total cyanide analysis was requested due to a concern about its possible presence. Uranium and RDX-breakdown (also known as HEXPMOD) analyses are usually performed annually; however, since these analyses were repeated during the 2Q FY04, the aliquots for these analyses were eliminated for 3Q FY04.

Temperature (°C), specific conductivity (mS/cm), dissolved oxygen or DO (% saturation), pH, turbidity (NTU or nephelometric turbidity units), and water level (ft) or discharge (mL/s or liters per second [L/s]) were measured at all springs, seeps, wells and surface water locations during quarterly sampling using handheld instruments. This information was recorded on the Sample Collection Logs (see **Appendix 8**) as well as in the field logbook (see **Appendix 1**).

SWSC Spring, Martin Spring, Fish Ladder Seep, and Peter Seep were not sampled during the 3Q FY04. All of these locations were completely dry. Burning Ground Spring was the only location with an adequate amount of water flow to collect samples. Peter Seep had not discharged since 3Q FY00 and Fish Ladder Seep had not discharged since 2Q FY03, but were both sampled last quarter (2Q FY04). SWSC Spring was flowing, but not enough water was retained to reach the weir.

Water samples were collected from all five wells in CdV and one well in MSC. Three wells in CdV (16-02655, 16-02657 and 16-02658) had very slow to no recharge rate to collect the entire suite of intended samples. The information for aliquots eliminated for the partial sample collections and the wells sampled is recorded on the Sample Collection Logs presented in **Appendix 8**.

Stream profile sampling was performed within CdV at only three profile locations (SP7, SP8 and SP9). The remaining twelve stream profile locations, SP2 through SP6 and SP10 through SP16, were dry. Stream profile sampling was not performed at any of the six stream profile locations within Martin Spring Canyon (MSC) because the entire stream profile was dry. At the confluence of CdV/Water Canyon (16-05969) and at the ESH-18 weir (16-05970) in Water Canyon, stream profile locations were also dry. 90's Line Pond was sampled during 2Q FY04, but was dry and not sampled during 3Q FY04. The pond had been dry for the previous three quarters before 2Q FY04. **Table 3.1-2** contains the Location IDs for all stream profile and surface water sampling locations.

Flow was measured at every sampled stream profile location. The flow measurements were recorded on both the field logbook (see **Appendix 1**) and the Sample Collection Logs (see **Appendix 8**). **Figure 4.3-1** shows the flow rates in mL/s for the locations sampled in CdV.

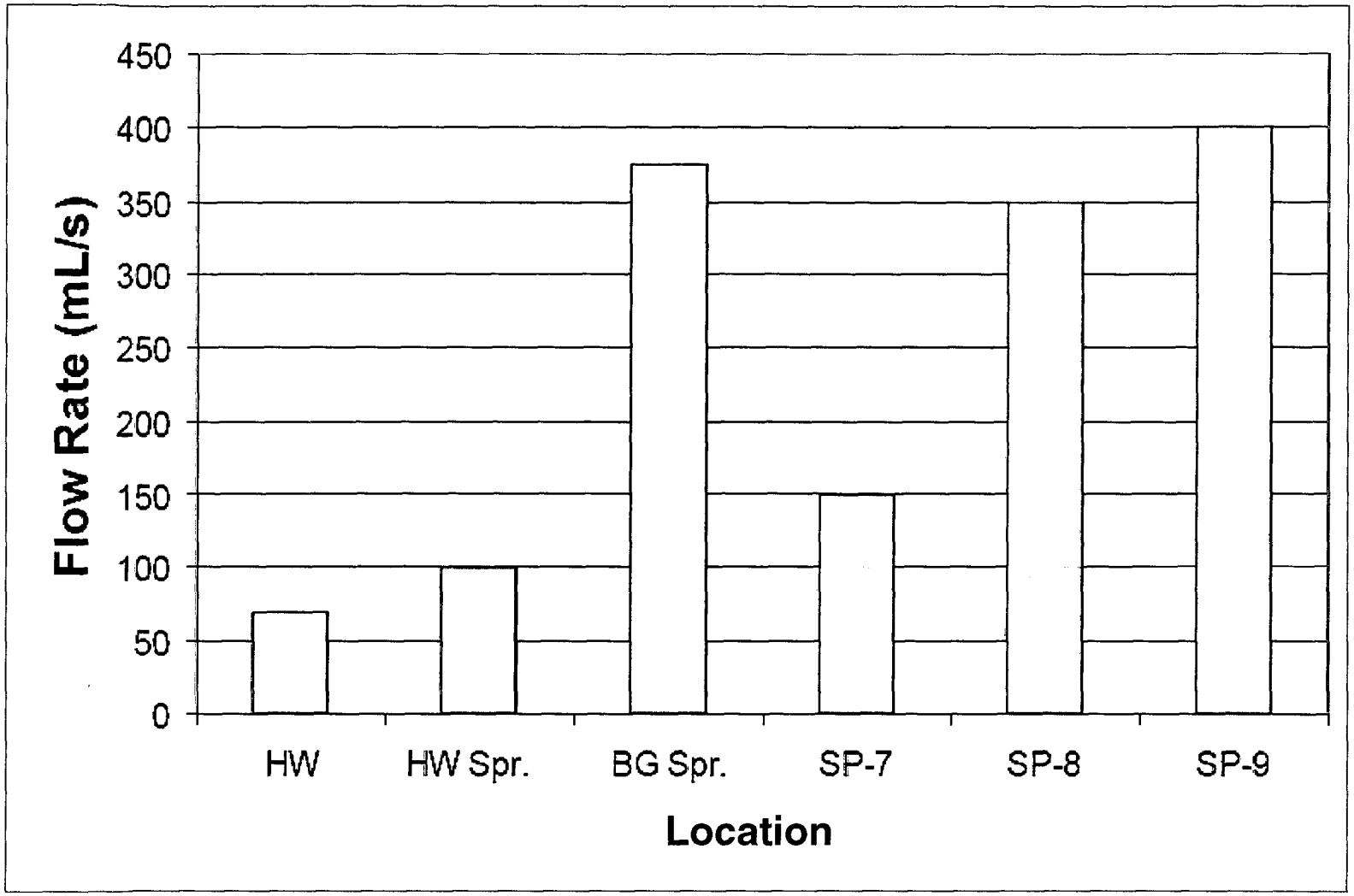

Figure 4.3-1. Surface water flows in Cañon de Valle measured during 3Q FY04 quarterly sampling activities.

Table 4.3-1
Summary of Sample Collection Activities During 3Q FY04 at TA-16

Event	Event ID	Collection Date	Collection Time	Sample ID	Location ID	Sample Location	Field Duplicate	Filtered/Unfiltered	Matrix	Media Code	ALK+ANIONS	D2H+O18O16	HEXP	Low-level tritium	Metals	NO3+NO2	Perchlorate	VOA	Total cyanide	pH	Specific conductivity	Temperature
3Q, FY04, MSC Springs and Seeps	3262	dry		RE16-04-53417	16-02650	Martin Spring (MSC)		UF	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Springs and Seeps	3262	dry		RE16-04-53418	16-02650	Martin Spring (MSC)		F	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Springs and Seeps	3262	dry		RE16-04-53427	16-06706	Upper Stormwater Filter (MSC)		UF	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Springs and Seeps	3262	dry		RE16-04-53428	16-06706	Upper Stormwater Filter (MSC)		F	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Springs and Seeps	3262	dry		RE16-04-53429	16-06707	Lower Stormwater Filter (MSC)		UF	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Springs and Seeps	3262	dry		RE16-04-53430	16-06707	Lower Stormwater Filter (MSC)		F	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, Ponds and Streams	3272	dry		RE16-04-53463	16-05826	90's Line Pond		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, Ponds and Streams	3272	dry		RE16-04-53464	16-05826	90's Line Pond		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Monitoring Wells	3252	7/6/04	1435	RE16-04-53399	16-02655	1st Monitoring Well (CDV)		UF	Ground Water	WGA	x	-	x	-	x	-	-	-	x	x	x	x
3Q, FY04, CDV Monitoring Wells	3252	7/6/04	1435	RE16-04-53400	16-02655	1st Monitoring Well (CDV)		F	Ground Water	WGA	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	6/29/04	1126	RE16-04-53477	16-05968	Headwaters of CDV		UF	Surface Water	WS	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	6/29/04	1126	RE16-04-53478	16-05968	Headwaters of CDV		F	Surface Water	WS	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Ponds and Streams	3262	6/29/04	1215	RE16-04-53431	16-03-21703	CDV Headwaters Spring		UF	Ground Water	WGS	x	-	x	-	x	x	x	-	x	x	x	x
3Q, FY04, CDV Ponds and Streams	3262	6/29/04	1215	RE16-04-53432	16-03-21703	CDV Headwaters Spring		F	Ground Water	WGS	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Springs and Seeps	3262	dry		RE16-04-53425	16-02654	Fish Ladder Seep		UF	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Springs and Seeps	3262	dry		RE16-04-53426	16-02654	Fish Ladder Seep		F	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Monitoring Wells	3252	7/11/04	1006	RE16-04-53407	16-02659	5th Monitoring Well (CDV)		UF	Ground Water	WGA	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Monitoring Wells	3252	7/11/04	1006	RE16-04-53408	16-02659	5th Monitoring Well (CDV)		F	Ground Water	WGA	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Monitoring Wells	3252	7/11/04	1006	RE16-04-53415	16-02659	5th Monitoring Well (CDV)	x	UF	Ground Water	WGA	x	x	x	x	x	x	x	x	x	x	x	x

Table 4.3-1 (continued)
Summary of Sample Collection Activities During 3Q FY04 at TA-16

Event	Event ID	Collection Date	Collection Time	Sample ID	Location ID	Sample Location	Field Duplicate	Filtered/Unfiltered	Matrix	Media Code	ALK+ANIONS	D2H+O18O16	HEXP	Low-level tritium	Metals	NO3+NO2	Perchlorate	VOA	Total cyanide	pH	Specific conductivity	Temperature
3Q, FY04, CDV Monitoring Wells	3252	7/11/04	1006	RE16-04-53416	16-02659	5th Monitoring Well (CDV)	x	F	Ground Water	WGA	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	7/10/04	1506	RE16-04-53459	16-05996	Stream Profile Location 8 (CDV)		UF	Surface Water	WS	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	7/10/04	1506	RE16-04-53460	16-05996	Stream Profile Location 8 (CDV)		F	Surface Water	WS	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53453	16-05993	Stream Profile Location 2 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53454	16-05993	Stream Profile Location 2 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Monitoring Wells	3252	7/10/04	0952	RE16-04-53413	16-06295	3rd Monitoring Well (MSC)		UF	Ground Water	WGA	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, MSC Monitoring Wells	3252	7/10/04	0952	RE16-04-53414	16-06295	3rd Monitoring Well (MSC)		F	Ground Water	WGA	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53441	16-05991	Stream Profile Location 6 (MSC)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53442	16-05991	Stream Profile Location 6 (MSC)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53455	16-05994	Stream Profile Location 3 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53456	16-05994	Stream Profile Location 3 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53439	16-05990	Stream Profile Location 5 (MSC)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53440	16-05990	Stream Profile Location 5 (MSC)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Monitoring Wells	3252	dry		RE16-04-53411	16-06294	2nd Monitoring Well (MSC)		UF	Ground Water	WGA	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Monitoring Wells	3252	dry		RE16-04-53412	16-06294	2nd Monitoring Well (MSC)		F	Ground Water	WGA	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53449	16-05989	Stream Profile Location 4 (MSC)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53450	16-05989	Stream Profile Location 4 (MSC)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53435	16-05921	Stream Profile Location 2 (MSC)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53436	16-05921	Stream Profile Location 2 (MSC)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-

Table 4.2-1 (continued)
Summary of Sample Collection Activities During 3Q FY04 at TA-16

Event	Event ID	Collection Date	Collection Time	Sample ID	Location ID	Sample Location	Field Duplicate	Filtered/Unfiltered	Matrix	Media Code	ALK+ANIONS	D2H+O18O16	HEXP	Low-level tritium	Metals	NO3+NO2	Perchlorate	VOA	Total cyanide	pH	Specific conductivity	Temperature
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53437	16-05988	Stream Profile Location 3 (MSC)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53438	16-05988	Stream Profile Location 3 (MSC)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Monitoring Wells	3252	dry		RE16-04-53409	16-06293	1st Monitoring Well (MSC)		UF	Ground Water	WGA	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Monitoring Wells	3252	dry		RE16-04-53410	16-06293	1st Monitoring Well (MSC)		F	Ground Water	WGA	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53447	16-05920	Stream Profile Location 1 (MSC)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, MSC Ponds and Streams	3272	dry		RE16-04-53448	16-05920	Stream Profile Location 1 (MSC)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Monitoring Wells	3252	7/10/04	1209	RE16-04-53401	16-02656	2nd Monitoring Well (CDV)		UF	Ground Water	WGA	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Monitoring Wells	3252	7/10/04	1209	RE16-04-53402	16-02656	2nd Monitoring Well (CDV)		F	Ground Water	WGA	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Springs and Seeps	3262	dry		RE16-04-53423	16-02653	Peter Seep (CDV)		UF	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Springs and Seeps	3262	dry		RE16-04-53424	16-02653	Peter Seep (CDV)		F	Ground Water	WGS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Monitoring Wells	3252	7/10/04	1408	RE16-04-53403	16-02657	3rd Monitoring Well (CDV)		UF	Ground Water	WGA	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Monitoring Wells	3252	7/10/04	1408	RE16-04-53404	16-02657	3rd Monitoring Well (CDV)		F	Ground Water	WGA	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53443	16-05923	Stream Profile Location 5 (CDV)		UF	Surface Water	WS	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53444	16-05923	Stream Profile Location 5 (CDV)		F	Surface Water	WS	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Springs and Seeps	3262	7/10/04	1138	RE16-04-53421	16-02652	Burning Ground Spring (CDV)		UF	Ground Water	WGS	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Springs and Seeps	3262	7/10/04	1138	RE16-04-53422	16-02652	Burning Ground Spring (CDV)		F	Ground Water	WGS	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Springs and Seeps	3262	7/10/04	1138	RE16-04-53433	16-02652	Burning Ground Spring (CDV)	x	UF	Ground Water	WGS	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Springs and Seeps	3262	7/10/04	1138	RE16-04-53434	16-02652	Burning Ground Spring (CDV)	x	F	Ground Water	WGS	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53445	16-05926	Stream Profile Location 6 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-

Table 4.2-1 (continued)
Summary of Sample Collection Activities During 3Q FY04 at TA-16

Event	Event ID	Collection Date	Collection Time	Sample ID	Location ID	Sample Location	Field Duplicate	Filtered/Unfiltered	Matrix	Media Code	ALK+ANIONS	D2H+O18O16	HEXP	Low-level tritium	Metals	NO3+NO2	Perchlorate	VOA	Total cyanide	pH	Specific conductivity	Temperature
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53446	16-05926	Stream Profile Location 6 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	7/10/04	1438	RE16-04-53451	16-05927	Stream Profile Location 7 (CDV)		UF	Surface Water	WS	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	7/10/04	1438	RE16-04-53452	16-05927	Stream Profile Location 7 (CDV)		F	Surface Water	WS	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	7/11/04	0938	RE16-04-53461	16-05997	Stream Profile Location 9 (CDV)		UF	Surface Water	WS	x	x	x	x	x	x	x	x	x	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	7/11/04	0938	RE16-04-53462	16-05997	Stream Profile Location 9 (CDV)		F	Surface Water	WS	-	-	-	-	x	-	-	-	-	x	x	x
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53473	16-05998	Stream Profile Location 10 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53474	16-05998	Stream Profile Location 10 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53485	16-05998	Stream Profile Location 10 (CDV)	x	UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53486	16-05998	Stream Profile Location 10 (CDV)	x	F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53483	16-05601	Stream Profile Location 16 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53484	16-05601	Stream Profile Location 16 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53471	16-05930	Stream Profile Location 15 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53472	16-05930	Stream Profile Location 15 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53465	16-05600	Stream Profile Location 14 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53466	16-05600	Stream Profile Location 14 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53469	16-05929	Stream Profile Location 13 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53470	16-05929	Stream Profile Location 13 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53467	16-05928	Stream Profile Location 12 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53468	16-05928	Stream Profile Location 12 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-

Table 4.2-1 (continued)
Summary of Sample Collection Activities During 3Q FY04 at TA-16

Event	Event ID	Collection Date	Collection Time	Sample ID	Location ID	Sample Location	Field Duplicate	Filtered/Unfiltered	Matrix	Media Code	ALK+ANIONS	D2H+O18O16	HEXPUV+HEXP*	Low-level tritium	Metals	Uranium	NO3+NO2	Perchlorate	SVOA+VOA**	Total cyanide	pH	Specific conductivity	Temperature
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53475	16-05999	Stream Profile Location 11 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53476	16-05999	Stream Profile Location 11 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53457	16-05995	Stream Profile Location 4 (CDV)		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Ponds and Streams	3272	dry		RE16-04-53458	16-05995	Stream Profile Location 4 (CDV)		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, Ponds and Streams	3272	dry		RE16-04-53481	16-05970	Water Canyon at ESH-18 weir		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, Ponds and Streams	3272	dry		RE16-04-53482	16-05970	Water Canyon at ESH-18 weir		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, Ponds and Streams	3272	dry		RE16-04-53479	16-05969	Confluence of CDV and Water Canyon		UF	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, Ponds and Streams	3272	dry		RE16-04-53480	16-05969	Confluence of CDV and Water Canyon		F	Surface Water	WS	-	-	-	-	-	-	-	-	-	-	-	-	-
3Q, FY04, CDV Monitoring Wells	3252	7/10/04	1520	RE16-04-53405	16-02658	4th Monitoring Well (CDV)		UF	Ground Water	WGA	x	x	X*	x	x	-	x	x	X**	x	x	x	x
3Q, FY04, CDV Monitoring Wells	3252	7/10/04	1520	RE16-04-53406	16-02658	4th Monitoring Well (CDV)		F	Ground Water	WGA	-	-	-	-	x	-	-	-	-	-	x	x	x
3Q, FY04, CDV Springs and Seeps	3202	5/10/04	1225	RE16-04-53336	16-02651	SWSC Spring (CDV)		UF	Ground Water	WGS	X	X	X	X	X	X	X	X	X	X	X	X	X
3Q, FY04, CDV Springs and Seeps	3202	5/10/04	1225	RE16-04-53337	16-02651	SWSC Spring (CDV)		F	Ground Water	WGS	-	-	-	-	X	X	-	-	X	-	X	X	X

CDV = Cañon de Valle
F = Filtered
FY = Fiscal Year
ID = Identification
MSC = Martin Spring Canyon
Q = Quarter

UF = Unfiltered
VOA = Volatile Organic Analytes
WGA = Ground Water
WGS = Spring Water
WS = Surface Water

* = Analyzed for HEXP only
** = Analyzed for VOA only

4.3.2 Deviations from the CMS Plan

Eleven quarterly sampling locations in CdV did have adequate quantity of water for sample collection. These locations were Stream Profiles 7, 8 and 9 (Location IDs 16-05927, 16-05996 and 16-05997, respectively), MWs 1 through 5 (16-02655, 16-02656, 16-02657, 16-02658 and 16-02659, respectively), Burning Ground Spring (16-02652), CdV Headwaters, and Headwaters Spring (16-05968 and 16-03-21703, respectively). At Cdv MW #1 (16-02655) and MW #4 (16-02658), only a partial sample suite was collected due to very slow to no recharge. Although water was present at SWSC Spring, the water dissipated before reaching the weir. Peter Seep and Fish Ladder Seep were completely dry.

All six Stream Profiles in MSC were dry, including the Spring, Upper Storm Water Filter, and Lower Storm Water Filter. MW# 1 (16-06293) and MW# 2 (16-06294) were also dry or did not retain sufficient amounts of water for sample collection. The only sample collection occurred at MSC MW #3 (16-06295).

4.3.3 Conclusions for Quarterly Sampling

Quarterly samples were collected from springs, shallow alluvial wells, and surface water locations. Peter Seep and Fish Ladder Seep were dry. The samples collected were submitted for analysis (see **Appendices 8** and **9**). Although samples collected during 1Q/2Q of FY04 were submitted for total uranium analysis, as well as other analyses that are designated as annual, the samples from 3Q FY04 were submitted for only the following analyses: alkalinity, anions, isotopes, explosives, low-level tritium, heavy metals, nitrate, nitrite, perchlorate, volatile organic analytes and total cyanide. Flow during 2Q FY04 sampling activities was the highest that has been measured in both CdV and MSC in at least two years.

5.0 HEALTH AND SAFETY MONITORING DURING SAMPLING ACTIVITIES

Field activities were conducted in accordance with SSHASP 01-001, R1 during the 3Q FY04.

5.1 Administrative Health And Safety Requirements

All field personnel were required to sign a statement acknowledging that they had read, understood, and agreed to abide by the requirements of the SSHASP. The SSHASP meets the requirements of 29 Code of Federal Regulations (CFR) 1910.120, Hazardous Waste Operations and Emergency Response, the LANL Radiological Control (RadCon) Manual, and the Laboratory Remediation Services Program. Field personnel were also required to sign and read the Integrated Work Document (IWD) for Task 11 which corresponds with the SSHASP 01-001, R1.

Before daily field activities began, all field personnel participated in a tailgate safety meeting. During this meeting the activities for the day, general topics, hazards, personal protective equipment, and emergency actions were reviewed. All participants were required to sign the tailgate safety meeting form upon completion of the meeting. Copies of the signed forms are included in **Appendix 11**.

5.2 Dose Monitoring

All personnel wore thermoluminescent dosimeter badges while onsite.

5.3 Sample Release Procedures

Field team members were responsible for certifying that all samples leaving the site did not contain measurable amounts of high explosives (HE) using the HE spot test as detailed in RRES-RS SOP-10.06.

6.0 EQUIPMENT DECONTAMINATION

Sampling equipment was decontaminated after each sampling event in accordance with the appropriate SOPs.

7.0 WASTE MANAGEMENT

No waste was generated during field activities performed during the 3Q FY04.

8.0 CONCLUSION

This report presents results of the hydrogeologic field activities for TA-16 during the months of April, May and June 2004. Many of these activities are ongoing in accordance with the CMS Plan 16-021(c). Samples collected during this period numbered less than those collected during the 2Q FY04, which was the most extensive in at least two fiscal years. Only eleven locations, located in CdV, contained adequate water levels for sample collection. Only MSC MW #3 (16-06295), contained adequate water levels for sample collection.

APPENDIX 1
FIELD LOGBOOK

5-10-04

Today's activities: crew will sample SWSC spring due to discharge from spring. This will be the first sample collected at SWSC since June 2001. Crew will consist of L. Alcon & E. Ancell, SSHASP OL-001 (IWD for Task 11 expires 12-15-04, SOPs in effect for special event sampling of SWSC are 1.01, 1.02, 1.03, 1.04, 1.05, 1.06, 6.01, 6.03, 6.09, 6.13, 7.02 & 10.3, QPs 5.7, 5.2.

1000 crew depart office for SMO for sample containers.

1030 crew depart SMO for TA-16 field trailer.

1100 crew arrive at field trailers.

1150 crew mob supplies and equipment.

1145 crew conduct tailgate brief.

1145 crew depart for SWSC spring via access road from burning grounds area.

1212 crew arrive at SWSC spring location ID 16-02651, upon arrive crew observes that discharge flow is still going over V-notch. ~~main~~ 5-10-04 There are two area that are contributing to the pool behind the V-notch. The main or greater flow is emerging from the southwest area from V-notch approximately 3 meters up slope. The second area is from the southeast approximately 2 meter from V-notch. A pool behind V-notch is approximately 1 m^2 with a depth of 1" to 6". the flow over the V-notch is approximately 50 mL/s. the flow continues for appox. 1 meter before it disappears into ground. the surface flow never reaches the main CDV channel.

1220 crew begins sampling

1226 crew completes sampling with field parameters, Temp = 10.49°C SpCond = 115.7, DO = 118% pH = 8.20, Turb. = 17.6

1230 crew load samples and equipment.

1235 crew depart SWSC spring for Truck and then field Trailers. Several digital photos were taken of site conditions.

5-10-04

5-10-4 con't

1235 Special event sampling of SWSL spring, crew will take coll. sample back field trailer and prep sample for SMO delivery on 5-11-04. E. Alcon had called Don Hickmott earlier in the day and explained SWSL spg. conditions. Don approved the special event sampling. The paper work will have to be requested from SMO. and sample will remain at field trailer under lock in a ~~refrigerator~~ refrigerator. 5-1 crew can then hold sample for one day while paper work is generated.

1245 crew back at truck and depart for field trailers.

1300 crew at field trailers

1320 crew secure samples in Transportainer ~~and~~ fridge and lock up with custody seal over lock.

1330 crew depart for office ~~and~~ will have to submit paper work for sample. crew will return Tomorrow (5-11-04) and submit samples to SMO.

1345 crew back office.

5-10-04

5-11-04
Today's activities; submit collected sample from SWSC spring. crew will consist of C. Ancell, M. White & E. Alcom, SSHASP 01-001(R1), IWD for Task II expires 12-15-04 SOPs in effect are 6.13, QP 5.7, SOP 1.01, 1.02, 1.03 1.04

1030 crew depart office for field trailer.
1100 crew arrive at field trailers,
1115 crew begin sample prep ~~of~~ sample ID RE16-04 53336 and RE16-04-53337.
1150 sample prep completed
1145 M. White is given tour of field trailers.
1159 earlier at access control office a safety work permit was issued on vehicle rental SWP # 19637.
Tailgate brief also was complete at this time.
1220 crew depart for SMO
1255 crew arrive at SMO and submit samples.
1305 crew complete sample submittal for location 16-0265)
1315 crew depart for Shaw office.

5-11-04

6/28/04

Todays Activities: 3QFY04 Sampling Event will begin today, for Events 3252, 3262 and 3272. Crew consists of Doug Hopinkah, Carrie Ansell and Jacinto Gardunio (All 3 from Shaw) and Ray Medina (Escort from Plus Group). Crew will begin with Intermediate Well on mesa top and then 90's Line Pad. In effect for this event is SSHASP 01-001 (R1) and IWD for Task 11 expiring on 12/15/04. SOPs in effect are 1.01, 1.02, 1.03, 1.04, 1.05, 1.07, 6.01, 6.02, 6.03, 6.09 and 6.13, 10.3. QPs in effect are 5.2, 5.7 and 10.3. Access to Canyon de Valle and Martin Spring Canyon is prohibited today due to D&D activities occuring at PE-340 Complex.

0930 Crew departs for TA-16.

0945 Crew arrives to access control office. Met up with Allen Bird and Heather Voss. They are here to pick up the ATV stationed at the trailers. Heather and Carrie wait for us at the S-Site cafeteria because the escort is only allowed to have 4 individuals at a time. The rest of us check in.

1005 Arrive to field trailers and begin loading up ATV. In the mean time, Doug going through check list to prepare for sampling. Gathering sample containers and realize that the Nitric Acid must be picked up at SM30. The cooler is also back at the office.

1110 ATV is loaded and crew is heading to gate.

1115 Arrive to access control gate. Waiting for a HE rep. to come sample the ATV for HE. Need release slip to take the ATV out of area TA-16.

1130 Still waiting.

1135 Manny T. arrives to perform the HE Spot Test on the ATV.

1140 No detections. ATV is free released. Leaving TA-16.

1146 Meet Heather and Carrie at S-Site Cafeteria.

1150 Break for lunch.

6/28/04

6/28/04 (cont'd)

1330 Crew departs Show office for TA-16. First stop will be at SM30 to check on the Nitric Acid.

1343 Arrive to SM30. Nitric Acid is not in today. Depart to TA-16.

1400 Arrive to TA-16 and check in.

1410 Arrive to field trailers. Ready to sample.

1415 Doug Hypinkah conducts Tailgate Safety Meeting.

1420 Depart to first location.

1425 Arrive to well 16-02655. Jacinto begins to tag well. DTW = 7.75 ft TD = 10.1 ft

1428 Connie downloading data.

Calculation on the amount of water to purge:

10.1 ft − 7.75 ft = 2.35 ft

2.35 ft × .653 = 1.53 cos in = .653

1.53 × 3 = 4.59 gallons to purge bar vol = 3

1436 11.59 volts checked on battery.

Historically, alluvial well 16-02655 has had poor recharge characteristics and 4.59 gallons of water need to be purged. Last quarter's sampling event, we purged 5.9 gallons and still did not collect a full sample set. Sample collection will be determined based on historical characteristics of whether or not a partial sample set will be collected.

1440 Heading to next location.

1443 Arrive to alluvials around 90's Line Pond. Being that access is restricted, we will only tag wells.

Note: 90's Line Pond is dry.

Begin tagging well 16-02669. DTW = dry TD = 172.9 ft

1448 Tagging well 16-02664: DTW = dry TD = 13.65 ft.

Head to next well.

1452 Arrive to well 16-02661: DTW = dry TD = 15.70 ft.

Head to next location.

1455 Arrive to well 16-02667: DTW = dry TD = 13.11 ft.

Head to next well.

1459 Arrive to well 16-02663: DTW = dry TD = 13.20 ft

Dyl C Hyllh 6/28/04

6/29/04

Today's Activities: Continue with 3QFY04 sampling. Crew involves Doug Hopinkah, Carrie Ancell, Jacinto Cardona, and Ray Medina (Escort). Crew will hike to CdV Headwaters today. In effect for this event is SSHASP 01-001(R1) and FWD for Task 11 expiring on 12/15/04. SOP's followed are 1.01, 1.02, 1.03, 1.04, 1.05, 1.07, 6.01, 6.02, 6.03, 6.09, 6.13 and 10.3. QP's followed are 5.2, 5.7, and 10.3.

0830 Crew departs Shaw office.

0845 Crew heads back to office to get the key to the chemical trailer.

0900 Arrive back to TA-16, access control to check in.

0910 Arrive to field trailers and pack bags with sample containers. Also calibrate the YSI 650. Solution used were pH 7.0 and pH 10.0 or buffer solutions. Lot #'s are 0256170TT and 0256130TS. Also used was conductivity calibrate solution lot # 024023.

0930 Crew leaves for Headwaters.

0940 Arrive to trail head. Waiting for us is Michael Dale from NMED. He states that his purpose for hiking today is to confirm the Headwater Spring location with their location.

0945 Doug Hopinkah conducts Tailgate Safety Meeting.

0950 Begin hike up the canyon.

1020 Continue hiking.

1040 Continue hiking.

1052 Arrive to Headwater Spring. Mr. Dale collects parameters from the spring for their data. His readings are as follows: Sp. Cond = 112.9 uS/cm, TDS = 52.9 mg/L, Temp = 10.1°C.

1103 Mike Dale has to depart for the day.

1105 Crew hikes to Headwater Spring stream profile to collect samples.

1120 Arrive to location 16-05968.

1122 Collecting field parameters: Flow rate = 70 mL/s, Temp = 10.05°C, Sp. Cond = 95.41 uS/cm, DO = 115.6%, pH = 6.01, Turbidity = 14.7 NTU

Doug Hopinkah

6/29/04 (cont'd)

1126 Begin collecting water samples. Stream flow is very low and will try to collect all samples. Fine sediment ~~of~~ in stream bed. 6/29/04

1138 Samples collected. Photo Taken. Packing up.

1156 Crew departs for Location 16-03-21703.

1210 Crew arrives to location 16-03-~~02~~ 21703. 6/29/04

1212 Collecting field parameters: It is set to read for a total of 15 minutes.

1215 Crew begins collecting water samples.

1225 Sample collection complete. Photo Taken.

1227 Field Parameters: F/W = 100 ml/s Temp = 11.48°C, Sp. Cond. = 57.68 mS/cm DO = 113.7%, pH = 6.9 Turbidity = 15.3 NTU

1230 Crew begins hike down the canyon.

1300 Continue hiking

1326 Arrive to truck and head to field trailers.

1335 Arrive to field trailers and drop-off samples. Take a break.

1420 Return to field trailers and begin preparing samples for delivery to SMO (sample management office). This entails filtering appropriate sample containers, preserving appropriate sample containers, labeling, paperwork and packaging.

1450 Continue preparing samples.

4/29/04 out ~~14~~ 1520 Continue preparing samples.

1540 Sample preparation is complete. Crew begins packaging the samples and general housekeeping.

1600 Leave field trailers for SMO.

1617 Arrive to SMO. Drop off samples.

1640 Leave SMO for Shaw office. Activities for the day have concluded.

6/29/04

6/30/04
Today's Activities: Continue with 3QFY04 sampling events 3252, 3262 and 3272. Crew will consist of Doug Hopinkah, Jacinto Gardunio and Ray Medina (Escort). Today's location will be in Martin Spring Canyon and they will be the 2nd and 3rd monitoring wells and the 5th and 6th stream profiles. Confirmation to access was confirmed this morning through access control (via phone call) at TA-16. SSHASP 01-001(R1) and TWD for Task 11, expiring on 12/15/04, are in effect for this sampling event. Also in effect are SOP's 1.01, 1.02, 1.03, 1.04, 1.05, 1.07, 6.01, 6.02, 6.03, 6.09, 6.13 and 10.3. QP's are 5.2, 5.7 and 10.3.

0930 Crew leaves office and heads to TA-16.
0947 Arrive to TA-16 Access Control office. We have now been advised NOT to attempt accessing the monitoring wells and stream profiles (mentioned above), via TA-11, because of explosion activities associated with D&D activities at the TA-16-340 Complex. Although access through TA-11 is not in the immediate vicinity of the explosion activities, flying particles/debris is not a determination that can be made of where they may end up. So for our own safety, will not enter the canyon. We can still utilize the escort for access into TA-16 to our field trailers.
1004 Arrive to field trailers. What we will now do is prepare for the next sampling activity. For example, supply inventory and paperwork.
1020 We will need to go to SMO to pick up some containers: 3ea of 500 ml poly containers and a couple of boxes of 1 L amber glass containers. We are still waiting for the Nitric Acid to be delivered.
1045 General housekeeping.
1115 Beginning to rain. Closing up trailers and preparing to leave the site.
1128 Leaving site to SMO.
1200 Arrive to SMO and pickup supplies. Conclude for the day.

[signature] 6/30/04

7/6/04

Today's Activities will be to continue the 3Q FY04 sampling activities for events 3252, 3262, and 3272. The crew will consist of Doug Hopinkah, Jacinto Gardner, Ray Medina (Escat) and possibly Carrie Anrell. Proposed sampling will be at locations 16-02651 (SWSC Spring) and 16-02655 (1st MW in CdV). For 16-02655, a partial sample collection will occur and it involves sample collection for HE, Metals and possibly Total Cyanide. ~~SOTSP~~ 01-001(R1) and IWD for Task 11, expiring on 12/15/04, are in effect for this sampling event. SOP's involved are 1.01, 1.02, 1.03, 1.04, 1.05, 1.07, 6.01, 6.02, 6.03, 6.09, 6.13 and 10.3. QPs are 5.2, 5.7 and 10.3.

1045 Doug and Ray head to TA-16 field trailers.
1105 Arrive to access control office and check in.
1115 Arrive to field trailers.
1120 Collecting sample containers, charging battery to the pump so that we can sample SWSC Spring, if it has water, printing out tailgate safety form and packing backpacks.
1150 Locking up trailers and prepare to depart.
1200 Lunch break
1311 Leave Sham office for TA-16.
1325 Arrive to field trailers.
1330 Doug Hopinkah conducts tailgate safety meeting.
1337 Leave trailers for SWSC Spring. No explosion activities going on today, therefore, we are able to enter Canyon de Valle to SWSC Spring.
1355 Arrive to SWSC Spring and it is dry.
1400 Photo taken. Depart back to truck.
1427 Arrive to well 16-02655. Being that this well has had poor recharge, historically, we will begin to sample immediately. A partial suite determination has been made based on the well's historical characteristics. We will collect for HE, Metals and TCN (Total Cyanide). The YSI has been set up and field parameters are being read.

Doug C. Hopinkah 7/6/04

7/6/04 Continued

1435 Jacinto begins to purge the well. First two bails were almost full. Already the recharge is slow to none.

1450 Continue bailing, the last container is almost full.

1500 Sampling complete. Pack up and head back to field trailers.

1510 Arrive to trailers. Begin to prep samples for SMO. Entailer is filtering, field chain of custody forms, sample collection logs, preservation of samples, labeling, applying custody seals to each container and packaging.

1530 Continue preparing samples.

1550 Packaging samples. Preparing to leave for SMO.

1600 Depart TA-16 for SMO.

1618 Arrive to SMO and sign in.

1640 Depart SMO for Shaw office. Conclude for the day.

Note: Field Parameters for well 16-02655.
Temp = 17.01°C Sp Cond = 8.10 mS/cm D.O. = 25.7%
pH = 6.97 Turbidity = 649.3 NTU

7/6/04

7/10/04

Today's Activities will involve the continuation of 3QFY04 Quarterly Sampling. The crew consists of Doug Hopinkah, Carrie Ancell, Elmer Alcon and escort, Ray Medina. We will begin with Martin Spring Canyon and then finish up in Canyon de Valle. Due to on-going, daily, explosion activities at TA-16-340 Complex, today Saturday is the only time we can access the canyons. SSHASP 01-001 (R1) and IWD for Task 11, which expires on 12/15/04, are in effect for these events: 3252, 3262 and 3272. Also in effect are SOPs 1.01, 1.02, 1.03, 1.04, 1.05, 1.07, 6.01, 6.02, 6.03, 6.09, 6.13 and 10.3 and QPs 5.2, 5.7 and 10.3.

0730 Crew arrives to shaw office. Packing trucks, get badges and safety shoes.

0800 Arrive to gate 431 at DX to access to TA-16.

0830 Arrive to Building 193 to sign in.

0835 Arrive to field trailers. Pack sampling equipment. Tailgate safety meeting also conducted by Doug Hopinkah.

0900 Preparing to leave trailers.

0935 Arrive to TA-11 K-Site entrance to access Martin Spring Canyon in order to get to the 3rd Monitoring Well and work our way up from there.

0942 Arrive to 3rd MW in Martin Spring Canyon (MSC).

DTW = 7.35" TD = 9.55

9.55' − 7.35' = 2.2' casing = .653

2.2' × .653 = 1.44 bore vol = 3

1.44 × 3 = 4.31 gallons to purge

Based on the characteristics of this well, the recharge has historically been poor. It has been determined that no purging of 4.31 gallons will not occur and sample collection will begin immediately.

0952 Sample collection begins.

1015 Sample collection complete. No photo taken here. Moving on to next location.

[signature] 7/10/04

7/10/04 Continued

1017 Arrive to Stream Profile (SP) #6. Dry. No sample collected and no photo taken here. Continue upstream.

1021 Arrive to 2nd MW in MSC. DTW = 10.45' TD = 10.87'. There is not enough water to collect a sample and this well has poor recharge.

1025 SP #5 is located next to this well. The stream is dry. No sample collected.

1029 Heading back to truck.

1040 Arrive to truck. Heading back to field trailers.

1045 change of plan. Head to 1st MW & Martin Spring to check locations.

1050 Arrive to MSC and conduct walk through. All locations from the Spring itself down to SP #4 are dry. No sample collected. Heading back to truck.

1120 Arrive to truck and go back to field trailers to drop off MSC samples and paper work.

1125 Dropped off supplies, picking up more for CdV sample collection. The first place we will start is Burning Ground Spring.

1135 Arrive to Burning Ground Spring.

1138 Sample collection begins. When we arrived the ISCO sampler was toppled over. Elk tracks indicate that it was probably toppled over by an elk.
Field parameters are being collected. The flow rate was measured to be approximately 375 mL/s. This sample collection is a duplicate.

1155 Temp = 10.46°C Sp Cond = 121.4 mS/cm D.O. = 85.6%
pH = 8.78 Turbidity = 15.4 NTU

1157 Heading to 2nd MW in CdV (upstream). 3rd MW is also on the way, as well as SP #2, 3, & 4, & Peter Sap.

1206 Arrive to MW #2 at DTW = 5.9' TD = 10.05'. 2" casing.
10.05' − 5.9' = 4.15' casing = .163
4.15' × .163 = .676 bore vol = 3
.676 × 3 = 2.03 gallons to purge

1209 Sample collection begins. Recharge at this well has been slow historically.

1221 Sample collection complete.

Dr. C. Hall 7/10/04

7/10/04 Continued.

1222 Field parameters are being collected. On our way up to MW#2 Stream Profiles #2, 3 and 4 were dry, as well as Peter Seep.
Temp = 12.61°C Sp Cond = 4.39 mS/cm D.O. = 92.6% pH = 6.57
Turbidity = 201.9 NTU

1235 Heading back to truck.

1240 ~~Peter Seep is NOT dry.~~ DH 7/10/04 We will try to collect a sample after lunch, at MW#3.

1248 Arrive back to truck. Taking lunch break. Back to field trailers.

1306 Arrive to field trailers.

1405 Arrive back to ~~Peter Seep~~ MW#3 DH 7/10/04. DTW = 3.2' TD = 5.8'
4" Casing. 5.8' - 3.2' = 2.6'
2.6 x .653 = 1.69 ~~gallon~~ DH 7/10/04 casing = 4"
1.69 x 3 = 5.09 gallons to purge borehole = 3
Poor recharge at this 3rd MW in CdV. There may even be a partial suite here. We will collect for HE first. No collection of field screening parameters collected.

1408 Sample collection begins. No purging of 5.09 gallons. On our walk to MW#3 we noticed that there was no flow at SP#s 5 and 6 (DRY). Also SP#4 is dry.

1422 Sample collection complete. Packing up.

1425 Heading downstream to SP#7 in CdV (16-05927)

1432 Arrive to SP#7. YSI is set up to collect field screening parameters.

1438 Sample collection begins. Water is clear in color.

1446 Sample collection complete. Packing up and heading down stream. Will check on YSI.
Temp = 14.66°C Sp Cond = 96.38 mS/cm D.O. = 61.2%
pH = 7.97 Turbidity = 16.0 NTU Flow = 150 mL/s

1452 Arrive to SP#8 (16-05996). Setting up YSI.

1456 Sample collection begins.

1506 Sample collection complete.
Temp = 17.16 Sp Cond = 178.8 mS/cm D.O. = 52.0%
pH = 7.38 Turbidity = 15.2 NTU
Flow = 350 mL/s.

7/10/04 [signature]

7/10/04 Continued

1518 Arrive to MW #4 (16-02658). DTW = 9.1' TD = 10.5'
Poor recharge, no purging, sample collection will begin immediately. Temp = 10.75°C, SpCond = 226.9 mS/cm, D.O. = 90.6%, pH = 5.66, Turbidity = 30.9 NTU

1520 Sample collection begins.

10.5' - 9.1' = 1.4' casing = 4"

1.4 x .653 = .914 bore vol = 3

.914 x 3 = 2.74 gallons to purge. Will NOT purge this well. Water is clear to slightly turbid in appearance. ~~Only~~ DH 7/10/04

1535 Sample collection complete. Only a partial suite was collected here. No recharge (a very slow).

1538 Departing back to trailers.

1545 Arrive to trailers and put samples in refrigerator.

DH 7/10/04 ~~1400~~ 1600 Departing back to Shaw office. Concluding for the day.

7/10/04

7/11/04
Today's Activities will involve the continuation of 3QFY04 Quarterly Sampling for events 3252, 3262 and 3272. The crew consists of Doug Hopinkah, Carrie Anell, Elmer Alcon and, escort, Ray Meding. The only canyon we will be accessing is Canyon de Valle. In effect are SSHASP 01-001(R1) and FWD for Task 11, which expires on 12/15/04. Also in effect are SOPs 1.01, 1.02, 1.03, 1.04, 1.05, 1.07, 6.01, 6.02, 6.03, 6.09, 6.13 and 10.3 and QPs 5.2, 5.7 and 10.3.

0730 Crew meets at shaw office. Getting badges, camera and safety shoes.
0802 Crew departs for Gate 431 at DX to access TA-16. Then we sign in at Building 193 at TA-16.
0833 Arrive to TA-16 field trailers. Preparing samples. It has been decided that the crew will break into two. Doug and Elmer will finish collecting samples down in CdV and Carrie and Ray will be stationed at the field trailers and begin preparing samples.
0915 Doug and Elmer depart for Canyon de Valle.
0936 Arrive to SP#9 (16-05997)
0932 YSI is set up to collect field Parameters.
0938 Sample collection begins. Water is clear in appearance.
0948 Sample collection complete. Parameters for this one are as follows: Flow = 400 mL/s, Temp = 13.39°C, Sp Cond = 177.2 mS/cm, D.O. = 107.5%, pH = 6.68, Turbidity = 14.1 NTU. Photo Taken.
0950 Moving on to SP#10.
0953 SP#10 in CdV is dry. Continue on to SP#11.
0958 SP#11 is dry. Continue on to SP#12.
DT 7/11/04 ~~0900~~ 1002 SP#12 is dry. There is water in MW#5 (16-02659).
1004 Tagging well: DTW = 8.74 ft TD = 10.11 ft.
1006 Sample collection begins. YSI also is set up.

10.11' − 8.74' = 1.37' casing = 4"
1.37 x .653 = .895 bore Vol. = 3
.895 x 3 = 2.68 gallons to purge.

Doug C Hopinkah 7/11/04

7/11/04 Continued

Recharge at MW#5 (16-02459) has historically been slow. It has been determined that no purging of 2.68 gallons will occur.

1015 Continue sampling.

1035 Continue Sampling.

1040 Next container being filled. This was a Duplicate designated sample location.

1043 Sample collection complete. Photo Taken.

1048 Moving on down stream. We are almost certain that the remaining stream profile locations will be dry.

1054 Arrive to SP #13 and it is dry. Continue on downstream.

1102 Arrive to SP #14 and it is dry.

1104 Arrive to SP #15 and it is dry.

1112 Arrive to SP #16 and it is dry. Heading back to truck then back to field trailers.

1132 Arrive to truck and heading to field trailers.

1143 Arrive to field trailers and take a short lunch break.

1215 Begin or continue preparing sample for shipment to SMO. Carrie has been preparing yesterday's samples all morning. Now will continue the process and finalize the paperwork.

1245 Continue preparing samples.

1315 Finalizing the preparation. General housekeeping from the sampling event such as breaking down corrugated medium, bagging filters, tubes and containers, admin trash and loading it into truck.

1342 All samples are packaged and all trash is loaded into the truck.

1350 Depart Shaw field trailers for SMO.

1410 Arrive to SMO where Keith Greene has offered to meet us to accept the samples. Keith is a supervisor at SMO. Unload all sampling coolers.

1435 Relinquish samples to Keith Greene

1445 Depart SMO for Shaw Office.

1500 Arrive to office and conclude for the day.

7/11/04

7/13/04
Today's activities will include the continuation of 3QFY04 sampling for Events 3252, 3262 and 3272. The locations are at the Confluence of CW and Water Canyon. This will conclude 3QFY04 sampling. Today's crew will consist of Doug Hopinkah, Jacinto Gallardo, possibly Carrie Ancell and escort, Ray Medina. In effect for this sampling event is SSHASP 01-001 (R1) and FWI for Task 11, which expires on 12/05/04. SOP's followed are 1.01, 1.02, 1.03, 1.04, 1.05, 1.07, 6.01, 6.02, 6.03, 6.09, 6.13 and 10.3. QPs followed are 5.2, 5.7 and 10.3.

1200 Crew departs from Shaw office.
1220 Arrive to Access Control and check in at TA-16.
1230 Arrive to field trailers and begin packing for the collection of the last two samples.
1235 Doug Hopinkah conducts tailgate safety meeting.
1245 Depart field trailers for DX access to TA-8.
1250 Heading back to office to get camera and the YSI.
1259 Arrive back to office and pickup the camera and the YSI.
1315 Camera is full and pics need to be downloaded. Pics are from a different project.
1330 Departing office for TA-8.
1345 Arrive to TA-8 and check in. Now we need to go to DX Access Control to sign in, check out a two-way radio and a key for Gate #9.
1400 Arrive to DX Access Control. Fortunately explosion activities are concluded for the day and we are allowed to access the canyons.
1409 Departing for Gate #9 accessing through the town of White Rock.
1433 Arrive to Gate #9 and report to DX Access Control that we have entered the area.
1448 Arrive to locations. We noticed that upon our arrival the stream has remained constantly dry.

DSL 7/13/04

7/13/04 Continued

1455 Arrive to location 16-05969 and take a photo of the dry stream bed. Departing for next location.

1513 Arrive to location 16-5970 (ESH-18 Weir) and take a photo of the dry stream bed. Hike back to truck.

1524 Arrive to truck and depart for Gate #9.

1530 Report to DX Access Control and request for a RCT to survey us out of the area.

1540 Continue to wait.

1543 RCT arrives and survey's us and the vehicle. Everything is clean. No defects. The RCT is willing to take the two-way radio and the key for us.

1556 Depart Gate #9 for Shaw office.

1620 Arrive to Shaw office. Conclude for the day.

7/13/04

7/14/04
The last two final Sample Collection bags have been submitted today to Sample Management Office. The locations are from yesterday's sampling event. This concludes the 3QFY04 Sampling Event for Events 3252, 3262 and 3272. The quarterly Field Summary Report will be created within the limits of this 3QFY04 sampling.

7/14/04

APPENDIX 2

BURNING GROUND SPRING SPECIFIC CONDUCTIVITY AND TEMPERATURE DATA

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/1/04 9:00 AM	0.257	10.3
4/1/04 10:00 AM	0.257	10.34
4/1/04 11:00 AM	0.256	10.34
4/1/04 12:00 PM	0.256	10.41
4/1/04 1:00 PM	0.256	10.44
4/1/04 2:00 PM	0.256	10.43
4/1/04 3:00 PM	0.255	10.37
4/1/04 4:00 PM	0.255	10.35
4/1/04 5:00 PM	0.255	10.34
4/1/04 6:00 PM	0.255	10.33
4/1/04 7:00 PM	0.255	10.32
4/1/04 8:00 PM	0.254	10.31
4/1/04 9:00 PM	0.254	10.31
4/1/04 10:00 PM	0.254	10.31
4/1/04 11:00 PM	0.255	10.3
5/20/04 11:00 AM	0.189	10.53
5/20/04 12:00 PM	0.189	10.72
5/20/04 1:00 PM	0.189	10.75
5/20/04 2:00 PM	0.189	10.59
5/20/04 3:00 PM	0.189	10.52
5/20/04 4:00 PM	0.19	10.5
5/20/04 5:00 PM	0.189	10.5
5/20/04 6:00 PM	0.19	10.49
5/20/04 7:00 PM	0.19	10.48
5/20/04 8:00 PM	0.19	10.47
5/20/04 9:00 PM	0.189	10.46
5/20/04 10:00 PM	0.19	10.45
5/20/04 11:00 PM	0.189	10.45
5/21/04 12:00 AM	0.189	10.46
5/21/04 1:00 AM	0.19	10.46
5/21/04 2:00 AM	0.19	10.45
5/21/04 3:00 AM	0.19	10.44
5/21/04 4:00 AM	0.189	10.44
5/21/04 5:00 AM	0.189	10.43
5/21/04 6:00 AM	0.189	10.43
5/21/04 7:00 AM	0.189	10.46
5/21/04 8:00 AM	0.189	10.53
5/21/04 9:00 AM	0.189	10.6
5/21/04 10:00 AM	0.189	10.52
5/21/04 11:00 AM	0.189	10.5
5/21/04 12:00 PM	0.189	10.69
5/21/04 1:00 PM	0.189	10.79
5/21/04 2:00 PM	0.189	10.59
5/21/04 3:00 PM	0.189	10.51
5/21/04 4:00 PM	0.189	10.51
5/21/04 5:00 PM	0.189	10.48
5/21/04 6:00 PM	0.19	10.48
5/21/04 7:00 PM	0.189	10.46
5/21/04 8:00 PM	0.19	10.45

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/21/04 9:00 PM	0.189	10.46
5/21/04 10:00 PM	0.189	10.46
5/21/04 11:00 PM	0.189	10.46
5/22/04 12:00 AM	0.189	10.45
5/22/04 1:00 AM	0.189	10.45
5/22/04 2:00 AM	0.189	10.44
5/22/04 3:00 AM	0.19	10.44
5/22/04 4:00 AM	0.189	10.43
5/22/04 5:00 AM	0.189	10.44
5/22/04 6:00 AM	0.189	10.43
5/22/04 7:00 AM	0.189	10.44
5/22/04 8:00 AM	0.189	10.52
5/22/04 9:00 AM	0.189	10.57
5/22/04 10:00 AM	0.189	10.48
5/22/04 11:00 AM	0.189	10.48
5/22/04 12:00 PM	0.189	10.62
5/22/04 1:00 PM	0.188	10.73
5/22/04 2:00 PM	0.188	10.55
5/22/04 3:00 PM	0.188	10.47
5/22/04 4:00 PM	0.188	10.48
5/22/04 5:00 PM	0.188	10.46
5/22/04 6:00 PM	0.188	10.44
5/22/04 7:00 PM	0.188	10.44
5/22/04 8:00 PM	0.188	10.44
5/22/04 9:00 PM	0.187	10.44
5/22/04 10:00 PM	0.187	10.42
5/22/04 11:00 PM	0.187	10.42
5/23/04 12:00 AM	0.187	10.41
5/23/04 1:00 AM	0.187	10.41
5/23/04 2:00 AM	0.187	10.41
5/23/04 3:00 AM	0.187	10.4
5/23/04 4:00 AM	0.187	10.4
5/23/04 5:00 AM	0.187	10.4
5/23/04 6:00 AM	0.187	10.41
5/23/04 7:00 AM	0.188	10.43
5/23/04 8:00 AM	0.188	10.5
5/23/04 9:00 AM	0.188	10.55
5/23/04 10:00 AM	0.188	10.48
5/23/04 11:00 AM	0.188	10.48
5/23/04 12:00 PM	0.188	10.61
5/23/04 1:00 PM	0.188	10.69
5/23/04 2:00 PM	0.188	10.55
5/23/04 3:00 PM	0.189	10.5
5/23/04 4:00 PM	0.187	10.48
5/23/04 5:00 PM	0.188	10.47
5/23/04 6:00 PM	0.189	10.46
5/23/04 7:00 PM	0.189	10.45
5/23/04 8:00 PM	0.188	10.44
5/23/04 9:00 PM	0.188	10.44

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/23/04 10:00 PM	0.188	10.44
5/23/04 11:00 PM	0.188	10.44
5/24/04 12:00 AM	0.188	10.43
5/24/04 1:00 AM	0.187	10.43
5/24/04 2:00 AM	0.187	10.42
5/24/04 3:00 AM	0.187	10.42
5/24/04 4:00 AM	0.187	10.42
5/24/04 5:00 AM	0.187	10.42
5/24/04 6:00 AM	0.187	10.43
5/24/04 7:00 AM	0.186	10.46
5/24/04 8:00 AM	0.187	10.52
5/24/04 9:00 AM	0.187	10.56
5/24/04 10:00 AM	0.187	10.48
5/24/04 11:00 AM	0.188	10.47
5/24/04 12:00 PM	0.187	10.6
5/24/04 1:00 PM	0.187	10.68
5/24/04 2:00 PM	0.187	10.54
5/24/04 3:00 PM	0.188	10.49
5/24/04 4:00 PM	0.188	10.49
5/24/04 5:00 PM	0.187	10.48
5/24/04 6:00 PM	0.187	10.46
5/24/04 7:00 PM	0.188	10.44
5/24/04 8:00 PM	0.188	10.44
5/24/04 9:00 PM	0.188	10.44
5/24/04 10:00 PM	0.187	10.43
5/24/04 11:00 PM	0.187	10.42
5/25/04 12:00 AM	0.187	10.41
5/25/04 1:00 AM	0.188	10.41
5/25/04 2:00 AM	0.188	10.42
5/25/04 3:00 AM	0.188	10.42
5/25/04 4:00 AM	0.188	10.42
5/25/04 5:00 AM	0.188	10.42
5/25/04 6:00 AM	0.188	10.42
5/25/04 7:00 AM	0.187	10.45
5/25/04 8:00 AM	0.187	10.49
5/25/04 9:00 AM	0.187	10.53
5/25/04 10:00 AM	0.188	10.5
5/25/04 11:00 AM	0.187	10.51
5/25/04 12:00 PM	0.187	10.51
5/25/04 1:00 PM	0.187	10.52
5/25/04 2:00 PM	0.187	10.51
5/25/04 3:00 PM	0.188	10.49
5/25/04 4:00 PM	0.187	10.47
5/25/04 5:00 PM	0.187	10.47
5/25/04 6:00 PM	0.187	10.46
5/25/04 7:00 PM	0.187	10.45
5/25/04 8:00 PM	0.187	10.44
5/25/04 9:00 PM	0.187	10.44
5/25/04 10:00 PM	0.187	10.43

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/25/04 11:00 PM	0.187	10.43
5/26/04 12:00 AM	0.187	10.43
5/26/04 1:00 AM	0.187	10.43
5/26/04 2:00 AM	0.187	10.43
5/26/04 3:00 AM	0.187	10.43
5/26/04 4:00 AM	0.187	10.43
5/26/04 5:00 AM	0.187	10.42
5/26/04 6:00 AM	0.186	10.44
5/26/04 7:00 AM	0.186	10.44
5/26/04 8:00 AM	0.187	10.47
5/26/04 9:00 AM	0.187	10.5
5/26/04 10:00 AM	0.187	10.48
5/26/04 11:00 AM	0.187	10.47
5/26/04 12:00 PM	0.187	10.57
5/26/04 1:00 PM	0.187	10.65
5/26/04 2:00 PM	0.187	10.52
5/26/04 3:00 PM	0.187	10.49
5/26/04 4:00 PM	0.188	10.49
5/26/04 5:00 PM	0.188	10.47
5/26/04 6:00 PM	0.188	10.46
5/26/04 7:00 PM	0.187	10.45
5/26/04 8:00 PM	0.187	10.43
5/26/04 9:00 PM	0.187	10.44
5/26/04 10:00 PM	0.187	10.43
5/26/04 11:00 PM	0.187	10.42
5/27/04 12:00 AM	0.186	10.41
5/27/04 1:00 AM	0.186	10.39
5/27/04 2:00 AM	0.186	10.39
5/27/04 3:00 AM	0.187	10.39
5/27/04 4:00 AM	0.187	10.4
5/27/04 5:00 AM	0.187	10.4
5/27/04 6:00 AM	0.186	10.42
5/27/04 7:00 AM	0.186	10.44
5/27/04 8:00 AM	0.186	10.51
5/27/04 9:00 AM	0.186	10.52
5/27/04 10:00 AM	0.187	10.48
5/27/04 11:00 AM	0.187	10.48
5/27/04 12:00 PM	0.187	10.57
5/27/04 1:00 PM	0.187	10.65
5/27/04 2:00 PM	0.187	10.51
5/27/04 3:00 PM	0.187	10.49
5/27/04 4:00 PM	0.187	10.48
5/27/04 5:00 PM	0.187	10.47
5/27/04 6:00 PM	0.187	10.45
5/27/04 7:00 PM	0.187	10.44
5/27/04 8:00 PM	0.187	10.43
5/27/04 9:00 PM	0.187	10.42
5/27/04 10:00 PM	0.186	10.43
5/27/04 11:00 PM	0.187	10.42

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/28/04 12:00 AM	0.188	10.42
5/28/04 1:00 AM	0.188	10.43
5/28/04 2:00 AM	0.187	10.42
5/28/04 3:00 AM	0.187	10.4
5/28/04 4:00 AM	0.187	10.4
5/28/04 5:00 AM	0.187	10.39
5/28/04 6:00 AM	0.187	10.39
5/28/04 7:00 AM	0.188	10.43
5/28/04 8:00 AM	0.188	10.54
5/28/04 9:00 AM	0.188	10.54
5/28/04 10:00 AM	0.188	10.5
5/28/04 11:00 AM	0.188	10.49
5/28/04 12:00 PM	0.188	10.6
5/28/04 1:00 PM	0.188	10.67
5/28/04 2:00 PM	0.188	10.52
5/28/04 3:00 PM	0.188	10.49
5/28/04 4:00 PM	0.188	10.49
5/28/04 5:00 PM	0.188	10.48
5/28/04 6:00 PM	0.188	10.47
5/28/04 7:00 PM	0.188	10.46
5/28/04 8:00 PM	0.188	10.44
5/28/04 9:00 PM	0.186	10.42
5/28/04 10:00 PM	0.186	10.42
5/28/04 11:00 PM	0.187	10.43
5/29/04 12:00 AM	0.186	10.43
5/29/04 1:00 AM	0.187	10.4
5/29/04 2:00 AM	0.187	10.41
5/29/04 3:00 AM	0.187	10.4
5/29/04 4:00 AM	0.187	10.4
5/29/04 5:00 AM	0.187	10.41
5/29/04 6:00 AM	0.186	10.42
5/29/04 7:00 AM	0.186	10.43
5/29/04 8:00 AM	0.187	10.53
5/29/04 9:00 AM	0.187	10.53
5/29/04 10:00 AM	0.187	10.47
5/29/04 11:00 AM	0.187	10.46
5/29/04 12:00 PM	0.187	10.56
5/29/04 1:00 PM	0.186	10.63
5/29/04 2:00 PM	0.187	10.5
5/29/04 3:00 PM	0.186	10.47
5/29/04 4:00 PM	0.186	10.46
5/29/04 5:00 PM	0.186	10.45
5/29/04 6:00 PM	0.186	10.44
5/29/04 7:00 PM	0.186	10.43
5/29/04 8:00 PM	0.186	10.43
5/29/04 9:00 PM	0.185	10.41
5/29/04 10:00 PM	0.185	10.42
5/29/04 11:00 PM	0.185	10.41
5/30/04 12:00 AM	0.185	10.4
5/30/04 1:00 AM	0.185	10.39
5/30/04 2:00 AM	0.185	10.39
5/30/04 3:00 AM	0.185	10.37
5/30/04 4:00 AM	0.185	10.35
5/30/04 5:00 AM	0.185	10.35
5/30/04 6:00 AM	0.185	10.36
5/30/04 7:00 AM	0.185	10.36
5/30/04 8:00 AM	0.185	10.45
5/30/04 9:00 AM	0.186	10.45
5/30/04 10:00 AM	0.186	10.44
5/30/04 11:00 AM	0.186	10.41
5/30/04 12:00 PM	0.185	10.51
5/30/04 1:00 PM	0.186	10.6
5/30/04 2:00 PM	0.186	10.46
5/30/04 3:00 PM	0.186	10.43
5/30/04 4:00 PM	0.186	10.43
5/30/04 5:00 PM	0.186	10.42
5/30/04 6:00 PM	0.186	10.41
5/30/04 7:00 PM	0.186	10.42
5/30/04 8:00 PM	0.185	10.4
5/30/04 9:00 PM	0.185	10.39
5/30/04 10:00 PM	0.185	10.39
5/30/04 11:00 PM	0.185	10.38
5/31/04 12:00 AM	0.185	10.36
5/31/04 1:00 AM	0.185	10.35
5/31/04 2:00 AM	0.185	10.35
5/31/04 3:00 AM	0.185	10.35
5/31/04 4:00 AM	0.185	10.35
5/31/04 5:00 AM	0.185	10.34
5/31/04 6:00 AM	0.185	10.35
5/31/04 7:00 AM	0.185	10.39
5/31/04 8:00 AM	0.185	10.48
5/31/04 9:00 AM	0.185	10.46
5/31/04 10:00 AM	0.185	10.47
5/31/04 11:00 AM	0.185	10.44
5/31/04 12:00 PM	0.185	10.53
5/31/04 1:00 PM	0.185	10.65
5/31/04 2:00 PM	0.185	10.5
5/31/04 3:00 PM	0.185	10.46
5/31/04 4:00 PM	0.185	10.46
5/31/04 5:00 PM	0.185	10.45
5/31/04 6:00 PM	0.186	10.43
5/31/04 7:00 PM	0.186	10.42
5/31/04 8:00 PM	0.186	10.41
5/31/04 9:00 PM	0.186	10.4
5/31/04 10:00 PM	0.185	10.39
5/31/04 11:00 PM	0.185	10.37
6/1/04 12:00 AM	0.186	10.36
6/1/04 1:00 AM	0.186	10.36

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/1/04 2:00 AM	0.186	10.35
6/1/04 3:00 AM	0.186	10.35
6/1/04 4:00 AM	0.186	10.36
6/1/04 5:00 AM	0.186	10.35
6/1/04 6:00 AM	0.186	10.36
6/1/04 7:00 AM	0.186	10.41
6/1/04 8:00 AM	0.186	10.5
6/1/04 9:00 AM	0.186	10.48
6/1/04 10:00 AM	0.186	10.49
6/1/04 11:00 AM	0.186	10.47
6/1/04 12:00 PM	0.186	10.51
6/1/04 1:00 PM	0.186	10.59
6/1/04 2:00 PM	0.186	10.5
6/1/04 3:00 PM	0.186	10.48
6/1/04 4:00 PM	0.186	10.48
6/1/04 5:00 PM	0.186	10.46
6/1/04 6:00 PM	0.186	10.46
6/1/04 7:00 PM	0.186	10.44
6/1/04 8:00 PM	0.186	10.42
6/1/04 9:00 PM	0.186	10.41
6/1/04 10:00 PM	0.185	10.41
6/1/04 11:00 PM	0.186	10.4
6/2/04 12:00 AM	0.209	10.4
6/2/04 1:00 AM	0.193	10.39
6/2/04 2:00 AM	0.187	10.38
6/2/04 3:00 AM	0.186	10.38
6/2/04 4:00 AM	0.185	10.37
6/2/04 5:00 AM	0.185	10.36
6/2/04 6:00 AM	0.184	10.38
6/2/04 7:00 AM	0.185	10.42
6/2/04 8:00 AM	0.185	10.52
6/2/04 9:00 AM	0.185	10.52
6/2/04 10:00 AM	0.185	10.5
6/2/04 11:00 AM	0.185	10.49
6/2/04 12:00 PM	0.185	10.57
6/2/04 1:00 PM	0.185	10.63
6/2/04 2:00 PM	0.185	10.49
6/2/04 3:00 PM	0.185	10.49
6/2/04 4:00 PM	0.185	10.48
6/2/04 5:00 PM	0.185	10.47
6/2/04 6:00 PM	0.186	10.46
6/2/04 7:00 PM	0.185	10.45
6/2/04 8:00 PM	0.185	10.43
6/2/04 9:00 PM	0.185	10.42
6/2/04 10:00 PM	0.185	10.41
6/2/04 11:00 PM	0.185	10.42
6/3/04 12:00 AM	0.185	10.42
6/3/04 1:00 AM	0.185	10.42
6/3/04 2:00 AM	0.184	10.42
6/3/04 3:00 AM	0.184	10.41
6/3/04 4:00 AM	0.184	10.41
6/3/04 5:00 AM	0.184	10.41
6/3/04 6:00 AM	0.185	10.43
6/3/04 7:00 AM	0.185	10.43
6/3/04 8:00 AM	0.185	10.5
6/3/04 9:00 AM	0.185	10.51
6/3/04 10:00 AM	0.186	10.5
6/3/04 11:00 AM	0.185	10.48
6/3/04 12:00 PM	0.185	10.56
6/3/04 1:00 PM	0.185	10.71
6/3/04 2:00 PM	0.185	10.54
6/3/04 3:00 PM	0.185	10.5
6/3/04 4:00 PM	0.185	10.51
6/3/04 5:00 PM	0.185	10.49
6/3/04 6:00 PM	0.186	10.47
6/3/04 7:00 PM	0.186	10.45
6/3/04 8:00 PM	0.185	10.46
6/3/04 9:00 PM	0.185	10.44
6/3/04 10:00 PM	0.185	10.43
6/3/04 11:00 PM	0.185	10.43
6/4/04 12:00 AM	0.184	10.43
6/4/04 1:00 AM	0.185	10.43
6/4/04 2:00 AM	0.184	10.42
6/4/04 3:00 AM	0.184	10.42
6/4/04 4:00 AM	0.184	10.41
6/4/04 5:00 AM	0.185	10.41
6/4/04 6:00 AM	0.185	10.42
6/4/04 7:00 AM	0.185	10.44
6/4/04 8:00 AM	0.185	10.53
6/4/04 9:00 AM	0.184	10.54
6/4/04 10:00 AM	0.184	10.52
6/4/04 11:00 AM	0.184	10.49
6/4/04 12:00 PM	0.184	10.56
6/4/04 1:00 PM	0.184	10.71
6/4/04 2:00 PM	0.184	10.55
6/4/04 3:00 PM	0.185	10.49
6/4/04 4:00 PM	0.185	10.49
6/4/04 5:00 PM	0.185	10.47
6/4/04 6:00 PM	0.184	10.47
6/4/04 7:00 PM	0.184	10.46
6/4/04 8:00 PM	0.184	10.44
6/4/04 9:00 PM	0.184	10.43
6/4/04 10:00 PM	0.184	10.41
6/4/04 11:00 PM	0.184	10.4
6/5/04 12:00 AM	0.184	10.41
6/5/04 1:00 AM	0.184	10.39
6/5/04 2:00 AM	0.184	10.39
6/5/04 3:00 AM	0.184	10.4

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/5/04 4:00 AM	0.184	10.37
6/5/04 5:00 AM	0.184	10.37
6/5/04 6:00 AM	0.183	10.38
6/5/04 7:00 AM	0.184	10.42
6/5/04 8:00 AM	0.184	10.51
6/5/04 9:00 AM	0.184	10.52
6/5/04 10:00 AM	0.183	10.5
6/5/04 11:00 AM	0.183	10.49
6/5/04 12:00 PM	0.183	10.52
6/5/04 1:00 PM	0.183	10.52
6/5/04 2:00 PM	0.183	10.49
6/5/04 3:00 PM	0.184	10.49
6/5/04 4:00 PM	0.184	10.48
6/5/04 5:00 PM	0.184	10.48
6/5/04 6:00 PM	0.184	10.46
6/5/04 7:00 PM	0.184	10.45
6/5/04 8:00 PM	0.184	10.43
6/5/04 9:00 PM	0.184	10.42
6/5/04 10:00 PM	0.184	10.42
6/5/04 11:00 PM	0.184	10.42
6/6/04 12:00 AM	0.184	10.41
6/6/04 1:00 AM	0.184	10.42
6/6/04 2:00 AM	0.184	10.42
6/6/04 3:00 AM	0.183	10.42
6/6/04 4:00 AM	0.183	10.41
6/6/04 5:00 AM	0.183	10.41
6/6/04 6:00 AM	0.183	10.43
6/6/04 7:00 AM	0.183	10.44
6/6/04 8:00 AM	0.183	10.5
6/6/04 9:00 AM	0.183	10.53
6/6/04 10:00 AM	0.183	10.51
6/6/04 11:00 AM	0.183	10.49
6/6/04 12:00 PM	0.183	10.49
6/6/04 1:00 PM	0.183	10.49
6/6/04 2:00 PM	0.183	10.5
6/6/04 3:00 PM	0.183	10.5
6/6/04 4:00 PM	0.183	10.49
6/6/04 5:00 PM	0.183	10.48
6/6/04 6:00 PM	0.183	10.47
6/6/04 7:00 PM	0.183	10.45
6/6/04 8:00 PM	0.183	10.43
6/6/04 9:00 PM	0.183	10.43
6/6/04 10:00 PM	0.183	10.43
6/6/04 11:00 PM	0.183	10.42
6/7/04 12:00 AM	0.183	10.43
6/7/04 1:00 AM	0.183	10.42
6/7/04 2:00 AM	0.183	10.41
6/7/04 3:00 AM	0.183	10.42
6/7/04 4:00 AM	0.183	10.41

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/7/04 5:00 AM	0.182	10.4
6/7/04 6:00 AM	0.182	10.39
6/7/04 7:00 AM	0.182	10.42
6/7/04 8:00 AM	0.182	10.5
6/7/04 9:00 AM	0.182	10.52
6/7/04 10:00 AM	0.182	10.51
6/7/04 11:00 AM	0.182	10.48
6/7/04 12:00 PM	0.182	10.53
6/7/04 1:00 PM	0.182	10.69
6/7/04 2:00 PM	0.182	10.52
6/7/04 3:00 PM	0.182	10.49
6/7/04 4:00 PM	0.182	10.48
6/7/04 5:00 PM	0.182	10.47
6/7/04 6:00 PM	0.182	10.46
6/7/04 7:00 PM	0.182	10.45
6/7/04 8:00 PM	0.182	10.44
6/7/04 9:00 PM	0.182	10.42
6/7/04 10:00 PM	0.182	10.42
6/7/04 11:00 PM	0.182	10.41
6/8/04 12:00 AM	0.182	10.41
6/8/04 1:00 AM	0.182	10.42
6/8/04 2:00 AM	0.182	10.41
6/8/04 3:00 AM	0.182	10.4
6/8/04 4:00 AM	0.182	10.4
6/8/04 5:00 AM	0.181	10.39
6/8/04 6:00 AM	0.181	10.39
6/8/04 7:00 AM	0.181	10.43
6/8/04 8:00 AM	0.181	10.49
6/8/04 9:00 AM	0.181	10.52
6/8/04 10:00 AM	0.182	10.51
6/8/04 11:00 AM	0.182	10.47
6/8/04 12:00 PM	0.182	10.55
6/8/04 1:00 PM	0.181	10.68
6/8/04 2:00 PM	0.182	10.54
6/8/04 3:00 PM	0.182	10.49
6/8/04 4:00 PM	0.182	10.49
6/8/04 5:00 PM	0.182	10.47
6/8/04 6:00 PM	0.182	10.46
6/8/04 7:00 PM	0.182	10.46
6/8/04 8:00 PM	0.182	10.43
6/8/04 9:00 PM	0.182	10.42
6/8/04 10:00 PM	0.182	10.41
6/8/04 11:00 PM	0.182	10.41
6/9/04 12:00 AM	0.182	10.39
6/9/04 1:00 AM	0.182	10.39
6/9/04 2:00 AM	0.182	10.4
6/9/04 3:00 AM	0.181	10.4
6/9/04 4:00 AM	0.181	10.39
6/9/04 5:00 AM	0.181	10.38

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/9/04 6:00 AM	0.181	10.4
6/9/04 7:00 AM	0.181	10.43
6/9/04 8:00 AM	0.181	10.47
6/9/04 9:00 AM	0.181	10.51
6/9/04 10:00 AM	0.181	10.5
6/9/04 11:00 AM	0.181	10.49
6/9/04 12:00 PM	0.182	10.53
6/9/04 1:00 PM	0.181	10.56
6/9/04 2:00 PM	0.182	10.51
6/9/04 3:00 PM	0.182	10.47
6/9/04 4:00 PM	0.182	10.47
6/9/04 5:00 PM	0.182	10.46
6/9/04 6:00 PM	0.182	10.44
6/9/04 7:00 PM	0.182	10.45
6/9/04 8:00 PM	0.182	10.43
6/9/04 9:00 PM	0.182	10.43
6/9/04 10:00 PM	0.182	10.41
6/9/04 11:00 PM	0.182	10.41
6/10/04 12:00 AM	0.182	10.4
6/10/04 1:00 AM	0.182	10.39
6/10/04 2:00 AM	0.182	10.4
6/10/04 3:00 AM	0.182	10.39
6/10/04 4:00 AM	0.181	10.38
6/10/04 5:00 AM	0.181	10.37
6/10/04 6:00 AM	0.181	10.39
6/10/04 7:00 AM	0.181	10.41
6/10/04 8:00 AM	0.181	10.45
6/10/04 9:00 AM	0.181	10.5
6/10/04 10:00 AM	0.181	10.46
6/10/04 11:00 AM	0.182	10.43
6/10/04 12:00 PM	0.182	10.51
6/10/04 1:00 PM	0.182	10.61
6/10/04 2:00 PM	0.182	10.49
6/10/04 3:00 PM	0.182	10.43
6/10/04 4:00 PM	0.182	10.43
6/10/04 5:00 PM	0.182	10.43
6/10/04 6:00 PM	0.182	10.41
6/10/04 7:00 PM	0.182	10.4
6/10/04 8:00 PM	0.181	10.4
6/10/04 9:00 PM	0.181	10.37
6/10/04 10:00 PM	0.181	10.38
6/10/04 11:00 PM	0.181	10.38
6/11/04 12:00 AM	0.181	10.36
6/11/04 1:00 AM	0.181	10.33
6/11/04 2:00 AM	0.181	10.33
6/11/04 3:00 AM	0.181	10.34
6/11/04 4:00 AM	0.181	10.33
6/11/04 5:00 AM	0.181	10.33
6/11/04 6:00 AM	0.181	10.35

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/11/04 7:00 AM	0.181	10.38
6/11/04 8:00 AM	0.181	10.45
6/11/04 9:00 AM	0.182	10.5
6/11/04 10:00 AM	0.182	10.46
6/11/04 11:00 AM	0.182	10.44
6/11/04 12:00 PM	0.182	10.52
6/11/04 1:00 PM	0.182	10.63
6/11/04 2:00 PM	0.182	10.49
6/11/04 3:00 PM	0.182	10.44
6/11/04 4:00 PM	0.182	10.43
6/11/04 5:00 PM	0.182	10.43
6/11/04 6:00 PM	0.182	10.42
6/11/04 7:00 PM	0.182	10.41
6/11/04 8:00 PM	0.182	10.4
6/11/04 9:00 PM	0.181	10.38
6/11/04 10:00 PM	0.181	10.39
6/11/04 11:00 PM	0.181	10.38
6/12/04 12:00 AM	0.181	10.36
6/12/04 1:00 AM	0.181	10.35
6/12/04 2:00 AM	0.181	10.35
6/12/04 3:00 AM	0.181	10.34
6/12/04 4:00 AM	0.181	10.33
6/12/04 5:00 AM	0.181	10.33
6/12/04 6:00 AM	0.181	10.34
6/12/04 7:00 AM	0.181	10.39
6/12/04 8:00 AM	0.181	10.46
6/12/04 9:00 AM	0.181	10.51
6/12/04 10:00 AM	0.182	10.48
6/12/04 11:00 AM	0.182	10.45
6/12/04 12:00 PM	0.182	10.51
6/12/04 1:00 PM	0.182	10.6
6/12/04 2:00 PM	0.182	10.5
6/12/04 3:00 PM	0.183	10.46
6/12/04 4:00 PM	0.182	10.46
6/12/04 5:00 PM	0.183	10.44
6/12/04 6:00 PM	0.183	10.43
6/12/04 7:00 PM	0.182	10.41
6/12/04 8:00 PM	0.182	10.4
6/12/04 9:00 PM	0.182	10.38
6/12/04 10:00 PM	0.182	10.37
6/12/04 11:00 PM	0.182	10.36
6/13/04 12:00 AM	0.182	10.36
6/13/04 1:00 AM	0.182	10.35
6/13/04 2:00 AM	0.183	10.35
6/13/04 3:00 AM	0.182	10.34
6/13/04 4:00 AM	0.182	10.33
6/13/04 5:00 AM	0.182	10.33
6/13/04 6:00 AM	0.182	10.35
6/13/04 7:00 AM	0.181	10.39

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/13/04 8:00 AM	0.182	10.48
6/13/04 9:00 AM	0.182	10.52
6/13/04 10:00 AM	0.182	10.49
6/13/04 11:00 AM	0.182	10.46
6/13/04 12:00 PM	0.184	10.56
6/13/04 1:00 PM	0.187	10.67
6/13/04 2:00 PM	0.185	10.55
6/13/04 3:00 PM	0.186	10.47
6/13/04 4:00 PM	0.185	10.47
6/13/04 5:00 PM	0.184	10.45
6/13/04 6:00 PM	0.186	10.44
6/13/04 7:00 PM	0.186	10.43
6/13/04 8:00 PM	0.186	10.42
6/13/04 9:00 PM	0.186	10.41
6/13/04 10:00 PM	0.186	10.39
6/13/04 11:00 PM	0.186	10.4
6/14/04 12:00 AM	0.187	10.39
6/14/04 1:00 AM	0.187	10.39
6/14/04 2:00 AM	0.187	10.38
6/14/04 3:00 AM	0.186	10.37
6/14/04 4:00 AM	0.185	10.37
6/14/04 5:00 AM	0.186	10.37
6/14/04 6:00 AM	0.185	10.38
6/14/04 7:00 AM	0.186	10.42
6/14/04 8:00 AM	0.186	10.49
6/14/04 9:00 AM	0.186	10.55
6/14/04 10:00 AM	0.186	10.5
6/14/04 11:00 AM	0.185	10.47
6/14/04 12:00 PM	0.184	10.55
6/14/04 1:00 PM	0.184	10.6
6/14/04 2:00 PM	0.185	10.57
6/14/04 3:00 PM	0.185	10.48
6/14/04 4:00 PM	0.185	10.48
6/14/04 5:00 PM	0.185	10.46
6/14/04 6:00 PM	0.184	10.45
6/14/04 7:00 PM	0.184	10.44
6/14/04 8:00 PM	0.184	10.43
6/14/04 9:00 PM	0.184	10.42
6/14/04 10:00 PM	0.183	10.41
6/14/04 11:00 PM	0.183	10.4
6/15/04 12:00 AM	0.184	10.4
6/15/04 1:00 AM	0.184	10.39
6/15/04 2:00 AM	0.184	10.39
6/15/04 3:00 AM	0.183	10.38
6/15/04 4:00 AM	0.182	10.38
6/15/04 5:00 AM	0.182	10.38
6/15/04 6:00 AM	0.182	10.39
6/15/04 7:00 AM	0.182	10.42
6/15/04 8:00 AM	0.182	10.49

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/15/04 9:00 AM	0.182	10.54
6/15/04 10:00 AM	0.182	10.52
6/15/04 11:00 AM	0.183	10.49
6/15/04 12:00 PM	0.183	10.57
6/15/04 1:00 PM	0.183	10.67
6/15/04 2:00 PM	0.183	10.56
6/15/04 3:00 PM	0.183	10.48
6/15/04 4:00 PM	0.184	10.48
6/15/04 5:00 PM	0.184	10.47
6/15/04 6:00 PM	0.185	10.44
6/15/04 7:00 PM	0.186	10.44
6/15/04 8:00 PM	0.186	10.42
6/15/04 9:00 PM	0.185	10.4
6/15/04 10:00 PM	0.186	10.4
6/15/04 11:00 PM	0.185	10.39
6/16/04 12:00 AM	0.185	10.38
6/16/04 1:00 AM	0.184	10.38
6/16/04 2:00 AM	0.184	10.38
6/16/04 3:00 AM	0.184	10.38
6/16/04 4:00 AM	0.184	10.38
6/16/04 5:00 AM	0.183	10.36
6/16/04 6:00 AM	0.182	10.37
6/16/04 7:00 AM	0.183	10.42
6/16/04 8:00 AM	0.183	10.48
6/16/04 9:00 AM	0.183	10.53
6/16/04 10:00 AM	0.181	10.51
6/16/04 11:00 AM	0.18	10.47
6/16/04 12:00 PM	0.179	10.55
6/16/04 1:00 PM	0.18	10.67
6/16/04 2:00 PM	0.181	10.58
6/16/04 3:00 PM	0.182	10.48
6/16/04 4:00 PM	0.182	10.48
6/16/04 5:00 PM	0.183	10.46
6/16/04 6:00 PM	0.182	10.44
6/16/04 7:00 PM	0.182	10.44
6/16/04 8:00 PM	0.182	10.42
6/16/04 9:00 PM	0.182	10.41
6/16/04 10:00 PM	0.181	10.39
6/16/04 11:00 PM	0.182	10.38
6/17/04 12:00 AM	0.182	10.37
6/17/04 1:00 AM	0.182	10.38
6/17/04 2:00 AM	0.181	10.38
6/17/04 3:00 AM	0.181	10.37
6/17/04 4:00 AM	0.181	10.37
6/17/04 5:00 AM	0.182	10.38
6/17/04 6:00 AM	0.182	10.39
6/17/04 7:00 AM	0.182	10.4
6/17/04 8:00 AM	0.182	10.48
6/17/04 9:00 AM	0.182	10.52

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/17/04 10:00 AM	0.183	10.51
6/17/04 11:00 AM	0.183	10.47
6/17/04 12:00 PM	0.183	10.54
6/17/04 1:00 PM	0.183	10.64
6/17/04 2:00 PM	0.183	10.54
6/17/04 3:00 PM	0.182	10.47
6/17/04 4:00 PM	0.182	10.47
6/17/04 5:00 PM	0.183	10.46
6/17/04 6:00 PM	0.184	10.44
6/17/04 7:00 PM	0.182	10.42
6/17/04 8:00 PM	0.182	10.41
6/17/04 9:00 PM	0.184	10.4
6/17/04 10:00 PM	0.184	10.4
6/17/04 11:00 PM	0.183	10.4
6/18/04 12:00 AM	0.183	10.41
6/18/04 1:00 AM	0.183	10.38
6/18/04 2:00 AM	0.183	10.37
6/18/04 3:00 AM	0.183	10.37
6/18/04 4:00 AM	0.183	10.37
6/18/04 5:00 AM	0.182	10.37
6/18/04 6:00 AM	0.182	10.37
6/18/04 7:00 AM	0.182	10.4
6/18/04 8:00 AM	0.183	10.48
6/18/04 9:00 AM	0.183	10.54
6/18/04 10:00 AM	0.183	10.51
6/18/04 11:00 AM	0.183	10.47
6/18/04 12:00 PM	0.183	10.55
6/18/04 1:00 PM	0.183	10.68
6/18/04 2:00 PM	0.183	10.58
6/18/04 3:00 PM	0.183	10.47
6/18/04 4:00 PM	0.184	10.47
6/18/04 5:00 PM	0.183	10.46
6/18/04 6:00 PM	0.183	10.44
6/18/04 7:00 PM	0.183	10.43
6/18/04 8:00 PM	0.183	10.42
6/18/04 9:00 PM	0.183	10.41
6/18/04 10:00 PM	0.183	10.4
6/18/04 11:00 PM	0.182	10.4
6/19/04 12:00 AM	0.182	10.39
6/19/04 1:00 AM	0.183	10.39
6/19/04 2:00 AM	0.182	10.38
6/19/04 3:00 AM	0.182	10.38
6/19/04 4:00 AM	0.181	10.39
6/19/04 5:00 AM	0.181	10.4
6/19/04 6:00 AM	0.182	10.4
6/19/04 7:00 AM	0.182	10.41
6/19/04 8:00 AM	0.182	10.49
6/19/04 9:00 AM	0.183	10.52
6/19/04 10:00 AM	0.184	10.5
6/19/04 11:00 AM	0.186	10.48
6/19/04 12:00 PM	0.185	10.54
6/19/04 1:00 PM	0.184	10.65
6/19/04 2:00 PM	0.183	10.58
6/19/04 3:00 PM	0.185	10.49
6/19/04 4:00 PM	0.185	10.49
6/19/04 5:00 PM	0.185	10.47
6/19/04 6:00 PM	0.185	10.45
6/19/04 7:00 PM	0.185	10.45
6/19/04 8:00 PM	0.185	10.43
6/19/04 9:00 PM	0.185	10.42
6/19/04 10:00 PM	0.184	10.42
6/19/04 11:00 PM	0.184	10.41
6/20/04 12:00 AM	0.185	10.4
6/20/04 1:00 AM	0.185	10.39
6/20/04 2:00 AM	0.185	10.39
6/20/04 3:00 AM	0.185	10.39
6/20/04 4:00 AM	0.185	10.39
6/20/04 5:00 AM	0.184	10.39
6/20/04 6:00 AM	0.184	10.4
6/20/04 7:00 AM	0.186	10.42
6/20/04 8:00 AM	0.186	10.49
6/20/04 9:00 AM	0.186	10.57
6/20/04 10:00 AM	0.186	10.51
6/20/04 11:00 AM	0.186	10.48
6/20/04 12:00 PM	0.186	10.54
6/20/04 1:00 PM	0.186	10.67
6/20/04 2:00 PM	0.185	10.56
6/20/04 3:00 PM	0.185	10.47
6/20/04 4:00 PM	0.185	10.47
6/20/04 5:00 PM	0.185	10.46
6/20/04 6:00 PM	0.185	10.44
6/20/04 7:00 PM	0.185	10.42
6/20/04 8:00 PM	0.185	10.41
6/20/04 9:00 PM	0.185	10.4
6/20/04 10:00 PM	0.185	10.4
6/20/04 11:00 PM	0.186	10.4
6/21/04 12:00 AM	0.186	10.39
6/21/04 1:00 AM	0.186	10.39
6/21/04 2:00 AM	0.186	10.38
6/21/04 3:00 AM	0.186	10.38
6/21/04 4:00 AM	0.185	10.38
6/21/04 5:00 AM	0.186	10.37
6/21/04 6:00 AM	0.186	10.38
6/21/04 7:00 AM	0.187	10.4
6/21/04 8:00 AM	0.187	10.48
6/21/04 9:00 AM	0.187	10.54
6/21/04 10:00 AM	0.187	10.5
6/21/04 11:00 AM	0.186	10.47

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/21/04 12:00 PM	0.186	10.54
6/21/04 1:00 PM	0.186	10.64
6/21/04 2:00 PM	0.186	10.53
6/21/04 3:00 PM	0.186	10.47
6/21/04 4:00 PM	0.186	10.47
6/21/04 5:00 PM	0.187	10.45
6/21/04 6:00 PM	0.187	10.43
6/21/04 7:00 PM	0.187	10.42
6/21/04 8:00 PM	0.187	10.42
6/21/04 9:00 PM	0.185	10.4
6/21/04 10:00 PM	0.184	10.41
6/21/04 11:00 PM	0.185	10.4
6/22/04 12:00 AM	0.185	10.39
6/22/04 1:00 AM	0.184	10.38
6/22/04 2:00 AM	0.184	10.38
6/22/04 3:00 AM	0.184	10.38
6/22/04 4:00 AM	0.185	10.38
6/22/04 5:00 AM	0.185	10.37
6/22/04 6:00 AM	0.184	10.38
6/22/04 7:00 AM	0.184	10.39
6/22/04 8:00 AM	0.184	10.45
6/22/04 9:00 AM	0.183	10.46
6/22/04 10:00 AM	0.182	10.46
6/22/04 11:00 AM	0.182	10.47
6/22/04 12:00 PM	0.182	10.49
6/22/04 1:00 PM	0.183	10.62
6/22/04 2:00 PM	0.184	10.52
6/22/04 3:00 PM	0.184	10.47
6/22/04 4:00 PM	0.185	10.46
6/22/04 5:00 PM	0.185	10.43
6/22/04 6:00 PM	0.186	10.42
6/22/04 7:00 PM	0.185	10.42
6/22/04 8:00 PM	0.185	10.4
6/22/04 9:00 PM	0.184	10.38
6/22/04 10:00 PM	0.183	10.39
6/22/04 11:00 PM	0.183	10.38
6/23/04 12:00 AM	0.184	10.38
6/23/04 1:00 AM	0.185	10.37
6/23/04 2:00 AM	0.185	10.37
6/23/04 3:00 AM	0.185	10.35
6/23/04 4:00 AM	0.185	10.34
6/23/04 5:00 AM	0.185	10.34
6/23/04 6:00 AM	0.185	10.35
6/23/04 7:00 AM	0.185	10.38
6/23/04 8:00 AM	0.185	10.46
6/23/04 9:00 AM	0.186	10.52
6/23/04 10:00 AM	0.186	10.5
6/23/04 11:00 AM	0.186	10.45
6/23/04 12:00 PM	0.185	10.48

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/23/04 1:00 PM	0.186	10.58
6/23/04 2:00 PM	0.185	10.53
6/23/04 3:00 PM	0.186	10.45
6/23/04 4:00 PM	0.187	10.45
6/23/04 5:00 PM	0.187	10.44
6/23/04 6:00 PM	0.187	10.42
6/23/04 7:00 PM	0.187	10.41
6/23/04 8:00 PM	0.188	10.4
6/23/04 9:00 PM	0.188	10.39
6/23/04 10:00 PM	0.187	10.38
6/23/04 11:00 PM	0.187	10.38
6/24/04 12:00 AM	0.187	10.38
6/24/04 1:00 AM	0.187	10.36
6/24/04 2:00 AM	0.187	10.37
6/24/04 3:00 AM	0.187	10.37
6/24/04 4:00 AM	0.187	10.36
6/24/04 5:00 AM	0.187	10.36
6/24/04 6:00 AM	0.187	10.37
6/24/04 7:00 AM	0.187	10.4
6/24/04 8:00 AM	0.187	10.44
6/24/04 9:00 AM	0.187	10.5
6/24/04 10:00 AM	0.188	10.5
6/24/04 11:00 AM	0.187	10.5
6/24/04 12:00 PM	0.189	10.46
6/24/04 1:00 PM	0.188	10.42
6/24/04 2:00 PM	0.189	10.44
6/24/04 3:00 PM	0.19	10.46
6/24/04 4:00 PM	0.188	10.45
6/24/04 5:00 PM	0.188	10.45
6/24/04 6:00 PM	0.189	10.43
6/24/04 7:00 PM	0.189	10.41
6/24/04 8:00 PM	0.188	10.4
6/24/04 9:00 PM	0.189	10.4
6/24/04 10:00 PM	0.188	10.4
6/24/04 11:00 PM	0.189	10.4
6/25/04 12:00 AM	0.187	10.4
6/25/04 1:00 AM	0.187	10.39
6/25/04 2:00 AM	0.188	10.38
6/25/04 3:00 AM	0.188	10.38
6/25/04 4:00 AM	0.188	10.37
6/25/04 5:00 AM	0.187	10.38
6/25/04 6:00 AM	0.187	10.38
6/25/04 7:00 AM	0.187	10.4
6/25/04 8:00 AM	0.188	10.43
6/25/04 9:00 AM	0.19	10.45
6/25/04 10:00 AM	0.191	10.47
6/25/04 11:00 AM	0.191	10.48
6/25/04 12:00 PM	0.19	10.51
6/25/04 1:00 PM	0.189	10.43

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/25/04 2:00 PM	0.189	10.4
6/25/04 3:00 PM	0.189	10.41
6/25/04 4:00 PM	0.187	10.43
6/25/04 5:00 PM	0.187	10.41
6/25/04 6:00 PM	0.187	10.4
6/25/04 7:00 PM	0.187	10.39
6/25/04 8:00 PM	0.187	10.39
6/25/04 9:00 PM	0.188	10.38
6/25/04 10:00 PM	0.188	10.39
6/25/04 11:00 PM	0.189	10.38
6/26/04 12:00 AM	0.189	10.38
6/26/04 1:00 AM	0.189	10.38
6/26/04 2:00 AM	0.189	10.37
6/26/04 3:00 AM	0.189	10.37
6/26/04 4:00 AM	0.188	10.35
6/26/04 5:00 AM	0.187	10.35
6/26/04 6:00 AM	0.187	10.36
6/26/04 7:00 AM	0.189	10.39
6/26/04 8:00 AM	0.189	10.44
6/26/04 9:00 AM	0.189	10.49
6/26/04 10:00 AM	0.19	10.48
6/26/04 11:00 AM	0.19	10.42
6/26/04 12:00 PM	0.19	10.4
6/26/04 1:00 PM	0.191	10.4
6/26/04 2:00 PM	0.192	10.43
6/26/04 3:00 PM	0.192	10.41
6/26/04 4:00 PM	0.192	10.42
6/26/04 5:00 PM	0.191	10.43
6/26/04 6:00 PM	0.191	10.41
6/26/04 7:00 PM	0.194	10.4
6/26/04 8:00 PM	0.195	10.39
6/26/04 9:00 PM	0.195	10.38
6/26/04 10:00 PM	0.195	10.37
6/26/04 11:00 PM	0.194	10.37
6/27/04 12:00 AM	0.193	10.36
6/27/04 1:00 AM	0.191	10.37
6/27/04 2:00 AM	0.19	10.36
6/27/04 3:00 AM	0.191	10.35
6/27/04 4:00 AM	0.191	10.34
6/27/04 5:00 AM	0.19	10.33
6/27/04 6:00 AM	0.189	10.35
6/27/04 7:00 AM	0.188	10.37
6/27/04 8:00 AM	0.187	10.44
6/27/04 9:00 AM	0.189	10.5
6/27/04 10:00 AM	0.19	10.48
6/27/04 11:00 AM	0.19	10.46
6/27/04 12:00 PM	0.19	10.44
6/27/04 1:00 PM	0.19	10.41
6/27/04 2:00 PM	0.19	10.41

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/27/04 3:00 PM	0.189	10.43
6/27/04 4:00 PM	0.189	10.44
6/27/04 5:00 PM	0.188	10.41
6/27/04 6:00 PM	0.189	10.4
6/27/04 7:00 PM	0.189	10.39
6/27/04 8:00 PM	0.189	10.38
6/27/04 9:00 PM	0.186	10.37
6/27/04 10:00 PM	0.186	10.38
6/27/04 11:00 PM	0.187	10.37
6/28/04 12:00 AM	0.187	10.36
6/28/04 1:00 AM	0.188	10.37
6/28/04 2:00 AM	0.188	10.37
6/28/04 3:00 AM	0.189	10.37
6/28/04 4:00 AM	0.188	10.37
6/28/04 5:00 AM	0.189	10.37
6/28/04 6:00 AM	0.188	10.38
6/28/04 7:00 AM	0.188	10.4
6/28/04 8:00 AM	0.188	10.44
6/28/04 9:00 AM	0.188	10.49
6/28/04 10:00 AM	0.189	10.47
6/28/04 11:00 AM	0.189	10.45
6/28/04 12:00 PM	0.189	10.52
6/28/04 1:00 PM	0.19	10.6
6/28/04 2:00 PM	0.19	10.51
6/28/04 3:00 PM	0.189	10.45
6/28/04 4:00 PM	0.189	10.46
6/28/04 5:00 PM	0.189	10.44
6/28/04 6:00 PM	0.189	10.41
6/28/04 7:00 PM	0.19	10.4
6/28/04 8:00 PM	0.191	10.39
6/28/04 9:00 PM	0.191	10.38
6/28/04 10:00 PM	0.191	10.38
6/28/04 11:00 PM	0.191	10.38
6/29/04 12:00 AM	0.191	10.37
6/29/04 1:00 AM	0.192	10.38
6/29/04 2:00 AM	0.192	10.38
6/29/04 3:00 AM	0.192	10.37
6/29/04 4:00 AM	0.191	10.37
6/29/04 5:00 AM	0.191	10.37
6/29/04 6:00 AM	0.191	10.38
6/29/04 7:00 AM	0.191	10.39
6/29/04 8:00 AM	0.191	10.44
6/29/04 9:00 AM	0.191	10.5
6/29/04 10:00 AM	0.191	10.46
6/29/04 11:00 AM	0.191	10.46
6/29/04 12:00 PM	0.191	10.49
6/29/04 1:00 PM	0.192	10.43
6/29/04 2:00 PM	0.19	10.45
6/29/04 3:00 PM	0.189	10.39

Burning Ground Spring (16-02652) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/29/04 4:00 PM	0.188	10.39
6/29/04 5:00 PM	0.188	10.39
6/29/04 6:00 PM	0.188	10.38
6/29/04 7:00 PM	0.188	10.38
6/29/04 8:00 PM	0.188	10.38
6/29/04 9:00 PM	0.188	10.38
6/29/04 10:00 PM	0.186	10.37
6/29/04 11:00 PM	0.187	10.37
6/30/04 12:00 AM	0.187	10.37
6/30/04 1:00 AM	0.187	10.36
6/30/04 2:00 AM	0.188	10.36
6/30/04 3:00 AM	0.188	10.35
6/30/04 4:00 AM	0.188	10.34
6/30/04 5:00 AM	0.189	10.33
6/30/04 6:00 AM	0.189	10.34
6/30/04 7:00 AM	0.189	10.36
6/30/04 8:00 AM	0.188	10.43
6/30/04 9:00 AM	0.188	10.53
6/30/04 10:00 AM	0.188	10.48
6/30/04 11:00 AM	0.189	10.44
6/30/04 12:00 PM	0.189	10.47
6/30/04 1:00 PM	0.189	10.6
6/30/04 2:00 PM	0.188	10.48
6/30/04 3:00 PM	0.19	10.46
6/30/04 4:00 PM	0.19	10.45
6/30/04 5:00 PM	0.19	10.43
6/30/04 6:00 PM	0.19	10.42
6/30/04 7:00 PM	0.19	10.4
6/30/04 8:00 PM	0.19	10.39
6/30/04 9:00 PM	0.189	10.37
6/30/04 10:00 PM	0.189	10.36
6/30/04 11:00 PM	0.188	10.36
7/1/04 12:00 AM	0.188	10.35

APPENDIX 3

MARTIN SPRING SPECIFIC CONDUCTIVITY AND TEMPERATURE DATA

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/12/04 11:00 AM	0.25	10.52
4/12/04 12:00 PM	0.248	10.53
4/12/04 1:00 PM	0.252	10.05
4/12/04 2:00 PM	0.252	10.58
4/12/04 3:00 PM	0.255	10.33
4/12/04 4:00 PM	0.253	10.08
4/12/04 5:00 PM	0.256	9.96
4/12/04 6:00 PM	0.257	9.76
4/12/04 7:00 PM	0.259	9.59
4/12/04 8:00 PM	0.271	9.48
4/12/04 9:00 PM	0.274	9.44
4/12/04 10:00 PM	0.272	9.41
4/12/04 11:00 PM	0.268	9.46
4/13/04 12:00 AM	0.265	9.46
4/13/04 1:00 AM	0.262	9.46
4/13/04 2:00 AM	0.26	9.48
4/13/04 3:00 AM	0.26	9.46
4/13/04 4:00 AM	0.259	9.45
4/13/04 5:00 AM	0.259	9.41
4/13/04 6:00 AM	0.259	9.39
4/13/04 7:00 AM	0.258	9.45
4/13/04 8:00 AM	0.257	9.52
4/13/04 9:00 AM	0.257	9.58
4/13/04 10:00 AM	0.257	9.67
4/13/04 11:00 AM	0.256	10.14
4/13/04 12:00 PM	0.252	10.67
4/13/04 1:00 PM	0.254	10.15
4/13/04 2:00 PM	0.254	10.76
4/13/04 3:00 PM	0.251	10.53
4/13/04 4:00 PM	0.252	10.24
4/13/04 5:00 PM	0.254	10.08
4/13/04 6:00 PM	0.255	9.97
4/13/04 7:00 PM	0.255	9.9
4/13/04 8:00 PM	0.256	9.81
4/13/04 9:00 PM	0.26	9.77
4/13/04 10:00 PM	0.263	9.75
4/13/04 11:00 PM	0.262	9.71
4/14/04 12:00 AM	0.259	9.71
4/14/04 1:00 AM	0.257	9.7
4/14/04 2:00 AM	0.255	9.66
4/14/04 3:00 AM	0.254	9.63
4/14/04 4:00 AM	0.253	9.59
4/14/04 5:00 AM	0.251	9.55
4/14/04 6:00 AM	0.251	9.53
4/14/04 7:00 AM	0.25	9.59
4/14/04 8:00 AM	0.249	9.71
4/14/04 9:00 AM	0.248	9.81
4/14/04 10:00 AM	0.248	9.92
4/14/04 11:00 AM	0.247	10.38
4/14/04 12:00 PM	0.244	10.47
4/14/04 1:00 PM	0.247	10.25
4/14/04 2:00 PM	0.245	10.78
4/14/04 3:00 PM	0.246	10.53
4/14/04 4:00 PM	0.248	10.31
4/14/04 5:00 PM	0.248	10.15
4/14/04 6:00 PM	0.248	10.09
4/14/04 7:00 PM	0.248	10.03
4/14/04 8:00 PM	0.249	9.95
4/14/04 9:00 PM	0.254	9.92
4/14/04 10:00 PM	0.257	9.9
4/14/04 11:00 PM	0.257	9.87
4/15/04 12:00 AM	0.258	9.82
4/15/04 1:00 AM	0.258	9.78
4/15/04 2:00 AM	0.256	9.73
4/15/04 3:00 AM	0.253	9.72
4/15/04 4:00 AM	0.25	9.68
4/15/04 5:00 AM	0.247	9.65
4/15/04 6:00 AM	0.246	9.64
4/15/04 7:00 AM	0.246	9.66
4/15/04 8:00 AM	0.245	9.75
4/15/04 9:00 AM	0.245	9.83
4/15/04 10:00 AM	0.245	9.95
4/15/04 11:00 AM	0.243	10.39
4/15/04 12:00 PM	0.241	10.81
4/15/04 1:00 PM	0.243	10.32
4/15/04 2:00 PM	0.242	10.83
4/15/04 3:00 PM	0.241	10.61
4/15/04 4:00 PM	0.243	10.39
4/15/04 5:00 PM	0.244	10.25
4/15/04 6:00 PM	0.244	10.14
4/15/04 7:00 PM	0.245	10.1
4/15/04 8:00 PM	0.245	10.01
4/15/04 9:00 PM	0.245	9.93
4/15/04 10:00 PM	0.245	9.9
4/15/04 11:00 PM	0.245	9.86
4/16/04 12:00 AM	0.247	9.81
4/16/04 1:00 AM	0.249	9.76
4/16/04 2:00 AM	0.249	9.7
4/16/04 3:00 AM	0.247	9.67
4/16/04 4:00 AM	0.244	9.63
4/16/04 5:00 AM	0.243	9.58
4/16/04 6:00 AM	0.243	9.58
4/16/04 7:00 AM	0.242	9.65
4/16/04 8:00 AM	0.241	9.76
4/16/04 9:00 AM	0.241	9.88
4/16/04 10:00 AM	0.241	10.01
4/16/04 11:00 AM	0.241	10.43
4/16/04 12:00 PM	0.239	10.87

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/16/04 1:00 PM	0.24	10.41
4/16/04 2:00 PM	0.24	10.71
4/16/04 3:00 PM	0.24	10.54
4/16/04 4:00 PM	0.241	10.39
4/16/04 5:00 PM	0.241	10.27
4/16/04 6:00 PM	0.242	10.17
4/16/04 7:00 PM	0.242	10.13
4/16/04 8:00 PM	0.242	10.07
4/16/04 9:00 PM	0.242	10.01
4/16/04 10:00 PM	0.249	9.97
4/16/04 11:00 PM	0.253	9.94
4/17/04 12:00 AM	0.253	9.91
4/17/04 1:00 AM	0.252	9.84
4/17/04 2:00 AM	0.249	9.79
4/17/04 3:00 AM	0.247	9.7
4/17/04 4:00 AM	0.244	9.63
4/17/04 5:00 AM	0.243	9.72
4/17/04 6:00 AM	0.243	9.76
4/17/04 7:00 AM	0.243	9.83
4/17/04 8:00 AM	0.243	9.98
4/17/04 9:00 AM	0.243	10.1
4/17/04 10:00 AM	0.242	10.14
4/17/04 11:00 AM	0.241	10.31
4/17/04 12:00 PM	0.24	10.45
4/17/04 1:00 PM	0.241	10.38
4/17/04 2:00 PM	0.242	10.2
4/17/04 3:00 PM	0.242	10.27
4/17/04 4:00 PM	0.242	10.29
4/17/04 5:00 PM	0.242	10.24
4/17/04 6:00 PM	0.243	10.18
4/17/04 7:00 PM	0.243	10.11
4/17/04 8:00 PM	0.243	10.09
4/17/04 9:00 PM	0.243	10.06
4/17/04 10:00 PM	0.243	10.05
4/17/04 11:00 PM	0.244	10.02
4/18/04 12:00 AM	0.244	9.95
4/18/04 1:00 AM	0.244	9.9
4/18/04 2:00 AM	0.244	9.85
4/18/04 3:00 AM	0.244	9.8
4/18/04 4:00 AM	0.245	9.7
4/18/04 5:00 AM	0.247	9.58
4/18/04 6:00 AM	0.247	9.5
4/18/04 7:00 AM	0.246	9.47
4/18/04 8:00 AM	0.244	9.52
4/18/04 9:00 AM	0.242	9.61
4/18/04 10:00 AM	0.242	9.74
4/18/04 11:00 AM	0.241	10.32
4/18/04 12:00 PM	0.242	10.88
4/18/04 1:00 PM	0.244	10.42

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/18/04 2:00 PM	0.243	10.92
4/18/04 3:00 PM	0.244	10.64
4/18/04 4:00 PM	0.244	10.42
4/18/04 5:00 PM	0.245	10.28
4/18/04 6:00 PM	0.245	10.09
4/18/04 7:00 PM	0.245	9.95
4/18/04 8:00 PM	0.25	9.78
4/18/04 9:00 PM	0.259	9.65
4/18/04 10:00 PM	0.258	9.6
4/18/04 11:00 PM	0.255	9.48
4/19/04 12:00 AM	0.251	9.3
4/19/04 1:00 AM	0.248	9.16
4/19/04 2:00 AM	0.248	8.99
4/19/04 3:00 AM	0.248	8.89
4/19/04 4:00 AM	0.248	8.88
4/19/04 5:00 AM	0.248	8.79
4/19/04 6:00 AM	0.248	8.74
4/19/04 7:00 AM	0.247	9.01
4/19/04 8:00 AM	0.245	9.38
4/19/04 9:00 AM	0.243	9.61
4/19/04 10:00 AM	0.242	9.76
4/19/04 11:00 AM	0.243	10.27
4/19/04 12:00 PM	0.245	10.82
4/19/04 1:00 PM	0.247	10.53
4/19/04 2:00 PM	0.245	10.8
4/19/04 3:00 PM	0.247	10.4
4/19/04 4:00 PM	0.248	10.33
4/19/04 5:00 PM	0.249	10.2
4/19/04 6:00 PM	0.249	10.13
4/19/04 7:00 PM	0.249	10.02
4/19/04 8:00 PM	0.252	9.85
4/19/04 9:00 PM	0.265	9.66
4/19/04 10:00 PM	0.267	9.5
4/19/04 11:00 PM	0.262	9.37
4/20/04 12:00 AM	0.258	9.26
4/20/04 1:00 AM	0.256	9.15
4/20/04 2:00 AM	0.254	9.06
4/20/04 3:00 AM	0.254	8.89
4/20/04 4:00 AM	0.253	8.74
4/20/04 5:00 AM	0.253	8.76
4/20/04 6:00 AM	0.253	8.9
4/20/04 7:00 AM	0.252	8.98
4/20/04 8:00 AM	0.251	9.16
4/20/04 9:00 AM	0.25	9.34
4/20/04 10:00 AM	0.249	9.55
4/20/04 11:00 AM	0.248	10.12
4/20/04 12:00 PM	0.248	10.7
4/20/04 1:00 PM	0.25	10.48
4/20/04 2:00 PM	0.251	10.72

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/20/04 3:00 PM	0.251	10.58
4/20/04 4:00 PM	0.251	10.43
4/20/04 5:00 PM	0.252	10.29
4/20/04 6:00 PM	0.253	10.08
4/20/04 7:00 PM	0.253	9.96
4/20/04 8:00 PM	0.253	9.81
4/20/04 9:00 PM	0.259	9.59
4/20/04 10:00 PM	0.262	9.3
4/20/04 11:00 PM	0.258	9.2
4/21/04 12:00 AM	0.257	9.15
4/21/04 1:00 AM	0.256	9.03
4/21/04 2:00 AM	0.256	8.89
4/21/04 3:00 AM	0.258	8.78
4/21/04 4:00 AM	0.261	8.72
4/21/04 5:00 AM	0.261	8.77
4/21/04 6:00 AM	0.261	8.75
4/21/04 7:00 AM	0.26	8.92
4/21/04 8:00 AM	0.258	9.25
4/21/04 9:00 AM	0.257	9.45
4/21/04 10:00 AM	0.257	9.63
4/21/04 11:00 AM	0.256	10.14
4/21/04 12:00 PM	0.255	10.56
4/21/04 1:00 PM	0.255	10.32
4/21/04 2:00 PM	0.255	10.74
4/21/04 3:00 PM	0.256	10.38
4/21/04 4:00 PM	0.256	10.25
4/21/04 5:00 PM	0.257	10.12
4/21/04 6:00 PM	0.257	10.01
4/21/04 7:00 PM	0.259	9.96
4/21/04 8:00 PM	0.265	9.9
4/21/04 9:00 PM	0.269	9.82
4/21/04 10:00 PM	0.269	9.75
4/21/04 11:00 PM	0.267	9.69
4/22/04 12:00 AM	0.266	9.65
4/22/04 1:00 AM	0.264	9.56
4/22/04 2:00 AM	0.263	9.38
4/22/04 3:00 AM	0.262	9.26
4/22/04 4:00 AM	0.261	9.23
4/22/04 5:00 AM	0.261	9.21
4/22/04 6:00 AM	0.261	9.18
4/22/04 7:00 AM	0.26	9.28
4/22/04 8:00 AM	0.26	9.46
4/22/04 9:00 AM	0.26	9.6
4/22/04 10:00 AM	0.26	9.72
4/22/04 11:00 AM	0.259	10.16
4/22/04 12:00 PM	0.259	10.51
4/22/04 1:00 PM	0.259	10.26
4/22/04 2:00 PM	0.26	10.22
4/22/04 3:00 PM	0.26	10.07

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/22/04 4:00 PM	0.26	10.12
4/22/04 5:00 PM	0.26	10.02
4/22/04 6:00 PM	0.259	9.98
4/22/04 7:00 PM	0.262	9.93
4/22/04 8:00 PM	0.267	9.88
4/22/04 9:00 PM	0.27	9.84
4/22/04 10:00 PM	0.27	9.82
4/22/04 11:00 PM	0.269	9.8
4/23/04 12:00 AM	0.268	9.75
4/23/04 1:00 AM	0.267	9.7
4/23/04 2:00 AM	0.266	9.66
4/23/04 3:00 AM	0.266	9.61
4/23/04 4:00 AM	0.266	9.55
4/23/04 5:00 AM	0.266	9.5
4/23/04 6:00 AM	0.266	9.48
4/23/04 7:00 AM	0.266	9.54
4/23/04 8:00 AM	0.265	9.62
4/23/04 9:00 AM	0.265	9.72
4/23/04 10:00 AM	0.265	9.83
4/23/04 11:00 AM	0.265	9.81
4/23/04 12:00 PM	0.265	9.96
4/23/04 1:00 PM	0.265	9.95
4/23/04 2:00 PM	0.264	10.49
4/23/04 3:00 PM	0.263	9.99
4/23/04 4:00 PM	0.263	9.82
4/23/04 5:00 PM	0.263	9.77
4/23/04 6:00 PM	0.264	9.71
4/23/04 7:00 PM	0.264	9.65
4/23/04 8:00 PM	0.265	9.63
4/23/04 9:00 PM	0.266	9.61
4/23/04 10:00 PM	0.267	9.59
4/23/04 11:00 PM	0.267	9.56
4/24/04 12:00 AM	0.267	9.54
4/24/04 1:00 AM	0.267	9.52
4/24/04 2:00 AM	0.27	9.49
4/24/04 3:00 AM	0.272	9.47
4/24/04 4:00 AM	0.272	9.45
4/24/04 5:00 AM	0.272	9.43
4/24/04 6:00 AM	0.272	9.42
4/24/04 7:00 AM	0.272	9.45
4/24/04 8:00 AM	0.271	9.52
4/24/04 9:00 AM	0.271	9.55
4/24/04 10:00 AM	0.271	9.66
4/24/04 11:00 AM	0.27	9.86
4/24/04 12:00 PM	0.271	10
4/24/04 1:00 PM	0.27	9.94
4/24/04 2:00 PM	0.269	10.36
4/24/04 3:00 PM	0.27	10.11
4/24/04 4:00 PM	0.27	9.95

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/24/04 5:00 PM	0.27	9.86
4/24/04 6:00 PM	0.269	9.78
4/24/04 7:00 PM	0.268	9.73
4/24/04 8:00 PM	0.269	9.7
4/24/04 9:00 PM	0.27	9.66
4/24/04 10:00 PM	0.271	9.66
4/24/04 11:00 PM	0.272	9.64
4/25/04 12:00 AM	0.273	9.62
4/25/04 1:00 AM	0.274	9.57
4/25/04 2:00 AM	0.274	9.53
4/25/04 3:00 AM	0.274	9.51
4/25/04 4:00 AM	0.274	9.49
4/25/04 5:00 AM	0.274	9.45
4/25/04 6:00 AM	0.274	9.41
4/25/04 7:00 AM	0.274	9.48
4/25/04 8:00 AM	0.274	9.55
4/25/04 9:00 AM	0.274	9.59
4/25/04 10:00 AM	0.275	9.66
4/25/04 11:00 AM	0.274	9.94
4/25/04 12:00 PM	0.274	10.21
4/25/04 1:00 PM	0.268	10.09
4/25/04 2:00 PM	0.269	10.71
4/25/04 3:00 PM	0.273	10.09
4/25/04 4:00 PM	0.269	10.05
4/25/04 5:00 PM	0.259	9.96
4/25/04 6:00 PM	0.254	9.84
4/25/04 7:00 PM	0.271	9.75
4/25/04 8:00 PM	0.283	9.59
4/25/04 9:00 PM	0.288	9.49
4/25/04 10:00 PM	0.288	9.4
4/25/04 11:00 PM	0.286	9.31
4/26/04 12:00 AM	0.283	9.23
4/26/04 1:00 AM	0.281	9.18
4/26/04 2:00 AM	0.28	9.17
4/26/04 3:00 AM	0.28	9.08
4/26/04 4:00 AM	0.28	9.01
4/26/04 5:00 AM	0.28	8.92
4/26/04 6:00 AM	0.28	8.91
4/26/04 7:00 AM	0.279	9.12
4/26/04 8:00 AM	0.277	9.31
4/26/04 9:00 AM	0.276	9.42
4/26/04 10:00 AM	0.275	9.55
4/26/04 11:00 AM	0.273	10.02
4/26/04 12:00 PM	0.274	10.35
4/26/04 1:00 PM	0.275	10.2
4/26/04 2:00 PM	0.276	10.77
4/26/04 3:00 PM	0.278	10.15
4/26/04 4:00 PM	0.278	10.08
4/26/04 5:00 PM	0.279	10.01

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/26/04 6:00 PM	0.28	9.93
4/26/04 7:00 PM	0.28	9.84
4/26/04 8:00 PM	0.28	9.71
4/26/04 9:00 PM	0.285	9.6
4/26/04 10:00 PM	0.297	9.52
4/26/04 11:00 PM	0.299	9.47
4/27/04 12:00 AM	0.296	9.42
4/27/04 1:00 AM	0.292	9.28
4/27/04 2:00 AM	0.287	9.18
4/27/04 3:00 AM	0.285	9.09
4/27/04 4:00 AM	0.284	9.04
4/27/04 5:00 AM	0.284	8.98
4/27/04 6:00 AM	0.284	8.99
4/27/04 7:00 AM	0.283	9.18
4/27/04 8:00 AM	0.281	9.42
4/27/04 9:00 AM	0.28	9.62
4/27/04 10:00 AM	0.28	9.81
4/27/04 11:00 AM	0.28	10.29
4/27/04 12:00 PM	0.281	10.61
4/27/04 1:00 PM	0.281	10.41
4/27/04 2:00 PM	0.281	10.85
4/27/04 3:00 PM	0.281	10.36
4/27/04 4:00 PM	0.282	10.57
4/27/04 5:00 PM	0.283	10.18
4/27/04 6:00 PM	0.283	10.07
4/27/04 7:00 PM	0.283	10.01
4/27/04 8:00 PM	0.284	9.92
4/27/04 9:00 PM	0.285	9.77
4/27/04 10:00 PM	0.296	9.68
4/27/04 11:00 PM	0.299	9.63
4/28/04 12:00 AM	0.3	9.59
4/28/04 1:00 AM	0.298	9.52
4/28/04 2:00 AM	0.293	9.5
4/28/04 3:00 AM	0.29	9.46
4/28/04 4:00 AM	0.289	9.4
4/28/04 5:00 AM	0.289	9.36
4/28/04 6:00 AM	0.289	9.29
4/28/04 7:00 AM	0.288	9.38
4/28/04 8:00 AM	0.286	9.58
4/28/04 9:00 AM	0.285	9.72
4/28/04 10:00 AM	0.284	9.84
4/28/04 11:00 AM	0.283	10.29
4/28/04 12:00 PM	0.284	10.4
4/28/04 1:00 PM	0.284	10.45
4/28/04 2:00 PM	0.282	10.84
4/28/04 3:00 PM	0.287	10.34
4/28/04 4:00 PM	0.289	10.35
4/28/04 5:00 PM	0.291	10.12
4/28/04 6:00 PM	0.303	10.01

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/28/04 7:00 PM	0.304	9.93
4/28/04 8:00 PM	0.299	9.85
4/28/04 9:00 PM	0.294	9.8
4/28/04 10:00 PM	0.292	9.79
4/28/04 11:00 PM	0.292	9.76
4/29/04 12:00 AM	0.292	9.74
4/29/04 1:00 AM	0.292	9.71
4/29/04 2:00 AM	0.291	9.69
4/29/04 3:00 AM	0.292	9.66
4/29/04 4:00 AM	0.292	9.61
4/29/04 5:00 AM	0.292	9.53
4/29/04 6:00 AM	0.292	9.47
4/29/04 7:00 AM	0.292	9.53
4/29/04 8:00 AM	0.291	9.62
4/29/04 9:00 AM	0.291	9.69
4/29/04 10:00 AM	0.291	9.78
4/29/04 11:00 AM	0.288	10.1
4/29/04 12:00 PM	0.288	10.38
4/29/04 1:00 PM	0.289	10.29
4/29/04 2:00 PM	0.29	10.22
4/29/04 3:00 PM	0.289	10.06
4/29/04 4:00 PM	0.291	9.91
4/29/04 5:00 PM	0.306	9.85
4/29/04 6:00 PM	0.308	9.81
4/29/04 7:00 PM	0.303	9.73
4/29/04 8:00 PM	0.3	9.66
4/29/04 9:00 PM	0.297	9.62
4/29/04 10:00 PM	0.296	9.56
4/29/04 11:00 PM	0.296	9.5
4/30/04 12:00 AM	0.296	9.47
4/30/04 1:00 AM	0.296	9.4
4/30/04 2:00 AM	0.296	9.4
4/30/04 3:00 AM	0.296	9.4
4/30/04 4:00 AM	0.296	9.34
4/30/04 5:00 AM	0.296	9.28
4/30/04 6:00 AM	0.296	9.2
4/30/04 7:00 AM	0.295	9.21
4/30/04 8:00 AM	0.293	9.3
4/30/04 9:00 AM	0.29	9.36
4/30/04 10:00 AM	0.287	9.46
4/30/04 11:00 AM	0.279	9.59
4/30/04 12:00 PM	0.266	9.54
4/30/04 1:00 PM	0.254	9.49
4/30/04 2:00 PM	0.254	9.85
4/30/04 3:00 PM	0.264	9.76
4/30/04 4:00 PM	0.266	9.67
4/30/04 5:00 PM	0.263	9.5
4/30/04 6:00 PM	0.267	9.36
4/30/04 7:00 PM	0.287	9.18

Date/Time	Conductivity (mS/cm)	Temperature (°C)
4/30/04 8:00 PM	0.3	8.9
4/30/04 9:00 PM	0.303	8.63
4/30/04 10:00 PM	0.303	8.48
4/30/04 11:00 PM	0.301	8.39
5/1/04 12:00 AM	0.301	8.29
5/1/04 1:00 AM	0.301	8.19
5/1/04 2:00 AM	0.301	8.13
5/1/04 3:00 AM	0.301	8.14
5/1/04 4:00 AM	0.301	8.08
5/1/04 5:00 AM	0.301	8.07
5/1/04 6:00 AM	0.3	8.26
5/1/04 7:00 AM	0.3	8.45
5/1/04 8:00 AM	0.3	8.61
5/1/04 9:00 AM	0.3	8.78
5/1/04 10:00 AM	0.299	8.94
5/1/04 11:00 AM	0.298	9.61
5/1/04 12:00 PM	0.297	10.33
5/1/04 1:00 PM	0.297	10.04
5/1/04 2:00 PM	0.297	10.38
5/1/04 3:00 PM	0.298	10.2
5/1/04 4:00 PM	0.298	10.3
5/1/04 5:00 PM	0.299	10.09
5/1/04 6:00 PM	0.303	9.83
5/1/04 7:00 PM	0.313	9.62
5/1/04 8:00 PM	0.315	9.39
5/1/04 9:00 PM	0.31	9.23
5/1/04 10:00 PM	0.306	9.16
5/1/04 11:00 PM	0.304	9.11
5/2/04 12:00 AM	0.303	9.06
5/2/04 1:00 AM	0.303	8.98
5/2/04 2:00 AM	0.303	8.86
5/2/04 3:00 AM	0.303	8.78
5/2/04 4:00 AM	0.304	8.67
5/2/04 5:00 AM	0.304	8.63
5/2/04 6:00 AM	0.304	8.56
5/2/04 7:00 AM	0.303	8.75
5/2/04 8:00 AM	0.303	8.99
5/2/04 9:00 AM	0.303	9.17
5/2/04 10:00 AM	0.303	9.31
5/2/04 11:00 AM	0.301	9.9
5/2/04 12:00 PM	0.3	10.73
5/2/04 1:00 PM	0.3	10.72
5/2/04 2:00 PM	0.299	11.12
5/2/04 3:00 PM	0.301	10.74
5/2/04 4:00 PM	0.301	10.86
5/2/04 5:00 PM	0.301	10.61
5/2/04 6:00 PM	0.303	10.41
5/2/04 7:00 PM	0.304	10.24
5/2/04 8:00 PM	0.305	10.06

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/2/04 9:00 PM	0.306	9.87
5/2/04 10:00 PM	0.307	9.74
5/2/04 11:00 PM	0.307	9.68
5/3/04 12:00 AM	0.307	9.62
5/3/04 1:00 AM	0.307	9.55
5/3/04 2:00 AM	0.307	9.47
5/3/04 3:00 AM	0.307	9.35
5/3/04 4:00 AM	0.308	9.24
5/3/04 5:00 AM	0.309	9.17
5/3/04 6:00 AM	0.31	9.15
5/3/04 7:00 AM	0.31	9.25
5/3/04 8:00 AM	0.309	9.42
5/3/04 9:00 AM	0.308	9.54
5/3/04 10:00 AM	0.307	9.66
5/3/04 11:00 AM	0.305	10.29
5/3/04 12:00 PM	0.302	10.97
5/3/04 1:00 PM	0.303	10.91
5/3/04 2:00 PM	0.302	11.28
5/3/04 3:00 PM	0.304	10.96
5/3/04 4:00 PM	0.305	10.84
5/3/04 5:00 PM	0.305	10.76
5/3/04 6:00 PM	0.306	10.58
5/3/04 7:00 PM	0.307	10.39
5/3/04 8:00 PM	0.307	10.22
5/3/04 9:00 PM	0.308	10.1
5/3/04 10:00 PM	0.308	9.99
5/3/04 11:00 PM	0.308	9.91
5/4/04 12:00 AM	0.308	9.84
5/4/04 1:00 AM	0.308	9.75
5/4/04 2:00 AM	0.308	9.65
5/4/04 3:00 AM	0.308	9.58
5/4/04 4:00 AM	0.309	9.53
5/4/04 5:00 AM	0.309	9.48
5/4/04 6:00 AM	0.309	9.43
5/4/04 7:00 AM	0.309	9.51
5/4/04 8:00 AM	0.309	9.61
5/4/04 9:00 AM	0.309	9.71
5/4/04 10:00 AM	0.308	9.83
5/4/04 11:00 AM	0.306	10.64
5/4/04 12:00 PM	0.301	11.45
5/4/04 1:00 PM	0.304	11.07
5/4/04 2:00 PM	0.306	11.08
5/4/04 3:00 PM	0.304	11.05
5/4/04 4:00 PM	0.304	11
5/4/04 5:00 PM	0.306	10.92
5/4/04 6:00 PM	0.308	10.77
5/4/04 7:00 PM	0.309	10.6
5/4/04 8:00 PM	0.31	10.38
5/4/04 9:00 PM	0.31	10.2

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/4/04 10:00 PM	0.31	9.97
5/4/04 11:00 PM	0.311	9.76
5/5/04 12:00 AM	0.311	9.64
5/5/04 1:00 AM	0.311	9.57
5/5/04 2:00 AM	0.311	9.51
5/5/04 3:00 AM	0.312	9.43
5/5/04 4:00 AM	0.312	9.4
5/5/04 5:00 AM	0.312	9.34
5/5/04 6:00 AM	0.312	9.33
5/5/04 7:00 AM	0.312	9.4
5/5/04 8:00 AM	0.312	9.54
5/5/04 9:00 AM	0.312	9.7
5/5/04 10:00 AM	0.311	9.94
5/5/04 11:00 AM	0.309	10.86
5/5/04 12:00 PM	0.309	11.19
5/5/04 1:00 PM	0.308	11.17
5/5/04 2:00 PM	0.309	11.11
5/5/04 3:00 PM	0.309	11.26
5/5/04 4:00 PM	0.308	11.58
5/5/04 5:00 PM	0.308	11.47
5/5/04 6:00 PM	0.31	11.27
5/5/04 7:00 PM	0.311	11.06
5/5/04 8:00 PM	0.312	10.85
5/5/04 9:00 PM	0.312	10.64
5/5/04 10:00 PM	0.312	10.41
5/5/04 11:00 PM	0.313	10.22
5/6/04 12:00 AM	0.313	10.1
5/6/04 1:00 AM	0.314	9.97
5/6/04 2:00 AM	0.315	9.79
5/6/04 3:00 AM	0.315	9.64
5/6/04 4:00 AM	0.316	9.54
5/6/04 5:00 AM	0.316	9.44
5/6/04 6:00 AM	0.316	9.36
5/6/04 7:00 AM	0.315	9.35
5/6/04 8:00 AM	0.315	9.45
5/6/04 9:00 AM	0.315	9.65
5/6/04 10:00 AM	0.315	9.93
5/6/04 11:00 AM	0.312	11.02
5/6/04 12:00 PM	0.309	11.85
5/6/04 1:00 PM	0.31	11.55
5/6/04 2:00 PM	0.311	11.66
5/6/04 3:00 PM	0.311	11.67
5/6/04 4:00 PM	0.311	11.77
5/6/04 5:00 PM	0.312	11.65
5/6/04 6:00 PM	0.313	11.48
5/6/04 7:00 PM	0.313	11.22
5/6/04 8:00 PM	0.314	11.01
5/6/04 9:00 PM	0.315	10.79
5/6/04 10:00 PM	0.315	10.55

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/6/04 11:00 PM	0.317	10.31
5/7/04 12:00 AM	0.319	10
5/7/04 1:00 AM	0.319	9.68
5/7/04 2:00 AM	0.32	9.33
5/7/04 3:00 AM	0.321	9.07
5/7/04 4:00 AM	0.321	8.91
5/7/04 5:00 AM	0.321	8.82
5/7/04 6:00 AM	0.32	8.72
5/7/04 7:00 AM	0.32	8.73
5/7/04 8:00 AM	0.32	8.92
5/7/04 9:00 AM	0.32	9.23
5/7/04 10:00 AM	0.317	9.68
5/7/04 11:00 AM	0.311	10.67
5/7/04 12:00 PM	0.312	11.34
5/7/04 1:00 PM	0.312	11.42
5/7/04 2:00 PM	0.313	11.39
5/7/04 3:00 PM	0.314	11.5
5/7/04 4:00 PM	0.313	11.86
5/7/04 5:00 PM	0.314	11.87
5/7/04 6:00 PM	0.315	11.64
5/7/04 7:00 PM	0.317	11.39
5/7/04 8:00 PM	0.318	11.11
5/7/04 9:00 PM	0.319	10.86
5/7/04 10:00 PM	0.319	10.58
5/7/04 11:00 PM	0.32	10.26
5/8/04 12:00 AM	0.32	9.94
5/8/04 1:00 AM	0.321	9.66
5/8/04 2:00 AM	0.321	9.45
5/8/04 3:00 AM	0.322	9.22
5/8/04 4:00 AM	0.322	8.93
5/8/04 5:00 AM	0.323	8.68
5/8/04 6:00 AM	0.323	8.52
5/8/04 7:00 AM	0.322	8.58
5/8/04 8:00 AM	0.322	8.81
5/8/04 9:00 AM	0.322	9.24
5/8/04 10:00 AM	0.317	9.87
5/8/04 11:00 AM	0.304	10.72
5/8/04 12:00 PM	0.313	11.32
5/8/04 1:00 PM	0.316	11.79
5/8/04 2:00 PM	0.314	12.13
5/8/04 3:00 PM	0.315	12.32
5/8/04 4:00 PM	0.314	12.61
5/8/04 5:00 PM	0.315	12.55
5/8/04 6:00 PM	0.317	12.27
5/8/04 7:00 PM	0.319	11.95
5/8/04 8:00 PM	0.32	11.61
5/8/04 9:00 PM	0.322	11.26
5/8/04 10:00 PM	0.323	10.91
5/8/04 11:00 PM	0.323	10.53

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/9/04 12:00 AM	0.324	10.13
5/9/04 1:00 AM	0.325	9.85
5/9/04 2:00 AM	0.326	9.58
5/9/04 3:00 AM	0.326	9.27
5/9/04 4:00 AM	0.327	8.97
5/9/04 5:00 AM	0.327	8.79
5/9/04 6:00 AM	0.327	8.75
5/9/04 7:00 AM	0.327	8.77
5/9/04 8:00 AM	0.326	8.93
5/9/04 9:00 AM	0.326	9.21
5/9/04 10:00 AM	0.325	9.75
5/9/04 11:00 AM	0.319	10.74
5/9/04 12:00 PM	0.319	11.88
5/9/04 1:00 PM	0.319	12.54
5/9/04 2:00 PM	0.316	13.15
5/9/04 3:00 PM	0.317	13.12
5/9/04 4:00 PM	0.316	13.43
5/9/04 5:00 PM	0.317	13.3
5/9/04 6:00 PM	0.319	12.79
5/9/04 7:00 PM	0.321	12.32
5/9/04 8:00 PM	0.322	11.9
5/9/04 9:00 PM	0.323	11.54
5/9/04 10:00 PM	0.324	11.22
5/9/04 11:00 PM	0.324	10.88
5/10/04 12:00 AM	0.325	10.56
5/10/04 1:00 AM	0.325	10.23
5/10/04 2:00 AM	0.326	9.89
5/10/04 3:00 AM	0.327	9.56
5/10/04 4:00 AM	0.327	9.26
5/10/04 5:00 AM	0.328	8.98
5/10/04 6:00 AM	0.328	8.78
5/10/04 7:00 AM	0.328	8.75
5/10/04 8:00 AM	0.327	8.92
5/10/04 9:00 AM	0.327	9.23
5/10/04 10:00 AM	0.328	9.75
5/10/04 11:00 AM	0.324	11.29
5/10/04 12:00 PM	0.323	12.48
5/10/04 1:00 PM	0.322	12.97
5/10/04 2:00 PM	0.321	13.22
5/10/04 3:00 PM	0.321	13.13
5/10/04 4:00 PM	0.319	13.55
5/10/04 5:00 PM	0.32	13.35
5/10/04 6:00 PM	0.322	12.9
5/10/04 7:00 PM	0.323	12.46
5/10/04 8:00 PM	0.324	12.11
5/10/04 9:00 PM	0.325	11.83
5/10/04 10:00 PM	0.326	11.53
5/10/04 11:00 PM	0.326	11.26
5/11/04 12:00 AM	0.326	11.03

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/11/04 1:00 AM	0.327	10.88
5/11/04 2:00 AM	0.328	10.75
5/11/04 3:00 AM	0.329	10.54
5/11/04 4:00 AM	0.33	10.29
5/11/04 5:00 AM	0.33	10.02
5/11/04 6:00 AM	0.331	9.78
5/11/04 7:00 AM	0.331	9.72
5/11/04 8:00 AM	0.331	9.82
5/11/04 9:00 AM	0.331	10.1
5/11/04 10:00 AM	0.33	10.49
5/11/04 11:00 AM	0.326	11.85
5/11/04 12:00 PM	0.323	13.69
5/11/04 1:00 PM	0.321	14.03
5/11/04 2:00 PM	0.32	14.47
5/11/04 3:00 PM	0.322	13.82
5/11/04 4:00 PM	0.322	13.95
5/11/04 5:00 PM	0.323	13.63
5/11/04 6:00 PM	0.326	12.84
5/11/04 7:00 PM	0.327	12.27
5/11/04 8:00 PM	0.328	11.93
5/11/04 9:00 PM	0.329	11.53
5/11/04 10:00 PM	0.329	11.18
5/11/04 11:00 PM	0.331	10.84
5/12/04 12:00 AM	0.333	10.49
5/12/04 1:00 AM	0.334	10.18
5/12/04 2:00 AM	0.334	9.89
5/12/04 3:00 AM	0.335	9.59
5/12/04 4:00 AM	0.336	9.2
5/12/04 5:00 AM	0.337	8.75
5/12/04 6:00 AM	0.337	8.5
5/12/04 7:00 AM	0.337	8.51
5/12/04 8:00 AM	0.337	8.58
5/12/04 9:00 AM	0.337	8.79
5/12/04 10:00 AM	0.336	9.12
5/12/04 11:00 AM	0.329	11.24
5/12/04 12:00 PM	0.324	14.52
5/12/04 1:00 PM	0.325	14.84
5/12/04 2:00 PM	0.324	15.59
5/12/04 3:00 PM	0.327	14.41
5/12/04 4:00 PM	0.327	14.24
5/12/04 5:00 PM	0.328	13.88
5/12/04 6:00 PM	0.331	12.85
5/12/04 7:00 PM	0.332	12.11
5/12/04 8:00 PM	0.332	11.48
5/12/04 9:00 PM	0.332	10.97
5/12/04 10:00 PM	0.332	10.52
5/12/04 11:00 PM	0.333	10.09
5/13/04 12:00 AM	0.335	9.61
5/13/04 1:00 AM	0.339	9.08
5/13/04 2:00 AM	0.342	8.54
5/13/04 3:00 AM	0.344	8.09
5/13/04 4:00 AM	0.345	7.66
5/13/04 5:00 AM	0.347	7.25
5/13/04 6:00 AM	0.348	7.01
5/13/04 7:00 AM	0.349	7.12
5/13/04 8:00 AM	0.348	7.44
5/13/04 9:00 AM	0.348	7.72
5/13/04 10:00 AM	0.346	8.03
5/13/04 11:00 AM	0.338	10.65
5/13/04 12:00 PM	0.331	15.19
5/13/04 1:00 PM	0.33	15.08
5/13/04 2:00 PM	0.324	16.2
5/13/04 3:00 PM	0.324	14.7
5/13/04 4:00 PM	0.322	15.02
5/13/04 5:00 PM	0.325	13.9
5/13/04 6:00 PM	0.329	12.27
5/13/04 7:00 PM	0.33	11.27
5/13/04 8:00 PM	0.33	10.34
5/13/04 9:00 PM	0.331	9.48
5/13/04 10:00 PM	0.331	8.75
5/13/04 11:00 PM	0.332	8.06
5/14/04 12:00 AM	0.332	7.41
5/14/04 1:00 AM	0.332	6.841
5/14/04 2:00 AM	0.333	6.369
5/14/04 3:00 AM	0.334	5.895
5/14/04 4:00 AM	0.334	5.634
5/14/04 5:00 AM	0.334	5.5
5/14/04 6:00 AM	0.334	5.482
5/14/04 7:00 AM	0.333	5.736
5/14/04 8:00 AM	0.333	6.16
5/14/04 9:00 AM	0.332	6.723
5/14/04 10:00 AM	0.332	7.32
5/14/04 11:00 AM	0.323	10.78
5/14/04 12:00 PM	0.319	15.21
5/14/04 1:00 PM	0.32	15.35
5/14/04 2:00 PM	0.321	16.53
5/14/04 3:00 PM	0.323	14.96
5/14/04 4:00 PM	0.323	15.06
5/14/04 5:00 PM	0.325	14.03
5/14/04 6:00 PM	0.328	12.69
5/14/04 7:00 PM	0.329	11.79
5/14/04 8:00 PM	0.33	10.73
5/14/04 9:00 PM	0.331	10.06
5/14/04 10:00 PM	0.334	9.62
5/14/04 11:00 PM	0.336	9.15
5/15/04 12:00 AM	0.338	8.65
5/15/04 1:00 AM	0.34	8.24
5/15/04 2:00 AM	0.341	7.93

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/15/04 3:00 AM	0.343	7.69
5/15/04 4:00 AM	0.345	7.47
5/15/04 5:00 AM	0.348	7.23
5/15/04 6:00 AM	0.349	7.17
5/15/04 7:00 AM	0.349	7.51
5/15/04 8:00 AM	0.348	8.07
5/15/04 9:00 AM	0.347	8.85
5/15/04 10:00 AM	0.347	9.42
5/15/04 11:00 AM	0.339	13.06
5/15/04 12:00 PM	0.335	17.32
5/15/04 1:00 PM	0.335	17.5
5/15/04 2:00 PM	0.334	18.31
5/15/04 3:00 PM	0.335	16.06
5/15/04 4:00 PM	0.334	15.32
5/15/04 5:00 PM	0.336	14.62
5/15/04 6:00 PM	0.338	13.38
5/15/04 7:00 PM	0.339	12.55
5/15/04 8:00 PM	0.34	11.66
5/15/04 9:00 PM	0.34	11.23
5/15/04 10:00 PM	0.34	10.94
5/15/04 11:00 PM	0.34	10.48
5/16/04 12:00 AM	0.341	10.07
5/16/04 1:00 AM	0.34	9.82
5/16/04 2:00 AM	0.341	9.54
5/16/04 3:00 AM	0.341	9.32
5/16/04 4:00 AM	0.341	9.1
5/16/04 5:00 AM	0.341	9.05
5/16/04 6:00 AM	0.341	8.99
5/16/04 7:00 AM	0.34	9.23
5/16/04 8:00 AM	0.339	9.61
5/16/04 9:00 AM	0.338	10.15
5/16/04 10:00 AM	0.339	10.44
5/16/04 11:00 AM	0.333	14.07
5/16/04 12:00 PM	0.332	17.83
5/16/04 1:00 PM	0.332	17.22
5/16/04 2:00 PM	0.324	17.32
5/16/04 3:00 PM	0.3	15.66
5/16/04 4:00 PM	0.268	15.16
5/16/04 5:00 PM	0.251	14.67
5/16/04 6:00 PM	0.168	13.2
5/16/04 7:00 PM	0.213	12.09
5/16/04 8:00 PM	0.323	11.25
5/16/04 9:00 PM	0.336	10.72
5/16/04 10:00 PM	0.336	10.37
5/16/04 11:00 PM	0.337	9.87
5/17/04 12:00 AM	0.337	9.41
5/17/04 1:00 AM	0.337	9.07
5/17/04 2:00 AM	0.337	8.78
5/17/04 3:00 AM	0.338	8.52
5/17/04 4:00 AM	0.339	8.14
5/17/04 5:00 AM	0.339	7.85
5/17/04 6:00 AM	0.339	7.69
5/17/04 7:00 AM	0.336	8.24
5/17/04 8:00 AM	0.335	8.93
5/17/04 9:00 AM	0.334	9.63
5/17/04 10:00 AM	0.331	10.17
5/17/04 11:00 AM	0.23	13.71
5/17/04 12:00 PM	0.166	16.12
5/17/04 1:00 PM	0.163	15.48
5/17/04 2:00 PM	0.16	17.08
5/17/04 3:00 PM	0.156	16.19
5/17/04 4:00 PM	0.155	15.91
5/17/04 5:00 PM	0.155	15.45
5/17/04 6:00 PM	0.156	14.23
5/17/04 7:00 PM	0.157	12.81
5/17/04 8:00 PM	0.159	11.39
5/17/04 9:00 PM	0.159	10.54
5/17/04 10:00 PM	0.16	9.95
5/17/04 11:00 PM	0.16	9.54
5/18/04 12:00 AM	0.162	9.15
5/18/04 1:00 AM	0.165	9
5/18/04 2:00 AM	0.18	8.61
5/18/04 3:00 AM	0.238	8.14
5/18/04 4:00 AM	0.289	7.65
5/18/04 5:00 AM	0.309	7.3
5/18/04 6:00 AM	0.314	7.28
5/18/04 7:00 AM	0.23	8.2
5/18/04 8:00 AM	0.155	9.27
5/18/04 9:00 AM	0.155	10.07
5/18/04 10:00 AM	0.152	10.74
5/18/04 11:00 AM	0.117	14.56
5/18/04 12:00 PM		18.36
5/18/04 1:00 PM		20
5/18/04 2:00 PM		19.98
5/18/04 3:00 PM		17.59
5/18/04 4:00 PM		19.77
5/18/04 5:00 PM		16.88
5/18/04 6:00 PM		14.14
5/18/04 7:00 PM		12.85
5/18/04 8:00 PM		11.57
5/18/04 9:00 PM		10.9
5/18/04 10:00 PM		10.36
5/18/04 11:00 PM		9.84
5/19/04 12:00 AM		9.56
5/19/04 1:00 AM		9.25
5/19/04 2:00 AM		8.86
5/19/04 3:00 AM		8.44
5/19/04 4:00 AM		7.89

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/19/04 5:00 AM		7.6
5/19/04 6:00 AM		7.76
5/19/04 7:00 AM		8.95
5/19/04 8:00 AM		10.29
5/19/04 9:00 AM		10.91
5/19/04 10:00 AM		11.55
5/19/04 11:00 AM		14.43
5/19/04 12:00 PM		16.6
5/19/04 1:00 PM		18.56
5/19/04 2:00 PM		18.39
5/19/04 3:00 PM		17.11
5/19/04 4:00 PM		19.43
5/19/04 5:00 PM		15.74
5/19/04 6:00 PM		14.22
5/19/04 7:00 PM		13.37
5/19/04 8:00 PM		12.79
5/19/04 9:00 PM		12.42
5/19/04 10:00 PM		12.26
5/19/04 11:00 PM		12.32
5/20/04 12:00 AM		12.09
5/20/04 1:00 AM		11.38
5/20/04 2:00 AM		10.75
5/20/04 3:00 AM		10.48
5/20/04 4:00 AM		10.04
5/20/04 5:00 AM		8.9
5/20/04 6:00 AM		8.69
5/20/04 7:00 AM		10.02
5/20/04 8:00 AM		11.07
5/20/04 9:00 AM		12.08
5/20/04 10:00 AM		12.98
5/20/04 11:00 AM		14.9
5/20/04 12:00 PM		17.85
5/20/04 1:00 PM		17.85
5/20/04 2:00 PM		17.46
5/20/04 3:00 PM		16.09
5/20/04 4:00 PM		16.64
5/20/04 5:00 PM		14.73
5/20/04 6:00 PM		13.92
5/20/04 7:00 PM		13.17
5/20/04 8:00 PM		11.69
5/20/04 9:00 PM		10.55
5/20/04 10:00 PM		10.27
5/20/04 11:00 PM		9.95
5/21/04 12:00 AM		9.48
5/21/04 1:00 AM		9.32
5/21/04 2:00 AM		8.94
5/21/04 3:00 AM		8.53
5/21/04 4:00 AM		8.28
5/21/04 5:00 AM		8.1
5/21/04 6:00 AM		8.26
5/21/04 7:00 AM		9.17
5/21/04 8:00 AM		10.06
5/21/04 9:00 AM		10.74
5/21/04 10:00 AM		11.3
5/21/04 11:00 AM		14
5/21/04 12:00 PM		17.34
5/21/04 1:00 PM		18.51
5/21/04 2:00 PM		18.32
5/21/04 3:00 PM		16.92
5/21/04 4:00 PM		19.07
5/21/04 5:00 PM		15.56
5/21/04 6:00 PM		12.95
5/21/04 7:00 PM		11.93
5/21/04 8:00 PM		10.72
5/21/04 9:00 PM		10.07
5/21/04 10:00 PM		10.22
5/21/04 11:00 PM		10.03
5/22/04 12:00 AM		9.89
5/22/04 1:00 AM		9.67
5/22/04 2:00 AM		9.24
5/22/04 3:00 AM		8.81
5/22/04 4:00 AM		8.29
5/22/04 5:00 AM		8.23
5/22/04 6:00 AM		8.28
5/22/04 7:00 AM		8.53
5/22/04 8:00 AM		9.28
5/22/04 9:00 AM		10.04
5/22/04 10:00 AM		10.23
5/22/04 11:00 AM		12.78
5/22/04 12:00 PM		16.03
5/22/04 1:00 PM		17.54
5/22/04 2:00 PM		17.19
5/22/04 3:00 PM		16.56
5/22/04 4:00 PM		18.91
5/22/04 5:00 PM		14.83
5/22/04 6:00 PM		11.76
5/22/04 7:00 PM		10.32
5/22/04 8:00 PM		9.14
5/22/04 9:00 PM		8.55
5/22/04 10:00 PM		8.1
5/22/04 11:00 PM		7.85
5/23/04 12:00 AM		7.41
5/23/04 1:00 AM		7.12
5/23/04 2:00 AM		6.715
5/23/04 3:00 AM		6.297
5/23/04 4:00 AM		6.04
5/23/04 5:00 AM		5.755
5/23/04 6:00 AM		6.217

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/23/04 7:00 AM		7.23
5/23/04 8:00 AM		8.42
5/23/04 9:00 AM		9.28
5/23/04 10:00 AM		10.11
5/23/04 11:00 AM		13.29
5/23/04 12:00 PM		17.49
5/23/04 1:00 PM		19.11
5/23/04 2:00 PM		19.2
5/23/04 3:00 PM		17.78
5/23/04 4:00 PM		19.92
5/23/04 5:00 PM		16.11
5/23/04 6:00 PM		13.59
5/23/04 7:00 PM		12.64
5/23/04 8:00 PM		12.07
5/23/04 9:00 PM		11.52
5/23/04 10:00 PM		10.88
5/23/04 11:00 PM		10.15
5/24/04 12:00 AM		9.78
5/24/04 1:00 AM		9.15
5/24/04 2:00 AM		8.73
5/24/04 3:00 AM		8.63
5/24/04 4:00 AM		8.35
5/24/04 5:00 AM		8.05
5/24/04 6:00 AM		8.16
5/24/04 7:00 AM		9.35
5/24/04 8:00 AM		9.93
5/24/04 9:00 AM		10.64
5/24/04 10:00 AM		11.36
5/24/04 11:00 AM		14.11
5/24/04 12:00 PM		18.58
5/24/04 1:00 PM		19.28
5/24/04 2:00 PM		19.46
5/24/04 3:00 PM		16.26
5/24/04 4:00 PM		16.13
5/24/04 5:00 PM		15.53
5/24/04 6:00 PM		13.3
5/24/04 7:00 PM		11.39
5/24/04 8:00 PM		10.02
5/24/04 9:00 PM		9.51
5/24/04 10:00 PM		9.07
5/24/04 11:00 PM		8.8
5/25/04 12:00 AM		8.37
5/25/04 1:00 AM		8.4
5/25/04 2:00 AM		8.59
5/25/04 3:00 AM		8.67
5/25/04 4:00 AM		8.62
5/25/04 5:00 AM		8.6
5/25/04 6:00 AM		8.82
5/25/04 7:00 AM		9.67

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/25/04 8:00 AM		10.37
5/25/04 9:00 AM		11.26
5/25/04 10:00 AM		12.23
5/25/04 11:00 AM		13.85
5/25/04 12:00 PM		15.11
5/25/04 1:00 PM		14.95
5/25/04 2:00 PM		14.75
5/25/04 3:00 PM		14.2
5/25/04 4:00 PM		13.52
5/25/04 5:00 PM		12.94
5/25/04 6:00 PM		12.44
5/25/04 7:00 PM		11.8
5/25/04 8:00 PM		11.07
5/25/04 9:00 PM		10.64
5/25/04 10:00 PM		10.54
5/25/04 11:00 PM		10.44
5/26/04 12:00 AM		10.28
5/26/04 1:00 AM		10.14
5/26/04 2:00 AM		9.97
5/26/04 3:00 AM		9.71
5/26/04 4:00 AM	0.024	9.5
5/26/04 5:00 AM	0.097	9.38
5/26/04 6:00 AM	0.144	9.53
5/26/04 7:00 AM	0.153	9.97
5/26/04 8:00 AM	0.083	10.44
5/26/04 9:00 AM		10.96
5/26/04 10:00 AM		11.36
5/26/04 11:00 AM		14.99
5/26/04 12:00 PM		19.77
5/26/04 1:00 PM		19.83
5/26/04 2:00 PM		19.63
5/26/04 3:00 PM		18.14
5/26/04 4:00 PM		20.52
5/26/04 5:00 PM		16.44
5/26/04 6:00 PM		14.14
5/26/04 7:00 PM		13.11
5/26/04 8:00 PM		12.16
5/26/04 9:00 PM		11.23
5/26/04 10:00 PM		10.37
5/26/04 11:00 PM		9.75
5/27/04 12:00 AM		9.37
5/27/04 1:00 AM		8.8
5/27/04 2:00 AM	0.017	8.58
5/27/04 3:00 AM	0.109	8.54
5/27/04 4:00 AM	0.18	8.8
5/27/04 5:00 AM	0.185	8.71
5/27/04 6:00 AM	0.184	9.23
5/27/04 7:00 AM	0.183	9.98
5/27/04 8:00 AM	0.181	10.59

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/27/04 9:00 AM	0.105	10.71
5/27/04 10:00 AM		11.07
5/27/04 11:00 AM		14.88
5/27/04 12:00 PM		19.38
5/27/04 1:00 PM		20.07
5/27/04 2:00 PM		19.95
5/27/04 3:00 PM		19.09
5/27/04 4:00 PM		21.57
5/27/04 5:00 PM		16.97
5/27/04 6:00 PM		14.06
5/27/04 7:00 PM		12.67
5/27/04 8:00 PM		11.5
5/27/04 9:00 PM		11.15
5/27/04 10:00 PM		11.1
5/27/04 11:00 PM		10.93
5/28/04 12:00 AM		10.62
5/28/04 1:00 AM		10.08
5/28/04 2:00 AM		9.63
5/28/04 3:00 AM		9.06
5/28/04 4:00 AM		8.66
5/28/04 5:00 AM		8.26
5/28/04 6:00 AM		8.51
5/28/04 7:00 AM		9.82
5/28/04 8:00 AM		11.08
5/28/04 9:00 AM		11.91
5/28/04 10:00 AM		12.75
5/28/04 11:00 AM		16.47
5/28/04 12:00 PM		23.17
5/28/04 1:00 PM		18.89
5/28/04 2:00 PM		19.39
5/28/04 3:00 PM		19.63
5/28/04 4:00 PM		22.2
5/28/04 5:00 PM		19.23
5/28/04 6:00 PM		15.91
5/28/04 7:00 PM		14.46
5/28/04 8:00 PM		13.21
5/28/04 9:00 PM		13
5/28/04 10:00 PM		12.17
5/28/04 11:00 PM		11.23
5/29/04 12:00 AM		11.13
5/29/04 1:00 AM		10.76
5/29/04 2:00 AM	0.07	10.41
5/29/04 3:00 AM	0.191	10.14
5/29/04 4:00 AM	0.205	9.94
5/29/04 5:00 AM	0.206	9.57
5/29/04 6:00 AM	0.207	9.42
5/29/04 7:00 AM	0.206	9.85
5/29/04 8:00 AM		10.37
5/29/04 9:00 AM		10.66

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/29/04 10:00 AM		11.15
5/29/04 11:00 AM		14.75
5/29/04 12:00 PM		20.73
5/29/04 1:00 PM		18.22
5/29/04 2:00 PM		18.39
5/29/04 3:00 PM		17.67
5/29/04 4:00 PM		19.61
5/29/04 5:00 PM		15.37
5/29/04 6:00 PM		13.15
5/29/04 7:00 PM		12.06
5/29/04 8:00 PM		11.12
5/29/04 9:00 PM		10.12
5/29/04 10:00 PM		9.54
5/29/04 11:00 PM		9.18
5/30/04 12:00 AM		8.77
5/30/04 1:00 AM		8.32
5/30/04 2:00 AM		8
5/30/04 3:00 AM		7.16
5/30/04 4:00 AM		6.569
5/30/04 5:00 AM		6.293
5/30/04 6:00 AM		6.539
5/30/04 7:00 AM		7.2
5/30/04 8:00 AM		7.8
5/30/04 9:00 AM		8.16
5/30/04 10:00 AM		8.71
5/30/04 11:00 AM		12.25
5/30/04 12:00 PM		17.46
5/30/04 1:00 PM		17.31
5/30/04 2:00 PM		16.46
5/30/04 3:00 PM		15.98
5/30/04 4:00 PM		18.59
5/30/04 5:00 PM		14.3
5/30/04 6:00 PM		11.43
5/30/04 7:00 PM		10.04
5/30/04 8:00 PM		8.86
5/30/04 9:00 PM		8.16
5/30/04 10:00 PM		7.83
5/30/04 11:00 PM		7.55
5/31/04 12:00 AM		6.897
5/31/04 1:00 AM		6.465
5/31/04 2:00 AM		6.509
5/31/04 3:00 AM		6.354
5/31/04 4:00 AM		6.404
5/31/04 5:00 AM		6.155
5/31/04 6:00 AM		6.687
5/31/04 7:00 AM		7.63
5/31/04 8:00 AM		8.5
5/31/04 9:00 AM		9.4
5/31/04 10:00 AM		10.25

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
5/31/04 11:00 AM		13.95
5/31/04 12:00 PM		19.43
5/31/04 1:00 PM		19.63
5/31/04 2:00 PM		18.55
5/31/04 3:00 PM		18.29
5/31/04 4:00 PM		21.18
5/31/04 5:00 PM		16.64
5/31/04 6:00 PM		13.96
5/31/04 7:00 PM		12.27
5/31/04 8:00 PM		11.02
5/31/04 9:00 PM		9.91
5/31/04 10:00 PM		9.22
5/31/04 11:00 PM		8.64
6/1/04 12:00 AM		8.11
6/1/04 1:00 AM		8.02
6/1/04 2:00 AM		7.88
6/1/04 3:00 AM		7.81
6/1/04 4:00 AM		7.76
6/1/04 5:00 AM		7.55
6/1/04 6:00 AM		8.04
6/1/04 7:00 AM		8.91
6/1/04 8:00 AM		9.9
6/1/04 9:00 AM		10.75
6/1/04 10:00 AM		11.76
6/1/04 11:00 AM		15.81
6/1/04 12:00 PM		20.1
6/1/04 1:00 PM		19.34
6/1/04 2:00 PM		18.75
6/1/04 3:00 PM		20.12
6/1/04 4:00 PM		23.83
6/1/04 5:00 PM		19.04
6/1/04 6:00 PM		16.3
6/1/04 7:00 PM		14.42
6/1/04 8:00 PM		12.85
6/1/04 9:00 PM		11.89
6/1/04 10:00 PM		11.23
6/1/04 11:00 PM		10.81
6/2/04 12:00 AM		10.25
6/2/04 1:00 AM		9.69
6/2/04 2:00 AM		9.33
6/2/04 3:00 AM		9.05
6/2/04 4:00 AM		8.73
6/2/04 5:00 AM		8.77
6/2/04 6:00 AM		9.28
6/2/04 7:00 AM		10.18
6/2/04 8:00 AM		11.16
6/2/04 9:00 AM		12.06
6/2/04 10:00 AM		13.01
6/2/04 11:00 AM		16.05

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/2/04 12:00 PM		21.19
6/2/04 1:00 PM		20.6
6/2/04 2:00 PM		19.65
6/2/04 3:00 PM		19.71
6/2/04 4:00 PM		25.05
6/2/04 5:00 PM		20.09
6/2/04 6:00 PM		16.62
6/2/04 7:00 PM		14.91
6/2/04 8:00 PM		13.48
6/2/04 9:00 PM		12.51
6/2/04 10:00 PM		11.59
6/2/04 11:00 PM		11.94
6/3/04 12:00 AM		11.83
6/3/04 1:00 AM		11.87
6/3/04 2:00 AM		11.53
6/3/04 3:00 AM		11.11
6/3/04 4:00 AM		10.79
6/3/04 5:00 AM		10.68
6/3/04 6:00 AM		11.42
6/3/04 7:00 AM		12.12
6/3/04 8:00 AM		13.18
6/3/04 9:00 AM		13.69
6/3/04 10:00 AM		14.13
6/3/04 11:00 AM		16.74
6/3/04 12:00 PM		22.05
6/3/04 1:00 PM		23.01
6/3/04 2:00 PM		23.75
6/3/04 3:00 PM		22.87
6/3/04 4:00 PM		26.06
6/3/04 5:00 PM		20.61
6/3/04 6:00 PM		18.03
6/3/04 7:00 PM		16.63
6/3/04 8:00 PM		15.64
6/3/04 9:00 PM		14.81
6/3/04 10:00 PM		14.04
6/3/04 11:00 PM		13.24
6/4/04 12:00 AM		12.92
6/4/04 1:00 AM		12.44
6/4/04 2:00 AM		11.92
6/4/04 3:00 AM		11.41
6/4/04 4:00 AM		11.01
6/4/04 5:00 AM		10.76
6/4/04 6:00 AM		11.1
6/4/04 7:00 AM		12.18
6/4/04 8:00 AM		13.24
6/4/04 9:00 AM		14.25
6/4/04 10:00 AM		15.29
6/4/04 11:00 AM		17.98
6/4/04 12:00 PM		24.55

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/4/04 1:00 PM		24.84
6/4/04 2:00 PM		24.32
6/4/04 3:00 PM		23.79
6/4/04 4:00 PM		27.04
6/4/04 5:00 PM		21.67
6/4/04 6:00 PM		18.33
6/4/04 7:00 PM		16.22
6/4/04 8:00 PM		14.3
6/4/04 9:00 PM		12.97
6/4/04 10:00 PM		12.15
6/4/04 11:00 PM		11.62
6/5/04 12:00 AM		11.21
6/5/04 1:00 AM		10.72
6/5/04 2:00 AM		10.21
6/5/04 3:00 AM		9.59
6/5/04 4:00 AM		8.88
6/5/04 5:00 AM		8.59
6/5/04 6:00 AM		9.22
6/5/04 7:00 AM		10.72
6/5/04 8:00 AM		12.75
6/5/04 9:00 AM		13.95
6/5/04 10:00 AM		15.11
6/5/04 11:00 AM		18.41
6/5/04 12:00 PM		23.76
6/5/04 1:00 PM		20.97
6/5/04 2:00 PM		18.85
6/5/04 3:00 PM		19.65
6/5/04 4:00 PM		18.89
6/5/04 5:00 PM		17.6
6/5/04 6:00 PM		16.73
6/5/04 7:00 PM		15.5
6/5/04 8:00 PM		14.05
6/5/04 9:00 PM		13.32
6/5/04 10:00 PM		13.4
6/5/04 11:00 PM		12.82
6/6/04 12:00 AM		12.32
6/6/04 1:00 AM		12.21
6/6/04 2:00 AM		11.94
6/6/04 3:00 AM		11.55
6/6/04 4:00 AM		11.25
6/6/04 5:00 AM		11.23
6/6/04 6:00 AM		11.84
6/6/04 7:00 AM		13.06
6/6/04 8:00 AM		13.92
6/6/04 9:00 AM		14.85
6/6/04 10:00 AM		15.83
6/6/04 11:00 AM		19.34
6/6/04 12:00 PM		21.07
6/6/04 1:00 PM		17.55
6/6/04 2:00 PM		18.42

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/6/04 3:00 PM		20.75
6/6/04 4:00 PM		21.52
6/6/04 5:00 PM		20.45
6/6/04 6:00 PM		18.36
6/6/04 7:00 PM		16.46
6/6/04 8:00 PM		14.98
6/6/04 9:00 PM		14.68
6/6/04 10:00 PM		14.11
6/6/04 11:00 PM		14.08
6/7/04 12:00 AM		13.8
6/7/04 1:00 AM		13.55
6/7/04 2:00 AM		12.96
6/7/04 3:00 AM		12.44
6/7/04 4:00 AM		11.44
6/7/04 5:00 AM		10.68
6/7/04 6:00 AM		10.54
6/7/04 7:00 AM		12.01
6/7/04 8:00 AM		13.62
6/7/04 9:00 AM		14.95
6/7/04 10:00 AM		16.18
6/7/04 11:00 AM		19.82
6/7/04 12:00 PM		25.68
6/7/04 1:00 PM		25.61
6/7/04 2:00 PM		26.03
6/7/04 3:00 PM		24.42
6/7/04 4:00 PM		27.18
6/7/04 5:00 PM		22.53
6/7/04 6:00 PM		19.04
6/7/04 7:00 PM		16.85
6/7/04 8:00 PM		15.47
6/7/04 9:00 PM		14.69
6/7/04 10:00 PM		13.99
6/7/04 11:00 PM		13.42
6/8/04 12:00 AM		12.96
6/8/04 1:00 AM		12.84
6/8/04 2:00 AM		13.29
6/8/04 3:00 AM		13.24
6/8/04 4:00 AM		11.75
6/8/04 5:00 AM		10.67
6/8/04 6:00 AM		10.81
6/8/04 7:00 AM		12.25
6/8/04 8:00 AM		13.96
6/8/04 9:00 AM		15.13
6/8/04 10:00 AM		16.35
6/8/04 11:00 AM		19.96
6/8/04 12:00 PM		26.61
6/8/04 1:00 PM		25.56
6/8/04 2:00 PM		25.28
6/8/04 3:00 PM		24.27
6/8/04 4:00 PM		26.37

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/8/04 5:00 PM		21.94
6/8/04 6:00 PM		18.62
6/8/04 7:00 PM		16.46
6/8/04 8:00 PM		14.83
6/8/04 9:00 PM		13.99
6/8/04 10:00 PM		13.48
6/8/04 11:00 PM		13.01
6/9/04 12:00 AM		12.44
6/9/04 1:00 AM		11.81
6/9/04 2:00 AM		11.49
6/9/04 3:00 AM		10.92
6/9/04 4:00 AM		10.61
6/9/04 5:00 AM		10.25
6/9/04 6:00 AM		10.76
6/9/04 7:00 AM		11.82
6/9/04 8:00 AM		13.47
6/9/04 9:00 AM		14.83
6/9/04 10:00 AM		16.21
6/9/04 11:00 AM		19.12
6/9/04 12:00 PM		23.96
6/9/04 1:00 PM		23.36
6/9/04 2:00 PM		24.09
6/9/04 3:00 PM		23.59
6/9/04 4:00 PM		25.73
6/9/04 5:00 PM		21.27
6/9/04 6:00 PM		18.5
6/9/04 7:00 PM		17.02
6/9/04 8:00 PM		16.16
6/9/04 9:00 PM		14.31
6/9/04 10:00 PM		13.03
6/9/04 11:00 PM		12.56
6/10/04 12:00 AM		12.55
6/10/04 1:00 AM		12.25
6/10/04 2:00 AM		11.8
6/10/04 3:00 AM		11.13
6/10/04 4:00 AM		9.94
6/10/04 5:00 AM		8.78
6/10/04 6:00 AM		9.23
6/10/04 7:00 AM		10.18
6/10/04 8:00 AM		11.74
6/10/04 9:00 AM		12.63
6/10/04 10:00 AM		13.44
6/10/04 11:00 AM		16.76
6/10/04 12:00 PM		22.65
6/10/04 1:00 PM		22.23
6/10/04 2:00 PM		22.14
6/10/04 3:00 PM		21.16
6/10/04 4:00 PM		23.27
6/10/04 5:00 PM		18.43
6/10/04 6:00 PM		15.11

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/10/04 7:00 PM		13.31
6/10/04 8:00 PM		11.55
6/10/04 9:00 PM		10.42
6/10/04 10:00 PM		9.6
6/10/04 11:00 PM		8.78
6/11/04 12:00 AM		8.05
6/11/04 1:00 AM		7.35
6/11/04 2:00 AM		6.788
6/11/04 3:00 AM		6.583
6/11/04 4:00 AM		6.537
6/11/04 5:00 AM		6.355
6/11/04 6:00 AM		6.864
6/11/04 7:00 AM		8.61
6/11/04 8:00 AM		10.97
6/11/04 9:00 AM		12.37
6/11/04 10:00 AM		13.47
6/11/04 11:00 AM		16.59
6/11/04 12:00 PM		22.59
6/11/04 1:00 PM		22.46
6/11/04 2:00 PM		22.51
6/11/04 3:00 PM		21.38
6/11/04 4:00 PM		23.28
6/11/04 5:00 PM		18.9
6/11/04 6:00 PM		15.58
6/11/04 7:00 PM		13.66
6/11/04 8:00 PM		11.77
6/11/04 9:00 PM		10.64
6/11/04 10:00 PM		9.95
6/11/04 11:00 PM		9.38
6/12/04 12:00 AM		8.8
6/12/04 1:00 AM		8.28
6/12/04 2:00 AM		7.56
6/12/04 3:00 AM		7.25
6/12/04 4:00 AM		6.908
6/12/04 5:00 AM		6.574
6/12/04 6:00 AM		7.31
6/12/04 7:00 AM		8.92
6/12/04 8:00 AM		11.22
6/12/04 9:00 AM		12.85
6/12/04 10:00 AM		14.46
6/12/04 11:00 AM		17.96
6/12/04 12:00 PM		24.25
6/12/04 1:00 PM		22.97
6/12/04 2:00 PM		22.65
6/12/04 3:00 PM		22.31
6/12/04 4:00 PM		23.34
6/12/04 5:00 PM		19.92
6/12/04 6:00 PM		16.47
6/12/04 7:00 PM		14.38
6/12/04 8:00 PM		12.65

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/12/04 9:00 PM		11.54
6/12/04 10:00 PM		10.83
6/12/04 11:00 PM		10.26
6/13/04 12:00 AM		9.67
6/13/04 1:00 AM		9.33
6/13/04 2:00 AM		8.96
6/13/04 3:00 AM		8.66
6/13/04 4:00 AM		8.37
6/13/04 5:00 AM		8.32
6/13/04 6:00 AM		8.62
6/13/04 7:00 AM		10.21
6/13/04 8:00 AM		11.96
6/13/04 9:00 AM		13.32
6/13/04 10:00 AM		14.65
6/13/04 11:00 AM		18.34
6/13/04 12:00 PM		25.01
6/13/04 1:00 PM		24.35
6/13/04 2:00 PM		25.12
6/13/04 3:00 PM		23.79
6/13/04 4:00 PM		26.04
6/13/04 5:00 PM		21.78
6/13/04 6:00 PM		18.48
6/13/04 7:00 PM		16.67
6/13/04 8:00 PM		14.98
6/13/04 9:00 PM		13.65
6/13/04 10:00 PM		12.64
6/13/04 11:00 PM		12.06
6/14/04 12:00 AM		11.72
6/14/04 1:00 AM		11.42
6/14/04 2:00 AM		11
6/14/04 3:00 AM		10.49
6/14/04 4:00 AM		10.24
6/14/04 5:00 AM		9.86
6/14/04 6:00 AM		10.37
6/14/04 7:00 AM		12.03
6/14/04 8:00 AM		13.76
6/14/04 9:00 AM		15.06
6/14/04 10:00 AM		16.54
6/14/04 11:00 AM		19.84
6/14/04 12:00 PM		26.73
6/14/04 1:00 PM		25.74
6/14/04 2:00 PM		26.67
6/14/04 3:00 PM		23.25
6/14/04 4:00 PM		23.17
6/14/04 5:00 PM		21.55
6/14/04 6:00 PM		19.17
6/14/04 7:00 PM		17.42
6/14/04 8:00 PM		16.03
6/14/04 9:00 PM		15.01
6/14/04 10:00 PM		14.1

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/14/04 11:00 PM		13.3
6/15/04 12:00 AM		12.81
6/15/04 1:00 AM		12.15
6/15/04 2:00 AM		11.79
6/15/04 3:00 AM		11.44
6/15/04 4:00 AM		11.43
6/15/04 5:00 AM		11.13
6/15/04 6:00 AM		11.2
6/15/04 7:00 AM		12.49
6/15/04 8:00 AM		14.23
6/15/04 9:00 AM		15.73
6/15/04 10:00 AM		17.02
6/15/04 11:00 AM		20.56
6/15/04 12:00 PM		27.37
6/15/04 1:00 PM		26.68
6/15/04 2:00 PM		26.95
6/15/04 3:00 PM		25.16
6/15/04 4:00 PM		26.85
6/15/04 5:00 PM		22.6
6/15/04 6:00 PM		19.57
6/15/04 7:00 PM		17.31
6/15/04 8:00 PM		15.57
6/15/04 9:00 PM		14.52
6/15/04 10:00 PM		14.03
6/15/04 11:00 PM		13.59
6/16/04 12:00 AM		12.33
6/16/04 1:00 AM		11.55
6/16/04 2:00 AM		11.48
6/16/04 3:00 AM		11.86
6/16/04 4:00 AM		11.4
6/16/04 5:00 AM		10.73
6/16/04 6:00 AM		10.71
6/16/04 7:00 AM		11.79
6/16/04 8:00 AM		13.79
6/16/04 9:00 AM		15.08
6/16/04 10:00 AM		16.38
6/16/04 11:00 AM		20.26
6/16/04 12:00 PM		27.03
6/16/04 1:00 PM		26.31
6/16/04 2:00 PM		26.51
6/16/04 3:00 PM		24.72
6/16/04 4:00 PM		26.44
6/16/04 5:00 PM		22.06
6/16/04 6:00 PM		19.41
6/16/04 7:00 PM		17.94
6/16/04 8:00 PM		15.69
6/16/04 9:00 PM		14.37
6/16/04 10:00 PM		13.63
6/16/04 11:00 PM		12.64
6/17/04 12:00 AM		11.84

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/17/04 1:00 AM		11.32
6/17/04 2:00 AM		11.05
6/17/04 3:00 AM		10.45
6/17/04 4:00 AM		10.59
6/17/04 5:00 AM		10.54
6/17/04 6:00 AM		11.45
6/17/04 7:00 AM		12.81
6/17/04 8:00 AM		14.22
6/17/04 9:00 AM		15.17
6/17/04 10:00 AM		16.15
6/17/04 11:00 AM		19.51
6/17/04 12:00 PM		26.12
6/17/04 1:00 PM		25.58
6/17/04 2:00 PM		25.56
6/17/04 3:00 PM		23.59
6/17/04 4:00 PM		24.25
6/17/04 5:00 PM		21.59
6/17/04 6:00 PM		18.89
6/17/04 7:00 PM		16.94
6/17/04 8:00 PM		14.83
6/17/04 9:00 PM		13.82
6/17/04 10:00 PM		13.46
6/17/04 11:00 PM		13.08
6/18/04 12:00 AM		12.4
6/18/04 1:00 AM		11.77
6/18/04 2:00 AM		11.4
6/18/04 3:00 AM		10.86
6/18/04 4:00 AM		10.29
6/18/04 5:00 AM		9.86
6/18/04 6:00 AM		10.23
6/18/04 7:00 AM		12.05
6/18/04 8:00 AM		14.2
6/18/04 9:00 AM		15.54
6/18/04 10:00 AM		16.58
6/18/04 11:00 AM		20
6/18/04 12:00 PM		26.53
6/18/04 1:00 PM		25.64
6/18/04 2:00 PM		26.38
6/18/04 3:00 PM		24.4
6/18/04 4:00 PM		26.44
6/18/04 5:00 PM		22.16
6/18/04 6:00 PM		18.87
6/18/04 7:00 PM		17.17
6/18/04 8:00 PM		15.25
6/18/04 9:00 PM		14.12
6/18/04 10:00 PM		13.5
6/18/04 11:00 PM		13.57
6/19/04 12:00 AM		13.21
6/19/04 1:00 AM		12.49
6/19/04 2:00 AM		11.97
6/19/04 3:00 AM		11.71
6/19/04 4:00 AM		11.6
6/19/04 5:00 AM		11.98
6/19/04 6:00 AM		12.55
6/19/04 7:00 AM		13.27
6/19/04 8:00 AM		14.47
6/19/04 9:00 AM		15.59
6/19/04 10:00 AM		16.38
6/19/04 11:00 AM		19.43
6/19/04 12:00 PM		25.96
6/19/04 1:00 PM		24.67
6/19/04 2:00 PM		24.6
6/19/04 3:00 PM		23.69
6/19/04 4:00 PM		23.89
6/19/04 5:00 PM		21.71
6/19/04 6:00 PM		19.41
6/19/04 7:00 PM		18.31
6/19/04 8:00 PM		17.06
6/19/04 9:00 PM		15.41
6/19/04 10:00 PM		14.5
6/19/04 11:00 PM		14.08
6/20/04 12:00 AM		13.37
6/20/04 1:00 AM		12.99
6/20/04 2:00 AM		12.81
6/20/04 3:00 AM		12.23
6/20/04 4:00 AM		11.85
6/20/04 5:00 AM		11.39
6/20/04 6:00 AM		11.39
6/20/04 7:00 AM		12.86
6/20/04 8:00 AM		14.75
6/20/04 9:00 AM		16.21
6/20/04 10:00 AM		17.45
6/20/04 11:00 AM		20.47
6/20/04 12:00 PM		26.63
6/20/04 1:00 PM		25.68
6/20/04 2:00 PM		26.09
6/20/04 3:00 PM		24.5
6/20/04 4:00 PM		26.41
6/20/04 5:00 PM		22.15
6/20/04 6:00 PM		18.9
6/20/04 7:00 PM		16.66
6/20/04 8:00 PM		14.55
6/20/04 9:00 PM		13.42
6/20/04 10:00 PM		13.21
6/20/04 11:00 PM		13.13
6/21/04 12:00 AM		12.98
6/21/04 1:00 AM		12.84
6/21/04 2:00 AM		12.92
6/21/04 3:00 AM		12.96
6/21/04 4:00 AM		12.49

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/21/04 5:00 AM		12.38
6/21/04 6:00 AM		12.65
6/21/04 7:00 AM		13.53
6/21/04 8:00 AM		14.86
6/21/04 9:00 AM		15.67
6/21/04 10:00 AM		16.72
6/21/04 11:00 AM		20.02
6/21/04 12:00 PM		24.99
6/21/04 1:00 PM		24.94
6/21/04 2:00 PM		25.67
6/21/04 3:00 PM		24.43
6/21/04 4:00 PM		25.25
6/21/04 5:00 PM		21.18
6/21/04 6:00 PM		18.62
6/21/04 7:00 PM		16.77
6/21/04 8:00 PM		15.23
6/21/04 9:00 PM		14.76
6/21/04 10:00 PM		13.93
6/21/04 11:00 PM		12.92
6/22/04 12:00 AM		12.5
6/22/04 1:00 AM		11.75
6/22/04 2:00 AM		11
6/22/04 3:00 AM		10.76
6/22/04 4:00 AM		10.44
6/22/04 5:00 AM		10.01
6/22/04 6:00 AM		10.25
6/22/04 7:00 AM		11
6/22/04 8:00 AM		12.51
6/22/04 9:00 AM		14.21
6/22/04 10:00 AM		15.28
6/22/04 11:00 AM		17.31
6/22/04 12:00 PM		18.73
6/22/04 1:00 PM		21.29
6/22/04 2:00 PM		21.89
6/22/04 3:00 PM		20.14
6/22/04 4:00 PM		20.22
6/22/04 5:00 PM		17.69
6/22/04 6:00 PM		16.04
6/22/04 7:00 PM		15.32
6/22/04 8:00 PM		13.37
6/22/04 9:00 PM		12.25
6/22/04 10:00 PM		11.71
6/22/04 11:00 PM		11.16
6/23/04 12:00 AM		10.71
6/23/04 1:00 AM		10.21
6/23/04 2:00 AM		9.61
6/23/04 3:00 AM		8.83
6/23/04 4:00 AM		8.34
6/23/04 5:00 AM		8.38
6/23/04 6:00 AM		8.86
6/23/04 7:00 AM		10.38
6/23/04 8:00 AM		12.35
6/23/04 9:00 AM		13.67
6/23/04 10:00 AM		15.03
6/23/04 11:00 AM		15.9
6/23/04 12:00 PM		17.04
6/23/04 1:00 PM		21.94
6/23/04 2:00 PM		24.13
6/23/04 3:00 PM		20.01
6/23/04 4:00 PM		18.42
6/23/04 5:00 PM		17.71
6/23/04 6:00 PM		16.78
6/23/04 7:00 PM		15.18
6/23/04 8:00 PM		13.78
6/23/04 9:00 PM		13.11
6/23/04 10:00 PM		12.64
6/23/04 11:00 PM		12.22
6/24/04 12:00 AM		12.19
6/24/04 1:00 AM		11.41
6/24/04 2:00 AM		10.78
6/24/04 3:00 AM		10.41
6/24/04 4:00 AM		9.95
6/24/04 5:00 AM		9.88
6/24/04 6:00 AM		10.6
6/24/04 7:00 AM		11.84
6/24/04 8:00 AM		13.4
6/24/04 9:00 AM		14.87
6/24/04 10:00 AM		17.03
6/24/04 11:00 AM		19.69
6/24/04 12:00 PM		21.21
6/24/04 1:00 PM		16.96
6/24/04 2:00 PM		17.6
6/24/04 3:00 PM		18.47
6/24/04 4:00 PM		18.73
6/24/04 5:00 PM		18.35
6/24/04 6:00 PM		17.68
6/24/04 7:00 PM		15.56
6/24/04 8:00 PM		14.2
6/24/04 9:00 PM		14.27
6/24/04 10:00 PM		14.41
6/24/04 11:00 PM		14
6/25/04 12:00 AM		14.21
6/25/04 1:00 AM		13.11
6/25/04 2:00 AM		12.46
6/25/04 3:00 AM		12.36
6/25/04 4:00 AM		12.03
6/25/04 5:00 AM		11.65
6/25/04 6:00 AM		11.66
6/25/04 7:00 AM		12.83
6/25/04 8:00 AM		14.22

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/25/04 9:00 AM		15.23
6/25/04 10:00 AM		16.35
6/25/04 11:00 AM		20.08
6/25/04 12:00 PM		26.96
6/25/04 1:00 PM		18.99
6/25/04 2:00 PM		12.85
6/25/04 3:00 PM		14.74
6/25/04 4:00 PM		17.78
6/25/04 5:00 PM		14.21
6/25/04 6:00 PM		14.36
6/25/04 7:00 PM		13.97
6/25/04 8:00 PM		13.38
6/25/04 9:00 PM		13.12
6/25/04 10:00 PM		12.15
6/25/04 11:00 PM		11.59
6/26/04 12:00 AM		11.53
6/26/04 1:00 AM		11.54
6/26/04 2:00 AM		10.73
6/26/04 3:00 AM		10.14
6/26/04 4:00 AM		9.93
6/26/04 5:00 AM		10.13
6/26/04 6:00 AM		10.35
6/26/04 7:00 AM		11.2
6/26/04 8:00 AM		12.79
6/26/04 9:00 AM		13.58
6/26/04 10:00 AM		14.87
6/26/04 11:00 AM		15.14
6/26/04 12:00 PM		12.81
6/26/04 1:00 PM		12.99
6/26/04 2:00 PM		15.05
6/26/04 3:00 PM		14.53
6/26/04 4:00 PM		15.74
6/26/04 5:00 PM		15.56
6/26/04 6:00 PM		14.82
6/26/04 7:00 PM		13.97
6/26/04 8:00 PM		13.5
6/26/04 9:00 PM		12.65
6/26/04 10:00 PM		11.65
6/26/04 11:00 PM		11.1
6/27/04 12:00 AM		10.95
6/27/04 1:00 AM		10.58
6/27/04 2:00 AM		10.04
6/27/04 3:00 AM		9.48
6/27/04 4:00 AM		9.15
6/27/04 5:00 AM		9.15
6/27/04 6:00 AM		9.61
6/27/04 7:00 AM		10.94
6/27/04 8:00 AM		12.45
6/27/04 9:00 AM		13.52
6/27/04 10:00 AM		14.68
6/27/04 11:00 AM		17.25
6/27/04 12:00 PM		17.66
6/27/04 1:00 PM		14.24
6/27/04 2:00 PM		14.74
6/27/04 3:00 PM		16.43
6/27/04 4:00 PM		16.32
6/27/04 5:00 PM		15.03
6/27/04 6:00 PM		13.86
6/27/04 7:00 PM		13.32
6/27/04 8:00 PM		12.07
6/27/04 9:00 PM		11.43
6/27/04 10:00 PM		11.79
6/27/04 11:00 PM		11.2
6/28/04 12:00 AM		11
6/28/04 1:00 AM		11.35
6/28/04 2:00 AM		11.19
6/28/04 3:00 AM		10.57
6/28/04 4:00 AM		10.47
6/28/04 5:00 AM		10.83
6/28/04 6:00 AM		11.09
6/28/04 7:00 AM		11.86
6/28/04 8:00 AM		12.79
6/28/04 9:00 AM		13.52
6/28/04 10:00 AM		14.61
6/28/04 11:00 AM		16.95
6/28/04 12:00 PM		22.94
6/28/04 1:00 PM		22.19
6/28/04 2:00 PM		22.58
6/28/04 3:00 PM		20.37
6/28/04 4:00 PM		21.59
6/28/04 5:00 PM		19.13
6/28/04 6:00 PM		16.8
6/28/04 7:00 PM		15.41
6/28/04 8:00 PM		14.19
6/28/04 9:00 PM		13.39
6/28/04 10:00 PM		13.64
6/28/04 11:00 PM		12.94
6/29/04 12:00 AM		12.68
6/29/04 1:00 AM		12.46
6/29/04 2:00 AM		12.01
6/29/04 3:00 AM		11.59
6/29/04 4:00 AM		11.27
6/29/04 5:00 AM		11.03
6/29/04 6:00 AM		11.61
6/29/04 7:00 AM		12.51
6/29/04 8:00 AM		12.99
6/29/04 9:00 AM		13.4
6/29/04 10:00 AM		14.78
6/29/04 11:00 AM		16.29
6/29/04 12:00 PM		19.2

Martin Spring (16-02650) Specific Conductivity and Temperature Data for 3Q FY04

Date/Time	Conductivity (mS/cm)	Temperature (°C)
6/29/04 1:00 PM		16.29
6/29/04 2:00 PM		16.02
6/29/04 3:00 PM		13.99
6/29/04 4:00 PM		13.53
6/29/04 5:00 PM		12.75
6/29/04 6:00 PM		12.33
6/29/04 7:00 PM		12.26
6/29/04 8:00 PM		12.12
6/29/04 9:00 PM		11.83
6/29/04 10:00 PM		11.57
6/29/04 11:00 PM		11.29
6/30/04 12:00 AM		11.24
6/30/04 1:00 AM		11.16
6/30/04 2:00 AM		10.22
6/30/04 3:00 AM		9.47
6/30/04 4:00 AM		8.98
6/30/04 5:00 AM		8.76
6/30/04 6:00 AM		9.0
6/30/04 7:00 AM		10.07
6/30/04 8:00 AM		11.65
6/30/04 9:00 AM		12.55
6/30/04 10:00 AM		14.08
6/30/04 11:00 AM		15.2
6/30/04 12:00 PM		17.82
6/30/04 1:00 PM		20.93
6/30/04 2:00 PM		21.42
6/30/04 3:00 PM		21.8
6/30/04 4:00 PM		24.11
6/30/04 5:00 PM		20.36
6/30/04 6:00 PM		16.97
6/30/04 7:00 PM		15.11
6/30/04 8:00 PM		13.65
6/30/04 9:00 PM		12.57
6/30/04 10:00 PM		11.97
6/30/04 11:00 PM		11.48
7/1/04 12:00 AM		11.05

APPENDIX 4

WELL 16-02655 RELATIVE WATER HEIGHT, SPECIFIC CONDUCTIVITY, AND TEMPERATURE DATA

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/1/04 0:00	1.839	0.322	5.654
4/1/04 1:00	1.861	0.321	5.664
4/1/04 2:00	1.882	0.322	5.656
4/1/04 3:00	1.902	0.322	5.663
4/1/04 4:00	1.923	0.322	5.687
4/1/04 5:00	1.942	0.322	5.688
4/1/04 6:00	1.962	0.322	5.685
4/1/04 7:00	1.982	0.322	5.694
4/1/04 8:00	2.000	0.322	5.685
4/1/04 9:00	2.020	0.322	5.686
4/1/04 10:00	2.039	0.322	5.687
4/1/04 11:00	2.057	0.322	5.689
4/1/04 12:00	2.077	0.322	5.689
4/1/04 13:00	2.096	0.322	5.7
4/1/04 14:00	2.117	0.322	5.718
4/1/04 15:00	2.139	0.322	5.728
4/1/04 16:00	2.159	0.322	5.699
4/1/04 17:00	2.176	0.322	5.705
4/1/04 18:00	2.196	0.322	5.726
4/1/04 19:00	2.211	0.322	5.724
4/1/04 20:00	2.226	0.322	5.731
4/1/04 21:00	2.240	0.322	5.734
4/1/04 22:00	2.254	0.322	5.741
4/1/04 23:00	2.273	0.322	5.74
4/2/04 0:00	2.289	0.322	5.748
4/2/04 1:00	2.303	0.322	5.755
4/2/04 2:00	2.317	0.322	5.757
4/2/04 3:00	2.327	0.322	5.761
4/2/04 4:00	2.339	0.323	5.75
4/2/04 5:00	2.347	0.323	5.768
4/2/04 6:00	2.357	0.324	5.769
4/2/04 7:00	2.367	0.324	5.769
4/2/04 8:00	2.380	0.324	5.77
4/2/04 9:00	2.395	0.323	5.788
4/2/04 10:00	2.406	0.323	5.778
4/2/04 11:00	2.415	0.322	5.788
4/2/04 12:00	2.427	0.322	5.779
4/2/04 13:00	2.436	0.321	5.778
4/2/04 14:00	2.444	0.321	5.787
4/2/04 15:00	2.451	0.321	5.788
4/2/04 16:00	2.457	0.32	5.799
4/2/04 17:00	2.463	0.32	5.807
4/2/04 18:00	2.467	0.321	5.806
4/2/04 19:00	2.471	0.321	5.805
4/2/04 20:00	2.475	0.321	5.807
4/2/04 21:00	2.478	0.321	5.829
4/2/04 22:00	2.481	0.321	5.821
4/2/04 23:00	2.483	0.321	5.841
4/3/04 0:00	2.485	0.321	5.832

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/3/04 1:00	2.488	0.321	5.831
4/3/04 2:00	2.490	0.321	5.831
4/3/04 3:00	2.491	0.321	5.849
4/3/04 4:00	2.492	0.321	5.848
4/3/04 5:00	2.492	0.322	5.848
4/3/04 6:00	2.492	0.322	5.846
4/3/04 7:00	2.493	0.322	5.847
4/3/04 8:00	2.492	0.322	5.846
4/3/04 9:00	2.493	0.322	5.856
4/3/04 10:00	2.495	0.322	5.867
4/3/04 11:00	2.492	0.322	5.857
4/3/04 12:00	2.491	0.322	5.867
4/3/04 13:00	2.490	0.322	5.878
4/3/04 14:00	2.490	0.323	5.887
4/3/04 15:00	2.489	0.323	5.876
4/3/04 16:00	2.487	0.323	5.883
4/3/04 17:00	2.484	0.323	5.883
4/3/04 18:00	2.485	0.323	5.894
4/3/04 19:00	2.483	0.323	5.905
4/3/04 20:00	2.483	0.323	5.896
4/3/04 21:00	2.480	0.323	5.905
4/3/04 22:00	2.480	0.323	5.908
4/3/04 23:00	2.485	0.323	5.907
4/4/04 0:00	2.498	0.323	5.906
4/4/04 1:00	2.513	0.322	5.919
4/4/04 2:00	2.533	0.32	5.926
4/4/04 3:00	2.557	0.319	5.928
4/4/04 4:00	2.582	0.318	5.945
4/4/04 5:00	2.613	0.317	5.937
4/4/04 6:00	2.645	0.317	5.936
4/4/04 7:00	2.685	0.316	5.948
4/4/04 8:00	2.731	0.316	5.947
4/4/04 9:00	2.783	0.316	5.945
4/4/04 10:00	2.839	0.316	5.945
4/4/04 11:00	2.905	0.317	5.951
4/4/04 12:00	2.984	0.317	5.961
4/4/04 13:00	3.075	0.317	5.951
4/4/04 14:00	3.168	0.317	5.96
4/4/04 15:00	3.260	0.317	5.969
4/4/04 16:00	3.348	0.317	5.961
4/4/04 17:00	3.428	0.316	5.994
4/4/04 18:00	3.505	0.317	5.977
4/4/04 19:00	3.574	0.317	5.985
4/4/04 20:00	3.634	0.317	5.996
4/4/04 21:00	3.689	0.316	5.996
4/4/04 22:00	3.739	0.316	5.995
4/4/04 23:00	3.791	0.315	6.005
4/5/04 0:00	3.842	0.315	6.014
4/5/04 1:00	3.893	0.314	6.014

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/5/04 2:00	3.939	0.314	6.004
4/5/04 3:00	3.977	0.314	6.013
4/5/04 4:00	4.007	0.314	6.013
4/5/04 5:00	4.031	0.314	6.032
4/5/04 6:00	4.045	0.314	6.025
4/5/04 7:00	4.059	0.314	6.023
4/5/04 8:00	4.068	0.315	6.023
4/5/04 9:00	4.077	0.315	6.033
4/5/04 10:00	4.084	0.315	6.03
4/5/04 11:00	4.091	0.315	6.021
4/5/04 12:00	4.096	0.315	6.05
4/5/04 13:00	4.102	0.316	6.042
4/5/04 14:00	4.107	0.316	6.053
4/5/04 15:00	4.113	0.316	6.061
4/5/04 16:00	4.120	0.316	6.071
4/5/04 17:00	4.121	0.316	6.052
4/5/04 18:00	4.123	0.316	6.059
4/5/04 19:00	4.129	0.316	6.058
4/5/04 20:00	4.132	0.316	6.071
4/5/04 21:00	4.135	0.316	6.082
4/5/04 22:00	4.139	0.316	6.08
4/5/04 23:00	4.142	0.316	6.079
4/6/04 0:00	4.146	0.316	6.079
4/6/04 1:00	4.151	0.316	6.079
4/6/04 2:00	4.154	0.316	6.089
4/6/04 3:00	4.156	0.316	6.09
4/6/04 4:00	4.159	0.316	6.1
4/6/04 5:00	4.161	0.316	6.11
4/6/04 6:00	4.164	0.316	6.1
4/6/04 7:00	4.166	0.316	6.1
4/6/04 8:00	4.169	0.315	6.116
4/6/04 9:00	4.168	0.316	6.11
4/6/04 10:00	4.171	0.316	6.1
4/6/04 11:00	4.173	0.315	6.119
4/6/04 12:00	4.177	0.315	6.118
4/6/04 13:00	4.178	0.315	6.129
4/6/04 14:00	4.179	0.315	6.128
4/6/04 15:00	4.184	0.315	6.13
4/6/04 16:00	4.183	0.315	6.127
4/6/04 17:00	4.185	0.314	6.148
4/6/04 18:00	4.184	0.315	6.137
4/6/04 19:00	4.184	0.314	6.139
4/6/04 20:00	4.181	0.314	6.146
4/6/04 21:00	4.180	0.314	6.154
4/6/04 22:00	4.180	0.314	6.167
4/6/04 23:00	4.181	0.314	6.159
4/7/04 0:00	4.180	0.313	6.158
4/7/04 1:00	4.182	0.313	6.158
4/7/04 2:00	4.183	0.313	6.167

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/7/04 3:00	4.183	0.313	6.158
4/7/04 4:00	4.183	0.313	6.175
4/7/04 5:00	4.182	0.312	6.187
4/7/04 6:00	4.179	0.312	6.189
4/7/04 7:00	4.177	0.312	6.186
4/7/04 8:00	4.175	0.312	6.174
4/7/04 9:00	4.172	0.312	6.186
4/7/04 10:00	4.168	0.311	6.19
4/7/04 11:00	4.165	0.311	6.2
4/7/04 12:00	4.163	0.311	6.197
4/7/04 13:00	4.162	0.31	6.207
4/7/04 14:00	4.163	0.31	6.205
4/7/04 15:00	4.161	0.31	6.205
4/7/04 16:00	4.159	0.31	6.209
4/7/04 17:00	4.157	0.309	6.21
4/7/04 18:00	4.155	0.309	6.208
4/7/04 19:00	4.150	0.309	6.214
4/7/04 20:00	4.145	0.309	6.225
4/7/04 21:00	4.139	0.308	6.232
4/7/04 22:00	4.134	0.308	6.22
4/7/04 23:00	4.132	0.308	6.233
4/8/04 0:00	4.127	0.308	6.231
4/8/04 1:00	4.124	0.308	6.224
4/8/04 2:00	4.120	0.308	6.23
4/8/04 3:00	4.120	0.307	6.254
4/8/04 4:00	4.153	0.307	6.246
4/8/04 5:00	4.236	0.307	6.246
4/8/04 6:00	4.363	0.306	6.247
4/8/04 7:00	4.483	0.304	6.253
4/8/04 8:00	4.592	0.302	6.245
4/8/04 9:00	4.721	0.301	6.256
4/8/04 10:00	4.846	0.303	6.252
4/8/04 11:00	4.961	0.303	6.266
4/8/04 12:00	5.046	0.304	6.262
4/8/04 13:00	5.098	0.305	6.273
4/8/04 14:00	5.127	0.306	6.283
4/8/04 15:00	5.139	0.307	6.265
4/8/04 16:00	5.147	0.307	6.281
4/8/04 17:00	5.149	0.307	6.272
4/8/04 18:00	5.146	0.308	6.272
4/8/04 19:00	5.142	0.308	6.282
4/8/04 20:00	5.136	0.309	6.29
4/8/04 21:00	5.134	0.309	6.293
4/8/04 22:00	5.135	0.31	6.305
4/8/04 23:00	5.133	0.31	6.294
4/9/04 0:00	5.133	0.311	6.302
4/9/04 1:00	5.138	0.311	6.295
4/9/04 2:00	5.138	0.312	6.302
4/9/04 3:00	5.145	0.312	6.292

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/9/04 4:00	5.144	0.312	6.302
4/9/04 5:00	5.146	0.313	6.311
4/9/04 6:00	5.148	0.313	6.302
4/9/04 7:00	5.152	0.313	6.314
4/9/04 8:00	5.158	0.313	6.3
4/9/04 9:00	5.161	0.314	6.322
4/9/04 10:00	5.164	0.314	6.315
4/9/04 11:00	5.167	0.314	6.326
4/9/04 12:00	5.174	0.314	6.324
4/9/04 13:00	5.183	0.315	6.322
4/9/04 14:00	5.189	0.315	6.312
4/9/04 15:00	5.189	0.315	6.316
4/9/04 16:00	5.190	0.315	6.313
4/9/04 17:00	5.192	0.315	6.335
4/9/04 18:00	5.196	0.315	6.331
4/9/04 19:00	5.195	0.316	6.321
4/9/04 20:00	5.202	0.316	6.33
4/9/04 21:00	5.199	0.316	6.338
4/9/04 22:00	5.206	0.316	6.34
4/9/04 23:00	5.207	0.316	6.343
4/10/04 0:00	5.213	0.317	6.341
4/10/04 1:00	5.213	0.317	6.34
4/10/04 2:00	5.215	0.317	6.342
4/10/04 3:00	5.220	0.317	6.343
4/10/04 4:00	5.221	0.317	6.351
4/10/04 5:00	5.219	0.318	6.342
4/10/04 6:00	5.215	0.317	6.352
4/10/04 7:00	5.213	0.317	6.362
4/10/04 8:00	5.213	0.318	6.36
4/10/04 9:00	5.215	0.318	6.363
4/10/04 10:00	5.213	0.318	6.361
4/10/04 11:00	5.216	0.318	6.361
4/10/04 12:00	5.219	0.318	6.371
4/10/04 13:00	5.222	0.318	6.371
4/10/04 14:00	5.226	0.318	6.381
4/10/04 15:00	5.223	0.319	6.363
4/10/04 16:00	5.221	0.319	6.382
4/10/04 17:00	5.221	0.319	6.381
4/10/04 18:00	5.217	0.319	6.371
4/10/04 19:00	5.217	0.319	6.39
4/10/04 20:00	5.215	0.319	6.379
4/10/04 21:00	5.214	0.319	6.379
4/10/04 22:00	5.219	0.319	6.388
4/10/04 23:00	5.223	0.319	6.388
4/11/04 0:00	5.226	0.319	6.381
4/11/04 1:00	5.228	0.319	6.39
4/11/04 2:00	5.229	0.319	6.401
4/11/04 3:00	5.229	0.318	6.403
4/11/04 4:00	5.229	0.319	6.392

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/11/04 5:00	5.229	0.319	6.401
4/11/04 6:00	5.224	0.318	6.411
4/11/04 7:00	5.224	0.318	6.411
4/11/04 8:00	5.224	0.318	6.409
4/11/04 9:00	5.223	0.318	6.41
4/11/04 10:00	5.225	0.318	6.409
4/11/04 11:00	5.230	0.318	6.405
4/11/04 12:00	5.234	0.318	6.415
4/11/04 13:00	5.237	0.318	6.415
4/11/04 14:00	5.242	0.318	6.415
4/11/04 15:00	5.259	0.318	6.424
4/11/04 16:00	5.288	0.318	6.423
4/11/04 17:00	5.338	0.319	6.427
4/11/04 18:00	5.399	0.319	6.43
4/11/04 19:00	5.455	0.319	6.439
4/11/04 20:00	5.500	0.319	6.427
4/11/04 21:00	5.538	0.319	6.429
4/11/04 22:00	5.565	0.318	6.446
4/11/04 23:00	5.583	0.318	6.445
4/12/04 0:00	5.594	0.318	6.434
4/12/04 1:00	5.593	0.318	6.447
4/12/04 2:00	5.593	0.318	6.447
4/12/04 3:00	5.581	0.318	6.436
4/12/04 4:00	5.573	0.318	6.445
4/12/04 5:00	5.564	0.318	6.454
4/12/04 6:00	5.551	0.318	6.45
4/12/04 7:00	5.539	0.318	6.466
4/12/04 8:00	5.532	0.318	6.449
4/12/04 9:00	5.524	0.318	6.453
4/12/04 10:00	5.524	0.318	6.447
4/12/04 11:00	5.565	0.318	6.458
4/12/04 12:00	5.666	0.318	6.466
4/12/04 13:00	5.793	0.318	6.466
4/12/04 14:00	5.883	0.318	6.466
4/12/04 15:00	5.916	0.318	6.477
4/12/04 16:00	5.913	0.318	6.476
4/12/04 17:00	5.900	0.318	6.476
4/12/04 18:00	5.877	0.318	6.477
4/12/04 19:00	5.858	0.318	6.484
4/12/04 20:00	5.842	0.318	6.486
4/12/04 21:00	5.830	0.318	6.488
4/12/04 22:00	5.823	0.318	6.477
4/12/04 23:00	5.816	0.318	6.487
4/13/04 0:00	5.810	0.318	6.495
4/13/04 1:00	5.805	0.318	6.488
4/13/04 2:00	5.802	0.318	6.488
4/13/04 3:00	5.796	0.318	6.505
4/13/04 4:00	5.788	0.318	6.505
4/13/04 5:00	5.783	0.318	6.505

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/13/04 6:00	5.777	0.318	6.505
4/13/04 7:00	5.770	0.318	6.497
4/13/04 8:00	5.770	0.319	6.503
4/13/04 9:00	5.783	0.318	6.506
4/13/04 10:00	5.791	0.318	6.508
4/13/04 11:00	5.798	0.318	6.518
4/13/04 12:00	5.804	0.318	6.509
4/13/04 13:00	5.803	0.319	6.51
4/13/04 14:00	5.807	0.319	6.529
4/13/04 15:00	5.808	0.319	6.528
4/13/04 16:00	5.802	0.319	6.516
4/13/04 17:00	5.798	0.319	6.527
4/13/04 18:00	5.794	0.319	6.529
4/13/04 19:00	5.788	0.319	6.525
4/13/04 20:00	5.781	0.319	6.539
4/13/04 21:00	5.776	0.319	6.531
4/13/04 22:00	5.775	0.319	6.532
4/13/04 23:00	5.776	0.319	6.542
4/14/04 0:00	5.776	0.319	6.541
4/14/04 1:00	5.779	0.32	6.531
4/14/04 2:00	5.784	0.32	6.55
4/14/04 3:00	5.780	0.32	6.543
4/14/04 4:00	5.778	0.32	6.556
4/14/04 5:00	5.774	0.32	6.544
4/14/04 6:00	5.768	0.32	6.545
4/14/04 7:00	5.761	0.32	6.552
4/14/04 8:00	5.758	0.32	6.553
4/14/04 9:00	5.757	0.32	6.547
4/14/04 10:00	5.752	0.32	6.547
4/14/04 11:00	5.751	0.32	6.557
4/14/04 12:00	5.752	0.32	6.567
4/14/04 13:00	5.757	0.32	6.568
4/14/04 14:00	5.754	0.321	6.554
4/14/04 15:00	5.751	0.321	6.554
4/14/04 16:00	5.744	0.321	6.555
4/14/04 17:00	5.744	0.321	6.577
4/14/04 18:00	5.742	0.321	6.575
4/14/04 19:00	5.738	0.321	6.572
4/14/04 20:00	5.729	0.321	6.57
4/14/04 21:00	5.722	0.321	6.563
4/14/04 22:00	5.714	0.321	6.574
4/14/04 23:00	5.709	0.322	6.571
4/15/04 0:00	5.697	0.322	6.583
4/15/04 1:00	5.694	0.322	6.573
4/15/04 2:00	5.689	0.322	6.583
4/15/04 3:00	5.673	0.322	6.582
4/15/04 4:00	5.666	0.322	6.58
4/15/04 5:00	5.661	0.322	6.58
4/15/04 6:00	5.649	0.322	6.595

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/15/04 7:00	5.645	0.322	6.58
4/15/04 8:00	5.642	0.322	6.582
4/15/04 9:00	5.637	0.322	6.586
4/15/04 10:00	5.635	0.322	6.583
4/15/04 11:00	5.631	0.323	6.583
4/15/04 12:00	5.631	0.323	6.583
4/15/04 13:00	5.625	0.323	6.575
4/15/04 14:00	5.620	0.323	6.595
4/15/04 15:00	5.615	0.323	6.575
4/15/04 16:00	5.611	0.323	6.606
4/15/04 17:00	5.604	0.323	6.597
4/15/04 18:00	5.598	0.323	6.604
4/15/04 19:00	5.594	0.323	6.601
4/15/04 20:00	5.586	0.323	6.609
4/15/04 21:00	5.579	0.324	6.588
4/15/04 22:00	5.579	0.324	6.602
4/15/04 23:00	5.573	0.324	6.593
4/16/04 0:00	5.564	0.324	6.594
4/16/04 1:00	5.560	0.324	6.613
4/16/04 2:00	5.557	0.324	6.611
4/16/04 3:00	5.551	0.324	6.611
4/16/04 4:00	5.545	0.325	6.6
4/16/04 5:00	5.538	0.325	6.599
4/16/04 6:00	5.531	0.324	6.609
4/16/04 7:00	5.526	0.324	6.621
4/16/04 8:00	5.519	0.324	6.604
4/16/04 9:00	5.510	0.324	6.625
4/16/04 10:00	5.504	0.325	6.604
4/16/04 11:00	5.498	0.325	6.615
4/16/04 12:00	5.494	0.325	6.615
4/16/04 13:00	5.489	0.325	6.605
4/16/04 14:00	5.485	0.325	6.606
4/16/04 15:00	5.482	0.325	6.616
4/16/04 16:00	5.475	0.325	6.626
4/16/04 17:00	5.469	0.325	6.626
4/16/04 18:00	5.460	0.325	6.634
4/16/04 19:00	5.457	0.325	6.622
4/16/04 20:00	5.451	0.326	6.62
4/16/04 21:00	5.447	0.326	6.628
4/16/04 22:00	5.442	0.326	6.626
4/16/04 23:00	5.439	0.326	6.628
4/17/04 0:00	5.432	0.326	6.618
4/17/04 1:00	5.428	0.326	6.633
4/17/04 2:00	5.423	0.326	6.633
4/17/04 3:00	5.418	0.326	6.652
4/17/04 4:00	5.417	0.327	6.642
4/17/04 5:00	5.410	0.327	6.639
4/17/04 6:00	5.401	0.327	6.628
4/17/04 7:00	5.394	0.327	6.629

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/17/04 8:00	5.391	0.327	6.63
4/17/04 9:00	5.390	0.327	6.654
4/17/04 10:00	5.385	0.327	6.655
4/17/04 11:00	5.378	0.327	6.642
4/17/04 12:00	5.375	0.327	6.642
4/17/04 13:00	5.373	0.327	6.644
4/17/04 14:00	5.369	0.327	6.643
4/17/04 15:00	5.375	0.327	6.652
4/17/04 16:00	5.371	0.328	6.635
4/17/04 17:00	5.370	0.328	6.653
4/17/04 18:00	5.371	0.328	6.65
4/17/04 19:00	5.375	0.328	6.663
4/17/04 20:00	5.367	0.328	6.642
4/17/04 21:00	5.361	0.328	6.661
4/17/04 22:00	5.359	0.328	6.65
4/17/04 23:00	5.352	0.328	6.649
4/18/04 0:00	5.347	0.328	6.657
4/18/04 1:00	5.342	0.328	6.65
4/18/04 2:00	5.342	0.328	6.661
4/18/04 3:00	5.326	0.329	6.652
4/18/04 4:00	5.317	0.329	6.661
4/18/04 5:00	5.305	0.329	6.659
4/18/04 6:00	5.292	0.329	6.676
4/18/04 7:00	5.282	0.329	6.657
4/18/04 8:00	5.274	0.329	6.67
4/18/04 9:00	5.268	0.329	6.668
4/18/04 10:00	5.259	0.329	6.678
4/18/04 11:00	5.253	0.329	6.67
4/18/04 12:00	5.246	0.329	6.68
4/18/04 13:00	5.238	0.329	6.673
4/18/04 14:00	5.232	0.329	6.683
4/18/04 15:00	5.226	0.329	6.683
4/18/04 16:00	5.218	0.329	6.681
4/18/04 17:00	5.207	0.329	6.683
4/18/04 18:00	5.199	0.329	6.693
4/18/04 19:00	5.194	0.329	6.689
4/18/04 20:00	5.186	0.329	6.7
4/18/04 21:00	5.181	0.33	6.686
4/18/04 22:00	5.173	0.33	6.686
4/18/04 23:00	5.166	0.33	6.68
4/19/04 0:00	5.161	0.33	6.7
4/19/04 1:00	5.157	0.33	6.7
4/19/04 2:00	5.152	0.33	6.711
4/19/04 3:00	5.144	0.33	6.71
4/19/04 4:00	5.140	0.33	6.7
4/19/04 5:00	5.134	0.33	6.699
4/19/04 6:00	5.130	0.33	6.699
4/19/04 7:00	5.123	0.33	6.702
4/19/04 8:00	5.114	0.33	6.71

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/19/04 9:00	5.107	0.33	6.71
4/19/04 10:00	5.103	0.33	6.712
4/19/04 11:00	5.097	0.33	6.714
4/19/04 12:00	5.095	0.33	6.709
4/19/04 13:00	5.091	0.33	6.699
4/19/04 14:00	5.084	0.33	6.72
4/19/04 15:00	5.082	0.33	6.721
4/19/04 16:00	5.078	0.33	6.722
4/19/04 17:00	5.071	0.33	6.722
4/19/04 18:00	5.068	0.331	6.72
4/19/04 19:00	5.057	0.33	6.737
4/19/04 20:00	5.045	0.331	6.717
4/19/04 21:00	5.037	0.331	6.719
4/19/04 22:00	5.024	0.331	6.737
4/19/04 23:00	5.019	0.331	6.724
4/20/04 0:00	5.014	0.331	6.75
4/20/04 1:00	5.013	0.331	6.739
4/20/04 2:00	5.009	0.331	6.726
4/20/04 3:00	5.002	0.331	6.74
4/20/04 4:00	5.001	0.331	6.739
4/20/04 5:00	4.990	0.331	6.76
4/20/04 6:00	4.980	0.331	6.74
4/20/04 7:00	4.971	0.331	6.739
4/20/04 8:00	4.965	0.331	6.748
4/20/04 9:00	4.959	0.331	6.757
4/20/04 10:00	4.951	0.331	6.761
4/20/04 11:00	4.943	0.331	6.757
4/20/04 12:00	4.942	0.331	6.748
4/20/04 13:00	4.932	0.331	6.758
4/20/04 14:00	4.924	0.331	6.758
4/20/04 15:00	4.915	0.331	6.767
4/20/04 16:00	4.909	0.331	6.76
4/20/04 17:00	4.899	0.331	6.781
4/20/04 18:00	4.891	0.332	6.769
4/20/04 19:00	4.883	0.331	6.786
4/20/04 20:00	4.875	0.332	6.765
4/20/04 21:00	4.870	0.332	6.788
4/20/04 22:00	4.868	0.332	6.795
4/20/04 23:00	4.861	0.332	6.798
4/21/04 0:00	4.857	0.332	6.799
4/21/04 1:00	4.853	0.332	6.798
4/21/04 2:00	4.850	0.332	6.797
4/21/04 3:00	4.843	0.332	6.777
4/21/04 4:00	4.836	0.332	6.795
4/21/04 5:00	4.831	0.332	6.794
4/21/04 6:00	4.824	0.332	6.794
4/21/04 7:00	4.818	0.332	6.799
4/21/04 8:00	4.810	0.332	6.804
4/21/04 9:00	4.802	0.332	6.808

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/21/04 10:00	4.793	0.332	6.82
4/21/04 11:00	4.786	0.332	6.807
4/21/04 12:00	4.783	0.332	6.806
4/21/04 13:00	4.773	0.332	6.816
4/21/04 14:00	4.796	0.332	6.816
4/21/04 15:00	4.784	0.332	6.826
4/21/04 16:00	4.776	0.332	6.815
4/21/04 17:00	4.765	0.332	6.826
4/21/04 18:00	4.757	0.332	6.829
4/21/04 19:00	4.748	0.332	6.834
4/21/04 20:00	4.737	0.333	6.823
4/21/04 21:00	4.756	0.333	6.826
4/21/04 22:00	4.770	0.333	6.837
4/21/04 23:00	4.741	0.333	6.837
4/22/04 0:00	4.703	0.333	6.847
4/22/04 1:00	4.691	0.333	6.835
4/22/04 2:00	4.681	0.333	6.847
4/22/04 3:00	4.671	0.333	6.856
4/22/04 4:00	4.663	0.333	6.845
4/22/04 5:00	4.655	0.333	6.845
4/22/04 6:00	4.646	0.333	6.845
4/22/04 7:00	4.638	0.333	6.855
4/22/04 8:00	4.628	0.333	6.856
4/22/04 9:00	4.621	0.333	6.855
4/22/04 10:00	4.615	0.333	6.867
4/22/04 11:00	4.611	0.333	6.849
4/22/04 12:00	4.603	0.333	6.865
4/22/04 13:00	4.596	0.333	6.864
4/22/04 14:00	4.589	0.333	6.865
4/22/04 15:00	4.584	0.333	6.857
4/22/04 16:00	4.573	0.333	6.874
4/22/04 17:00	4.561	0.333	6.865
4/22/04 18:00	4.550	0.333	6.877
4/22/04 19:00	4.540	0.333	6.874
4/22/04 20:00	4.526	0.333	6.871
4/22/04 21:00	4.513	0.333	6.883
4/22/04 22:00	4.505	0.333	6.871
4/22/04 23:00	4.499	0.333	6.89
4/23/04 0:00	4.491	0.333	6.888
4/23/04 1:00	4.483	0.333	6.896
4/23/04 2:00	4.475	0.333	6.895
4/23/04 3:00	4.466	0.333	6.91
4/23/04 4:00	4.459	0.333	6.905
4/23/04 5:00	4.447	0.333	6.895
4/23/04 6:00	4.438	0.333	6.906
4/23/04 7:00	4.427	0.333	6.905
4/23/04 8:00	4.417	0.333	6.912
4/23/04 9:00	4.407	0.334	6.902
4/23/04 10:00	4.396	0.333	6.904
4/23/04 11:00	4.450	0.333	6.913

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/23/04 12:00	4.406	0.334	6.919
4/23/04 13:00	4.386	0.333	6.92
4/23/04 14:00	4.373	0.334	6.921
4/23/04 15:00	4.360	0.333	6.931
4/23/04 16:00	4.352	0.334	6.927
4/23/04 17:00	4.343	0.334	6.922
4/23/04 18:00	4.335	0.334	6.934
4/23/04 19:00	4.329	0.334	6.934
4/23/04 20:00	4.319	0.334	6.945
4/23/04 21:00	4.312	0.334	6.934
4/23/04 22:00	4.305	0.334	6.943
4/23/04 23:00	4.298	0.334	6.942
4/24/04 0:00	4.293	0.334	6.951
4/24/04 1:00	4.292	0.334	6.95
4/24/04 2:00	4.287	0.334	6.949
4/24/04 3:00	4.284	0.334	6.941
4/24/04 4:00	4.278	0.334	6.949
4/24/04 5:00	4.272	0.334	6.95
4/24/04 6:00	4.263	0.334	6.96
4/24/04 7:00	4.256	0.334	6.962
4/24/04 8:00	4.250	0.334	6.963
4/24/04 9:00	4.243	0.334	6.959
4/24/04 10:00	4.241	0.334	6.961
4/24/04 11:00	4.234	0.334	6.959
4/24/04 12:00	4.231	0.335	6.961
4/24/04 13:00	4.225	0.334	6.981
4/24/04 14:00	4.220	0.334	6.973
4/24/04 15:00	4.214	0.334	6.972
4/24/04 16:00	4.207	0.334	6.983
4/24/04 17:00	4.200	0.334	6.974
4/24/04 18:00	4.192	0.334	6.981
4/24/04 19:00	4.185	0.335	6.98
4/24/04 20:00	4.179	0.334	6.998
4/24/04 21:00	4.173	0.335	6.997
4/24/04 22:00	4.167	0.335	6.997
4/24/04 23:00	4.158	0.335	6.986
4/25/04 0:00	4.153	0.335	6.986
4/25/04 1:00	4.147	0.335	6.996
4/25/04 2:00	4.140	0.335	6.996
4/25/04 3:00	4.134	0.335	7.0
4/25/04 4:00	4.129	0.335	7.01
4/25/04 5:00	4.123	0.335	7.01
4/25/04 6:00	4.116	0.335	7.0
4/25/04 7:00	4.109	0.335	6.999
4/25/04 8:00	4.102	0.335	7.01
4/25/04 9:00	4.094	0.335	7.01
4/25/04 10:00	4.087	0.335	7.01
4/25/04 11:00	4.080	0.335	7.02
4/25/04 12:00	4.071	0.335	7.02
4/25/04 13:00	4.064	0.335	7.02

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/25/04 14:00	4.058	0.335	7.02
4/25/04 15:00	4.049	0.335	7.03
4/25/04 16:00	4.042	0.335	7.02
4/25/04 17:00	4.035	0.335	7.04
4/25/04 18:00	4.028	0.335	7.03
4/25/04 19:00	4.019	0.335	7.03
4/25/04 20:00	4.009	0.335	7.03
4/25/04 21:00	4.003	0.335	7.05
4/25/04 22:00	3.996	0.335	7.05
4/25/04 23:00	3.990	0.335	7.06
4/26/04 0:00	3.982	0.335	7.06
4/26/04 1:00	3.977	0.335	7.06
4/26/04 2:00	3.972	0.335	7.06
4/26/04 3:00	3.965	0.335	7.06
4/26/04 4:00	3.958	0.335	7.06
4/26/04 5:00	3.952	0.335	7.07
4/26/04 6:00	3.944	0.335	7.06
4/26/04 7:00	3.940	0.335	7.07
4/26/04 8:00	3.931	0.335	7.06
4/26/04 9:00	3.924	0.335	7.06
4/26/04 10:00	3.919	0.335	7.07
4/26/04 11:00	3.912	0.335	7.07
4/26/04 12:00	3.907	0.335	7.07
4/26/04 13:00	3.899	0.335	7.07
4/26/04 14:00	3.893	0.335	7.08
4/26/04 15:00	3.886	0.335	7.08
4/26/04 16:00	3.880	0.335	7.09
4/26/04 17:00	3.875	0.336	7.07
4/26/04 18:00	3.868	0.336	7.09
4/26/04 19:00	3.859	0.335	7.09
4/26/04 20:00	3.855	0.336	7.09
4/26/04 21:00	3.847	0.336	7.1
4/26/04 22:00	3.843	0.336	7.09
4/26/04 23:00	3.837	0.336	7.08
4/27/04 0:00	3.830	0.336	7.11
4/27/04 1:00	3.825	0.336	7.1
4/27/04 2:00	3.820	0.336	7.11
4/27/04 3:00	3.816	0.336	7.11
4/27/04 4:00	3.814	0.336	7.1
4/27/04 5:00	3.807	0.336	7.1
4/27/04 6:00	3.800	0.336	7.11
4/27/04 7:00	3.795	0.336	7.1
4/27/04 8:00	3.789	0.336	7.11
4/27/04 9:00	3.783	0.336	7.12
4/27/04 10:00	3.779	0.336	7.11
4/27/04 11:00	3.772	0.336	7.13
4/27/04 12:00	3.768	0.336	7.12
4/27/04 13:00	3.765	0.336	7.12
4/27/04 14:00	3.760	0.336	7.14
4/27/04 15:00	3.754	0.336	7.12

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/27/04 16:00	3.750	0.336	7.12
4/27/04 17:00	3.744	0.336	7.12
4/27/04 18:00	3.738	0.336	7.14
4/27/04 19:00	3.731	0.336	7.14
4/27/04 20:00	3.728	0.336	7.13
4/27/04 21:00	3.721	0.336	7.14
4/27/04 22:00	3.718	0.337	7.13
4/27/04 23:00	3.711	0.336	7.14
4/28/04 0:00	3.707	0.336	7.15
4/28/04 1:00	3.705	0.336	7.15
4/28/04 2:00	3.701	0.336	7.15
4/28/04 3:00	3.696	0.336	7.16
4/28/04 4:00	3.695	0.337	7.15
4/28/04 5:00	3.692	0.336	7.16
4/28/04 6:00	3.690	0.337	7.14
4/28/04 7:00	3.687	0.337	7.16
4/28/04 8:00	3.679	0.336	7.18
4/28/04 9:00	3.675	0.337	7.16
4/28/04 10:00	3.671	0.336	7.17
4/28/04 11:00	3.665	0.337	7.16
4/28/04 12:00	3.659	0.337	7.17
4/28/04 13:00	3.655	0.336	7.18
4/28/04 13:00	3.655	0.336	7.18
4/28/04 14:00	3.653	0.336	7.17
4/28/04 15:00	3.647	0.337	7.17
4/28/04 16:00	3.640	0.336	7.18
4/28/04 17:00	3.634	0.337	7.18
4/28/04 18:00	3.628	0.337	7.18
4/28/04 19:00	3.623	0.337	7.18
4/28/04 20:00	3.616	0.337	7.18
4/28/04 21:00	3.611	0.337	7.19
4/28/04 22:00	3.606	0.337	7.19
4/28/04 23:00	3.598	0.337	7.18
4/29/04 0:00	3.593	0.337	7.19
4/29/04 1:00	3.588	0.337	7.19
4/29/04 2:00	3.584	0.337	7.2
4/29/04 3:00	3.578	0.337	7.2
4/29/04 4:00	3.574	0.337	7.2
4/29/04 5:00	3.570	0.336	7.22
4/29/04 6:00	3.564	0.337	7.19
4/29/04 7:00	3.559	0.337	7.2
4/29/04 8:00	3.551	0.337	7.21
4/29/04 9:00	3.548	0.337	7.22
4/29/04 10:00	3.542	0.337	7.22
4/29/04 11:00	3.540	0.337	7.2
4/29/04 12:00	3.533	0.337	7.21
4/29/04 13:00	3.526	0.337	7.21
4/29/04 14:00	3.520	0.337	7.21
4/29/04 15:00	3.514	0.337	7.23
4/29/04 16:00	3.509	0.337	7.22

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/29/04 17:00	3.505	0.337	7.24
4/29/04 18:00	3.499	0.337	7.22
4/29/04 19:00	3.494	0.337	7.22
4/29/04 20:00	3.485	0.337	7.24
4/29/04 21:00	3.477	0.337	7.24
4/29/04 22:00	3.468	0.337	7.24
4/29/04 23:00	3.463	0.337	7.24
4/30/04 0:00	3.457	0.337	7.24
4/30/04 1:00	3.452	0.337	7.25
4/30/04 2:00	3.448	0.337	7.25
4/30/04 3:00	3.442	0.337	7.24
4/30/04 4:00	3.435	0.337	7.24
4/30/04 5:00	3.432	0.337	7.26
4/30/04 6:00	3.426	0.337	7.26
4/30/04 7:00	3.419	0.337	7.26
4/30/04 8:00	3.413	0.337	7.26
4/30/04 9:00	3.409	0.337	7.26
4/30/04 10:00	3.403	0.337	7.27
4/30/04 11:00	3.397	0.337	7.26
4/30/04 12:00	3.390	0.337	7.26
4/30/04 13:00	3.385	0.337	7.27
4/30/04 14:00	3.379	0.337	7.27
4/30/04 15:00	3.373	0.337	7.27
4/30/04 16:00	3.364	0.337	7.27
4/30/04 17:00	3.357	0.337	7.27
4/30/04 18:00	3.353	0.337	7.28
4/30/04 19:00	3.345	0.337	7.28
4/30/04 20:00	3.340	0.337	7.28
4/30/04 21:00	3.332	0.337	7.28
4/30/04 22:00	3.328	0.337	7.3
4/30/04 23:00	3.323	0.337	7.29
5/1/04 0:00	3.318	0.337	7.29
5/1/04 1:00	3.312	0.337	7.3
5/1/04 2:00	3.309	0.337	7.29
5/1/04 3:00	3.303	0.337	7.3
5/1/04 4:00	3.298	0.337	7.3
5/1/04 5:00	3.293	0.337	7.3
5/1/04 6:00	3.288	0.337	7.3
5/1/04 7:00	3.283	0.337	7.31
5/1/04 8:00	3.278	0.337	7.3
5/1/04 9:00	3.272	0.337	7.31
5/1/04 10:00	3.266	0.337	7.31
5/1/04 11:00	3.263	0.337	7.32
5/1/04 12:00	3.256	0.337	7.32
5/1/04 13:00	3.254	0.337	7.32
5/1/04 14:00	3.248	0.337	7.31
5/1/04 15:00	3.241	0.337	7.32
5/1/04 16:00	3.238	0.337	7.31
5/1/04 17:00	3.233	0.337	7.33
5/1/04 18:00	3.228	0.337	7.33

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/1/04 19:00	3.223	0.337	7.34
5/1/04 20:00	3.219	0.337	7.33
5/1/04 21:00	3.213	0.337	7.34
5/1/04 22:00	3.210	0.337	7.34
5/1/04 23:00	3.204	0.337	7.34
5/2/04 0:00	3.199	0.337	7.34
5/2/04 1:00	3.196	0.338	7.34
5/2/04 2:00	3.193	0.337	7.35
5/2/04 3:00	3.190	0.337	7.36
5/2/04 4:00	3.185	0.338	7.35
5/2/04 5:00	3.180	0.338	7.36
5/2/04 6:00	3.176	0.338	7.36
5/2/04 7:00	3.172	0.337	7.37
5/2/04 8:00	3.167	0.338	7.36
5/2/04 9:00	3.161	0.338	7.36
5/2/04 10:00	3.159	0.338	7.36
5/2/04 11:00	3.155	0.338	7.37
5/2/04 12:00	3.151	0.337	7.38
5/2/04 13:00	3.146	0.338	7.37
5/2/04 14:00	3.143	0.338	7.38
5/2/04 15:00	3.136	0.338	7.37
5/2/04 16:00	3.131	0.338	7.37
5/2/04 17:00	3.126	0.338	7.39
5/2/04 18:00	3.122	0.338	7.38
5/2/04 19:00	3.117	0.338	7.38
5/2/04 20:00	3.113	0.338	7.39
5/2/04 21:00	3.110	0.338	7.39
5/2/04 22:00	3.105	0.338	7.4
5/2/04 23:00	3.100	0.339	7.4
5/3/04 0:00	3.095	0.339	7.41
5/3/04 1:00	3.091	0.339	7.41
5/3/04 2:00	3.088	0.339	7.41
5/3/04 3:00	3.085	0.339	7.42
5/3/04 4:00	3.081	0.339	7.41
5/3/04 5:00	3.078	0.339	7.42
5/3/04 6:00	3.074	0.339	7.42
5/3/04 7:00	3.071	0.339	7.43
5/3/04 8:00	3.065	0.339	7.41
5/3/04 9:00	3.060	0.339	7.42
5/3/04 10:00	3.060	0.339	7.43
5/3/04 11:00	3.054	0.339	7.43
5/3/04 12:00	3.050	0.339	7.42
5/3/04 13:00	3.046	0.339	7.44
5/3/04 14:00	3.040	0.339	7.43
5/3/04 15:00	3.037	0.34	7.44
5/3/04 16:00	3.031	0.34	7.44
5/3/04 17:00	3.024	0.34	7.44
5/3/04 18:00	3.019	0.34	7.45
5/3/04 19:00	3.013	0.34	7.45
5/3/04 20:00	3.008	0.34	7.45

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/3/04 21:00	3.003	0.34	7.46
5/3/04 22:00	3.000	0.34	7.46
5/3/04 23:00	2.993	0.34	7.47
5/4/04 0:00	2.991	0.34	7.48
5/4/04 1:00	2.988	0.34	7.46
5/4/04 2:00	2.982	0.34	7.47
5/4/04 3:00	2.980	0.34	7.47
5/4/04 4:00	2.976	0.341	7.45
5/4/04 5:00	2.972	0.34	7.48
5/4/04 6:00	2.968	0.341	7.48
5/4/04 7:00	2.963	0.341	7.46
5/4/04 8:00	2.958	0.341	7.49
5/4/04 9:00	2.955	0.341	7.48
5/4/04 10:00	2.950	0.341	7.49
5/4/04 11:00	2.947	0.341	7.49
5/4/04 12:00	2.941	0.341	7.49
5/4/04 13:00	2.935	0.341	7.49
5/4/04 14:00	2.931	0.341	7.5
5/4/04 15:00	2.928	0.341	7.49
5/4/04 16:00	2.921	0.341	7.51
5/4/04 17:00	2.917	0.341	7.51
5/4/04 18:00	2.913	0.341	7.51
5/4/04 19:00	2.909	0.341	7.52
5/4/04 20:00	2.904	0.342	7.5
5/4/04 21:00	2.898	0.342	7.51
5/4/04 22:00	2.895	0.342	7.52
5/4/04 23:00	2.890	0.342	7.52
5/5/04 0:00	2.885	0.342	7.52
5/5/04 1:00	2.884	0.342	7.53
5/5/04 2:00	2.879	0.342	7.52
5/5/04 3:00	2.877	0.342	7.53
5/5/04 4:00	2.873	0.342	7.56
5/5/04 5:00	2.870	0.342	7.53
5/5/04 6:00	2.866	0.342	7.54
5/5/04 7:00	2.863	0.342	7.52
5/5/04 8:00	2.858	0.342	7.54
5/5/04 9:00	2.854	0.342	7.53
5/5/04 10:00	2.852	0.342	7.54
5/5/04 11:00	2.845	0.342	7.54
5/5/04 12:00	2.842	0.343	7.55
5/5/04 13:00	2.837	0.343	7.56
5/5/04 14:00	2.833	0.343	7.56
5/5/04 15:00	2.828	0.343	7.55
5/5/04 16:00	2.823	0.343	7.56
5/5/04 17:00	2.817	0.343	7.56
5/5/04 18:00	2.812	0.343	7.57
5/5/04 19:00	2.808	0.343	7.55
5/5/04 20:00	2.804	0.343	7.57
5/5/04 21:00	2.798	0.344	7.56
5/5/04 22:00	2.794	0.344	7.56

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/5/04 23:00	2.790	0.344	7.57
5/6/04 0:00	2.785	0.344	7.58
5/6/04 1:00	2.782	0.344	7.58
5/6/04 2:00	2.780	0.344	7.58
5/6/04 3:00	2.775	0.344	7.6
5/6/04 4:00	2.771	0.344	7.59
5/6/04 5:00	2.766	0.344	7.59
5/6/04 6:00	2.762	0.344	7.59
5/6/04 7:00	2.758	0.344	7.59
5/6/04 8:00	2.753	0.344	7.59
5/6/04 9:00	2.749	0.344	7.6
5/6/04 10:00	2.744	0.344	7.6
5/6/04 11:00	2.741	0.344	7.6
5/6/04 12:00	2.736	0.344	7.61
5/6/04 13:00	2.730	0.344	7.62
5/6/04 14:00	2.726	0.344	7.61
5/6/04 15:00	2.722	0.344	7.62
5/6/04 16:00	2.715	0.344	7.61
5/6/04 17:00	2.712	0.344	7.62
5/6/04 18:00	2.705	0.344	7.63
5/6/04 19:00	2.700	0.345	7.61
5/6/04 20:00	2.694	0.345	7.62
5/6/04 21:00	2.690	0.345	7.63
5/6/04 22:00	2.686	0.345	7.64
5/6/04 23:00	2.680	0.345	7.63
5/7/04 0:00	2.676	0.345	7.65
5/7/04 1:00	2.673	0.345	7.64
5/7/04 2:00	2.673	0.345	7.65
5/7/04 3:00	2.668	0.345	7.64
5/7/04 4:00	2.666	0.345	7.65
5/7/04 5:00	2.660	0.345	7.67
5/7/04 6:00	2.655	0.345	7.66
5/7/04 7:00	2.652	0.345	7.66
5/7/04 8:00	2.649	0.345	7.64
5/7/04 9:00	2.643	0.345	7.66
5/7/04 10:00	2.640	0.345	7.66
5/7/04 11:00	2.635	0.345	7.67
5/7/04 12:00	2.629	0.345	7.67
5/7/04 13:00	2.627	0.345	7.67
5/7/04 14:00	2.622	0.345	7.68
5/7/04 15:00	2.619	0.345	7.69
5/7/04 16:00	2.614	0.345	7.68
5/7/04 17:00	2.607	0.346	7.68
5/7/04 18:00	2.601	0.346	7.69
5/7/04 19:00	2.598	0.346	7.68
5/7/04 20:00	2.593	0.346	7.69
5/7/04 21:00	2.589	0.346	7.69
5/7/04 22:00	2.583	0.346	7.71
5/7/04 23:00	2.581	0.346	7.7
5/8/04 0:00	2.576	0.346	7.7

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/8/04 1:00	2.574	0.346	7.7
5/8/04 2:00	2.569	0.346	7.71
5/8/04 3:00	2.565	0.346	7.71
5/8/04 4:00	2.562	0.346	7.72
5/8/04 5:00	2.557	0.346	7.73
5/8/04 6:00	2.555	0.346	7.72
5/8/04 7:00	2.551	0.346	7.72
5/8/04 8:00	2.546	0.346	7.72
5/8/04 9:00	2.541	0.346	7.72
5/8/04 10:00	2.538	0.346	7.72
5/8/04 11:00	2.533	0.346	7.73
5/8/04 12:00	2.532	0.346	7.73
5/8/04 13:00	2.526	0.346	7.73
5/8/04 14:00	2.522	0.346	7.74
5/8/04 15:00	2.518	0.346	7.74
5/8/04 16:00	2.514	0.346	7.74
5/8/04 17:00	2.510	0.346	7.74
5/8/04 18:00	2.504	0.346	7.75
5/8/04 19:00	2.498	0.346	7.76
5/8/04 20:00	2.496	0.346	7.76
5/8/04 21:00	2.490	0.346	7.77
5/8/04 22:00	2.486	0.347	7.75
5/8/04 23:00	2.485	0.346	7.77
5/9/04 0:00	2.481	0.347	7.77
5/9/04 1:00	2.478	0.346	7.78
5/9/04 2:00	2.474	0.346	7.78
5/9/04 3:00	2.472	0.347	7.76
5/9/04 4:00	2.468	0.346	7.78
5/9/04 5:00	2.466	0.346	7.78
5/9/04 6:00	2.463	0.346	7.79
5/9/04 7:00	2.460	0.346	7.8
5/9/04 8:00	2.459	0.346	7.8
5/9/04 9:00	2.456	0.346	7.79
5/9/04 10:00	2.454	0.346	7.8
5/9/04 11:00	2.450	0.346	7.79
5/9/04 12:00	2.450	0.346	7.81
5/9/04 13:00	2.448	0.346	7.81
5/9/04 14:00	2.446	0.346	7.8
5/9/04 15:00	2.444	0.346	7.82
5/9/04 16:00	2.441	0.346	7.82
5/9/04 17:00	2.440	0.346	7.81
5/9/04 18:00	2.435	0.346	7.82
5/9/04 19:00	2.436	0.346	7.83
5/9/04 20:00	2.434	0.346	7.83
5/9/04 21:00	2.433	0.347	7.84
5/9/04 22:00	2.431	0.346	7.83
5/9/04 23:00	2.431	0.346	7.84
5/10/04 0:00	2.428	0.347	7.84
5/10/04 1:00	2.429	0.346	7.84
5/10/04 2:00	2.428	0.347	7.83

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/10/04 3:00	2.426	0.347	7.84
5/10/04 4:00	2.426	0.346	7.86
5/10/04 5:00	2.426	0.346	7.86
5/10/04 6:00	2.424	0.346	7.86
5/10/04 7:00	2.423	0.346	7.85
5/10/04 8:00	2.421	0.346	7.87
5/10/04 9:00	2.421	0.346	7.88
5/10/04 10:00	2.420	0.346	7.87
5/10/04 11:00	2.420	0.346	7.87
5/10/04 12:00	2.420	0.346	7.86
5/10/04 13:00	2.420	0.346	7.89
5/10/04 14:00	2.420	0.346	7.88
5/10/04 15:00	2.419	0.346	7.9
5/10/04 16:00	2.420	0.346	7.88
5/10/04 17:00	2.415	0.346	7.89
5/10/04 18:00	2.408	0.346	7.9
5/10/04 19:00	2.403	0.346	7.91
5/10/04 20:00	2.399	0.346	7.9
5/10/04 21:00	2.396	0.346	7.92
5/10/04 22:00	2.400	0.346	7.9
5/10/04 23:00	2.403	0.346	7.92
5/11/04 0:00	2.408	0.346	7.91
5/11/04 1:00	2.409	0.347	7.92
5/11/04 2:00	2.410	0.347	7.91
5/11/04 3:00	2.409	0.347	7.93
5/11/04 4:00	2.409	0.347	7.92
5/11/04 5:00	2.410	0.347	7.94
5/11/04 6:00	2.410	0.347	7.94
5/11/04 7:00	2.409	0.347	7.94
5/11/04 8:00	2.408	0.346	7.95
5/11/04 9:00	2.408	0.346	7.96
5/11/04 10:00	2.407	0.346	7.94
5/11/04 11:00	2.407	0.346	7.95
5/11/04 12:00	2.407	0.346	7.97
5/11/04 13:00	2.408	0.346	7.97
5/11/04 14:00	2.407	0.346	7.96
5/11/04 15:00	2.407	0.346	7.96
5/11/04 16:00	2.407	0.346	7.97
5/11/04 17:00	2.406	0.346	7.97
5/11/04 18:00	2.405	0.346	7.97
5/11/04 19:00	2.403	0.346	7.98
5/11/04 20:00	2.401	0.346	7.98
5/11/04 21:00	2.402	0.347	7.99
5/11/04 22:00	2.403	0.346	7.99
5/11/04 23:00	2.401	0.347	7.99
5/12/04 0:00	2.404	0.346	8.0
5/12/04 1:00	2.401	0.347	8.0
5/12/04 2:00	2.401	0.347	7.99
5/12/04 3:00	2.400	0.347	8.0
5/12/04 4:00	2.399	0.347	8.01

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/12/04 5:00	2.400	0.347	8.01
5/12/04 6:00	2.399	0.347	8.02
5/12/04 7:00	2.399	0.346	8.02
5/12/04 8:00	2.399	0.346	8.02
5/12/04 9:00	2.398	0.346	8.03
5/12/04 10:00	2.396	0.346	8.03
5/12/04 11:00	2.396	0.346	8.02
5/12/04 12:00	2.395	0.346	8.03
5/12/04 13:00	2.400	0.346	8.04
5/12/04 14:00	2.395	0.346	8.05
5/12/04 15:00	2.395	0.346	8.04
5/12/04 16:00	2.394	0.346	8.04
5/12/04 17:00	2.396	0.346	8.05
5/12/04 18:00	2.395	0.347	8.04
5/12/04 19:00	2.395	0.346	8.05
5/12/04 20:00	2.393	0.347	8.06
5/12/04 21:00	2.393	0.346	8.08
5/12/04 22:00	2.394	0.347	8.07
5/12/04 23:00	2.394	0.347	8.08
5/13/04 0:00	2.393	0.346	8.09
5/13/04 1:00	2.393	0.347	8.08
5/13/04 2:00	2.393	0.347	8.1
5/13/04 3:00	2.393	0.347	8.08
5/13/04 4:00	2.393	0.347	8.09
5/13/04 5:00	2.394	0.347	8.1
5/13/04 6:00	2.393	0.347	8.1
5/13/04 7:00	2.394	0.347	8.1
5/13/04 8:00	2.393	0.346	8.1
5/13/04 9:00	2.393	0.346	8.11
5/13/04 10:00	2.394	0.346	8.12
5/13/04 11:00	2.393	0.346	8.12
5/13/04 12:00	2.394	0.346	8.11
5/13/04 13:00	2.394	0.346	8.12
5/13/04 14:00	2.394	0.346	8.11
5/13/04 15:00	2.392	0.346	8.13
5/13/04 16:00	2.391	0.346	8.15
5/13/04 17:00	2.391	0.346	8.14
5/13/04 18:00	2.388	0.346	8.14
5/13/04 19:00	2.389	0.346	8.15
5/13/04 20:00	2.388	0.346	8.14
5/13/04 21:00	2.389	0.346	8.15
5/13/04 22:00	2.388	0.347	8.15
5/13/04 23:00	2.388	0.346	8.16
5/14/04 0:00	2.387	0.346	8.17
5/14/04 1:00	2.388	0.346	8.17
5/14/04 2:00	2.388	0.346	8.17
5/14/04 3:00	2.388	0.346	8.18
5/14/04 4:00	2.387	0.347	8.17
5/14/04 5:00	2.387	0.346	8.18
5/14/04 6:00	2.386	0.346	8.19

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/14/04 7:00	2.388	0.346	8.17
5/14/04 8:00	2.385	0.346	8.18
5/14/04 9:00	2.387	0.346	8.19
5/14/04 10:00	2.386	0.346	8.2
5/14/04 11:00	2.386	0.346	8.2
5/14/04 12:00	2.386	0.346	8.2
5/14/04 13:00	2.387	0.346	8.21
5/14/04 14:00	2.387	0.346	8.22
5/14/04 15:00	2.387	0.346	8.22
5/14/04 16:00	2.386	0.346	8.21
5/14/04 17:00	2.387	0.346	8.22
5/14/04 18:00	2.386	0.346	8.22
5/14/04 19:00	2.386	0.346	8.23
5/14/04 20:00	2.386	0.346	8.23
5/14/04 21:00	2.384	0.346	8.22
5/14/04 22:00	2.384	0.346	8.23
5/14/04 23:00	2.384	0.346	8.23
5/15/04 0:00	2.384	0.346	8.24
5/15/04 1:00	2.384	0.346	8.25
5/15/04 2:00	2.384	0.346	8.25
5/15/04 3:00	2.384	0.346	8.26
5/15/04 4:00	2.385	0.346	8.26
5/15/04 5:00	2.385	0.346	8.27
5/15/04 6:00	2.385	0.346	8.27
5/15/04 7:00	2.383	0.346	8.27
5/15/04 8:00	2.385	0.346	8.27
5/15/04 9:00	2.383	0.345	8.28
5/15/04 10:00	2.384	0.346	8.27
5/15/04 11:00	2.385	0.346	8.27
5/15/04 12:00	2.385	0.345	8.29
5/15/04 13:00	2.386	0.345	8.3
5/15/04 14:00	2.387	0.346	8.28
5/15/04 15:00	2.386	0.345	8.3
5/15/04 16:00	2.386	0.345	8.3
5/15/04 17:00	2.386	0.345	8.3
5/15/04 18:00	2.387	0.345	8.3
5/15/04 19:00	2.384	0.346	8.3
5/15/04 20:00	2.386	0.346	8.32
5/15/04 21:00	2.385	0.346	8.32
5/15/04 22:00	2.384	0.346	8.31
5/15/04 23:00	2.383	0.346	8.32
5/16/04 0:00	2.384	0.346	8.32
5/16/04 1:00	2.383	0.346	8.33
5/16/04 2:00	2.382	0.346	8.33
5/16/04 3:00	2.383	0.346	8.34
5/16/04 4:00	2.383	0.346	8.34
5/16/04 5:00	2.383	0.345	8.35
5/16/04 6:00	2.382	0.345	8.35
5/16/04 7:00	2.381	0.345	8.35
5/16/04 8:00	2.381	0.345	8.35

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/16/04 9:00	2.381	0.345	8.35
5/16/04 10:00	2.380	0.345	8.35
5/16/04 11:00	2.379	0.345	8.36
5/16/04 12:00	2.380	0.345	8.37
5/16/04 13:00	2.379	0.345	8.38
5/16/04 14:00	2.380	0.345	8.37
5/16/04 15:00	2.379	0.345	8.38
5/16/04 16:00	2.380	0.345	8.39
5/16/04 17:00	2.379	0.345	8.38
5/16/04 18:00	2.379	0.345	8.39
5/16/04 19:00	2.379	0.345	8.4
5/16/04 20:00	2.379	0.345	8.41
5/16/04 21:00	2.379	0.346	8.4
5/16/04 22:00	2.379	0.345	8.4
5/16/04 23:00	2.379	0.345	8.41
5/17/04 0:00	2.379	0.345	8.41
5/17/04 1:00	2.382	0.345	8.41
5/17/04 2:00	2.380	0.345	8.42
5/17/04 3:00	2.379	0.345	8.42
5/17/04 4:00	2.378	0.345	8.44
5/17/04 5:00	2.379	0.345	8.43
5/17/04 6:00	2.379	0.345	8.43
5/17/04 7:00	2.379	0.345	8.43
5/17/04 8:00	2.377	0.345	8.44
5/17/04 9:00	2.376	0.345	8.44
5/17/04 10:00	2.375	0.345	8.44
5/17/04 11:00	2.376	0.345	8.44
5/17/04 12:00	2.375	0.345	8.44
5/17/04 13:00	1.610	0.349	8.47
5/17/04 14:00	1.612	0.349	8.44
5/17/04 15:00	1.613	0.349	8.43
5/17/04 16:00	1.613	0.349	8.42
5/17/04 17:00	1.612	0.349	8.43
5/17/04 18:00	1.612	0.349	8.41
5/17/04 19:00	1.614	0.349	8.42
5/17/04 20:00	1.614	0.35	8.42
5/17/04 21:00	1.614	0.349	8.42
5/17/04 22:00	1.614	0.349	8.43
5/17/04 23:00	1.614	0.349	8.42
5/18/04 0:00	1.614	0.349	8.44
5/18/04 1:00	1.614	0.349	8.43
5/18/04 2:00	1.615	0.349	8.42
5/18/04 3:00	1.615	0.349	8.43
5/18/04 4:00	1.615	0.349	8.44
5/18/04 5:00	1.616	0.349	8.44
5/18/04 6:00	1.614	0.349	8.45
5/18/04 7:00	1.615	0.349	8.45
5/18/04 8:00	1.613	0.349	8.44
5/18/04 9:00	1.614	0.349	8.44
5/18/04 10:00	1.614	0.349	8.45

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/18/04 11:00	1.615	0.349	8.45
5/18/04 12:00	1.615	0.349	8.47
5/18/04 13:00	1.614	0.349	8.47
5/18/04 14:00	1.616	0.349	8.47
5/18/04 15:00	1.611	0.349	8.47
5/18/04 16:00	1.617	0.349	8.47
5/18/04 17:00	1.611	0.349	8.47
5/18/04 18:00	1.612	0.349	8.47
5/18/04 19:00	1.613	0.349	8.48
5/18/04 20:00	1.613	0.349	8.48
5/18/04 21:00	1.614	0.349	8.49
5/18/04 22:00	1.613	0.349	8.5
5/18/04 23:00	1.613	0.349	8.5
5/19/04 0:00	1.617	0.349	8.51
5/19/04 1:00	1.615	0.349	8.49
5/19/04 2:00	1.614	0.349	8.52
5/19/04 3:00	1.614	0.349	8.51
5/19/04 4:00	1.615	0.349	8.51
5/19/04 5:00	1.614	0.349	8.52
5/19/04 6:00	1.614	0.349	8.51
5/19/04 7:00	1.615	0.349	8.53
5/19/04 8:00	1.615	0.349	8.52
5/19/04 9:00	1.614	0.349	8.52
5/19/04 10:00	1.615	0.349	8.52
5/19/04 11:00	1.613	0.349	8.53
5/19/04 12:00	1.618	0.349	8.54
5/19/04 13:00	1.613	0.349	8.54
5/19/04 14:00	1.614	0.349	8.55
5/19/04 15:00	1.612	0.349	8.55
5/19/04 16:00	1.611	0.349	8.55
5/19/04 17:00	1.616	0.349	8.55
5/19/04 18:00	1.612	0.349	8.55
5/19/04 19:00	1.613	0.349	8.56
5/19/04 20:00	1.612	0.349	8.56
5/19/04 21:00	1.612	0.349	8.58
5/19/04 22:00	1.612	0.349	8.57
5/19/04 23:00	1.612	0.349	8.58
5/20/04 0:00	1.613	0.349	8.57
5/20/04 1:00	1.613	0.349	8.59
5/20/04 2:00	1.612	0.349	8.6
5/20/04 3:00	1.613	0.349	8.6
5/20/04 4:00	1.613	0.349	8.59
5/20/04 5:00	1.613	0.349	8.59
5/20/04 6:00	1.614	0.349	8.59
5/20/04 7:00	1.613	0.349	8.61
5/20/04 8:00	1.613	0.349	8.59
5/20/04 9:00	1.612	0.349	8.61
5/20/04 10:00	1.612	0.349	8.61
5/20/04 11:00	0.120	0.349	8.61
5/20/04 12:00	0.119	0.349	8.62

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/20/04 13:00	0.119	0.349	8.63
5/20/04 14:00	0.120	0.349	8.63
5/20/04 15:00	0.119	0.349	8.62
5/20/04 16:00	0.119	0.349	8.62
5/20/04 17:00	0.119	0.349	8.64
5/20/04 18:00	0.119	0.349	8.64
5/20/04 19:00	0.120	0.349	8.63
5/20/04 20:00	0.119	0.349	8.64
5/20/04 21:00	0.121	0.349	8.64
5/20/04 22:00	0.121	0.349	8.65
5/20/04 23:00	0.121	0.349	8.66
5/21/04 0:00	0.121	0.349	8.66
5/21/04 1:00	0.121	0.349	8.68
5/21/04 2:00	0.120	0.349	8.67
5/21/04 3:00	0.122	0.349	8.67
5/21/04 4:00	0.122	0.349	8.68
5/21/04 5:00	0.124	0.349	8.68
5/21/04 6:00	0.124	0.349	8.67
5/21/04 7:00	0.123	0.349	8.68
5/21/04 8:00	0.123	0.349	8.68
5/21/04 9:00	0.125	0.349	8.67
5/21/04 10:00	0.124	0.349	8.7
5/21/04 11:00	0.122	0.349	8.7
5/21/04 12:00	0.122	0.349	8.69
5/21/04 13:00	0.122	0.349	8.71
5/21/04 14:00	0.123	0.349	8.7
5/21/04 15:00	0.122	0.349	8.71
5/21/04 16:00	0.125	0.349	8.72
5/21/04 17:00	0.122	0.349	8.71
5/21/04 18:00	0.122	0.349	8.72
5/21/04 19:00	0.120	0.349	8.72
5/21/04 20:00	0.120	0.349	8.72
5/21/04 21:00	0.120	0.349	8.73
5/21/04 22:00	0.121	0.349	8.73
5/21/04 23:00	0.120	0.349	8.72
5/22/04 0:00	0.120	0.349	8.75
5/22/04 1:00	0.120	0.349	8.74
5/22/04 2:00	0.120	0.349	8.74
5/22/04 3:00	0.121	0.349	8.75
5/22/04 4:00	0.121	0.349	8.77
5/22/04 5:00	0.121	0.349	8.76
5/22/04 6:00	0.121	0.349	8.76
5/22/04 7:00	0.121	0.349	8.75
5/22/04 8:00	0.120	0.349	8.77
5/22/04 9:00	0.119	0.349	8.76
5/22/04 10:00	0.121	0.349	8.76
5/22/04 11:00	0.122	0.349	8.78
5/22/04 12:00	0.121	0.349	8.79
5/22/04 13:00	0.122	0.349	8.79
5/22/04 14:00	0.121	0.349	8.79

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/22/04 15:00	0.120	0.349	8.78
5/22/04 16:00	0.120	0.349	8.78
5/22/04 17:00	0.123	0.349	8.8
5/22/04 18:00	0.119	0.349	8.8
5/22/04 19:00	0.118	0.349	8.8
5/22/04 20:00	0.118	0.349	8.81
5/22/04 21:00	0.117	0.349	8.81
5/22/04 22:00	0.117	0.349	8.84
5/22/04 23:00	0.116	0.349	8.83
5/23/04 0:00	0.117	0.349	8.83
5/23/04 1:00	0.116	0.349	8.83
5/23/04 2:00	0.115	0.349	8.85
5/23/04 3:00	0.114	0.349	8.84
5/23/04 4:00	0.115	0.349	8.83
5/23/04 5:00	0.115	0.349	8.85
5/23/04 6:00	0.114	0.349	8.85
5/23/04 7:00	0.115	0.349	8.85
5/23/04 8:00	0.115	0.349	8.85
5/23/04 9:00	0.113	0.349	8.85
5/23/04 10:00	0.114	0.349	8.86
5/23/04 11:00	0.113	0.349	8.87
5/23/04 12:00	0.113	0.349	8.86
5/23/04 13:00	0.114	0.349	8.87
5/23/04 14:00	0.113	0.349	8.87
5/23/04 15:00	0.112	0.349	8.88
5/23/04 16:00	0.111	0.349	8.88
5/23/04 17:00	0.110	0.349	8.9
5/23/04 18:00	0.109	0.349	8.9
5/23/04 19:00	0.109	0.349	8.9
5/23/04 20:00	0.109	0.349	8.9
5/23/04 21:00	0.109	0.349	8.91
5/23/04 22:00	0.107	0.349	8.91
5/23/04 23:00	0.107	0.349	8.91
5/24/04 0:00	0.107	0.349	8.92
5/24/04 1:00	0.108	0.349	8.92
5/24/04 2:00	0.107	0.349	8.92
5/24/04 3:00	0.107	0.349	8.93
5/24/04 4:00	0.107	0.349	8.94
5/24/04 5:00	0.107	0.349	8.95
5/24/04 6:00	0.108	0.349	8.94
5/24/04 7:00	0.106	0.349	8.94
5/24/04 8:00	0.106	0.349	8.94
5/24/04 9:00	0.105	0.349	8.95
5/24/04 10:00	0.106	0.349	8.95
5/24/04 11:00	0.106	0.349	8.96
5/24/04 12:00	0.106	0.349	8.97
5/24/04 13:00	0.106	0.349	8.97
5/24/04 14:00	0.103	0.349	8.97
5/24/04 15:00	0.103	0.349	8.97
5/24/04 16:00	0.103	0.349	8.97

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/24/04 17:00	0.102	0.349	8.99
5/24/04 18:00	0.102	0.349	8.98
5/24/04 19:00	0.100	0.349	8.99
5/24/04 20:00	0.101	0.349	9.0
5/24/04 21:00	0.100	0.349	9.0
5/24/04 22:00	0.099	0.349	9.0
5/24/04 23:00	0.098	0.349	9.01
5/25/04 0:00	0.099	0.349	9.01
5/25/04 1:00	0.100	0.349	9.01
5/25/04 2:00	0.099	0.349	9.02
5/25/04 3:00	0.100	0.349	9.03
5/25/04 4:00	0.098	0.349	9.03
5/25/04 5:00	0.098	0.349	9.06
5/25/04 6:00	0.098	0.349	9.03
5/25/04 7:00	0.098	0.349	9.05
5/25/04 8:00	0.096	0.349	9.04
5/25/04 9:00	0.097	0.349	9.05
5/25/04 10:00	0.096	0.349	9.06
5/25/04 11:00	0.095	0.349	9.05
5/25/04 12:00	0.096	0.349	9.05
5/25/04 13:00	0.098	0.349	9.06
5/25/04 14:00	0.095	0.349	9.07
5/25/04 15:00	0.095	0.349	9.07
5/25/04 16:00	0.096	0.349	9.07
5/25/04 17:00	0.095	0.349	9.08
5/25/04 18:00	0.095	0.349	9.08
5/25/04 19:00	0.095	0.349	9.09
5/25/04 20:00	0.094	0.349	9.09
5/25/04 21:00	0.095	0.349	9.1
5/25/04 22:00	0.095	0.349	9.1
5/25/04 23:00	0.093	0.349	9.1
5/26/04 0:00	0.094	0.349	9.1
5/26/04 1:00	0.096	0.349	9.11
5/26/04 2:00	0.095	0.349	9.11
5/26/04 3:00	0.094	0.349	9.12
5/26/04 4:00	0.094	0.349	9.12
5/26/04 5:00	0.093	0.349	9.13
5/26/04 6:00	0.093	0.349	9.13
5/26/04 7:00	0.095	0.349	9.13
5/26/04 8:00	0.093	0.349	9.14
5/26/04 9:00	0.094	0.349	9.15
5/26/04 10:00	0.094	0.349	9.14
5/26/04 11:00	0.094	0.349	9.15
5/26/04 12:00	0.095	0.349	9.15
5/26/04 13:00	0.094	0.349	9.16
5/26/04 14:00	0.094	0.349	9.15
5/26/04 15:00	0.093	0.349	9.17
5/26/04 16:00	0.092	0.349	9.17
5/26/04 17:00	0.091	0.349	9.18
5/26/04 18:00	0.092	0.349	9.17

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/26/04 19:00	0.090	0.349	9.18
5/26/04 20:00	0.090	0.349	9.19
5/26/04 21:00	0.091	0.349	9.19
5/26/04 22:00	0.091	0.349	9.21
5/26/04 23:00	0.091	0.349	9.2
5/27/04 0:00	0.092	0.349	9.21
5/27/04 1:00	0.092	0.349	9.22
5/27/04 2:00	0.092	0.35	9.2
5/27/04 3:00	0.092	0.35	9.21
5/27/04 4:00	0.091	0.349	9.24
5/27/04 5:00	0.091	0.349	9.22
5/27/04 6:00	0.091	0.35	9.23
5/27/04 7:00	0.090	0.349	9.23
5/27/04 8:00	0.089	0.349	9.22
5/27/04 9:00	0.091	0.35	9.23
5/27/04 10:00	0.090	0.349	9.24
5/27/04 11:00	0.091	0.349	9.23
5/27/04 12:00	0.089	0.349	9.26
5/27/04 13:00	0.090	0.349	9.26
5/27/04 14:00	0.090	0.349	9.26
5/27/04 15:00	0.087	0.349	9.27
5/27/04 16:00	0.088	0.349	9.27
5/27/04 17:00	0.088	0.349	9.28
5/27/04 18:00	0.088	0.349	9.27
5/27/04 19:00	0.087	0.35	9.28
5/27/04 20:00	0.089	0.349	9.29
5/27/04 21:00	0.086	0.349	9.29
5/27/04 22:00	0.086	0.349	9.3
5/27/04 23:00	0.086	0.35	9.3
5/28/04 0:00	0.088	0.35	9.3
5/28/04 1:00	0.087	0.35	9.3
5/28/04 2:00	0.087	0.349	9.31
5/28/04 3:00	0.087	0.35	9.31
5/28/04 4:00	0.087	0.349	9.33
5/28/04 5:00	0.088	0.35	9.32
5/28/04 6:00	0.087	0.35	9.33
5/28/04 7:00	0.088	0.35	9.33
5/28/04 8:00	0.086	0.35	9.32
5/28/04 9:00	0.086	0.35	9.32
5/28/04 10:00	0.086	0.35	9.35
5/28/04 11:00	0.088	0.349	9.34
5/28/04 12:00	0.087	0.349	9.36
5/28/04 13:00	0.088	0.349	9.36
5/28/04 14:00	0.086	0.35	9.36
5/28/04 15:00	0.086	0.35	9.37
5/28/04 16:00	0.087	0.35	9.37
5/28/04 17:00	0.087	0.35	9.37
5/28/04 18:00	0.088	0.349	9.38
5/28/04 19:00	0.088	0.35	9.37
5/28/04 20:00	0.088	0.35	9.38

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/28/04 21:00	0.088	0.35	9.4
5/28/04 22:00	0.089	0.35	9.39
5/28/04 23:00	0.090	0.35	9.4
5/29/04 0:00	0.090	0.35	9.39
5/29/04 1:00	0.093	0.35	9.4
5/29/04 2:00	0.093	0.35	9.4
5/29/04 3:00	0.094	0.35	9.42
5/29/04 4:00	0.093	0.35	9.42
5/29/04 5:00	0.092	0.35	9.42
5/29/04 6:00	0.092	0.35	9.42
5/29/04 7:00	0.093	0.35	9.42
5/29/04 8:00	0.092	0.35	9.44
5/29/04 9:00	0.092	0.35	9.43
5/29/04 10:00	0.095	0.35	9.43
5/29/04 11:00	0.092	0.35	9.44
5/29/04 12:00	0.092	0.35	9.44
5/29/04 13:00	0.092	0.35	9.44
5/29/04 14:00	0.091	0.35	9.46
5/29/04 15:00	0.091	0.35	9.43
5/29/04 16:00	0.090	0.35	9.45
5/29/04 17:00	0.088	0.35	9.47
5/29/04 18:00	0.089	0.35	9.48
5/29/04 19:00	0.088	0.35	9.47
5/29/04 20:00	0.088	0.35	9.48
5/29/04 21:00	0.088	0.352	9.48
5/29/04 22:00	0.087	0.352	9.5
5/29/04 23:00	0.088	0.352	9.49
5/30/04 0:00	0.088	0.352	9.49
5/30/04 1:00	0.088	0.351	9.5
5/30/04 2:00	0.088	0.351	9.5
5/30/04 3:00	0.088	0.351	9.5
5/30/04 4:00	0.088	0.351	9.52
5/30/04 5:00	0.087	0.351	9.52
5/30/04 6:00	0.087	0.351	9.51
5/30/04 7:00	0.086	0.351	9.51
5/30/04 8:00	0.083	0.351	9.52
5/30/04 9:00	0.082	0.351	9.52
5/30/04 10:00	0.083	0.35	9.52
5/30/04 11:00	0.083	0.35	9.53
5/30/04 12:00	0.082	0.351	9.52
5/30/04 13:00	0.081	0.35	9.53
5/30/04 14:00	0.081	0.35	9.54
5/30/04 15:00	0.081	0.35	9.55
5/30/04 16:00	0.079	0.35	9.54
5/30/04 17:00	0.080	0.35	9.55
5/30/04 18:00	0.079	0.35	9.55
5/30/04 19:00	0.080	0.35	9.55
5/30/04 20:00	0.079	0.35	9.56
5/30/04 21:00	0.079	0.35	9.56
5/30/04 22:00	0.079	0.35	9.57

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/30/04 23:00	0.079	0.35	9.58
5/31/04 0:00	0.081	0.35	9.57
5/31/04 1:00	0.082	0.35	9.58
5/31/04 2:00	0.081	0.35	9.58
5/31/04 3:00	0.082	0.35	9.59
5/31/04 4:00	0.082	0.35	9.58
5/31/04 5:00	0.082	0.35	9.59
5/31/04 6:00	0.081	0.35	9.6
5/31/04 7:00	0.080	0.35	9.61
5/31/04 8:00	0.081	0.35	9.6
5/31/04 9:00	0.080	0.35	9.61
5/31/04 10:00	0.080	0.35	9.62
5/31/04 11:00	0.080	0.35	9.62
5/31/04 12:00	0.080	0.349	9.61
5/31/04 13:00	0.079	0.349	9.62
5/31/04 14:00	0.078	0.349	9.63
5/31/04 15:00	0.080	0.349	9.64
5/31/04 16:00	0.080	0.349	9.63
5/31/04 17:00	0.078	0.349	9.63
5/31/04 18:00	0.078	0.349	9.63
5/31/04 19:00	0.076	0.35	9.64
5/31/04 20:00	0.075	0.35	9.65
5/31/04 21:00	0.074	0.35	9.65
5/31/04 22:00	0.074	0.35	9.66
5/31/04 23:00	0.075	0.35	9.67
6/1/04 0:00	0.075	0.35	9.67
6/1/04 1:00	0.076	0.35	9.68
6/1/04 2:00	0.074	0.35	9.68
6/1/04 3:00	0.074	0.35	9.68
6/1/04 4:00	0.075	0.35	9.69
6/1/04 5:00	0.074	0.35	9.68
6/1/04 6:00	0.074	0.35	9.69
6/1/04 7:00	0.074	0.35	9.69
6/1/04 8:00	0.073	0.35	9.69
6/1/04 9:00	0.073	0.349	9.7
6/1/04 10:00	0.071	0.349	9.7
6/1/04 11:00	0.071	0.349	9.7
6/1/04 12:00	0.070	0.349	9.7
6/1/04 13:00	0.071	0.349	9.7
6/1/04 14:00	0.071	0.349	9.71
6/1/04 15:00	0.072	0.349	9.71
6/1/04 16:00	0.070	0.349	9.72
6/1/04 17:00	0.070	0.349	9.72
6/1/04 18:00	0.069	0.349	9.73
6/1/04 19:00	0.068	0.349	9.75
6/1/04 20:00	0.068	0.349	9.74
6/1/04 21:00	0.068	0.35	9.74
6/1/04 22:00	0.067	0.35	9.74
6/1/04 23:00	0.067	0.35	9.75
6/2/04 0:00	0.067	0.35	9.76

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/2/04 1:00	0.068	0.35	9.75
6/2/04 2:00	0.068	0.35	9.76
6/2/04 3:00	0.068	0.35	9.76
6/2/04 4:00	0.067	0.35	9.78
6/2/04 5:00	0.067	0.35	9.78
6/2/04 6:00	0.066	0.35	9.79
6/2/04 7:00	0.065	0.35	9.78
6/2/04 8:00	0.065	0.35	9.78
6/2/04 9:00	0.065	0.349	9.79
6/2/04 10:00	0.064	0.349	9.79
6/2/04 11:00	0.066	0.35	9.78
6/2/04 12:00	0.065	0.349	9.8
6/2/04 13:00	0.063	0.349	9.81
6/2/04 14:00	0.065	0.349	9.8
6/2/04 15:00	0.065	0.349	9.81
6/2/04 16:00	0.063	0.35	9.8
6/2/04 17:00	0.063	0.35	9.81
6/2/04 18:00	0.061	0.35	9.81
6/2/04 19:00	0.061	0.35	9.83
6/2/04 20:00	0.061	0.349	9.83
6/2/04 21:00	0.060	0.35	9.83
6/2/04 22:00	0.060	0.35	9.84
6/2/04 23:00	0.061	0.35	9.83
6/3/04 0:00	0.063	0.35	9.84
6/3/04 1:00	0.060	0.35	9.84
6/3/04 2:00	0.061	0.35	9.85
6/3/04 3:00	0.060	0.35	9.85
6/3/04 4:00	0.059	0.35	9.87
6/3/04 5:00	0.058	0.35	9.87
6/3/04 6:00	0.058	0.35	9.87
6/3/04 7:00	0.058	0.35	9.86
6/3/04 8:00	0.059	0.35	9.86
6/3/04 9:00	0.059	0.35	9.87
6/3/04 10:00	0.058	0.35	9.87
6/3/04 11:00	0.058	0.349	9.89
6/3/04 12:00	0.058	0.349	9.89
6/3/04 13:00	0.057	0.349	9.89
6/3/04 14:00	0.056	0.349	9.9
6/3/04 15:00	0.059	0.35	9.9
6/3/04 16:00	0.057	0.35	9.89
6/3/04 17:00	0.056	0.349	9.91
6/3/04 18:00	0.054	0.35	9.9
6/3/04 19:00	0.055	0.35	9.93
6/3/04 20:00	0.053	0.35	9.92
6/3/04 21:00	0.053	0.35	9.92
6/3/04 22:00	0.052	0.35	9.92
6/3/04 23:00	0.054	0.35	9.91
6/4/04 0:00	0.053	0.35	9.93
6/4/04 1:00	0.053	0.35	9.94
6/4/04 2:00	0.054	0.35	9.94

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/4/04 3:00	0.054	0.35	9.94
6/4/04 4:00	0.053	0.35	9.96
6/4/04 5:00	0.053	0.35	9.95
6/4/04 6:00	0.052	0.35	9.96
6/4/04 7:00	0.052	0.35	9.97
6/4/04 8:00	0.052	0.349	9.96
6/4/04 9:00	0.052	0.349	9.98
6/4/04 10:00	0.051	0.35	9.97
6/4/04 11:00	0.052	0.35	9.97
6/4/04 12:00	0.051	0.35	9.98
6/4/04 13:00	0.051	0.35	9.97
6/4/04 14:00	0.051	0.35	9.97
6/4/04 15:00	0.052	0.35	9.98
6/4/04 16:00	0.048	0.35	9.99
6/4/04 17:00	0.050	0.35	9.99
6/4/04 18:00	0.050	0.35	10.0
6/4/04 19:00	0.050	0.35	10.0
6/4/04 20:00	0.049	0.35	10.01
6/4/04 21:00	0.049	0.35	10.01
6/4/04 22:00	0.049	0.35	10.02
6/4/04 23:00	0.050	0.35	10.0
6/5/04 0:00	0.049	0.35	10.02
6/5/04 1:00	0.049	0.35	10.03
6/5/04 2:00	0.050	0.35	10.04
6/5/04 3:00	0.051	0.35	10.02
6/5/04 4:00	0.050	0.35	10.03
6/5/04 5:00	0.051	0.35	10.04
6/5/04 6:00	0.051	0.35	10.03
6/5/04 7:00	0.052	0.35	10.04
6/5/04 8:00	0.051	0.35	10.05
6/5/04 9:00	0.049	0.35	10.06
6/5/04 10:00	0.049	0.35	10.06
6/5/04 11:00	0.048	0.35	10.07
6/5/04 12:00	0.048	0.35	10.07
6/5/04 13:00	0.048	0.35	10.06
6/5/04 14:00	0.048	0.35	10.08
6/5/04 15:00	0.048	0.35	10.08
6/5/04 16:00	0.048	0.35	10.09
6/5/04 17:00	0.047	0.35	10.08
6/5/04 18:00	0.047	0.35	10.09
6/5/04 19:00	0.046	0.35	10.08
6/5/04 20:00	0.046	0.35	10.09
6/5/04 21:00	0.045	0.35	10.09
6/5/04 22:00	0.045	0.35	10.11
6/5/04 23:00	0.046	0.35	10.11
6/6/04 0:00	0.046	0.35	10.11
6/6/04 1:00	0.045	0.35	10.11
6/6/04 2:00	0.046	0.35	10.12
6/6/04 3:00	0.043	0.35	10.11
6/6/04 4:00	0.043	0.35	10.12

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/6/04 5:00	0.043	0.35	10.13
6/6/04 6:00	0.043	0.35	10.13
6/6/04 7:00	0.045	0.35	10.14
6/6/04 8:00	0.044	0.35	10.14
6/6/04 9:00	0.042	0.35	10.13
6/6/04 10:00	0.043	0.35	10.14
6/6/04 11:00	0.042	0.35	10.14
6/6/04 12:00	0.041	0.35	10.16
6/6/04 13:00	0.041	0.35	10.15
6/6/04 14:00	0.043	0.35	10.16
6/6/04 15:00	0.042	0.35	10.16
6/6/04 16:00	0.040	0.35	10.17
6/6/04 17:00	0.038	0.35	10.17
6/6/04 18:00	0.038	0.35	10.18
6/6/04 19:00	0.039	0.35	10.18
6/6/04 20:00	0.039	0.35	10.18
6/6/04 21:00	0.039	0.35	10.18
6/6/04 22:00	0.039	0.35	10.18
6/6/04 23:00	0.040	0.35	10.2
6/7/04 0:00	0.040	0.35	10.19
6/7/04 1:00	0.040	0.35	10.2
6/7/04 2:00	0.041	0.35	10.2
6/7/04 3:00	0.040	0.35	10.2
6/7/04 4:00	0.040	0.35	10.21
6/7/04 5:00	0.042	0.35	10.22
6/7/04 6:00	0.041	0.35	10.21
6/7/04 7:00	0.040	0.35	10.21
6/7/04 8:00	0.040	0.35	10.21
6/7/04 9:00	0.039	0.35	10.22
6/7/04 10:00	0.038	0.35	10.23
6/7/04 11:00	0.038	0.35	10.23
6/7/04 12:00	0.037	0.35	10.24
6/7/04 13:00	0.038	0.35	10.24
6/7/04 14:00	0.038	0.35	10.25
6/7/04 15:00	0.035	0.35	10.25
6/7/04 16:00	0.036	0.35	10.25
6/7/04 17:00	0.031	0.35	10.26
6/7/04 18:00	0.025	0.35	10.27
6/7/04 19:00	0.018	0.35	10.28
6/7/04 20:00	0.012	0.35	10.27
6/7/04 21:00	0.006	0.35	10.28
6/7/04 22:00	0.002	0.35	10.27
6/7/04 23:00	-0.001	0.35	10.27
6/8/04 0:00	-0.005	0.35	10.29
6/8/04 1:00	-0.009	0.35	10.29
6/8/04 2:00	-0.013	0.35	10.29
6/8/04 3:00	-0.016	0.35	10.28
6/8/04 4:00	-0.020	0.35	10.29
6/8/04 5:00	-0.023	0.35	10.31
6/8/04 6:00	-0.025	0.35	10.3

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/8/04 7:00	-0.029	0.35	10.3
6/8/04 8:00	-0.030	0.35	10.31
6/8/04 9:00	-0.032	0.35	10.31
6/8/04 10:00	-0.034	0.35	10.32
6/8/04 11:00	-0.033	0.35	10.32
6/8/04 12:00	-0.037	0.35	10.31
6/8/04 13:00	-0.038	0.35	10.32
6/8/04 14:00	-0.038	0.35	10.33
6/8/04 15:00	-0.040	0.35	10.33
6/8/04 16:00	-0.040	0.35	10.34
6/8/04 17:00	-0.041	0.35	10.33
6/8/04 18:00	-0.044	0.35	10.35
6/8/04 19:00	-0.045	0.35	10.35
6/8/04 20:00	-0.046	0.35	10.36
6/8/04 21:00	-0.046	0.35	10.34
6/8/04 22:00	-0.047	0.35	10.36
6/8/04 23:00	-0.047	0.35	10.37
6/9/04 0:00	-0.048	0.35	10.37
6/9/04 1:00	-0.046	0.35	10.38
6/9/04 2:00	-0.047	0.35	10.38
6/9/04 3:00	-0.048	0.35	10.37
6/9/04 4:00	-0.048	0.35	10.38
6/9/04 5:00	-0.048	0.35	10.39
6/9/04 6:00	-0.049	0.35	10.38
6/9/04 7:00	-0.050	0.35	10.38
6/9/04 8:00	-0.051	0.35	10.38
6/9/04 9:00	-0.049	0.35	10.4
6/9/04 10:00	-0.048	0.35	10.39
6/9/04 11:00	-0.046	0.35	10.4
6/9/04 12:00	-0.047	0.35	10.41
6/9/04 13:00	-0.047	0.35	10.42
6/9/04 14:00	-0.048	0.35	10.42
6/9/04 15:00	-0.046	0.35	10.43
6/9/04 16:00	-0.045	0.35	10.43
6/9/04 17:00	-0.047	0.35	10.43
6/9/04 18:00	-0.046	0.35	10.44
6/9/04 19:00	-0.049	0.35	10.43
6/9/04 20:00	-0.051	0.35	10.45
6/9/04 21:00	-0.050	0.35	10.44
6/9/04 22:00	-0.049	0.35	10.45
6/9/04 23:00	-0.050	0.35	10.45
6/10/04 0:00	-0.050	0.35	10.45
6/10/04 1:00	-0.050	0.35	10.47
6/10/04 2:00	-0.051	0.35	10.45
6/10/04 3:00	-0.049	0.35	10.45
6/10/04 4:00	-0.051	0.35	10.48
6/10/04 5:00	-0.052	0.35	10.48
6/10/04 6:00	-0.051	0.35	10.48
6/10/04 7:00	-0.049	0.35	10.48
6/10/04 8:00	-0.050	0.35	10.49

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/10/04 9:00	-0.050	0.35	10.5
6/10/04 10:00	-0.051	0.35	10.49
6/10/04 11:00	-0.051	0.35	10.5
6/10/04 12:00	-0.051	0.35	10.5
6/10/04 13:00	-0.045	0.35	10.5
6/10/04 14:00	-0.051	0.35	10.5
6/10/04 15:00	-0.050	0.35	10.5
6/10/04 16:00	-0.052	0.35	10.5
6/10/04 17:00	-0.052	0.35	10.5
6/10/04 18:00	-0.052	0.35	10.52
6/10/04 19:00	-0.055	0.35	10.52
6/10/04 20:00	-0.055	0.35	10.52
6/10/04 21:00	-0.055	0.35	10.51
6/10/04 22:00	-0.054	0.35	10.53
6/10/04 23:00	-0.054	0.35	10.53
6/11/04 0:00	-0.054	0.35	10.54
6/11/04 1:00	-0.053	0.35	10.53
6/11/04 2:00	-0.053	0.35	10.54
6/11/04 3:00	-0.053	0.35	10.55
6/11/04 4:00	-0.053	0.35	10.56
6/11/04 5:00	-0.053	0.35	10.55
6/11/04 6:00	-0.053	0.35	10.57
6/11/04 7:00	-0.052	0.35	10.55
6/11/04 8:00	-0.053	0.35	10.57
6/11/04 9:00	-0.054	0.35	10.57
6/11/04 10:00	-0.053	0.35	10.57
6/11/04 11:00	-0.055	0.35	10.59
6/11/04 12:00	-0.051	0.35	10.59
6/11/04 13:00	-0.055	0.35	10.59
6/11/04 14:00	-0.054	0.35	10.59
6/11/04 15:00	-0.052	0.35	10.59
6/11/04 16:00	-0.055	0.35	10.59
6/11/04 17:00	-0.059	0.35	10.6
6/11/04 18:00	-0.061	0.35	10.61
6/11/04 19:00	-0.064	0.35	10.61
6/11/04 20:00	-0.064	0.35	10.61
6/11/04 21:00	-0.068	0.35	10.61
6/11/04 22:00	-0.069	0.35	10.61
6/11/04 23:00	-0.069	0.35	10.64
6/12/04 0:00	-0.071	0.35	10.65
6/12/04 1:00	-0.071	0.35	10.64
6/12/04 2:00	-0.071	0.35	10.65
6/12/04 3:00	-0.074	0.35	10.63
6/12/04 4:00	-0.074	0.35	10.64
6/12/04 5:00	-0.074	0.35	10.64
6/12/04 6:00	-0.076	0.35	10.65
6/12/04 7:00	-0.077	0.35	10.65
6/12/04 8:00	-0.078	0.35	10.66
6/12/04 9:00	-0.079	0.35	10.65
6/12/04 10:00	-0.079	0.35	10.66

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/12/04 11:00	-0.077	0.35	10.66
6/12/04 12:00	-0.077	0.35	10.68
6/12/04 13:00	-0.078	0.35	10.68
6/12/04 14:00	-0.078	0.35	10.68
6/12/04 15:00	-0.078	0.35	10.69
6/12/04 16:00	-0.077	0.35	10.7
6/12/04 17:00	-0.078	0.35	10.71
6/12/04 18:00	-0.078	0.35	10.69
6/12/04 19:00	-0.078	0.35	10.71
6/12/04 20:00	-0.077	0.35	10.69
6/12/04 21:00	-0.078	0.35	10.72
6/12/04 22:00	-0.077	0.35	10.71
6/12/04 23:00	-0.076	0.35	10.71
6/13/04 0:00	-0.076	0.35	10.73
6/13/04 1:00	-0.075	0.35	10.74
6/13/04 2:00	-0.074	0.35	10.74
6/13/04 3:00	-0.074	0.35	10.75
6/13/04 4:00	-0.074	0.35	10.75
6/13/04 5:00	-0.074	0.349	10.72
6/13/04 6:00	-0.073	0.349	10.72
6/13/04 7:00	-0.073	0.349	10.71
6/13/04 8:00	-0.072	0.349	10.7
6/13/04 9:00	-0.073	0.349	10.7
6/13/04 10:00	-0.073	0.349	10.72
6/13/04 11:00	-0.072	0.349	10.73
6/13/04 12:00	-0.070	0.349	10.72
6/13/04 13:00	-0.070	0.349	10.72
6/13/04 14:00	-0.069	0.349	10.74
6/13/04 15:00	-0.069	0.349	10.73
6/13/04 16:00	-0.070	0.349	10.72
6/13/04 17:00	-0.069	0.349	10.75
6/13/04 18:00	-0.069	0.349	10.75
6/13/04 19:00	-0.068	0.349	10.75
6/13/04 20:00	-0.068	0.349	10.75
6/13/04 21:00	-0.068	0.349	10.75
6/13/04 22:00	-0.066	0.349	10.76
6/13/04 23:00	-0.065	0.349	10.76
6/14/04 0:00	-0.066	0.349	10.77
6/14/04 1:00	-0.064	0.349	10.78
6/14/04 2:00	-0.065	0.349	10.78
6/14/04 3:00	-0.065	0.349	10.8
6/14/04 4:00	-0.064	0.349	10.79
6/14/04 5:00	-0.064	0.349	10.78
6/14/04 6:00	-0.064	0.349	10.78
6/14/04 7:00	-0.065	0.349	10.79
6/14/04 8:00	-0.067	0.349	10.8
6/14/04 9:00	-0.067	0.349	10.81
6/14/04 10:00	-0.067	0.349	10.81
6/14/04 11:00	-0.066	0.349	10.81
6/14/04 12:00	-0.065	0.349	10.81

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/14/04 13:00	-0.065	0.349	10.81
6/14/04 14:00	-0.065	0.349	10.82
6/14/04 15:00	-0.064	0.349	10.82
6/14/04 16:00	-0.065	0.349	10.83
6/14/04 17:00	-0.065	0.349	10.82
6/14/04 18:00	-0.065	0.349	10.84
6/14/04 19:00	-0.065	0.349	10.84
6/14/04 20:00	-0.065	0.349	10.85
6/14/04 21:00	-0.064	0.349	10.85
6/14/04 22:00	-0.064	0.349	10.86
6/14/04 23:00	-0.065	0.349	10.86
6/15/04 0:00	-0.063	0.35	10.84
6/15/04 1:00	-0.062	0.349	10.85
6/15/04 2:00	-0.062	0.349	10.86
6/15/04 3:00	-0.063	0.35	10.86
6/15/04 4:00	-0.062	0.349	10.86
6/15/04 5:00	-0.062	0.349	10.87
6/15/04 6:00	-0.062	0.349	10.87
6/15/04 7:00	-0.065	0.349	10.88
6/15/04 8:00	-0.066	0.349	10.89
6/15/04 9:00	-0.066	0.349	10.88
6/15/04 10:00	-0.066	0.349	10.88
6/15/04 11:00	-0.066	0.349	10.88
6/15/04 12:00	-0.065	0.349	10.89
6/15/04 13:00	-0.064	0.349	10.89
6/15/04 14:00	-0.062	0.349	10.91
6/15/04 15:00	-0.064	0.349	10.89
6/15/04 16:00	-0.063	0.349	10.9
6/15/04 17:00	-0.065	0.349	10.91
6/15/04 18:00	-0.065	0.349	10.93
6/15/04 19:00	-0.063	0.349	10.93
6/15/04 20:00	-0.062	0.349	10.92
6/15/04 21:00	-0.062	0.349	10.92
6/15/04 22:00	-0.063	0.349	10.93
6/15/04 23:00	-0.063	0.349	10.92
6/16/04 0:00	-0.062	0.349	10.92
6/16/04 1:00	-0.062	0.349	10.94
6/16/04 2:00	-0.063	0.349	10.94
6/16/04 3:00	-0.063	0.349	10.93
6/16/04 4:00	-0.063	0.349	10.96
6/16/04 5:00	-0.064	0.349	10.94
6/16/04 6:00	-0.063	0.349	10.94
6/16/04 7:00	-0.065	0.349	10.94
6/16/04 8:00	-0.066	0.349	10.95
6/16/04 9:00	-0.066	0.349	10.95
6/16/04 10:00	-0.066	0.349	10.96
6/16/04 11:00	-0.067	0.349	10.98
6/16/04 12:00	-0.067	0.349	10.99
6/16/04 13:00	-0.067	0.349	10.98
6/16/04 14:00	-0.065	0.349	10.97

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/16/04 15:00	-0.064	0.349	10.98
6/16/04 16:00	-0.062	0.349	10.97
6/16/04 17:00	-0.065	0.349	10.99
6/16/04 18:00	-0.067	0.349	11.0
6/16/04 19:00	-0.067	0.349	10.98
6/16/04 20:00	-0.066	0.349	10.99
6/16/04 21:00	-0.065	0.349	10.99
6/16/04 22:00	-0.067	0.349	11.0
6/16/04 23:00	-0.067	0.349	11.0
6/17/04 0:00	-0.067	0.349	11.01
6/17/04 1:00	-0.068	0.349	11.0
6/17/04 2:00	-0.068	0.349	11.02
6/17/04 3:00	-0.068	0.349	11.02
6/17/04 4:00	-0.068	0.349	11.02
6/17/04 5:00	-0.068	0.349	11.03
6/17/04 6:00	-0.068	0.349	11.02
6/17/04 7:00	-0.069	0.349	11.03
6/17/04 8:00	-0.067	0.349	11.04
6/17/04 9:00	-0.068	0.349	11.04
6/17/04 10:00	-0.069	0.349	11.04
6/17/04 11:00	-0.070	0.349	11.04
6/17/04 12:00	-0.069	0.349	11.05
6/17/04 13:00	-0.071	0.349	11.06
6/17/04 14:00	-0.072	0.349	11.06
6/17/04 15:00	-0.069	0.349	11.07
6/17/04 16:00	-0.069	0.349	11.06
6/17/04 17:00	-0.070	0.349	11.07
6/17/04 18:00	-0.070	0.349	11.07
6/17/04 19:00	-0.072	0.349	11.08
6/17/04 20:00	-0.071	0.349	11.08
6/17/04 21:00	-0.070	0.349	11.06
6/17/04 22:00	-0.071	0.349	11.09
6/17/04 23:00	-0.073	0.349	11.1
6/18/04 0:00	-0.071	0.349	11.09
6/18/04 1:00	-0.072	0.349	11.1
6/18/04 2:00	-0.071	0.349	11.09
6/18/04 3:00	-0.072	0.349	11.09
6/18/04 4:00	-0.073	0.349	11.11
6/18/04 5:00	-0.074	0.349	11.11
6/18/04 6:00	-0.073	0.349	11.1
6/18/04 7:00	-0.073	0.349	11.12
6/18/04 8:00	-0.073	0.349	11.12
6/18/04 9:00	-0.074	0.349	11.11
6/18/04 10:00	-0.073	0.349	11.11
6/18/04 11:00	-0.074	0.349	11.12
6/18/04 12:00	-0.074	0.349	11.13
6/18/04 13:00	-0.074	0.349	11.12
6/18/04 14:00	-0.074	0.349	11.12
6/18/04 15:00	-0.075	0.349	11.14
6/18/04 16:00	-0.075	0.349	11.14

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/18/04 17:00	-0.076	0.349	11.15
6/18/04 18:00	-0.076	0.349	11.15
6/18/04 19:00	-0.076	0.349	11.15
6/18/04 20:00	-0.076	0.349	11.16
6/18/04 21:00	-0.076	0.349	11.16
6/18/04 22:00	-0.076	0.349	11.16
6/18/04 23:00	-0.076	0.349	11.17
6/19/04 0:00	-0.076	0.349	11.16
6/19/04 1:00	-0.075	0.349	11.16
6/19/04 2:00	-0.075	0.349	11.17
6/19/04 3:00	-0.075	0.349	11.19
6/19/04 4:00	-0.075	0.349	11.19
6/19/04 5:00	-0.075	0.349	11.19
6/19/04 6:00	-0.075	0.349	11.19
6/19/04 7:00	-0.077	0.349	11.18
6/19/04 8:00	-0.075	0.349	11.19
6/19/04 9:00	-0.077	0.349	11.21
6/19/04 10:00	-0.075	0.349	11.21
6/19/04 11:00	-0.076	0.349	11.22
6/19/04 12:00	-0.075	0.349	11.21
6/19/04 13:00	-0.075	0.348	11.22
6/19/04 14:00	-0.075	0.349	11.22
6/19/04 15:00	-0.077	0.349	11.22
6/19/04 16:00	-0.076	0.348	11.24
6/19/04 17:00	-0.076	0.349	11.22
6/19/04 18:00	-0.078	0.349	11.21
6/19/04 19:00	-0.075	0.349	11.24
6/19/04 20:00	-0.079	0.349	11.22
6/19/04 21:00	-0.078	0.349	11.24
6/19/04 22:00	-0.079	0.349	11.25
6/19/04 23:00	-0.078	0.349	11.25
6/20/04 0:00	-0.079	0.349	11.24
6/20/04 1:00	-0.078	0.349	11.26
6/20/04 2:00	-0.080	0.349	11.26
6/20/04 3:00	-0.079	0.349	11.27
6/20/04 4:00	-0.077	0.349	11.27
6/20/04 5:00	-0.079	0.349	11.26
6/20/04 6:00	-0.079	0.349	11.28
6/20/04 7:00	-0.079	0.349	11.29
6/20/04 8:00	-0.079	0.349	11.28
6/20/04 9:00	-0.082	0.349	11.29
6/20/04 10:00	-0.081	0.349	11.29
6/20/04 11:00	-0.075	0.349	11.28
6/20/04 12:00	-0.078	0.349	11.28
6/20/04 13:00	-0.075	0.349	11.28
6/20/04 14:00	-0.076	0.348	11.29
6/20/04 15:00	-0.076	0.348	11.3
6/20/04 16:00	-0.076	0.348	11.3
6/20/04 17:00	-0.076	0.348	11.31
6/20/04 18:00	-0.077	0.348	11.3

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/20/04 19:00	-0.075	0.348	11.32
6/20/04 20:00	-0.076	0.348	11.33
6/20/04 21:00	-0.075	0.349	11.29
6/20/04 22:00	-0.076	0.349	11.31
6/20/04 23:00	-0.076	0.348	11.33
6/21/04 0:00	-0.076	0.348	11.32
6/21/04 1:00	-0.076	0.348	11.33
6/21/04 2:00	-0.076	0.348	11.32
6/21/04 3:00	-0.076	0.348	11.33
6/21/04 4:00	-0.075	0.348	11.33
6/21/04 5:00	-0.076	0.348	11.32
6/21/04 6:00	-0.076	0.348	11.32
6/21/04 7:00	-0.076	0.348	11.32
6/21/04 8:00	-0.079	0.348	11.31
6/21/04 9:00	-0.078	0.348	11.33
6/21/04 10:00	-0.078	0.348	11.33
6/21/04 11:00	-0.078	0.348	11.33
6/21/04 12:00	-0.080	0.348	11.33
6/21/04 13:00	-0.080	0.348	11.34
6/21/04 14:00	-0.078	0.348	11.33
6/21/04 15:00	-0.079	0.348	11.35
6/21/04 16:00	-0.076	0.348	11.35
6/21/04 17:00	-0.079	0.348	11.36
6/21/04 18:00	-0.079	0.348	11.36
6/21/04 19:00	-0.080	0.348	11.36
6/21/04 20:00	-0.080	0.348	11.37
6/21/04 21:00	-0.080	0.348	11.36
6/21/04 22:00	-0.081	0.348	11.38
6/21/04 23:00	-0.081	0.348	11.37
6/22/04 0:00	-0.081	0.348	11.38
6/22/04 1:00	-0.082	0.348	11.37
6/22/04 2:00	-0.082	0.348	11.39
6/22/04 3:00	-0.080	0.348	11.39
6/22/04 4:00	-0.082	0.348	11.4
6/22/04 5:00	-0.082	0.348	11.38
6/22/04 6:00	-0.082	0.348	11.39
6/22/04 7:00	-0.083	0.348	11.4
6/22/04 8:00	-0.082	0.348	11.4
6/22/04 9:00	-0.084	0.348	11.42
6/22/04 10:00	-0.085	0.348	11.42
6/22/04 11:00	-0.083	0.348	11.4
6/22/04 12:00	-0.083	0.348	11.43
6/22/04 13:00	-0.082	0.348	11.41
6/22/04 14:00	-0.082	0.348	11.44
6/22/04 15:00	-0.081	0.348	11.43
6/22/04 16:00	-0.084	0.348	11.43
6/22/04 17:00	-0.084	0.348	11.44
6/22/04 18:00	-0.086	0.348	11.45
6/22/04 19:00	-0.085	0.348	11.45
6/22/04 20:00	-0.086	0.348	11.46

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/22/04 21:00	-0.088	0.348	11.45
6/22/04 22:00	-0.087	0.348	11.44
6/22/04 23:00	-0.087	0.348	11.46
6/23/04 0:00	-0.087	0.348	11.46
6/23/04 1:00	-0.087	0.348	11.48
6/23/04 2:00	-0.087	0.348	11.48
6/23/04 3:00	-0.087	0.348	11.48
6/23/04 4:00	-0.087	0.349	11.48
6/23/04 5:00	-0.087	0.349	11.48
6/23/04 6:00	-0.088	0.416	12.94
6/23/04 7:00	-0.088	0.416	12.95
6/23/04 8:00	-0.088	0.416	12.97
6/23/04 9:00	-0.089	0.416	12.97
6/23/04 10:00	-0.088	0.416	12.98
6/23/04 11:00	-0.088	0.417	12.98
6/23/04 12:00	-0.086	0.416	12.99
6/23/04 13:00	-0.086	0.416	12.99
6/23/04 14:00	-0.087	0.416	12.99
6/23/04 15:00	-0.088	0.416	13.0
6/23/04 16:00	-0.088	0.416	13.01
6/23/04 17:00	-0.088	0.416	13.01
6/23/04 18:00	-0.087	0.416	13.02
6/23/04 19:00	-0.088	0.416	13.02
6/23/04 20:00	-0.087	0.416	13.02
6/23/04 21:00	-0.087	0.416	13.03
6/23/04 22:00	-0.087	0.417	13.03
6/23/04 23:00	-0.089	0.417	13.04
6/24/04 0:00	-0.089	0.416	13.05
6/24/04 1:00	-0.088	0.416	13.05
6/24/04 2:00	-0.088	0.417	13.05
6/24/04 3:00	-0.088	0.417	13.05
6/24/04 4:00	-0.088	0.417	13.06
6/24/04 5:00	-0.088	0.417	13.05
6/24/04 6:00	-0.088	0.416	13.06
6/24/04 7:00	-0.088	0.417	13.07
6/24/04 8:00	-0.089	0.416	13.06
6/24/04 9:00	-0.089	0.416	13.08
6/24/04 10:00	-0.091	0.416	13.09
6/24/04 11:00	-0.089	0.416	13.08
6/24/04 12:00	-0.090	0.416	13.08
6/24/04 13:00	-0.091	0.417	13.09
6/24/04 14:00	-0.090	0.417	13.1
6/24/04 15:00	-0.089	0.416	13.1
6/24/04 16:00	-0.092	0.417	13.11
6/24/04 17:00	-0.093	0.416	13.11
6/24/04 18:00	-0.092	0.416	13.12
6/24/04 19:00	-0.092	0.417	13.12
6/24/04 20:00	-0.093	0.417	13.13
6/24/04 21:00	-0.094	0.417	13.13
6/24/04 22:00	-0.093	0.416	13.15

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/24/04 23:00	-0.094	0.417	13.13
6/25/04 0:00	-0.094	0.417	13.15
6/25/04 1:00	-0.095	0.417	13.15
6/25/04 2:00	-0.094	0.417	13.15
6/25/04 3:00	-0.096	0.417	13.16
6/25/04 4:00	-0.096	0.417	13.16
6/25/04 5:00	-0.095	0.417	13.17
6/25/04 6:00	-0.095	0.417	13.17
6/25/04 7:00	-0.096	0.416	13.18
6/25/04 8:00	-0.096	0.417	13.17
6/25/04 9:00	-0.096	0.417	13.18
6/25/04 10:00	-0.097	0.417	13.18
6/25/04 11:00	-0.096	0.417	13.18
6/25/04 12:00	-0.096	0.416	13.2
6/25/04 13:00	-0.097	0.419	13.18
6/25/04 14:00	-0.098	0.421	13.17
6/25/04 15:00	-0.097	0.419	13.2
6/25/04 16:00	-0.100	0.419	13.21
6/25/04 17:00	-0.100	0.418	13.21
6/25/04 18:00	-0.100	0.418	13.21
6/25/04 19:00	-0.100	0.418	13.21
6/25/04 20:00	-0.101	0.418	13.23
6/25/04 21:00	-0.100	0.418	13.22
6/25/04 22:00	-0.100	0.418	13.22
6/25/04 23:00	-0.100	0.418	13.22
6/26/04 0:00	-0.101	0.418	13.24
6/26/04 1:00	-0.102	0.418	13.24
6/26/04 2:00	-0.102	0.418	13.24
6/26/04 3:00	-0.102	0.418	13.24
6/26/04 4:00	-0.103	0.418	13.25
6/26/04 5:00	-0.103	0.418	13.26
6/26/04 6:00	-0.101	0.417	13.22
6/26/04 7:00	-0.102	0.417	13.2
6/26/04 8:00	-0.103	0.417	13.22
6/26/04 9:00	-0.102	0.417	13.2
6/26/04 10:00	-0.102	0.417	13.22
6/26/04 11:00	-0.104	0.417	13.21
6/26/04 12:00	-0.103	0.419	13.22
6/26/04 13:00	-0.102	0.419	13.24
6/26/04 14:00	-0.102	0.418	13.24
6/26/04 15:00	-0.103	0.418	13.24
6/26/04 16:00	-0.103	0.418	13.25
6/26/04 17:00	-0.104	0.418	13.25
6/26/04 18:00	-0.108	0.418	13.26
6/26/04 19:00	-0.108	0.418	13.25
6/26/04 20:00	-0.108	0.418	13.25
6/26/04 21:00	-0.107	0.418	13.26
6/26/04 22:00	-0.107	0.418	13.26
6/26/04 23:00	-0.108	0.418	13.28
6/27/04 0:00	-0.108	0.418	13.26

Well 16-02655 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/29/04 3:00	0.887	0.355	11.97
6/29/04 4:00	0.885	0.355	11.98
6/29/04 5:00	0.883	0.355	11.98
6/29/04 6:00	0.882	0.355	11.98
6/29/04 7:00	0.883	0.354	12.0
6/29/04 8:00	0.886	0.354	11.99
6/29/04 9:00	0.883	0.354	11.99
6/29/04 10:00	0.882	0.354	11.99
6/29/04 11:00	0.882	0.354	12.0
6/29/04 12:00	0.881	0.355	12.0
6/29/04 13:00	0.881	0.354	12.01
6/29/04 14:00	0.881	0.354	12.01
6/29/04 15:00	0.882	0.354	12.0
6/29/04 16:00	0.883	0.354	12.02
6/29/04 17:00	0.889	0.354	12.01
6/29/04 18:00	0.889	0.354	12.02
6/29/04 19:00	0.888	0.354	12.0
6/29/04 20:00	0.888	0.354	12.02
6/29/04 21:00	0.887	0.354	12.03
6/29/04 22:00	0.886	0.354	12.03
6/29/04 23:00	0.883	0.354	12.01
6/30/04 0:00	0.883	0.354	12.03
6/30/04 1:00	0.882	0.354	12.03
6/30/04 2:00	0.882	0.354	12.03
6/30/04 3:00	0.882	0.354	12.05
6/30/04 4:00	0.881	0.354	12.04
6/30/04 5:00	0.894	0.354	12.05
6/30/04 6:00	0.893	0.354	12.05
6/30/04 7:00	0.892	0.354	12.04
6/30/04 8:00	0.890	0.354	12.05
6/30/04 9:00	0.892	0.354	12.06
6/30/04 10:00	0.890	0.354	12.05
6/30/04 11:00	0.890	0.354	12.05
6/30/04 12:00	0.890	0.354	12.05
6/30/04 13:00	0.894	0.354	12.07
6/30/04 14:00	0.894	0.354	12.07
6/30/04 15:00	0.899	0.354	12.07
6/30/04 16:00	0.906	0.354	12.06
6/30/04 17:00	0.909	0.354	12.07
6/30/04 18:00	0.911	0.354	12.08
6/30/04 19:00	0.907	0.354	12.09
6/30/04 20:00	0.909	0.354	12.08
6/30/04 21:00	0.908	0.354	12.08
6/30/04 22:00	0.908	0.354	12.08
6/30/04 23:00	0.905	0.354	12.08
7/1/04 0:00	0.904	0.354	12.08

APPENDIX 5

WELL 16-02656 RELATIVE WATER HEIGHT, SPECIFIC CONDUCTIVITY, AND TEMPERATURE DATA

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/13/04 11:00 AM	5.373	0.257	5.561
4/13/04 12:00 PM	5.381	0.258	5.671
4/13/04 1:00 PM	5.393	0.259	5.749
4/13/04 2:00 PM	5.402	0.261	5.802
4/13/04 3:00 PM	5.410	0.265	5.818
4/13/04 4:00 PM	5.420	0.267	5.839
4/13/04 5:00 PM	5.425	0.268	5.851
4/13/04 6:00 PM	5.434	0.269	5.86
4/13/04 7:00 PM	5.442	0.27	5.863
4/13/04 8:00 PM	5.449	0.27	5.867
4/13/04 9:00 PM	5.454	0.271	5.866
4/13/04 10:00 PM	5.461	0.272	5.87
4/13/04 11:00 PM	5.467	0.273	5.869
4/14/04 12:00 AM	5.472	0.274	5.869
4/14/04 1:00 AM	5.478	0.275	5.874
4/14/04 2:00 AM	5.482	0.277	5.871
4/14/04 3:00 AM	5.488	0.278	5.879
4/14/04 4:00 AM	5.491	0.279	5.88
4/14/04 5:00 AM	5.495	0.28	5.881
4/14/04 6:00 AM	5.498	0.281	5.88
4/14/04 7:00 AM	5.501	0.281	5.882
4/14/04 8:00 AM	5.504	0.281	5.883
4/14/04 9:00 AM	5.506	0.282	5.888
4/14/04 10:00 AM	5.508	0.281	5.879
4/14/04 11:00 AM	5.508	0.282	5.883
4/14/04 11:00 AM	5.508	0.282	5.883
4/14/04 12:00 PM	5.508	0.282	5.88
4/14/04 1:00 PM	5.508	0.281	5.877
4/14/04 2:00 PM	5.507	0.281	5.879
4/14/04 3:00 PM	5.508	0.28	5.881
4/14/04 4:00 PM	5.507	0.28	5.887
4/14/04 5:00 PM	5.505	0.28	5.887
4/14/04 6:00 PM	5.505	0.279	5.888
4/14/04 7:00 PM	5.506	0.278	5.895
4/14/04 8:00 PM	5.507	0.278	5.888
4/14/04 9:00 PM	5.506	0.278	5.891
4/14/04 10:00 PM	5.506	0.278	5.893
4/14/04 11:00 PM	5.506	0.278	5.896
4/15/04 12:00 AM	5.502	0.278	5.897
4/15/04 1:00 AM	5.498	0.278	5.898
4/15/04 2:00 AM	5.496	0.278	5.898
4/15/04 3:00 AM	5.492	0.278	5.902
4/15/04 4:00 AM	5.486	0.278	5.911
4/15/04 5:00 AM	5.481	0.278	5.897
4/15/04 6:00 AM	5.477	0.278	5.9
4/15/04 7:00 AM	5.473	0.278	5.892
4/15/04 8:00 AM	5.469	0.278	5.896
4/15/04 9:00 AM	5.468	0.278	5.895
4/15/04 10:00 AM	5.465	0.278	5.899

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/15/04 11:00 AM	5.459	0.278	5.899
4/15/04 12:00 PM	5.454	0.278	5.896
4/15/04 1:00 PM	5.450	0.278	5.896
4/15/04 2:00 PM	5.443	0.277	5.897
4/15/04 3:00 PM	5.438	0.277	5.895
4/15/04 4:00 PM	5.436	0.277	5.899
4/15/04 5:00 PM	5.431	0.277	5.896
4/15/04 6:00 PM	5.429	0.277	5.897
4/15/04 7:00 PM	5.427	0.277	5.903
4/15/04 8:00 PM	5.426	0.277	5.902
4/15/04 9:00 PM	5.424	0.277	5.906
4/15/04 10:00 PM	5.423	0.277	5.905
4/15/04 11:00 PM	5.422	0.277	5.899
4/16/04 12:00 AM	5.421	0.276	5.905
4/16/04 1:00 AM	5.419	0.276	5.911
4/16/04 2:00 AM	5.417	0.276	5.91
4/16/04 3:00 AM	5.415	0.276	5.91
4/16/04 4:00 AM	5.413	0.276	5.912
4/16/04 5:00 AM	5.410	0.276	5.904
4/16/04 6:00 AM	5.407	0.276	5.906
4/16/04 7:00 AM	5.405	0.276	5.913
4/16/04 8:00 AM	5.403	0.276	5.908
4/16/04 9:00 AM	5.398	0.276	5.917
4/16/04 10:00 AM	5.393	0.276	5.911
4/16/04 11:00 AM	5.389	0.276	5.917
4/16/04 12:00 PM	5.385	0.277	5.908
4/16/04 1:00 PM	5.380	0.277	5.909
4/16/04 2:00 PM	5.376	0.277	5.914
4/16/04 3:00 PM	5.373	0.277	5.914
4/16/04 4:00 PM	5.371	0.277	5.91
4/16/04 5:00 PM	5.365	0.277	5.914
4/16/04 6:00 PM	5.363	0.277	5.914
4/16/04 7:00 PM	5.362	0.277	5.918
4/16/04 8:00 PM	5.361	0.277	5.919
4/16/04 9:00 PM	5.361	0.277	5.92
4/16/04 10:00 PM	5.361	0.277	5.922
4/16/04 11:00 PM	5.361	0.277	5.92
4/17/04 12:00 AM	5.360	0.277	5.916
4/17/04 1:00 AM	5.359	0.277	5.92
4/17/04 2:00 AM	5.359	0.277	5.93
4/17/04 3:00 AM	5.357	0.277	5.923
4/17/04 4:00 AM	5.356	0.277	5.936
4/17/04 5:00 AM	5.356	0.277	5.932
4/17/04 6:00 AM	5.355	0.277	5.934
4/17/04 7:00 AM	5.354	0.277	5.924
4/17/04 8:00 AM	5.353	0.277	5.934
4/17/04 9:00 AM	5.351	0.277	5.934
4/17/04 10:00 AM	5.350	0.277	5.938
4/17/04 11:00 AM	5.346	0.278	5.935

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/17/04 12:00 PM	5.344	0.278	5.932
4/17/04 1:00 PM	5.342	0.278	5.933
4/17/04 2:00 PM	5.339	0.278	5.934
4/17/04 3:00 PM	5.337	0.278	5.939
4/17/04 4:00 PM	5.346	0.278	5.938
4/17/04 5:00 PM	5.348	0.278	5.948
4/17/04 6:00 PM	5.345	0.278	5.947
4/17/04 7:00 PM	5.340	0.278	5.946
4/17/04 8:00 PM	5.338	0.278	5.951
4/17/04 9:00 PM	5.336	0.278	5.953
4/17/04 10:00 PM	5.335	0.277	5.947
4/17/04 11:00 PM	5.335	0.277	5.948
4/18/04 12:00 AM	5.336	0.277	5.952
4/18/04 1:00 AM	5.335	0.277	5.952
4/18/04 2:00 AM	5.334	0.277	5.961
4/18/04 3:00 AM	5.334	0.277	5.965
4/18/04 4:00 AM	5.333	0.277	5.965
4/18/04 5:00 AM	5.332	0.277	5.967
4/18/04 6:00 AM	5.331	0.277	5.966
4/18/04 7:00 AM	5.328	0.277	5.971
4/18/04 8:00 AM	5.326	0.277	5.969
4/18/04 9:00 AM	5.325	0.277	5.966
4/18/04 10:00 AM	5.322	0.277	5.973
4/18/04 11:00 AM	5.319	0.278	5.973
4/18/04 12:00 PM	5.318	0.278	5.97
4/18/04 1:00 PM	5.317	0.278	5.974
4/18/04 2:00 PM	5.313	0.278	5.971
4/18/04 3:00 PM	5.313	0.278	5.979
4/18/04 4:00 PM	5.311	0.278	5.976
4/18/04 5:00 PM	5.307	0.278	5.989
4/18/04 6:00 PM	5.307	0.278	5.983
4/18/04 7:00 PM	5.306	0.278	5.988
4/18/04 8:00 PM	5.305	0.278	5.988
4/18/04 9:00 PM	5.307	0.278	5.994
4/18/04 10:00 PM	5.309	0.279	5.99
4/18/04 11:00 PM	5.311	0.279	5.999
4/19/04 12:00 AM	5.312	0.279	5.998
4/19/04 1:00 AM	5.313	0.279	6.004
4/19/04 2:00 AM	5.315	0.279	6.011
4/19/04 3:00 AM	5.316	0.279	6.002
4/19/04 4:00 AM	5.316	0.279	6.011
4/19/04 5:00 AM	5.317	0.279	6.012
4/19/04 6:00 AM	5.318	0.279	6.018
4/19/04 7:00 AM	5.320	0.279	6.013
4/19/04 8:00 AM	5.322	0.279	6.017
4/19/04 9:00 AM	5.322	0.279	6.023
4/19/04 10:00 AM	5.320	0.279	6.025
4/19/04 11:00 AM	5.318	0.279	6.022
4/19/04 12:00 PM	5.318	0.28	6.026

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/19/04 1:00 PM	5.317	0.28	6.022
4/19/04 2:00 PM	5.316	0.28	6.026
4/19/04 3:00 PM	5.316	0.28	6.03
4/19/04 4:00 PM	5.315	0.28	6.033
4/19/04 5:00 PM	5.317	0.28	6.037
4/19/04 6:00 PM	5.319	0.28	6.035
4/19/04 7:00 PM	5.324	0.28	6.04
4/19/04 8:00 PM	5.325	0.28	6.048
4/19/04 9:00 PM	5.327	0.28	6.046
4/19/04 10:00 PM	5.328	0.28	6.05
4/19/04 11:00 PM	5.331	0.28	6.057
4/20/04 12:00 AM	5.333	0.281	6.057
4/20/04 1:00 AM	5.337	0.281	6.053
4/20/04 2:00 AM	5.341	0.281	6.066
4/20/04 3:00 AM	5.344	0.281	6.062
4/20/04 4:00 AM	5.347	0.281	6.065
4/20/04 5:00 AM	5.351	0.281	6.067
4/20/04 6:00 AM	5.354	0.281	6.071
4/20/04 7:00 AM	5.356	0.281	6.072
4/20/04 8:00 AM	5.358	0.281	6.072
4/20/04 9:00 AM	5.360	0.281	6.078
4/20/04 10:00 AM	5.361	0.282	6.079
4/20/04 11:00 AM	5.362	0.282	6.077
4/20/04 12:00 PM	5.362	0.282	6.085
4/20/04 1:00 PM	5.362	0.282	6.09
4/20/04 2:00 PM	5.362	0.282	6.085
4/20/04 3:00 PM	5.361	0.282	6.083
4/20/04 4:00 PM	5.362	0.282	6.09
4/20/04 5:00 PM	5.362	0.282	6.092
4/20/04 6:00 PM	5.365	0.282	6.098
4/20/04 7:00 PM	5.368	0.282	6.107
4/20/04 8:00 PM	5.371	0.282	6.105
4/20/04 9:00 PM	5.376	0.283	6.103
4/20/04 10:00 PM	5.380	0.283	6.111
4/20/04 11:00 PM	5.385	0.283	6.12
4/21/04 12:00 AM	5.390	0.283	6.12
4/21/04 1:00 AM	5.394	0.283	6.124
4/21/04 2:00 AM	5.399	0.283	6.123
4/21/04 3:00 AM	5.402	0.283	6.124
4/21/04 4:00 AM	5.408	0.283	6.124
4/21/04 5:00 AM	5.410	0.284	6.133
4/21/04 6:00 AM	5.415	0.284	6.139
4/21/04 7:00 AM	5.417	0.284	6.14
4/21/04 8:00 AM	5.422	0.284	6.142
4/21/04 9:00 AM	5.426	0.284	6.142
4/21/04 10:00 AM	5.426	0.284	6.141
4/21/04 11:00 AM	5.426	0.284	6.141
4/21/04 12:00 PM	5.427	0.284	6.141
4/21/04 1:00 PM	5.428	0.284	6.145
4/21/04 2:00 PM	5.428	0.284	6.155

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/21/04 3:00 PM	5.429	0.284	6.151
4/21/04 4:00 PM	5.432	0.285	6.149
4/21/04 5:00 PM	5.434	0.285	6.153
4/21/04 6:00 PM	5.436	0.285	6.162
4/21/04 7:00 PM	5.440	0.285	6.168
4/21/04 8:00 PM	5.444	0.285	6.156
4/21/04 9:00 PM	5.448	0.285	6.166
4/21/04 10:00 PM	5.453	0.285	6.168
4/21/04 11:00 PM	5.457	0.285	6.176
4/22/04 12:00 AM	5.461	0.286	6.179
4/22/04 1:00 AM	5.465	0.286	6.181
4/22/04 2:00 AM	5.469	0.286	6.186
4/22/04 3:00 AM	5.473	0.286	6.189
4/22/04 4:00 AM	5.477	0.286	6.183
4/22/04 5:00 AM	5.480	0.286	6.18
4/22/04 6:00 AM	5.485	0.286	6.189
4/22/04 7:00 AM	5.489	0.286	6.188
4/22/04 8:00 AM	5.493	0.287	6.197
4/22/04 9:00 AM	5.497	0.286	6.203
4/22/04 10:00 AM	5.500	0.287	6.191
4/22/04 11:00 AM	5.504	0.287	6.198
4/22/04 12:00 PM	5.507	0.287	6.203
4/22/04 1:00 PM	5.510	0.287	6.201
4/22/04 2:00 PM	5.511	0.287	6.209
4/22/04 3:00 PM	5.513	0.287	6.202
4/22/04 4:00 PM	5.518	0.287	6.212
4/22/04 5:00 PM	5.523	0.287	6.214
4/22/04 6:00 PM	5.527	0.287	6.219
4/22/04 7:00 PM	5.529	0.287	6.22
4/22/04 8:00 PM	5.534	0.287	6.223
4/22/04 9:00 PM	5.538	0.287	6.224
4/22/04 10:00 PM	5.540	0.288	6.232
4/22/04 11:00 PM	5.546	0.288	6.23
4/23/04 12:00 AM	5.551	0.288	6.234
4/23/04 1:00 AM	5.556	0.288	6.233
4/23/04 2:00 AM	5.560	0.288	6.237
4/23/04 3:00 AM	5.565	0.288	6.232
4/23/04 4:00 AM	5.568	0.289	6.248
4/23/04 5:00 AM	5.570	0.289	6.247
4/23/04 6:00 AM	5.571	0.289	6.246
4/23/04 7:00 AM	5.575	0.289	6.25
4/23/04 8:00 AM	5.578	0.289	6.249
4/23/04 9:00 AM	5.581	0.289	6.251
4/23/04 10:00 AM	5.583	0.289	6.263
4/23/04 11:00 AM	5.585	0.289	6.26
4/23/04 12:00 PM	5.585	0.289	6.258
4/23/04 1:00 PM	5.589	0.289	6.26
4/23/04 2:00 PM	5.590	0.289	6.269
4/23/04 3:00 PM	5.596	0.289	6.271

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/23/04 4:00 PM	5.600	0.29	6.27
4/23/04 5:00 PM	5.611	0.29	6.275
4/23/04 6:00 PM	5.621	0.29	6.273
4/23/04 7:00 PM	5.625	0.29	6.283
4/23/04 8:00 PM	5.621	0.29	6.281
4/23/04 9:00 PM	5.620	0.29	6.285
4/23/04 10:00 PM	5.620	0.29	6.29
4/23/04 11:00 PM	5.623	0.291	6.285
4/24/04 12:00 AM	5.626	0.291	6.281
4/24/04 1:00 AM	5.629	0.291	6.29
4/24/04 2:00 AM	5.634	0.291	6.29
4/24/04 3:00 AM	5.635	0.291	6.292
4/24/04 4:00 AM	5.638	0.292	6.294
4/24/04 5:00 AM	5.640	0.292	6.301
4/24/04 6:00 AM	5.641	0.292	6.296
4/24/04 7:00 AM	5.642	0.292	6.309
4/24/04 8:00 AM	5.646	0.292	6.312
4/24/04 9:00 AM	5.649	0.292	6.308
4/24/04 10:00 AM	5.654	0.292	6.302
4/24/04 11:00 AM	5.655	0.292	6.311
4/24/04 12:00 PM	5.658	0.292	6.315
4/24/04 1:00 PM	5.660	0.292	6.314
4/24/04 2:00 PM	5.659	0.292	6.322
4/24/04 3:00 PM	5.662	0.293	6.318
4/24/04 4:00 PM	5.663	0.293	6.325
4/24/04 5:00 PM	5.659	0.293	6.327
4/24/04 6:00 PM	5.663	0.293	6.322
4/24/04 7:00 PM	5.665	0.293	6.325
4/24/04 8:00 PM	5.667	0.293	6.333
4/24/04 9:00 PM	5.670	0.293	6.334
4/24/04 10:00 PM	5.672	0.294	6.342
4/24/04 11:00 PM	5.674	0.294	6.337
4/25/04 12:00 AM	5.675	0.294	6.339
4/25/04 1:00 AM	5.677	0.294	6.341
4/25/04 2:00 AM	5.680	0.294	6.348
4/25/04 3:00 AM	5.680	0.294	6.342
4/25/04 4:00 AM	5.681	0.294	6.352
4/25/04 5:00 AM	5.682	0.294	6.355
4/25/04 6:00 AM	5.683	0.295	6.356
4/25/04 7:00 AM	5.683	0.295	6.362
4/25/04 8:00 AM	5.685	0.295	6.36
4/25/04 9:00 AM	5.689	0.295	6.362
4/25/04 10:00 AM	5.689	0.295	6.364
4/25/04 11:00 AM	5.688	0.295	6.359
4/25/04 12:00 PM	5.688	0.295	6.371
4/25/04 1:00 PM	5.688	0.295	6.373
4/25/04 2:00 PM	5.682	0.296	6.372
4/25/04 3:00 PM	5.684	0.296	6.37
4/25/04 4:00 PM	5.684	0.296	6.373
4/25/04 5:00 PM	5.685	0.296	6.381

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/25/04 6:00 PM	5.689	0.296	6.382
4/25/04 7:00 PM	5.691	0.296	6.385
4/25/04 8:00 PM	5.691	0.296	6.387
4/25/04 9:00 PM	5.692	0.297	6.396
4/25/04 10:00 PM	5.694	0.297	6.389
4/25/04 11:00 PM	5.695	0.297	6.398
4/26/04 12:00 AM	5.696	0.297	6.404
4/26/04 1:00 AM	5.697	0.297	6.395
4/26/04 2:00 AM	5.698	0.298	6.406
4/26/04 3:00 AM	5.698	0.298	6.405
4/26/04 4:00 AM	5.699	0.298	6.403
4/26/04 5:00 AM	5.700	0.298	6.404
4/26/04 6:00 AM	5.700	0.298	6.414
4/26/04 7:00 AM	5.700	0.298	6.424
4/26/04 8:00 AM	5.700	0.299	6.41
4/26/04 9:00 AM	5.702	0.299	6.419
4/26/04 10:00 AM	5.701	0.299	6.419
4/26/04 11:00 AM	5.700	0.299	6.424
4/26/04 12:00 PM	5.698	0.299	6.425
4/26/04 1:00 PM	5.696	0.3	6.42
4/26/04 2:00 PM	5.692	0.3	6.425
4/26/04 3:00 PM	5.689	0.3	6.435
4/26/04 4:00 PM	5.689	0.3	6.431
4/26/04 5:00 PM	5.686	0.3	6.429
4/26/04 6:00 PM	5.689	0.301	6.431
4/26/04 7:00 PM	5.694	0.301	6.436
4/26/04 8:00 PM	5.695	0.301	6.441
4/26/04 9:00 PM	5.697	0.301	6.446
4/26/04 10:00 PM	5.700	0.301	6.443
4/26/04 11:00 PM	5.703	0.302	6.451
4/27/04 12:00 AM	5.701	0.302	6.447
4/27/04 1:00 AM	5.701	0.302	6.452
4/27/04 2:00 AM	5.701	0.302	6.449
4/27/04 3:00 AM	5.701	0.303	6.454
4/27/04 4:00 AM	5.699	0.303	6.455
4/27/04 5:00 AM	5.697	0.303	6.462
4/27/04 6:00 AM	5.696	0.303	6.466
4/27/04 7:00 AM	5.692	0.303	6.468
4/27/04 8:00 AM	5.689	0.303	6.471
4/27/04 9:00 AM	5.689	0.304	6.475
4/27/04 10:00 AM	5.685	0.304	6.475
4/27/04 11:00 AM	5.680	0.304	6.475
4/27/04 12:00 PM	5.674	0.304	6.474
4/27/04 1:00 PM	5.671	0.305	6.476
4/27/04 2:00 PM	5.666	0.305	6.479
4/27/04 3:00 PM	5.662	0.305	6.478
4/27/04 4:00 PM	5.659	0.305	6.485
4/27/04 5:00 PM	5.655	0.305	6.49
4/27/04 6:00 PM	5.658	0.305	6.492

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/27/04 7:00 PM	5.659	0.306	6.486
4/27/04 8:00 PM	5.660	0.306	6.494
4/27/04 9:00 PM	5.660	0.306	6.5
4/27/04 10:00 PM	5.662	0.306	6.498
4/27/04 11:00 PM	5.662	0.307	6.498
4/28/04 12:00 AM	5.662	0.307	6.502
4/28/04 1:00 AM	5.662	0.307	6.503
4/28/04 2:00 AM	5.663	0.307	6.511
4/28/04 3:00 AM	5.663	0.307	6.509
4/28/04 4:00 AM	5.662	0.308	6.511
4/28/04 5:00 AM	5.661	0.308	6.514
4/28/04 6:00 AM	5.658	0.308	6.517
4/28/04 7:00 AM	5.654	0.308	6.516
4/28/04 8:00 AM	5.651	0.308	6.522
4/28/04 9:00 AM	5.646	0.309	6.525
4/28/04 10:00 AM	5.638	0.309	6.528
4/28/04 11:00 AM	5.633	0.309	6.529
4/28/04 12:00 PM	5.627	0.309	6.535
4/28/04 1:00 PM	5.619	0.309	6.537
4/28/04 2:00 PM	5.612	0.309	6.538
4/28/04 3:00 PM	5.608	0.31	6.537
4/28/04 4:00 PM	5.604	0.31	6.542
4/28/04 5:00 PM	5.598	0.31	6.54
4/28/04 6:00 PM	5.594	0.31	6.547
4/28/04 7:00 PM	5.596	0.31	6.548
4/28/04 8:00 PM	5.596	0.31	6.552
4/28/04 9:00 PM	5.596	0.31	6.56
4/28/04 10:00 PM	5.595	0.311	6.565
4/28/04 11:00 PM	5.595	0.311	6.56
4/29/04 12:00 AM	5.591	0.311	6.564
4/29/04 1:00 AM	5.589	0.311	6.573
4/29/04 2:00 AM	5.588	0.311	6.568
4/29/04 3:00 AM	5.585	0.311	6.582
4/29/04 4:00 AM	5.582	0.312	6.578
4/29/04 5:00 AM	5.580	0.312	6.584
4/29/04 6:00 AM	5.576	0.312	6.578
4/29/04 7:00 AM	5.571	0.312	6.582
4/29/04 8:00 AM	5.568	0.312	6.59
4/29/04 9:00 AM	5.567	0.312	6.594
4/29/04 10:00 AM	5.561	0.312	6.587
4/29/04 11:00 AM	5.556	0.312	6.6
4/29/04 12:00 PM	5.550	0.313	6.591
4/29/04 1:00 PM	5.543	0.313	6.602
4/29/04 2:00 PM	5.536	0.313	6.601
4/29/04 3:00 PM	5.531	0.313	6.608
4/29/04 4:00 PM	5.528	0.313	6.607
4/29/04 5:00 PM	5.524	0.313	6.606
4/29/04 6:00 PM	5.524	0.313	6.624
4/29/04 7:00 PM	5.524	0.313	6.617

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/29/04 8:00 PM	5.524	0.313	6.622
4/29/04 9:00 PM	5.520	0.314	6.628
4/29/04 10:00 PM	5.516	0.314	6.631
4/29/04 11:00 PM	5.514	0.314	6.634
4/30/04 12:00 AM	5.512	0.314	6.632
4/30/04 1:00 AM	5.511	0.314	6.642
4/30/04 2:00 AM	5.509	0.314	6.646
4/30/04 3:00 AM	5.507	0.314	6.651
4/30/04 4:00 AM	5.504	0.315	6.653
4/30/04 5:00 AM	5.502	0.315	6.658
4/30/04 6:00 AM	5.498	0.315	6.657
4/30/04 7:00 AM	5.494	0.315	6.663
4/30/04 8:00 AM	5.491	0.315	6.661
4/30/04 9:00 AM	5.488	0.315	6.667
4/30/04 10:00 AM	5.484	0.315	6.667
4/30/04 11:00 AM	5.479	0.315	6.669
4/30/04 12:00 PM	5.475	0.315	6.671
4/30/04 1:00 PM	5.470	0.316	6.68
4/30/04 2:00 PM	5.468	0.316	6.683
4/30/04 3:00 PM	5.476	0.316	6.688
4/30/04 4:00 PM	5.470	0.316	6.688
4/30/04 5:00 PM	5.465	0.316	6.7
4/30/04 6:00 PM	5.461	0.316	6.704
4/30/04 7:00 PM	5.459	0.316	6.7
4/30/04 8:00 PM	5.456	0.316	6.709
4/30/04 9:00 PM	5.454	0.317	6.701
4/30/04 10:00 PM	5.450	0.317	6.712
4/30/04 11:00 PM	5.449	0.317	6.718
5/1/04 12:00 AM	5.446	0.317	6.716
5/1/04 1:00 AM	5.445	0.317	6.725
5/1/04 2:00 AM	5.442	0.317	6.73
5/1/04 3:00 AM	5.438	0.317	6.732
5/1/04 4:00 AM	5.436	0.318	6.742
5/1/04 5:00 AM	5.432	0.318	6.739
5/1/04 6:00 AM	5.430	0.318	6.744
5/1/04 7:00 AM	5.425	0.318	6.746
5/1/04 8:00 AM	5.423	0.318	6.757
5/1/04 9:00 AM	5.420	0.318	6.751
5/1/04 10:00 AM	5.417	0.318	6.752
5/1/04 11:00 AM	5.414	0.318	6.755
5/1/04 12:00 PM	5.410	0.319	6.754
5/1/04 1:00 PM	5.404	0.319	6.759
5/1/04 2:00 PM	5.399	0.319	6.758
5/1/04 3:00 PM	5.395	0.319	6.769
5/1/04 4:00 PM	5.392	0.319	6.765
5/1/04 5:00 PM	5.388	0.319	6.774
5/1/04 6:00 PM	5.386	0.319	6.778
5/1/04 7:00 PM	5.383	0.32	6.784
5/1/04 8:00 PM	5.381	0.32	6.79
5/1/04 9:00 PM	5.380	0.32	6.796

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/1/04 10:00 PM	5.378	0.32	6.789
5/1/04 11:00 PM	5.376	0.32	6.797
5/2/04 12:00 AM	5.374	0.32	6.802
5/2/04 1:00 AM	5.371	0.32	6.811
5/2/04 2:00 AM	5.369	0.32	6.811
5/2/04 3:00 AM	5.365	0.32	6.815
5/2/04 4:00 AM	5.363	0.321	6.808
5/2/04 5:00 AM	5.358	0.321	6.82
5/2/04 6:00 AM	5.355	0.321	6.814
5/2/04 7:00 AM	5.352	0.321	6.825
5/2/04 8:00 AM	5.347	0.321	6.828
5/2/04 9:00 AM	5.345	0.321	6.824
5/2/04 10:00 AM	5.340	0.321	6.839
5/2/04 11:00 AM	5.334	0.321	6.837
5/2/04 12:00 PM	5.329	0.321	6.836
5/2/04 1:00 PM	5.325	0.322	6.839
5/2/04 2:00 PM	5.319	0.322	6.842
5/2/04 3:00 PM	5.316	0.322	6.844
5/2/04 4:00 PM	5.311	0.322	6.844
5/2/04 5:00 PM	5.306	0.322	6.855
5/2/04 6:00 PM	5.302	0.322	6.848
5/2/04 7:00 PM	5.300	0.322	6.855
5/2/04 8:00 PM	5.297	0.322	6.858
5/2/04 9:00 PM	5.294	0.323	6.864
5/2/04 10:00 PM	5.294	0.323	6.863
5/2/04 11:00 PM	5.291	0.323	6.865
5/3/04 12:00 AM	5.288	0.323	6.871
5/3/04 1:00 AM	5.285	0.323	6.868
5/3/04 2:00 AM	5.283	0.323	6.877
5/3/04 3:00 AM	5.280	0.323	6.883
5/3/04 4:00 AM	5.276	0.323	6.879
5/3/04 5:00 AM	5.274	0.323	6.883
5/3/04 6:00 AM	5.270	0.323	6.889
5/3/04 7:00 AM	5.267	0.323	6.896
5/3/04 8:00 AM	5.264	0.323	6.889
5/3/04 9:00 AM	5.261	0.323	6.892
5/3/04 10:00 AM	5.256	0.324	6.893
5/3/04 11:00 AM	5.251	0.324	6.885
5/3/04 12:00 PM	5.247	0.324	6.895
5/3/04 1:00 PM	5.243	0.324	6.905
5/3/04 2:00 PM	5.238	0.324	6.9
5/3/04 3:00 PM	5.235	0.324	6.905
5/3/04 4:00 PM	5.229	0.324	6.905
5/3/04 5:00 PM	5.224	0.324	6.902
5/3/04 6:00 PM	5.221	0.324	6.912
5/3/04 7:00 PM	5.218	0.324	6.915
5/3/04 8:00 PM	5.215	0.325	6.915
5/3/04 9:00 PM	5.213	0.325	6.909
5/3/04 10:00 PM	5.212	0.325	6.917
5/3/04 11:00 PM	5.209	0.325	6.925

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/4/04 12:00 AM	5.208	0.325	6.921
5/4/04 1:00 AM	5.206	0.325	6.924
5/4/04 2:00 AM	5.203	0.325	6.928
5/4/04 3:00 AM	5.202	0.325	6.93
5/4/04 4:00 AM	5.200	0.325	6.928
5/4/04 5:00 AM	5.197	0.325	6.934
5/4/04 6:00 AM	5.193	0.325	6.929
5/4/04 7:00 AM	5.191	0.325	6.941
5/4/04 8:00 AM	5.188	0.326	6.935
5/4/04 9:00 AM	5.184	0.326	6.94
5/4/04 10:00 AM	5.181	0.326	6.942
5/4/04 11:00 AM	5.176	0.326	6.936
5/4/04 12:00 PM	5.171	0.326	6.947
5/4/04 1:00 PM	5.167	0.326	6.948
5/4/04 2:00 PM	5.162	0.326	6.953
5/4/04 3:00 PM	5.158	0.326	6.943
5/4/04 4:00 PM	5.155	0.326	6.95
5/4/04 5:00 PM	5.150	0.326	6.951
5/4/04 6:00 PM	5.148	0.327	6.953
5/4/04 7:00 PM	5.144	0.327	6.953
5/4/04 8:00 PM	5.141	0.327	6.955
5/4/04 9:00 PM	5.139	0.327	6.957
5/4/04 10:00 PM	5.137	0.327	6.96
5/4/04 11:00 PM	5.135	0.327	6.967
5/5/04 12:00 AM	5.132	0.327	6.966
5/5/04 1:00 AM	5.130	0.327	6.976
5/5/04 2:00 AM	5.129	0.327	6.976
5/5/04 3:00 AM	5.125	0.327	6.973
5/5/04 4:00 AM	5.122	0.328	6.973
5/5/04 5:00 AM	5.119	0.328	6.974
5/5/04 6:00 AM	5.116	0.328	6.978
5/5/04 7:00 AM	5.113	0.328	6.981
5/5/04 8:00 AM	5.109	0.328	6.987
5/5/04 9:00 AM	5.105	0.328	6.99
5/5/04 10:00 AM	5.101	0.328	6.978
5/5/04 11:00 AM	5.095	0.328	6.987
5/5/04 12:00 PM	5.089	0.328	6.984
5/5/04 1:00 PM	5.082	0.328	6.988
5/5/04 2:00 PM	5.079	0.328	6.993
5/5/04 3:00 PM	5.073	0.328	6.994
5/5/04 4:00 PM	5.070	0.328	6.999
5/5/04 5:00 PM	5.065	0.329	6.992
5/5/04 6:00 PM	5.059	0.329	6.997
5/5/04 7:00 PM	5.054	0.329	7
5/5/04 8:00 PM	5.050	0.329	7
5/5/04 9:00 PM	5.046	0.329	7.01
5/5/04 10:00 PM	5.043	0.329	7
5/5/04 11:00 PM	5.039	0.329	7
5/6/04 12:00 AM	5.039	0.329	7.01
5/6/04 1:00 AM	5.039	0.329	7.02

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/6/04 2:00 AM	5.034	0.329	7.01
5/6/04 3:00 AM	5.031	0.329	7.02
5/6/04 4:00 AM	5.028	0.33	7.02
5/6/04 5:00 AM	5.026	0.33	7.02
5/6/04 6:00 AM	5.022	0.33	7.02
5/6/04 7:00 AM	5.018	0.33	7.02
5/6/04 8:00 AM	5.014	0.33	7.02
5/6/04 9:00 AM	5.011	0.33	7.03
5/6/04 10:00 AM	5.005	0.33	7.03
5/6/04 11:00 AM	5.002	0.33	7.03
5/6/04 12:00 PM	4.997	0.33	7.03
5/6/04 1:00 PM	4.991	0.33	7.03
5/6/04 2:00 PM	4.987	0.33	7.03
5/6/04 3:00 PM	4.984	0.33	7.04
5/6/04 4:00 PM	4.979	0.33	7.04
5/6/04 5:00 PM	4.972	0.33	7.04
5/6/04 6:00 PM	4.967	0.33	7.04
5/6/04 7:00 PM	4.963	0.331	7.05
5/6/04 8:00 PM	4.958	0.331	7.05
5/6/04 9:00 PM	4.954	0.331	7.05
5/6/04 10:00 PM	4.950	0.331	7.04
5/6/04 11:00 PM	4.947	0.331	7.06
5/7/04 12:00 AM	4.943	0.331	7.05
5/7/04 1:00 AM	4.940	0.331	7.06
5/7/04 2:00 AM	4.937	0.331	7.06
5/7/04 3:00 AM	4.932	0.331	7.06
5/7/04 4:00 AM	4.928	0.331	7.06
5/7/04 5:00 AM	4.924	0.331	7.07
5/7/04 6:00 AM	4.921	0.331	7.07
5/7/04 7:00 AM	4.916	0.331	7.07
5/7/04 8:00 AM	4.912	0.331	7.07
5/7/04 9:00 AM	4.908	0.332	7.08
5/7/04 10:00 AM	4.904	0.332	7.07
5/7/04 11:00 AM	4.897	0.332	7.08
5/7/04 12:00 PM	4.905	0.332	7.08
5/7/04 1:00 PM	4.940	0.329	7.08
5/7/04 2:00 PM	4.934	0.329	7.08
5/7/04 3:00 PM	4.930	0.329	7.08
5/7/04 4:00 PM	4.925	0.329	7.08
5/7/04 5:00 PM	4.922	0.329	7.08
5/7/04 6:00 PM	4.915	0.329	7.09
5/7/04 7:00 PM	4.911	0.329	7.09
5/7/04 8:00 PM	4.906	0.329	7.1
5/7/04 9:00 PM	4.904	0.329	7.1
5/7/04 10:00 PM	4.903	0.329	7.1
5/7/04 11:00 PM	4.900	0.33	7.1
5/8/04 12:00 AM	4.897	0.33	7.11
5/8/04 1:00 AM	4.894	0.33	7.11
5/8/04 2:00 AM	4.891	0.33	7.12

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/8/04 3:00 AM	4.889	0.33	7.12
5/8/04 4:00 AM	4.885	0.33	7.12
5/8/04 5:00 AM	4.882	0.33	7.12
5/8/04 6:00 AM	4.879	0.33	7.11
5/8/04 7:00 AM	4.877	0.33	7.12
5/8/04 8:00 AM	4.873	0.33	7.12
5/8/04 9:00 AM	4.870	0.331	7.13
5/8/04 10:00 AM	4.865	0.331	7.13
5/8/04 11:00 AM	4.859	0.331	7.13
5/8/04 12:00 PM	4.853	0.331	7.13
5/8/04 1:00 PM	4.848	0.331	7.13
5/8/04 2:00 PM	4.843	0.331	7.14
5/8/04 3:00 PM	4.838	0.331	7.14
5/8/04 4:00 PM	4.833	0.331	7.14
5/8/04 5:00 PM	4.825	0.331	7.14
5/8/04 6:00 PM	4.819	0.331	7.14
5/8/04 7:00 PM	4.813	0.332	7.15
5/8/04 8:00 PM	4.808	0.332	7.15
5/8/04 9:00 PM	4.804	0.332	7.15
5/8/04 10:00 PM	4.800	0.332	7.15
5/8/04 11:00 PM	4.796	0.332	7.16
5/9/04 12:00 AM	4.794	0.332	7.16
5/9/04 1:00 AM	4.789	0.332	7.17
5/9/04 2:00 AM	4.787	0.332	7.17
5/9/04 3:00 AM	4.782	0.332	7.17
5/9/04 4:00 AM	4.779	0.332	7.17
5/9/04 5:00 AM	4.776	0.332	7.17
5/9/04 6:00 AM	4.773	0.332	7.17
5/9/04 7:00 AM	4.769	0.333	7.18
5/9/04 8:00 AM	4.767	0.333	7.18
5/9/04 9:00 AM	4.764	0.332	7.18
5/9/04 10:00 AM	4.760	0.333	7.18
5/9/04 11:00 AM	4.755	0.333	7.19
5/9/04 12:00 PM	4.748	0.333	7.18
5/9/04 1:00 PM	4.745	0.333	7.19
5/9/04 2:00 PM	4.739	0.333	7.19
5/9/04 3:00 PM	4.734	0.333	7.19
5/9/04 4:00 PM	4.728	0.333	7.19
5/9/04 5:00 PM	4.721	0.333	7.2
5/9/04 6:00 PM	4.715	0.333	7.19
5/9/04 7:00 PM	4.711	0.333	7.21
5/9/04 8:00 PM	4.705	0.333	7.21
5/9/04 9:00 PM	4.700	0.333	7.2
5/9/04 10:00 PM	4.696	0.333	7.21
5/9/04 11:00 PM	4.694	0.333	7.21
5/10/04 12:00 AM	4.690	0.333	7.22
5/10/04 1:00 AM	4.688	0.334	7.22
5/10/04 2:00 AM	4.684	0.334	7.23
5/10/04 3:00 AM	4.682	0.334	7.23
5/10/04 4:00 AM	4.677	0.334	7.23

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/10/04 5:00 AM	4.673	0.334	7.23
5/10/04 6:00 AM	4.669	0.334	7.23
5/10/04 7:00 AM	4.665	0.334	7.23
5/10/04 8:00 AM	4.661	0.334	7.23
5/10/04 9:00 AM	4.659	0.334	7.23
5/10/04 10:00 AM	4.654	0.334	7.24
5/10/04 11:00 AM	4.649	0.334	7.24
5/10/04 12:00 PM	4.642	0.334	7.24
5/10/04 1:00 PM	4.636	0.334	7.25
5/10/04 2:00 PM	4.632	0.334	7.25
5/10/04 3:00 PM	4.627	0.334	7.24
5/10/04 4:00 PM	4.621	0.334	7.25
5/10/04 5:00 PM	4.616	0.334	7.25
5/10/04 6:00 PM	4.611	0.334	7.26
5/10/04 7:00 PM	4.607	0.334	7.26
5/10/04 8:00 PM	4.602	0.335	7.26
5/10/04 9:00 PM	4.597	0.335	7.26
5/10/04 10:00 PM	4.594	0.335	7.27
5/10/04 11:00 PM	4.590	0.335	7.27
5/11/04 12:00 AM	4.587	0.335	7.28
5/11/04 1:00 AM	4.584	0.335	7.27
5/11/04 2:00 AM	4.581	0.335	7.28
5/11/04 3:00 AM	4.579	0.335	7.28
5/11/04 4:00 AM	4.575	0.335	7.28
5/11/04 5:00 AM	4.573	0.335	7.28
5/11/04 6:00 AM	4.570	0.335	7.29
5/11/04 7:00 AM	4.567	0.335	7.29
5/11/04 8:00 AM	4.564	0.335	7.29
5/11/04 9:00 AM	4.561	0.335	7.29
5/11/04 10:00 AM	4.557	0.335	7.3
5/11/04 11:00 AM	4.554	0.335	7.29
5/11/04 12:00 PM	4.549	0.335	7.3
5/11/04 1:00 PM	4.544	0.335	7.3
5/11/04 2:00 PM	4.541	0.335	7.3
5/11/04 3:00 PM	4.535	0.335	7.3
5/11/04 4:00 PM	4.530	0.336	7.3
5/11/04 5:00 PM	4.525	0.336	7.3
5/11/04 6:00 PM	4.521	0.336	7.31
5/11/04 7:00 PM	4.516	0.336	7.31
5/11/04 8:00 PM	4.512	0.336	7.31
5/11/04 9:00 PM	4.508	0.336	7.32
5/11/04 10:00 PM	4.503	0.336	7.33
5/11/04 11:00 PM	4.501	0.336	7.32
5/12/04 12:00 AM	4.498	0.336	7.32
5/12/04 1:00 AM	4.495	0.336	7.33
5/12/04 2:00 AM	4.492	0.336	7.33
5/12/04 3:00 AM	4.489	0.336	7.33
5/12/04 4:00 AM	4.486	0.336	7.34
5/12/04 5:00 AM	4.484	0.336	7.34
5/12/04 6:00 AM	4.481	0.336	7.34

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/12/04 7:00 AM	4.478	0.336	7.34
5/12/04 8:00 AM	4.477	0.336	7.35
5/12/04 9:00 AM	4.475	0.336	7.35
5/12/04 10:00 AM	4.472	0.336	7.35
5/12/04 11:00 AM	4.467	0.336	7.34
5/12/04 12:00 PM	4.462	0.337	7.35
5/12/04 1:00 PM	4.458	0.336	7.36
5/12/04 2:00 PM	4.455	0.337	7.35
5/12/04 3:00 PM	4.450	0.337	7.35
5/12/04 4:00 PM	4.444	0.337	7.35
5/12/04 5:00 PM	4.439	0.337	7.36
5/12/04 6:00 PM	4.436	0.337	7.36
5/12/04 7:00 PM	4.431	0.337	7.36
5/12/04 8:00 PM	4.426	0.337	7.37
5/12/04 9:00 PM	4.422	0.337	7.37
5/12/04 10:00 PM	4.419	0.337	7.37
5/12/04 11:00 PM	4.415	0.337	7.37
5/13/04 12:00 AM	4.411	0.337	7.38
5/13/04 1:00 AM	4.408	0.337	7.39
5/13/04 2:00 AM	4.405	0.337	7.38
5/13/04 3:00 AM	4.402	0.337	7.38
5/13/04 4:00 AM	4.400	0.337	7.39
5/13/04 5:00 AM	4.395	0.337	7.39
5/13/04 6:00 AM	4.393	0.337	7.4
5/13/04 7:00 AM	4.388	0.337	7.4
5/13/04 8:00 AM	4.386	0.337	7.4
5/13/04 9:00 AM	4.382	0.337	7.4
5/13/04 10:00 AM	4.377	0.337	7.4
5/13/04 11:00 AM	4.374	0.337	7.4
5/13/04 12:00 PM	4.368	0.337	7.4
5/13/04 1:00 PM	4.363	0.337	7.4
5/13/04 2:00 PM	4.358	0.337	7.41
5/13/04 3:00 PM	4.353	0.337	7.41
5/13/04 4:00 PM	4.346	0.337	7.41
5/13/04 5:00 PM	4.339	0.337	7.42
5/13/04 6:00 PM	4.334	0.338	7.42
5/13/04 7:00 PM	4.328	0.338	7.42
5/13/04 8:00 PM	4.323	0.338	7.43
5/13/04 9:00 PM	4.319	0.338	7.42
5/13/04 10:00 PM	4.315	0.338	7.43
5/13/04 11:00 PM	4.312	0.338	7.43
5/14/04 12:00 AM	4.308	0.337	7.44
5/14/04 1:00 AM	4.304	0.338	7.44
5/14/04 2:00 AM	4.302	0.338	7.44
5/14/04 3:00 AM	4.298	0.338	7.44
5/14/04 4:00 AM	4.295	0.338	7.44
5/14/04 5:00 AM	4.291	0.338	7.44
5/14/04 6:00 AM	4.289	0.338	7.45
5/14/04 7:00 AM	4.284	0.338	7.44
5/14/04 8:00 AM	4.282	0.338	7.45

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/14/04 9:00 AM	4.280	0.338	7.45
5/14/04 10:00 AM	4.277	0.338	7.45
5/14/04 11:00 AM	4.273	0.338	7.46
5/14/04 12:00 PM	4.269	0.338	7.45
5/14/04 1:00 PM	4.265	0.338	7.45
5/14/04 2:00 PM	4.262	0.338	7.46
5/14/04 3:00 PM	4.256	0.338	7.46
5/14/04 4:00 PM	4.251	0.338	7.46
5/14/04 5:00 PM	4.244	0.338	7.47
5/14/04 6:00 PM	4.240	0.338	7.47
5/14/04 7:00 PM	4.236	0.338	7.47
5/14/04 8:00 PM	4.230	0.338	7.47
5/14/04 9:00 PM	4.226	0.338	7.48
5/14/04 10:00 PM	4.222	0.338	7.48
5/14/04 11:00 PM	4.217	0.338	7.49
5/15/04 12:00 AM	4.213	0.338	7.49
5/15/04 1:00 AM	4.209	0.338	7.49
5/15/04 2:00 AM	4.206	0.339	7.49
5/15/04 3:00 AM	4.203	0.339	7.49
5/15/04 4:00 AM	4.201	0.339	7.49
5/15/04 5:00 AM	4.197	0.339	7.5
5/15/04 6:00 AM	4.195	0.339	7.5
5/15/04 7:00 AM	4.191	0.339	7.51
5/15/04 8:00 AM	4.189	0.339	7.51
5/15/04 9:00 AM	4.187	0.339	7.5
5/15/04 10:00 AM	4.184	0.339	7.5
5/15/04 11:00 AM	4.179	0.339	7.51
5/15/04 12:00 PM	4.175	0.339	7.51
5/15/04 1:00 PM	4.171	0.339	7.51
5/15/04 2:00 PM	4.167	0.339	7.51
5/15/04 3:00 PM	4.162	0.339	7.51
5/15/04 4:00 PM	4.158	0.339	7.52
5/15/04 5:00 PM	4.154	0.339	7.51
5/15/04 6:00 PM	4.151	0.339	7.53
5/15/04 7:00 PM	4.147	0.339	7.53
5/15/04 8:00 PM	4.142	0.339	7.52
5/15/04 9:00 PM	4.139	0.339	7.53
5/15/04 10:00 PM	4.136	0.339	7.53
5/15/04 11:00 PM	4.135	0.339	7.53
5/16/04 12:00 AM	4.131	0.339	7.54
5/16/04 1:00 AM	4.129	0.339	7.54
5/16/04 2:00 AM	4.126	0.339	7.54
5/16/04 3:00 AM	4.125	0.339	7.55
5/16/04 4:00 AM	4.122	0.339	7.54
5/16/04 5:00 AM	4.120	0.339	7.55
5/16/04 6:00 AM	4.119	0.339	7.56
5/16/04 7:00 AM	4.116	0.339	7.56
5/16/04 8:00 AM	4.113	0.339	7.56
5/16/04 9:00 AM	4.111	0.339	7.56
5/16/04 10:00 AM	4.110	0.339	7.56

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/16/04 11:00 AM	4.107	0.339	7.56
5/16/04 12:00 PM	4.103	0.339	7.57
5/16/04 1:00 PM	4.098	0.339	7.57
5/16/04 2:00 PM	4.096	0.34	7.56
5/16/04 3:00 PM	4.090	0.34	7.57
5/16/04 4:00 PM	4.087	0.34	7.58
5/16/04 5:00 PM	4.084	0.34	7.57
5/16/04 6:00 PM	4.080	0.34	7.58
5/16/04 7:00 PM	4.076	0.34	7.58
5/16/04 8:00 PM	4.072	0.34	7.58
5/16/04 9:00 PM	4.069	0.34	7.58
5/16/04 10:00 PM	4.068	0.34	7.59
5/16/04 11:00 PM	4.065	0.34	7.58
5/17/04 12:00 AM	4.064	0.34	7.59
5/17/04 1:00 AM	4.060	0.34	7.59
5/17/04 2:00 AM	4.058	0.34	7.6
5/17/04 3:00 AM	4.057	0.34	7.6
5/17/04 4:00 AM	4.055	0.34	7.6
5/17/04 5:00 AM	4.052	0.34	7.6
5/17/04 6:00 AM	4.051	0.34	7.61
5/17/04 7:00 AM	4.049	0.34	7.61
5/17/04 8:00 AM	4.048	0.34	7.61
5/17/04 9:00 AM	4.045	0.34	7.61
5/17/04 10:00 AM	4.044	0.34	7.61
5/17/04 11:00 AM	4.041	0.34	7.61
5/17/04 12:00 PM	4.036	0.34	7.62
5/17/04 1:00 PM	4.032	0.34	7.62
5/17/04 2:00 PM	4.028	0.34	7.62
5/17/04 3:00 PM	4.026	0.34	7.63
5/17/04 4:00 PM	4.022	0.34	7.62
5/17/04 5:00 PM	4.017	0.34	7.63
5/17/04 6:00 PM	4.014	0.341	7.63
5/17/04 7:00 PM	4.010	0.34	7.63
5/17/04 8:00 PM	4.008	0.341	7.63
5/17/04 9:00 PM	4.004	0.341	7.63
5/17/04 10:00 PM	4.002	0.341	7.64
5/17/04 11:00 PM	3.999	0.341	7.64
5/18/04 12:00 AM	3.996	0.341	7.65
5/18/04 1:00 AM	3.996	0.341	7.65
5/18/04 2:00 AM	3.995	0.341	7.65
5/18/04 3:00 AM	3.992	0.341	7.65
5/18/04 4:00 AM	3.990	0.341	7.65
5/18/04 5:00 AM	3.990	0.341	7.65
5/18/04 6:00 AM	3.989	0.341	7.66
5/18/04 7:00 AM	3.988	0.341	7.65
5/18/04 8:00 AM	3.986	0.341	7.67
5/18/04 9:00 AM	3.985	0.341	7.67
5/18/04 10:00 AM	3.983	0.341	7.67
5/18/04 11:00 AM	3.979	0.341	7.66
5/18/04 12:00 PM	3.976	0.341	7.67

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/18/04 1:00 PM	3.972	0.341	7.67
5/18/04 2:00 PM	3.971	0.341	7.67
5/18/04 3:00 PM	3.966	0.341	7.67
5/18/04 4:00 PM	3.963	0.341	7.68
5/18/04 5:00 PM	3.958	0.341	7.68
5/18/04 6:00 PM	3.955	0.341	7.68
5/18/04 7:00 PM	3.951	0.341	7.69
5/18/04 8:00 PM	3.948	0.341	7.68
5/18/04 9:00 PM	3.946	0.341	7.69
5/18/04 10:00 PM	3.944	0.341	7.69
5/18/04 11:00 PM	3.941	0.341	7.69
5/19/04 12:00 AM	3.940	0.341	7.7
5/19/04 1:00 AM	3.936	0.341	7.7
5/19/04 2:00 AM	3.934	0.342	7.7
5/19/04 3:00 AM	3.933	0.342	7.7
5/19/04 4:00 AM	3.930	0.342	7.7
5/19/04 5:00 AM	3.930	0.342	7.71
5/19/04 6:00 AM	3.928	0.342	7.72
5/19/04 7:00 AM	3.928	0.342	7.72
5/19/04 8:00 AM	3.926	0.342	7.71
5/19/04 9:00 AM	3.924	0.342	7.72
5/19/04 10:00 AM	3.923	0.342	7.72
5/19/04 11:00 AM	3.920	0.342	7.72
5/19/04 12:00 PM	3.916	0.342	7.72
5/19/04 1:00 PM	3.912	0.342	7.73
5/19/04 2:00 PM	3.909	0.342	7.73
5/19/04 3:00 PM	3.906	0.342	7.72
5/19/04 4:00 PM	3.903	0.342	7.73
5/19/04 5:00 PM	3.896	0.342	7.74
5/19/04 6:00 PM	3.892	0.342	7.73
5/19/04 7:00 PM	3.888	0.342	7.74
5/19/04 8:00 PM	3.884	0.342	7.74
5/19/04 9:00 PM	3.880	0.342	7.74
5/19/04 10:00 PM	3.876	0.342	7.74
5/19/04 11:00 PM	3.875	0.342	7.74
5/20/04 12:00 AM	3.873	0.342	7.75
5/20/04 1:00 AM	3.871	0.342	7.75
5/20/04 2:00 AM	3.870	0.342	7.76
5/20/04 3:00 AM	3.868	0.342	7.76
5/20/04 4:00 AM	3.867	0.342	7.75
5/20/04 5:00 AM	3.867	0.342	7.76
5/20/04 6:00 AM	3.863	0.342	7.76
5/20/04 7:00 AM	3.863	0.342	7.77
5/20/04 8:00 AM	3.863	0.342	7.77
5/20/04 9:00 AM	3.860	0.342	7.78
5/20/04 10:00 AM	3.859	0.342	7.77
5/20/04 11:00 AM	3.856	0.342	7.77
5/20/04 12:00 PM	3.851	0.342	7.77
5/20/04 1:00 PM	3.849	0.342	7.78
5/20/04 2:00 PM	3.845	0.343	7.77

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/20/04 3:00 PM	3.838	0.342	7.79
5/20/04 4:00 PM	3.835	0.343	7.78
5/20/04 5:00 PM	3.829	0.342	7.79
5/20/04 6:00 PM	3.827	0.343	7.78
5/20/04 7:00 PM	3.823	0.343	7.79
5/20/04 8:00 PM	3.819	0.343	7.79
5/20/04 9:00 PM	3.816	0.343	7.8
5/20/04 10:00 PM	3.814	0.343	7.8
5/20/04 11:00 PM	3.812	0.343	7.8
5/21/04 12:00 AM	3.810	0.343	7.8
5/21/04 1:00 AM	3.808	0.343	7.81
5/21/04 2:00 AM	3.808	0.343	7.81
5/21/04 3:00 AM	3.807	0.343	7.81
5/21/04 4:00 AM	3.804	0.343	7.81
5/21/04 5:00 AM	3.804	0.343	7.81
5/21/04 6:00 AM	3.803	0.343	7.82
5/21/04 7:00 AM	3.801	0.343	7.82
5/21/04 8:00 AM	3.801	0.343	7.82
5/21/04 9:00 AM	3.801	0.343	7.83
5/21/04 10:00 AM	3.798	0.343	7.82
5/21/04 11:00 AM	3.796	0.343	7.83
5/21/04 12:00 PM	3.794	0.343	7.83
5/21/04 1:00 PM	3.789	0.343	7.83
5/21/04 2:00 PM	3.788	0.343	7.84
5/21/04 3:00 PM	3.785	0.343	7.84
5/21/04 4:00 PM	3.784	0.343	7.84
5/21/04 5:00 PM	3.779	0.343	7.84
5/21/04 6:00 PM	3.777	0.343	7.84
5/21/04 7:00 PM	3.775	0.343	7.85
5/21/04 8:00 PM	3.773	0.343	7.85
5/21/04 9:00 PM	3.771	0.343	7.85
5/21/04 10:00 PM	3.770	0.343	7.85
5/21/04 11:00 PM	3.768	0.343	7.86
5/22/04 12:00 AM	3.767	0.343	7.86
5/22/04 1:00 AM	3.766	0.343	7.86
5/22/04 2:00 AM	3.766	0.343	7.87
5/22/04 3:00 AM	3.766	0.343	7.87
5/22/04 4:00 AM	3.765	0.343	7.87
5/22/04 5:00 AM	3.763	0.343	7.87
5/22/04 6:00 AM	3.763	0.343	7.88
5/22/04 7:00 AM	3.763	0.343	7.88
5/22/04 8:00 AM	3.763	0.343	7.89
5/22/04 9:00 AM	3.762	0.343	7.88
5/22/04 10:00 AM	3.761	0.343	7.88
5/22/04 11:00 AM	3.758	0.343	7.89
5/22/04 12:00 PM	3.755	0.343	7.89
5/22/04 1:00 PM	3.755	0.343	7.89
5/22/04 2:00 PM	3.752	0.343	7.89
5/22/04 3:00 PM	3.749	0.344	7.89
5/22/04 4:00 PM	3.746	0.344	7.9

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/22/04 5:00 PM	3.743	0.343	7.9
5/22/04 6:00 PM	3.741	0.344	7.9
5/22/04 7:00 PM	3.739	0.344	7.9
5/22/04 8:00 PM	3.738	0.344	7.9
5/22/04 9:00 PM	3.737	0.344	7.91
5/22/04 10:00 PM	3.734	0.344	7.91
5/22/04 11:00 PM	3.734	0.343	7.92
5/23/04 12:00 AM	3.734	0.344	7.92
5/23/04 1:00 AM	3.733	0.344	7.92
5/23/04 2:00 AM	3.732	0.344	7.92
5/23/04 3:00 AM	3.732	0.344	7.93
5/23/04 4:00 AM	3.731	0.344	7.93
5/23/04 5:00 AM	3.732	0.344	7.93
5/23/04 6:00 AM	3.730	0.344	7.93
5/23/04 7:00 AM	3.730	0.344	7.93
5/23/04 8:00 AM	3.729	0.344	7.94
5/23/04 9:00 AM	3.728	0.344	7.94
5/23/04 10:00 AM	3.728	0.344	7.94
5/23/04 11:00 AM	3.727	0.344	7.95
5/23/04 12:00 PM	3.725	0.344	7.94
5/23/04 1:00 PM	3.721	0.344	7.95
5/23/04 2:00 PM	3.721	0.344	7.96
5/23/04 3:00 PM	3.717	0.344	7.95
5/23/04 4:00 PM	3.716	0.344	7.96
5/23/04 5:00 PM	3.712	0.344	7.96
5/23/04 6:00 PM	3.711	0.344	7.96
5/23/04 7:00 PM	3.709	0.344	7.96
5/23/04 8:00 PM	3.708	0.344	7.96
5/23/04 9:00 PM	3.706	0.344	7.97
5/23/04 10:00 PM	3.706	0.344	7.97
5/23/04 11:00 PM	3.706	0.344	7.97
5/24/04 12:00 AM	3.705	0.344	7.98
5/24/04 1:00 AM	3.705	0.344	7.98
5/24/04 2:00 AM	3.705	0.344	7.98
5/24/04 3:00 AM	3.705	0.344	7.99
5/24/04 4:00 AM	3.705	0.344	8
5/24/04 5:00 AM	3.706	0.344	8
5/24/04 6:00 AM	3.706	0.344	8
5/24/04 7:00 AM	3.707	0.344	8
5/24/04 8:00 AM	3.707	0.344	8
5/24/04 9:00 AM	3.705	0.344	8.01
5/24/04 10:00 AM	3.704	0.344	8.01
5/24/04 11:00 AM	3.702	0.344	8.01
5/24/04 12:00 PM	3.700	0.344	8.01
5/24/04 1:00 PM	3.698	0.344	8.01
5/24/04 2:00 PM	3.697	0.344	8.02
5/24/04 3:00 PM	3.694	0.344	8.02
5/24/04 4:00 PM	3.692	0.344	8.02
5/24/04 5:00 PM	3.689	0.344	8.02
5/24/04 6:00 PM	3.687	0.344	8.03

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/24/04 7:00 PM	3.686	0.344	8.02
5/24/04 8:00 PM	3.683	0.345	8.03
5/24/04 9:00 PM	3.683	0.344	8.04
5/24/04 10:00 PM	3.683	0.344	8.05
5/24/04 11:00 PM	3.683	0.345	8.04
5/25/04 12:00 AM	3.685	0.344	8.05
5/25/04 1:00 AM	3.684	0.344	8.05
5/25/04 2:00 AM	3.686	0.344	8.05
5/25/04 3:00 AM	3.687	0.344	8.06
5/25/04 4:00 AM	3.687	0.344	8.06
5/25/04 5:00 AM	3.687	0.344	8.06
5/25/04 6:00 AM	3.689	0.345	8.06
5/25/04 7:00 AM	3.689	0.345	8.06
5/25/04 8:00 AM	3.690	0.344	8.07
5/25/04 9:00 AM	3.689	0.345	8.07
5/25/04 10:00 AM	3.686	0.345	8.06
5/25/04 11:00 AM	3.681	0.345	8.08
5/25/04 12:00 PM	3.679	0.345	8.08
5/25/04 1:00 PM	3.679	0.345	8.08
5/25/04 2:00 PM	3.675	0.345	8.09
5/25/04 3:00 PM	3.674	0.345	8.09
5/25/04 4:00 PM	3.673	0.345	8.1
5/25/04 5:00 PM	3.670	0.345	8.08
5/25/04 6:00 PM	3.669	0.345	8.09
5/25/04 7:00 PM	3.668	0.345	8.1
5/25/04 8:00 PM	3.668	0.345	8.1
5/25/04 9:00 PM	3.667	0.345	8.1
5/25/04 10:00 PM	3.668	0.345	8.1
5/25/04 11:00 PM	3.669	0.345	8.11
5/26/04 12:00 AM	3.669	0.345	8.12
5/26/04 1:00 AM	3.672	0.345	8.12
5/26/04 2:00 AM	3.673	0.345	8.12
5/26/04 3:00 AM	3.675	0.345	8.12
5/26/04 4:00 AM	3.676	0.345	8.12
5/26/04 5:00 AM	3.677	0.345	8.13
5/26/04 6:00 AM	3.677	0.345	8.13
5/26/04 7:00 AM	3.677	0.345	8.14
5/26/04 8:00 AM	3.677	0.345	8.13
5/26/04 9:00 AM	3.677	0.345	8.14
5/26/04 10:00 AM	3.674	0.345	8.14
5/26/04 11:00 AM	3.670	0.345	8.14
5/26/04 12:00 PM	3.666	0.346	8.14
5/26/04 1:00 PM	3.664	0.345	8.15
5/26/04 2:00 PM	3.661	0.345	8.15
5/26/04 3:00 PM	3.659	0.345	8.15
5/26/04 4:00 PM	3.658	0.345	8.16
5/26/04 5:00 PM	3.655	0.345	8.16
5/26/04 6:00 PM	3.653	0.345	8.16
5/26/04 7:00 PM	3.653	0.345	8.17
5/26/04 8:00 PM	3.652	0.345	8.16

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/26/04 9:00 PM	3.651	0.345	8.17
5/26/04 10:00 PM	3.652	0.345	8.19
5/26/04 11:00 PM	3.653	0.346	8.18
5/27/04 12:00 AM	3.655	0.346	8.18
5/27/04 1:00 AM	3.658	0.345	8.19
5/27/04 2:00 AM	3.659	0.346	8.18
5/27/04 3:00 AM	3.660	0.345	8.19
5/27/04 4:00 AM	3.663	0.345	8.19
5/27/04 5:00 AM	3.665	0.345	8.2
5/27/04 6:00 AM	3.665	0.346	8.2
5/27/04 7:00 AM	3.664	0.346	8.21
5/27/04 8:00 AM	3.665	0.345	8.21
5/27/04 9:00 AM	3.666	0.345	8.22
5/27/04 10:00 AM	3.663	0.345	8.21
5/27/04 11:00 AM	3.658	0.346	8.21
5/27/04 12:00 PM	3.653	0.345	8.22
5/27/04 1:00 PM	3.650	0.346	8.22
5/27/04 2:00 PM	3.646	0.345	8.22
5/27/04 3:00 PM	3.644	0.345	8.23
5/27/04 4:00 PM	3.643	0.345	8.23
5/27/04 5:00 PM	3.639	0.346	8.23
5/27/04 6:00 PM	3.639	0.345	8.23
5/27/04 7:00 PM	3.638	0.345	8.24
5/27/04 8:00 PM	3.637	0.346	8.23
5/27/04 9:00 PM	3.636	0.346	8.25
5/27/04 10:00 PM	3.635	0.346	8.25
5/27/04 11:00 PM	3.641	0.346	8.26
5/28/04 12:00 AM	3.647	0.345	8.25
5/28/04 1:00 AM	3.651	0.345	8.26
5/28/04 2:00 AM	3.654	0.346	8.26
5/28/04 3:00 AM	3.657	0.346	8.26
5/28/04 4:00 AM	3.659	0.346	8.27
5/28/04 5:00 AM	3.662	0.346	8.27
5/28/04 6:00 AM	3.664	0.346	8.28
5/28/04 7:00 AM	3.665	0.346	8.28
5/28/04 8:00 AM	3.666	0.346	8.28
5/28/04 9:00 AM	3.667	0.346	8.28
5/28/04 10:00 AM	3.663	0.346	8.28
5/28/04 11:00 AM	3.661	0.346	8.28
5/28/04 12:00 PM	3.654	0.346	8.29
5/28/04 1:00 PM	3.648	0.346	8.29
5/28/04 2:00 PM	3.643	0.345	8.29
5/28/04 3:00 PM	3.637	0.345	8.29
5/28/04 4:00 PM	3.633	0.346	8.29
5/28/04 5:00 PM	3.629	0.345	8.3
5/28/04 6:00 PM	3.626	0.346	8.31
5/28/04 7:00 PM	3.626	0.345	8.31
5/28/04 8:00 PM	3.624	0.346	8.31
5/28/04 9:00 PM	3.624	0.345	8.31
5/28/04 10:00 PM	3.625	0.346	8.31

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/28/04 11:00 PM	3.627	0.345	8.32
5/29/04 12:00 AM	3.628	0.345	8.32
5/29/04 1:00 AM	3.630	0.346	8.32
5/29/04 2:00 AM	3.635	0.346	8.33
5/29/04 3:00 AM	3.637	0.345	8.34
5/29/04 4:00 AM	3.640	0.345	8.34
5/29/04 5:00 AM	3.643	0.345	8.34
5/29/04 6:00 AM	3.647	0.346	8.34
5/29/04 7:00 AM	3.649	0.346	8.35
5/29/04 8:00 AM	3.651	0.346	8.35
5/29/04 9:00 AM	3.653	0.345	8.35
5/29/04 10:00 AM	3.650	0.346	8.35
5/29/04 11:00 AM	3.645	0.346	8.35
5/29/04 12:00 PM	3.640	0.346	8.35
5/29/04 1:00 PM	3.636	0.346	8.35
5/29/04 2:00 PM	3.629	0.346	8.36
5/29/04 3:00 PM	3.622	0.346	8.37
5/29/04 4:00 PM	3.620	0.346	8.37
5/29/04 5:00 PM	3.617	0.346	8.37
5/29/04 6:00 PM	3.617	0.346	8.37
5/29/04 7:00 PM	3.616	0.346	8.37
5/29/04 8:00 PM	3.615	0.346	8.39
5/29/04 9:00 PM	3.616	0.346	8.39
5/29/04 10:00 PM	3.618	0.346	8.38
5/29/04 11:00 PM	3.621	0.346	8.39
5/30/04 12:00 AM	3.623	0.346	8.4
5/30/04 1:00 AM	3.628	0.346	8.4
5/30/04 2:00 AM	3.631	0.346	8.4
5/30/04 3:00 AM	3.633	0.346	8.4
5/30/04 4:00 AM	3.636	0.346	8.4
5/30/04 5:00 AM	3.639	0.346	8.41
5/30/04 6:00 AM	3.643	0.346	8.41
5/30/04 7:00 AM	3.644	0.346	8.41
5/30/04 8:00 AM	3.646	0.346	8.42
5/30/04 9:00 AM	3.646	0.346	8.42
5/30/04 10:00 AM	3.644	0.346	8.42
5/30/04 11:00 AM	3.641	0.346	8.42
5/30/04 12:00 PM	3.638	0.346	8.43
5/30/04 1:00 PM	3.632	0.346	8.43
5/30/04 2:00 PM	3.628	0.346	8.43
5/30/04 3:00 PM	3.620	0.346	8.43
5/30/04 4:00 PM	3.617	0.346	8.44
5/30/04 5:00 PM	3.611	0.346	8.44
5/30/04 6:00 PM	3.611	0.346	8.44
5/30/04 7:00 PM	3.609	0.346	8.45
5/30/04 8:00 PM	3.609	0.346	8.45
5/30/04 9:00 PM	3.608	0.346	8.46
5/30/04 10:00 PM	3.608	0.346	8.46
5/30/04 11:00 PM	3.609	0.346	8.46
5/31/04 12:00 AM	3.614	0.346	8.46

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/31/04 1:00 AM	3.617	0.346	8.46
5/31/04 2:00 AM	3.620	0.346	8.47
5/31/04 3:00 AM	3.623	0.346	8.47
5/31/04 4:00 AM	3.626	0.346	8.47
5/31/04 5:00 AM	3.630	0.346	8.48
5/31/04 6:00 AM	3.631	0.346	8.49
5/31/04 7:00 AM	3.633	0.346	8.49
5/31/04 8:00 AM	3.635	0.346	8.49
5/31/04 9:00 AM	3.637	0.346	8.49
5/31/04 10:00 AM	3.635	0.346	8.49
5/31/04 11:00 AM	3.631	0.346	8.49
5/31/04 12:00 PM	3.627	0.346	8.49
5/31/04 1:00 PM	3.621	0.346	8.5
5/31/04 2:00 PM	3.615	0.346	8.5
5/31/04 3:00 PM	3.609	0.346	8.5
5/31/04 4:00 PM	3.605	0.346	8.5
5/31/04 5:00 PM	3.599	0.346	8.5
5/31/04 6:00 PM	3.598	0.346	8.51
5/31/04 7:00 PM	3.596	0.346	8.52
5/31/04 8:00 PM	3.596	0.346	8.51
5/31/04 9:00 PM	3.595	0.346	8.52
5/31/04 10:00 PM	3.597	0.346	8.52
5/31/04 11:00 PM	3.600	0.346	8.53
6/1/04 12:00 AM	3.603	0.346	8.54
6/1/04 1:00 AM	3.608	0.346	8.54
6/1/04 2:00 AM	3.611	0.346	8.53
6/1/04 3:00 AM	3.615	0.346	8.53
6/1/04 4:00 AM	3.618	0.346	8.54
6/1/04 5:00 AM	3.621	0.346	8.55
6/1/04 6:00 AM	3.623	0.346	8.54
6/1/04 7:00 AM	3.625	0.346	8.54
6/1/04 8:00 AM	3.628	0.346	8.55
6/1/04 9:00 AM	3.628	0.346	8.56
6/1/04 10:00 AM	3.627	0.346	8.55
6/1/04 11:00 AM	3.622	0.346	8.56
6/1/04 12:00 PM	3.616	0.346	8.56
6/1/04 1:00 PM	3.611	0.346	8.56
6/1/04 2:00 PM	3.604	0.346	8.57
6/1/04 3:00 PM	3.598	0.346	8.57
6/1/04 4:00 PM	3.594	0.346	8.57
6/1/04 5:00 PM	3.589	0.346	8.57
6/1/04 6:00 PM	3.588	0.346	8.58
6/1/04 7:00 PM	3.587	0.346	8.58
6/1/04 8:00 PM	3.586	0.346	8.58
6/1/04 9:00 PM	3.586	0.346	8.58
6/1/04 10:00 PM	3.589	0.346	8.59
6/1/04 11:00 PM	3.593	0.346	8.6
6/2/04 12:00 AM	3.597	0.346	8.59
6/2/04 1:00 AM	3.600	0.346	8.6
6/2/04 2:00 AM	3.604	0.346	8.6

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/2/04 3:00 AM	3.608	0.346	8.61
6/2/04 4:00 AM	3.610	0.346	8.61
6/2/04 5:00 AM	3.615	0.346	8.61
6/2/04 6:00 AM	3.617	0.346	8.61
6/2/04 7:00 AM	3.619	0.346	8.62
6/2/04 8:00 AM	3.623	0.346	8.62
6/2/04 9:00 AM	3.622	0.346	8.62
6/2/04 10:00 AM	3.619	0.346	8.62
6/2/04 11:00 AM	3.617	0.346	8.63
6/2/04 12:00 PM	3.611	0.346	8.63
6/2/04 1:00 PM	3.605	0.346	8.63
6/2/04 2:00 PM	3.597	0.346	8.62
6/2/04 3:00 PM	3.591	0.346	8.64
6/2/04 4:00 PM	3.586	0.346	8.64
6/2/04 5:00 PM	3.584	0.346	8.64
6/2/04 6:00 PM	3.582	0.346	8.64
6/2/04 7:00 PM	3.581	0.346	8.65
6/2/04 8:00 PM	3.580	0.346	8.64
6/2/04 9:00 PM	3.580	0.346	8.65
6/2/04 10:00 PM	3.581	0.346	8.65
6/2/04 11:00 PM	3.585	0.346	8.66
6/3/04 12:00 AM	3.590	0.346	8.66
6/3/04 1:00 AM	3.592	0.346	8.66
6/3/04 2:00 AM	3.595	0.346	8.67
6/3/04 3:00 AM	3.597	0.346	8.67
6/3/04 4:00 AM	3.602	0.346	8.67
6/3/04 5:00 AM	3.605	0.346	8.67
6/3/04 6:00 AM	3.608	0.346	8.67
6/3/04 7:00 AM	3.611	0.346	8.68
6/3/04 8:00 AM	3.614	0.346	8.69
6/3/04 9:00 AM	3.616	0.346	8.68
6/3/04 10:00 AM	3.614	0.346	8.68
6/3/04 11:00 AM	3.614	0.346	8.7
6/3/04 12:00 PM	3.607	0.346	8.68
6/3/04 1:00 PM	3.601	0.346	8.7
6/3/04 2:00 PM	3.594	0.346	8.7
6/3/04 3:00 PM	3.586	0.346	8.7
6/3/04 4:00 PM	3.582	0.346	8.7
6/3/04 5:00 PM	3.577	0.346	8.71
6/3/04 6:00 PM	3.575	0.346	8.71
6/3/04 7:00 PM	3.574	0.346	8.7
6/3/04 8:00 PM	3.572	0.346	8.71
6/3/04 9:00 PM	3.573	0.346	8.71
6/3/04 10:00 PM	3.573	0.346	8.72
6/3/04 11:00 PM	3.577	0.346	8.72
6/4/04 12:00 AM	3.580	0.346	8.73
6/4/04 1:00 AM	3.583	0.345	8.73
6/4/04 2:00 AM	3.589	0.346	8.73
6/4/04 3:00 AM	3.591	0.345	8.73
6/4/04 4:00 AM	3.595	0.345	8.74

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/4/04 5:00 AM	3.600	0.345	8.74
6/4/04 6:00 AM	3.601	0.346	8.74
6/4/04 7:00 AM	3.607	0.345	8.74
6/4/04 8:00 AM	3.608	0.345	8.75
6/4/04 9:00 AM	3.609	0.345	8.75
6/4/04 10:00 AM	3.609	0.345	8.75
6/4/04 11:00 AM	3.606	0.345	8.76
6/4/04 12:00 PM	3.600	0.345	8.76
6/4/04 1:00 PM	3.593	0.345	8.75
6/4/04 2:00 PM	3.587	0.345	8.76
6/4/04 3:00 PM	3.578	0.345	8.76
6/4/04 4:00 PM	3.572	0.345	8.76
6/4/04 5:00 PM	3.567	0.345	8.77
6/4/04 6:00 PM	3.564	0.345	8.77
6/4/04 7:00 PM	3.564	0.345	8.78
6/4/04 8:00 PM	3.563	0.346	8.77
6/4/04 9:00 PM	3.562	0.345	8.78
6/4/04 10:00 PM	3.563	0.345	8.78
6/4/04 11:00 PM	3.567	0.345	8.78
6/5/04 12:00 AM	3.570	0.345	8.79
6/5/04 1:00 AM	3.575	0.345	8.79
6/5/04 2:00 AM	3.579	0.345	8.8
6/5/04 3:00 AM	3.584	0.345	8.8
6/5/04 4:00 AM	3.587	0.345	8.8
6/5/04 5:00 AM	3.589	0.345	8.8
6/5/04 6:00 AM	3.594	0.345	8.81
6/5/04 7:00 AM	3.596	0.346	8.81
6/5/04 8:00 AM	3.599	0.345	8.81
6/5/04 9:00 AM	3.600	0.346	8.81
6/5/04 10:00 AM	3.598	0.346	8.81
6/5/04 11:00 AM	3.594	0.346	8.81
6/5/04 12:00 PM	3.588	0.346	8.82
6/5/04 1:00 PM	3.582	0.346	8.82
6/5/04 2:00 PM	3.575	0.346	8.82
6/5/04 3:00 PM	3.568	0.346	8.83
6/5/04 4:00 PM	3.564	0.346	8.83
6/5/04 5:00 PM	3.559	0.346	8.83
6/5/04 6:00 PM	3.556	0.346	8.82
6/5/04 7:00 PM	3.556	0.346	8.83
6/5/04 8:00 PM	3.555	0.346	8.83
6/5/04 9:00 PM	3.555	0.346	8.84
6/5/04 10:00 PM	3.559	0.346	8.84
6/5/04 11:00 PM	3.563	0.346	8.85
6/6/04 12:00 AM	3.568	0.346	8.85
6/6/04 1:00 AM	3.571	0.346	8.85
6/6/04 2:00 AM	3.575	0.346	8.85
6/6/04 3:00 AM	3.579	0.346	8.86
6/6/04 4:00 AM	3.583	0.346	8.86
6/6/04 5:00 AM	3.584	0.346	8.87
6/6/04 6:00 AM	3.589	0.346	8.86

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/6/04 7:00 AM	3.591	0.346	8.87
6/6/04 8:00 AM	3.594	0.346	8.87
6/6/04 9:00 AM	3.594	0.346	8.87
6/6/04 10:00 AM	3.593	0.346	8.87
6/6/04 11:00 AM	3.591	0.346	8.87
6/6/04 12:00 PM	3.586	0.346	8.87
6/6/04 1:00 PM	3.578	0.346	8.89
6/6/04 2:00 PM	3.574	0.346	8.88
6/6/04 3:00 PM	3.571	0.346	8.89
6/6/04 4:00 PM	3.564	0.346	8.88
6/6/04 5:00 PM	3.559	0.346	8.89
6/6/04 6:00 PM	3.554	0.346	8.89
6/6/04 7:00 PM	3.552	0.346	8.89
6/6/04 8:00 PM	3.550	0.346	8.9
6/6/04 9:00 PM	3.552	0.346	8.9
6/6/04 10:00 PM	3.553	0.346	8.9
6/6/04 11:00 PM	3.557	0.346	8.91
6/7/04 12:00 AM	3.560	0.346	8.9
6/7/04 1:00 AM	3.565	0.346	8.91
6/7/04 2:00 AM	3.568	0.346	8.91
6/7/04 3:00 AM	3.572	0.346	8.92
6/7/04 4:00 AM	3.575	0.346	8.92
6/7/04 5:00 AM	3.579	0.346	8.92
6/7/04 6:00 AM	3.582	0.346	8.93
6/7/04 7:00 AM	3.585	0.346	8.93
6/7/04 8:00 AM	3.586	0.346	8.93
6/7/04 9:00 AM	3.588	0.346	8.93
6/7/04 10:00 AM	3.585	0.346	8.93
6/7/04 11:00 AM	3.579	0.346	8.93
6/7/04 12:00 PM	3.573	0.346	8.94
6/7/04 1:00 PM	3.565	0.346	8.94
6/7/04 2:00 PM	3.558	0.346	8.94
6/7/04 3:00 PM	3.550	0.346	8.94
6/7/04 4:00 PM	3.546	0.346	8.95
6/7/04 5:00 PM	3.542	0.346	8.95
6/7/04 6:00 PM	3.540	0.346	8.96
6/7/04 7:00 PM	3.539	0.346	8.95
6/7/04 8:00 PM	3.538	0.346	8.95
6/7/04 9:00 PM	3.538	0.346	8.96
6/7/04 10:00 PM	3.541	0.346	8.97
6/7/04 11:00 PM	3.543	0.346	8.97
6/8/04 12:00 AM	3.547	0.346	8.97
6/8/04 1:00 AM	3.552	0.346	8.97
6/8/04 2:00 AM	3.556	0.346	8.97
6/8/04 3:00 AM	3.561	0.346	8.98
6/8/04 4:00 AM	3.564	0.346	8.98
6/8/04 5:00 AM	3.567	0.346	8.98
6/8/04 6:00 AM	3.571	0.346	8.99
6/8/04 7:00 AM	3.575	0.346	8.99
6/8/04 8:00 AM	3.577	0.346	8.99

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/8/04 9:00 AM	3.578	0.347	8.99
6/8/04 10:00 AM	3.575	0.347	8.99
6/8/04 11:00 AM	3.572	0.347	8.99
6/8/04 12:00 PM	3.566	0.347	8.99
6/8/04 1:00 PM	3.559	0.347	9
6/8/04 2:00 PM	3.552	0.347	9
6/8/04 3:00 PM	3.542	0.347	9
6/8/04 4:00 PM	3.537	0.347	9.01
6/8/04 5:00 PM	3.532	0.347	9.01
6/8/04 6:00 PM	3.530	0.347	9.01
6/8/04 7:00 PM	3.527	0.347	9.01
6/8/04 8:00 PM	3.528	0.347	9.01
6/8/04 9:00 PM	3.526	0.347	9.02
6/8/04 10:00 PM	3.529	0.347	9.02
6/8/04 11:00 PM	3.532	0.347	9.03
6/9/04 12:00 AM	3.538	0.347	9.04
6/9/04 1:00 AM	3.542	0.347	9.04
6/9/04 2:00 AM	3.548	0.347	9.03
6/9/04 3:00 AM	3.552	0.347	9.05
6/9/04 4:00 AM	3.556	0.347	9.04
6/9/04 5:00 AM	3.561	0.347	9.05
6/9/04 6:00 AM	3.565	0.347	9.04
6/9/04 7:00 AM	3.569	0.347	9.05
6/9/04 8:00 AM	3.571	0.347	9.05
6/9/04 9:00 AM	3.573	0.348	9.05
6/9/04 10:00 AM	3.572	0.348	9.05
6/9/04 11:00 AM	3.568	0.348	9.06
6/9/04 12:00 PM	3.564	0.348	9.06
6/9/04 1:00 PM	3.557	0.348	9.07
6/9/04 2:00 PM	3.550	0.348	9.07
6/9/04 3:00 PM	3.542	0.348	9.07
6/9/04 4:00 PM	3.535	0.348	9.08
6/9/04 5:00 PM	3.528	0.348	9.08
6/9/04 6:00 PM	3.525	0.348	9.08
6/9/04 7:00 PM	3.522	0.348	9.08
6/9/04 8:00 PM	3.522	0.348	9.08
6/9/04 9:00 PM	3.522	0.348	9.09
6/9/04 10:00 PM	3.522	0.348	9.09
6/9/04 11:00 PM	3.526	0.348	9.1
6/10/04 12:00 AM	3.532	0.348	9.09
6/10/04 1:00 AM	3.536	0.348	9.1
6/10/04 2:00 AM	3.541	0.348	9.09
6/10/04 3:00 AM	3.547	0.348	9.1
6/10/04 4:00 AM	3.551	0.348	9.11
6/10/04 5:00 AM	3.555	0.348	9.11
6/10/04 6:00 AM	3.558	0.348	9.11
6/10/04 7:00 AM	3.564	0.348	9.11
6/10/04 8:00 AM	3.566	0.348	9.11
6/10/04 9:00 AM	3.570	0.348	9.12
6/10/04 10:00 AM	3.569	0.348	9.12

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/10/04 11:00 AM	3.567	0.348	9.12
6/10/04 12:00 PM	3.563	0.348	9.12
6/10/04 1:00 PM	3.557	0.348	9.13
6/10/04 2:00 PM	3.550	0.348	9.13
6/10/04 3:00 PM	3.542	0.348	9.13
6/10/04 4:00 PM	3.533	0.348	9.13
6/10/04 5:00 PM	3.526	0.348	9.14
6/10/04 6:00 PM	3.521	0.348	9.14
6/10/04 7:00 PM	3.518	0.348	9.15
6/10/04 8:00 PM	3.516	0.348	9.15
6/10/04 9:00 PM	3.516	0.348	9.15
6/10/04 10:00 PM	3.518	0.348	9.15
6/10/04 11:00 PM	3.522	0.348	9.16
6/11/04 12:00 AM	3.526	0.348	9.16
6/11/04 1:00 AM	3.531	0.348	9.16
6/11/04 2:00 AM	3.536	0.348	9.17
6/11/04 3:00 AM	3.541	0.348	9.17
6/11/04 4:00 AM	3.545	0.348	9.17
6/11/04 5:00 AM	3.550	0.348	9.17
6/11/04 6:00 AM	3.552	0.348	9.18
6/11/04 7:00 AM	3.557	0.348	9.18
6/11/04 8:00 AM	3.559	0.348	9.18
6/11/04 9:00 AM	3.561	0.348	9.18
6/11/04 10:00 AM	3.561	0.348	9.18
6/11/04 11:00 AM	3.559	0.348	9.19
6/11/04 12:00 PM	3.555	0.348	9.19
6/11/04 1:00 PM	3.549	0.348	9.18
6/11/04 2:00 PM	3.542	0.348	9.2
6/11/04 3:00 PM	3.533	0.348	9.2
6/11/04 4:00 PM	3.526	0.348	9.2
6/11/04 5:00 PM	3.520	0.348	9.2
6/11/04 6:00 PM	3.515	0.348	9.2
6/11/04 7:00 PM	3.511	0.348	9.21
6/11/04 8:00 PM	3.512	0.348	9.21
6/11/04 9:00 PM	3.511	0.348	9.21
6/11/04 10:00 PM	3.513	0.348	9.22
6/11/04 11:00 PM	3.517	0.348	9.21
6/12/04 12:00 AM	3.521	0.348	9.23
6/12/04 1:00 AM	3.527	0.348	9.23
6/12/04 2:00 AM	3.531	0.348	9.23
6/12/04 3:00 AM	3.536	0.348	9.24
6/12/04 4:00 AM	3.540	0.348	9.23
6/12/04 5:00 AM	3.545	0.348	9.23
6/12/04 6:00 AM	3.549	0.348	9.24
6/12/04 7:00 AM	3.552	0.348	9.24
6/12/04 8:00 AM	3.556	0.348	9.25
6/12/04 9:00 AM	3.557	0.348	9.25
6/12/04 10:00 AM	3.557	0.348	9.25
6/12/04 11:00 AM	3.555	0.348	9.25
6/12/04 12:00 PM	3.549	0.348	9.25

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/12/04 1:00 PM	3.542	0.348	9.26
6/12/04 2:00 PM	3.535	0.348	9.26
6/12/04 3:00 PM	3.526	0.348	9.26
6/12/04 4:00 PM	3.518	0.348	9.27
6/12/04 5:00 PM	3.511	0.348	9.26
6/12/04 6:00 PM	3.506	0.348	9.26
6/12/04 7:00 PM	3.505	0.348	9.27
6/12/04 8:00 PM	3.504	0.348	9.28
6/12/04 9:00 PM	3.503	0.348	9.28
6/12/04 10:00 PM	3.504	0.348	9.28
6/12/04 11:00 PM	3.505	0.348	9.29
6/13/04 12:00 AM	3.508	0.348	9.29
6/13/04 1:00 AM	3.513	0.348	9.29
6/13/04 2:00 AM	3.518	0.348	9.29
6/13/04 3:00 AM	3.523	0.348	9.3
6/13/04 4:00 AM	3.527	0.348	9.3
6/13/04 5:00 AM	3.531	0.348	9.3
6/13/04 6:00 AM	3.535	0.348	9.3
6/13/04 7:00 AM	3.538	0.348	9.3
6/13/04 8:00 AM	3.542	0.348	9.31
6/13/04 9:00 AM	3.543	0.348	9.31
6/13/04 10:00 AM	3.542	0.348	9.3
6/13/04 11:00 AM	3.541	0.348	9.31
6/13/04 12:00 PM	3.535	0.348	9.32
6/13/04 1:00 PM	3.528	0.348	9.32
6/13/04 2:00 PM	3.521	0.348	9.33
6/13/04 3:00 PM	3.513	0.348	9.33
6/13/04 4:00 PM	3.505	0.348	9.32
6/13/04 5:00 PM	3.498	0.348	9.33
6/13/04 6:00 PM	3.494	0.348	9.34
6/13/04 7:00 PM	3.492	0.348	9.33
6/13/04 8:00 PM	3.491	0.348	9.33
6/13/04 9:00 PM	3.490	0.348	9.34
6/13/04 10:00 PM	3.492	0.348	9.35
6/13/04 11:00 PM	3.495	0.348	9.35
6/14/04 12:00 AM	3.500	0.348	9.35
6/14/04 1:00 AM	3.505	0.348	9.35
6/14/04 2:00 AM	3.510	0.348	9.36
6/14/04 3:00 AM	3.514	0.348	9.36
6/14/04 4:00 AM	3.521	0.348	9.36
6/14/04 5:00 AM	3.524	0.348	9.37
6/14/04 6:00 AM	3.529	0.348	9.37
6/14/04 7:00 AM	3.531	0.348	9.37
6/14/04 8:00 AM	3.536	0.348	9.38
6/14/04 9:00 AM	3.537	0.348	9.38
6/14/04 10:00 AM	3.536	0.348	9.38
6/14/04 11:00 AM	3.532	0.348	9.38
6/14/04 12:00 PM	3.526	0.348	9.38
6/14/04 1:00 PM	3.519	0.348	9.39
6/14/04 2:00 PM	3.512	0.348	9.38

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/14/04 3:00 PM	3.503	0.348	9.39
6/14/04 4:00 PM	3.494	0.348	9.38
6/14/04 5:00 PM	3.488	0.348	9.4
6/14/04 6:00 PM	3.483	0.348	9.4
6/14/04 7:00 PM	3.482	0.348	9.4
6/14/04 8:00 PM	3.479	0.348	9.4
6/14/04 9:00 PM	3.480	0.348	9.4
6/14/04 10:00 PM	3.481	0.348	9.4
6/14/04 11:00 PM	3.486	0.348	9.41
6/15/04 12:00 AM	3.489	0.348	9.42
6/15/04 1:00 AM	3.496	0.349	9.41
6/15/04 2:00 AM	3.500	0.348	9.42
6/15/04 3:00 AM	3.506	0.348	9.43
6/15/04 4:00 AM	3.510	0.348	9.42
6/15/04 5:00 AM	3.516	0.348	9.44
6/15/04 6:00 AM	3.520	0.348	9.43
6/15/04 7:00 AM	3.523	0.349	9.43
6/15/04 8:00 AM	3.527	0.348	9.44
6/15/04 9:00 AM	3.528	0.348	9.44
6/15/04 10:00 AM	3.528	0.348	9.44
6/15/04 11:00 AM	3.524	0.349	9.44
6/15/04 12:00 PM	3.518	0.349	9.45
6/15/04 1:00 PM	3.510	0.349	9.45
6/15/04 2:00 PM	3.503	0.349	9.44
6/15/04 3:00 PM	3.494	0.349	9.45
6/15/04 4:00 PM	3.486	0.349	9.45
6/15/04 5:00 PM	3.478	0.349	9.45
6/15/04 6:00 PM	3.473	0.349	9.46
6/15/04 7:00 PM	3.471	0.349	9.46
6/15/04 8:00 PM	3.471	0.349	9.46
6/15/04 9:00 PM	3.468	0.349	9.47
6/15/04 10:00 PM	3.471	0.349	9.48
6/15/04 11:00 PM	3.474	0.349	9.48
6/16/04 12:00 AM	3.478	0.349	9.48
6/16/04 1:00 AM	3.483	0.349	9.48
6/16/04 2:00 AM	3.489	0.349	9.49
6/16/04 3:00 AM	3.494	0.349	9.48
6/16/04 4:00 AM	3.500	0.349	9.49
6/16/04 5:00 AM	3.505	0.349	9.49
6/16/04 6:00 AM	3.507	0.349	9.5
6/16/04 7:00 AM	3.513	0.349	9.5
6/16/04 8:00 AM	3.516	0.349	9.5
6/16/04 9:00 AM	3.518	0.349	9.5
6/16/04 10:00 AM	3.517	0.349	9.5
6/16/04 11:00 AM	3.514	0.349	9.51
6/16/04 12:00 PM	3.508	0.349	9.51
6/16/04 1:00 PM	3.501	0.349	9.51
6/16/04 2:00 PM	3.492	0.349	9.51
6/16/04 3:00 PM	3.484	0.349	9.5
6/16/04 4:00 PM	3.475	0.349	9.51

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/16/04 5:00 PM	3.468	0.349	9.52
6/16/04 6:00 PM	3.463	0.349	9.53
6/16/04 7:00 PM	3.462	0.349	9.52
6/16/04 8:00 PM	3.460	0.35	9.52
6/16/04 9:00 PM	3.459	0.35	9.53
6/16/04 10:00 PM	3.460	0.35	9.53
6/16/04 11:00 PM	3.465	0.35	9.53
6/17/04 12:00 AM	3.469	0.35	9.54
6/17/04 1:00 AM	3.476	0.35	9.55
6/17/04 2:00 AM	3.479	0.35	9.54
6/17/04 3:00 AM	3.486	0.35	9.54
6/17/04 4:00 AM	3.490	0.349	9.55
6/17/04 5:00 AM	3.494	0.35	9.55
6/17/04 6:00 AM	3.500	0.35	9.55
6/17/04 7:00 AM	3.504	0.35	9.56
6/17/04 8:00 AM	3.508	0.35	9.55
6/17/04 9:00 AM	3.510	0.35	9.56
6/17/04 10:00 AM	3.510	0.35	9.56
6/17/04 11:00 AM	3.509	0.35	9.56
6/17/04 12:00 PM	3.504	0.35	9.57
6/17/04 1:00 PM	3.499	0.35	9.56
6/17/04 2:00 PM	3.491	0.35	9.57
6/17/04 3:00 PM	3.481	0.35	9.58
6/17/04 4:00 PM	3.472	0.35	9.57
6/17/04 5:00 PM	3.463	0.35	9.58
6/17/04 6:00 PM	3.457	0.35	9.58
6/17/04 7:00 PM	3.455	0.35	9.58
6/17/04 8:00 PM	3.453	0.35	9.58
6/17/04 9:00 PM	3.452	0.35	9.59
6/17/04 10:00 PM	3.452	0.35	9.59
6/17/04 11:00 PM	3.456	0.35	9.6
6/18/04 12:00 AM	3.460	0.35	9.59
6/18/04 1:00 AM	3.466	0.35	9.6
6/18/04 2:00 AM	3.471	0.35	9.6
6/18/04 3:00 AM	3.477	0.35	9.6
6/18/04 4:00 AM	3.481	0.35	9.61
6/18/04 5:00 AM	3.487	0.35	9.61
6/18/04 6:00 AM	3.489	0.35	9.61
6/18/04 7:00 AM	3.495	0.35	9.61
6/18/04 8:00 AM	3.499	0.35	9.62
6/18/04 9:00 AM	3.500	0.35	9.62
6/18/04 10:00 AM	3.499	0.35	9.62
6/18/04 11:00 AM	3.498	0.35	9.62
6/18/04 12:00 PM	3.492	0.35	9.63
6/18/04 1:00 PM	3.484	0.35	9.63
6/18/04 2:00 PM	3.477	0.35	9.63
6/18/04 3:00 PM	3.466	0.35	9.63
6/18/04 4:00 PM	3.458	0.35	9.63
6/18/04 5:00 PM	3.450	0.35	9.63
6/18/04 6:00 PM	3.446	0.35	9.64

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/18/04 7:00 PM	3.443	0.35	9.65
6/18/04 8:00 PM	3.442	0.35	9.64
6/18/04 9:00 PM	3.441	0.35	9.65
6/18/04 10:00 PM	3.441	0.35	9.65
6/18/04 11:00 PM	3.444	0.35	9.65
6/19/04 12:00 AM	3.449	0.35	9.65
6/19/04 1:00 AM	3.455	0.35	9.66
6/19/04 2:00 AM	3.461	0.35	9.66
6/19/04 3:00 AM	3.466	0.35	9.67
6/19/04 4:00 AM	3.473	0.35	9.67
6/19/04 5:00 AM	3.477	0.35	9.67
6/19/04 6:00 AM	3.481	0.35	9.68
6/19/04 7:00 AM	3.486	0.35	9.67
6/19/04 8:00 AM	3.489	0.35	9.67
6/19/04 9:00 AM	3.491	0.35	9.68
6/19/04 10:00 AM	3.493	0.35	9.68
6/19/04 11:00 AM	3.493	0.35	9.68
6/19/04 12:00 PM	3.491	0.35	9.69
6/19/04 1:00 PM	3.484	0.35	9.69
6/19/04 2:00 PM	3.477	0.35	9.68
6/19/04 3:00 PM	3.467	0.35	9.7
6/19/04 4:00 PM	3.459	0.35	9.69
6/19/04 5:00 PM	3.450	0.35	9.7
6/19/04 6:00 PM	3.443	0.35	9.69
6/19/04 7:00 PM	3.439	0.35	9.7
6/19/04 8:00 PM	3.437	0.35	9.71
6/19/04 9:00 PM	3.434	0.35	9.71
6/19/04 10:00 PM	3.435	0.35	9.71
6/19/04 11:00 PM	3.437	0.35	9.71
6/20/04 12:00 AM	3.441	0.35	9.71
6/20/04 1:00 AM	3.448	0.35	9.71
6/20/04 2:00 AM	3.453	0.35	9.72
6/20/04 3:00 AM	3.459	0.35	9.72
6/20/04 4:00 AM	3.464	0.35	9.73
6/20/04 5:00 AM	3.469	0.35	9.73
6/20/04 6:00 AM	3.473	0.35	9.74
6/20/04 7:00 AM	3.479	0.35	9.74
6/20/04 8:00 AM	3.481	0.35	9.73
6/20/04 9:00 AM	3.484	0.35	9.73
6/20/04 10:00 AM	3.484	0.35	9.74
6/20/04 11:00 AM	3.480	0.35	9.74
6/20/04 12:00 PM	3.477	0.35	9.75
6/20/04 1:00 PM	3.470	0.35	9.75
6/20/04 2:00 PM	3.462	0.35	9.75
6/20/04 3:00 PM	3.451	0.35	9.75
6/20/04 4:00 PM	3.443	0.35	9.75
6/20/04 5:00 PM	3.434	0.35	9.76
6/20/04 6:00 PM	3.429	0.35	9.76
6/20/04 7:00 PM	3.426	0.35	9.76
6/20/04 8:00 PM	3.424	0.35	9.76

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/20/04 9:00 PM	3.421	0.35	9.77
6/20/04 10:00 PM	3.420	0.35	9.78
6/20/04 11:00 PM	3.421	0.35	9.77
6/21/04 12:00 AM	3.425	0.35	9.78
6/21/04 1:00 AM	3.430	0.35	9.78
6/21/04 2:00 AM	3.436	0.35	9.78
6/21/04 3:00 AM	3.442	0.35	9.79
6/21/04 4:00 AM	3.447	0.35	9.78
6/21/04 5:00 AM	3.452	0.35	9.79
6/21/04 6:00 AM	3.458	0.35	9.79
6/21/04 7:00 AM	3.462	0.35	9.79
6/21/04 8:00 AM	3.466	0.35	9.8
6/21/04 9:00 AM	3.466	0.35	9.8
6/21/04 10:00 AM	3.467	0.35	9.8
6/21/04 11:00 AM	3.463	0.35	9.81
6/21/04 12:00 PM	3.458	0.35	9.81
6/21/04 1:00 PM	3.450	0.35	9.81
6/21/04 2:00 PM	3.442	0.35	9.8
6/21/04 3:00 PM	3.432	0.35	9.81
6/21/04 4:00 PM	3.425	0.35	9.82
6/21/04 5:00 PM	3.415	0.35	9.82
6/21/04 6:00 PM	3.410	0.35	9.82
6/21/04 7:00 PM	3.408	0.35	9.82
6/21/04 8:00 PM	3.406	0.35	9.83
6/21/04 9:00 PM	3.405	0.35	9.83
6/21/04 10:00 PM	3.404	0.35	9.84
6/21/04 11:00 PM	3.407	0.35	9.84
6/22/04 12:00 AM	3.412	0.35	9.84
6/22/04 1:00 AM	3.418	0.35	9.84
6/22/04 2:00 AM	3.423	0.35	9.84
6/22/04 3:00 AM	3.429	0.35	9.85
6/22/04 4:00 AM	3.434	0.35	9.85
6/22/04 5:00 AM	3.438	0.35	9.85
6/22/04 6:00 AM	3.445	0.35	9.86
6/22/04 7:00 AM	3.450	0.35	9.86
6/22/04 8:00 AM	3.453	0.35	9.86
6/22/04 9:00 AM	3.458	0.35	9.86
6/22/04 10:00 AM	3.458	0.35	9.87
6/22/04 11:00 AM	3.459	0.35	9.86
6/22/04 12:00 PM	3.456	0.35	9.87
6/22/04 1:00 PM	3.452	0.35	9.87
6/22/04 2:00 PM	3.446	0.35	9.87
6/22/04 3:00 PM	3.437	0.35	9.88
6/22/04 4:00 PM	3.428	0.35	9.88
6/22/04 5:00 PM	3.419	0.35	9.88
6/22/04 6:00 PM	3.412	0.35	9.88
6/22/04 7:00 PM	3.406	0.35	9.89
6/22/04 8:00 PM	3.403	0.35	9.9
6/22/04 9:00 PM	3.402	0.35	9.89
6/22/04 10:00 PM	3.401	0.35	9.89

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/22/04 11:00 PM	3.405	0.35	9.9
6/23/04 12:00 AM	3.409	0.35	9.9
6/23/04 1:00 AM	3.416	0.35	9.91
6/23/04 2:00 AM	3.421	0.35	9.91
6/23/04 3:00 AM	3.426	0.35	9.91
6/23/04 4:00 AM	3.431	0.35	9.91
6/23/04 5:00 AM	3.436	0.35	9.92
6/23/04 6:00 AM	3.439	0.35	9.92
6/23/04 7:00 AM	3.444	0.35	9.92
6/23/04 8:00 AM	3.448	0.35	9.93
6/23/04 9:00 AM	3.451	0.35	9.93
6/23/04 10:00 AM	3.451	0.35	9.92
6/23/04 11:00 AM	3.450	0.35	9.93
6/23/04 12:00 PM	3.446	0.35	9.93
6/23/04 1:00 PM	3.441	0.35	9.94
6/23/04 2:00 PM	3.433	0.35	9.93
6/23/04 3:00 PM	3.424	0.35	9.94
6/23/04 4:00 PM	3.414	0.35	9.94
6/23/04 5:00 PM	3.406	0.35	9.94
6/23/04 6:00 PM	3.400	0.35	9.94
6/23/04 7:00 PM	3.397	0.35	9.95
6/23/04 8:00 PM	3.394	0.35	9.95
6/23/04 9:00 PM	3.393	0.35	9.96
6/23/04 10:00 PM	3.392	0.35	9.96
6/23/04 11:00 PM	3.394	0.35	9.96
6/24/04 12:00 AM	3.400	0.35	9.97
6/24/04 1:00 AM	3.405	0.35	9.97
6/24/04 2:00 AM	3.409	0.35	9.98
6/24/04 3:00 AM	3.416	0.35	9.97
6/24/04 4:00 AM	3.420	0.35	9.98
6/24/04 5:00 AM	3.425	0.35	9.98
6/24/04 6:00 AM	3.429	0.35	9.98
6/24/04 7:00 AM	3.432	0.35	9.98
6/24/04 8:00 AM	3.436	0.349	9.99
6/24/04 9:00 AM	3.437	0.349	9.99
6/24/04 10:00 AM	3.437	0.35	9.99
6/24/04 11:00 AM	3.435	0.35	9.99
6/24/04 12:00 PM	3.430	0.35	9.99
6/24/04 1:00 PM	3.423	0.35	9.99
6/24/04 2:00 PM	3.417	0.35	10
6/24/04 3:00 PM	3.411	0.349	9.99
6/24/04 4:00 PM	3.403	0.349	10
6/24/04 5:00 PM	3.396	0.349	10
6/24/04 6:00 PM	3.391	0.35	10
6/24/04 7:00 PM	3.388	0.35	10
6/24/04 8:00 PM	3.385	0.349	10.01
6/24/04 9:00 PM	3.384	0.35	10.02
6/24/04 10:00 PM	3.383	0.35	10.02
6/24/04 11:00 PM	3.383	0.35	10.02
6/25/04 12:00 AM	3.387	0.349	10.03

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/25/04 1:00 AM	3.391	0.35	10.03
6/25/04 2:00 AM	3.397	0.35	10.03
6/25/04 3:00 AM	3.400	0.35	10.03
6/25/04 4:00 AM	3.406	0.35	10.04
6/25/04 5:00 AM	3.409	0.35	10.04
6/25/04 6:00 AM	3.415	0.35	10.05
6/25/04 7:00 AM	3.418	0.35	10.05
6/25/04 8:00 AM	3.422	0.35	10.04
6/25/04 9:00 AM	3.423	0.35	10.05
6/25/04 10:00 AM	3.424	0.35	10.05
6/25/04 11:00 AM	3.421	0.35	10.06
6/25/04 12:00 PM	3.416	0.35	10.05
6/25/04 1:00 PM	3.408	0.35	10.06
6/25/04 2:00 PM	3.401	0.35	10.06
6/25/04 3:00 PM	3.393	0.35	10.06
6/25/04 4:00 PM	3.390	0.35	10.06
6/25/04 5:00 PM	3.385	0.35	10.07
6/25/04 6:00 PM	3.383	0.35	10.07
6/25/04 7:00 PM	3.383	0.35	10.08
6/25/04 8:00 PM	3.385	0.35	10.08
6/25/04 9:00 PM	3.386	0.35	10.08
6/25/04 10:00 PM	3.388	0.35	10.08
6/25/04 11:00 PM	3.394	0.35	10.09
6/26/04 12:00 AM	3.395	0.35	10.09
6/26/04 1:00 AM	3.401	0.35	10.09
6/26/04 2:00 AM	3.405	0.35	10.1
6/26/04 3:00 AM	3.409	0.35	10.1
6/26/04 4:00 AM	3.412	0.35	10.1
6/26/04 5:00 AM	3.418	0.35	10.1
6/26/04 6:00 AM	3.420	0.35	10.1
6/26/04 7:00 AM	3.423	0.35	10.11
6/26/04 8:00 AM	3.425	0.35	10.11
6/26/04 9:00 AM	3.429	0.35	10.12
6/26/04 10:00 AM	3.428	0.35	10.11
6/26/04 11:00 AM	3.427	0.35	10.11
6/26/04 12:00 PM	3.422	0.35	10.11
6/26/04 1:00 PM	3.420	0.35	10.12
6/26/04 2:00 PM	3.420	0.35	10.12
6/26/04 3:00 PM	3.418	0.35	10.13
6/26/04 4:00 PM	3.414	0.35	10.13
6/26/04 5:00 PM	3.413	0.35	10.13
6/26/04 6:00 PM	3.409	0.35	10.14
6/26/04 7:00 PM	3.405	0.35	10.13
6/26/04 8:00 PM	3.403	0.35	10.14
6/26/04 9:00 PM	3.399	0.35	10.14
6/26/04 10:00 PM	3.399	0.35	10.14
6/26/04 11:00 PM	3.397	0.35	10.15
6/27/04 12:00 AM	3.400	0.35	10.14
6/27/04 1:00 AM	3.403	0.35	10.15
6/27/04 2:00 AM	3.405	0.35	10.16

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/27/04 3:00 AM	3.410	0.35	10.16
6/27/04 4:00 AM	3.412	0.35	10.16
6/27/04 5:00 AM	3.416	0.35	10.17
6/27/04 6:00 AM	3.419	0.35	10.17
6/27/04 7:00 AM	3.423	0.35	10.17
6/27/04 8:00 AM	3.425	0.35	10.17
6/27/04 9:00 AM	3.426	0.35	10.17
6/27/04 10:00 AM	3.424	0.35	10.17
6/27/04 11:00 AM	3.422	0.35	10.17
6/27/04 12:00 PM	3.415	0.35	10.17
6/27/04 1:00 PM	3.408	0.35	10.18
6/27/04 2:00 PM	3.404	0.35	10.18
6/27/04 3:00 PM	3.399	0.35	10.18
6/27/04 4:00 PM	3.396	0.35	10.19
6/27/04 5:00 PM	3.391	0.35	10.19
6/27/04 6:00 PM	3.387	0.35	10.19
6/27/04 7:00 PM	3.384	0.35	10.19
6/27/04 8:00 PM	3.382	0.35	10.19
6/27/04 9:00 PM	3.382	0.35	10.2
6/27/04 10:00 PM	3.382	0.35	10.2
6/27/04 11:00 PM	3.387	0.35	10.2
6/28/04 12:00 AM	3.388	0.35	10.21
6/28/04 1:00 AM	3.394	0.35	10.21
6/28/04 2:00 AM	3.397	0.35	10.21
6/28/04 3:00 AM	3.402	0.35	10.21
6/28/04 4:00 AM	3.405	0.35	10.22
6/28/04 5:00 AM	3.409	0.35	10.22
6/28/04 6:00 AM	3.411	0.35	10.22
6/28/04 7:00 AM	3.416	0.35	10.23
6/28/04 8:00 AM	3.418	0.35	10.23
6/28/04 9:00 AM	3.421	0.35	10.22
6/28/04 10:00 AM	3.420	0.35	10.22
6/28/04 11:00 AM	3.419	0.35	10.23
6/28/04 12:00 PM	3.413	0.35	10.22
6/28/04 1:00 PM	3.406	0.35	10.23
6/28/04 2:00 PM	3.397	0.35	10.23
6/28/04 3:00 PM	3.387	0.35	10.23
6/28/04 4:00 PM	3.380	0.35	10.24
6/28/04 5:00 PM	3.375	0.35	10.23
6/28/04 6:00 PM	3.370	0.35	10.24
6/28/04 7:00 PM	3.367	0.35	10.24
6/28/04 8:00 PM	3.366	0.35	10.25
6/28/04 9:00 PM	3.364	0.35	10.26
6/28/04 10:00 PM	3.364	0.35	10.25
6/28/04 11:00 PM	3.365	0.35	10.25
6/29/04 12:00 AM	3.369	0.35	10.26
6/29/04 1:00 AM	3.373	0.35	10.26
6/29/04 2:00 AM	3.379	0.35	10.26
6/29/04 3:00 AM	3.383	0.35	10.27
6/29/04 4:00 AM	3.389	0.35	10.27

Well 16-02656 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/29/04 5:00 AM	3.393	0.35	10.27
6/29/04 6:00 AM	3.397	0.35	10.27
6/29/04 7:00 AM	3.403	0.35	10.27
6/29/04 8:00 AM	3.407	0.35	10.27
6/29/04 9:00 AM	3.410	0.35	10.27
6/29/04 10:00 AM	3.413	0.35	10.28
6/29/04 11:00 AM	3.414	0.35	10.28
6/29/04 12:00 PM	3.415	0.35	10.28
6/29/04 1:00 PM	3.411	0.35	10.29
6/29/04 2:00 PM	3.407	0.35	10.28
6/29/04 3:00 PM	3.405	0.35	10.28
6/29/04 4:00 PM	3.404	0.35	10.28
6/29/04 5:00 PM	3.401	0.349	10.3
6/29/04 6:00 PM	3.401	0.35	10.3
6/29/04 7:00 PM	3.403	0.35	10.29
6/29/04 8:00 PM	3.408	0.35	10.3
6/29/04 9:00 PM	3.410	0.35	10.3
6/29/04 10:00 PM	3.413	0.349	10.3
6/29/04 11:00 PM	3.417	0.349	10.31
6/30/04 12:00 AM	3.420	0.349	10.31
6/30/04 1:00 AM	3.423	0.349	10.31
6/30/04 2:00 AM	3.425	0.349	10.32
6/30/04 3:00 AM	3.429	0.349	10.31
6/30/04 4:00 AM	3.432	0.349	10.31
6/30/04 5:00 AM	3.435	0.349	10.31
6/30/04 6:00 AM	3.437	0.349	10.31
6/30/04 7:00 AM	3.440	0.349	10.32
6/30/04 8:00 AM	3.443	0.35	10.32
6/30/04 9:00 AM	3.445	0.349	10.32
6/30/04 10:00 AM	3.446	0.349	10.32
6/30/04 11:00 AM	3.444	0.35	10.32
6/30/04 12:00 PM	3.444	0.349	10.32
6/30/04 1:00 PM	3.443	0.349	10.32
6/30/04 2:00 PM	3.440	0.349	10.33
6/30/04 3:00 PM	3.432	0.35	10.33
6/30/04 4:00 PM	3.427	0.349	10.33
6/30/04 5:00 PM	3.418	0.35	10.33
6/30/04 6:00 PM	3.411	0.349	10.33
6/30/04 7:00 PM	3.403	0.349	10.33
6/30/04 8:00 PM	3.398	0.349	10.33
6/30/04 9:00 PM	3.394	0.35	10.34
6/30/04 10:00 PM	3.389	0.349	10.34
6/30/04 11:00 PM	3.388	0.349	10.35
7/1/04 12:00 AM	3.391	0.349	10.34

APPENDIX 6

WELL 16-02658 RELATIVE WATER HEIGHT, SPECIFIC CONDUCTIVITY, AND TEMPERATURE DATA

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/27/04 2:00 PM	3.77	0.338	6.495
4/27/04 3:00 PM	3.77	0.338	6.504
4/27/04 4:00 PM	3.77	0.338	6.51
4/27/04 5:00 PM	3.77	0.338	6.516
4/27/04 6:00 PM	3.77	0.338	6.516
4/27/04 7:00 PM	3.79	0.338	6.516
4/27/04 8:00 PM	3.80	0.338	6.521
4/27/04 9:00 PM	3.81	0.338	6.517
4/27/04 10:00 PM	3.81	0.338	6.521
4/27/04 11:00 PM	3.81	0.338	6.528
4/28/04 12:00 AM	3.82	0.338	6.533
4/28/04 1:00 AM	3.82	0.338	6.527
4/28/04 2:00 AM	3.82	0.338	6.531
4/28/04 3:00 AM	3.82	0.338	6.535
4/28/04 4:00 AM	3.82	0.338	6.537
4/28/04 5:00 AM	3.82	0.338	6.544
4/28/04 6:00 AM	3.82	0.338	6.549
4/28/04 7:00 AM	3.82	0.338	6.547
4/28/04 8:00 AM	3.81	0.338	6.547
4/28/04 9:00 AM	3.79	0.338	6.549
4/28/04 10:00 AM	3.78	0.338	6.556
4/28/04 11:00 AM	3.77	0.338	6.562
4/28/04 12:00 PM	3.77	0.338	6.561
4/28/04 1:00 PM	3.77	0.338	6.558
4/28/04 2:00 PM	3.77	0.338	6.559
4/28/04 3:00 PM	3.77	0.338	6.553
4/28/04 4:00 PM	3.77	0.338	6.566
4/28/04 5:00 PM	3.77	0.338	6.573
4/28/04 6:00 PM	3.78	0.338	6.571
4/28/04 7:00 PM	3.79	0.338	6.572
4/28/04 8:00 PM	3.80	0.338	6.579
4/28/04 9:00 PM	3.81	0.338	6.584
4/28/04 10:00 PM	3.81	0.338	6.58
4/28/04 11:00 PM	3.82	0.338	6.583
4/29/04 12:00 AM	3.82	0.338	6.584
4/29/04 1:00 AM	3.82	0.338	6.585
4/29/04 2:00 AM	3.82	0.338	6.586
4/29/04 3:00 AM	3.82	0.338	6.589
4/29/04 4:00 AM	3.82	0.338	6.595
4/29/04 5:00 AM	3.82	0.338	6.599
4/29/04 6:00 AM	3.82	0.338	6.597
4/29/04 7:00 AM	3.82	0.338	6.606
4/29/04 8:00 AM	3.81	0.338	6.606
4/29/04 9:00 AM	3.79	0.338	6.607
4/29/04 10:00 AM	3.78	0.338	6.611
4/29/04 11:00 AM	3.77	0.338	6.608
4/29/04 12:00 PM	3.77	0.338	6.615
4/29/04 1:00 PM	3.76	0.339	6.616
4/29/04 2:00 PM	3.76	0.338	6.618

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/29/04 3:00 PM	3.77	0.338	6.621
4/29/04 4:00 PM	3.77	0.339	6.625
4/29/04 5:00 PM	3.79	0.338	6.624
4/29/04 6:00 PM	3.80	0.339	6.626
4/29/04 7:00 PM	3.80	0.339	6.628
4/29/04 8:00 PM	3.81	0.339	6.634
4/29/04 9:00 PM	3.81	0.339	6.63
4/29/04 10:00 PM	3.81	0.339	6.634
4/29/04 11:00 PM	3.81	0.339	6.643
4/30/04 12:00 AM	3.81	0.338	6.648
4/30/04 1:00 AM	3.81	0.339	6.642
4/30/04 2:00 AM	3.82	0.339	6.647
4/30/04 3:00 AM	3.82	0.339	6.644
4/30/04 4:00 AM	3.81	0.339	6.649
4/30/04 5:00 AM	3.81	0.339	6.657
4/30/04 6:00 AM	3.81	0.339	6.655
4/30/04 7:00 AM	3.81	0.339	6.657
4/30/04 8:00 AM	3.80	0.339	6.661
4/30/04 9:00 AM	3.79	0.339	6.662
4/30/04 10:00 AM	3.78	0.338	6.664
4/30/04 11:00 AM	3.77	0.339	6.664
4/30/04 12:00 PM	3.77	0.339	6.678
4/30/04 1:00 PM	3.77	0.339	6.675
4/30/04 2:00 PM	3.78	0.338	6.674
4/30/04 3:00 PM	3.78	0.338	6.679
4/30/04 4:00 PM	3.78	0.338	6.682
4/30/04 5:00 PM	3.78	0.338	6.685
4/30/04 6:00 PM	3.78	0.338	6.687
4/30/04 7:00 PM	3.78	0.339	6.685
4/30/04 8:00 PM	3.79	0.338	6.692
4/30/04 9:00 PM	3.79	0.338	6.7
4/30/04 10:00 PM	3.80	0.339	6.689
4/30/04 11:00 PM	3.80	0.339	6.694
5/1/04 12:00 AM	3.80	0.338	6.706
5/1/04 1:00 AM	3.80	0.338	6.707
5/1/04 2:00 AM	3.80	0.338	6.712
5/1/04 3:00 AM	3.80	0.338	6.714
5/1/04 4:00 AM	3.80	0.338	6.714
5/1/04 5:00 AM	3.80	0.338	6.718
5/1/04 6:00 AM	3.80	0.338	6.719
5/1/04 7:00 AM	3.80	0.338	6.731
5/1/04 8:00 AM	3.80	0.338	6.724
5/1/04 9:00 AM	3.79	0.338	6.726
5/1/04 10:00 AM	3.78	0.338	6.731
5/1/04 11:00 AM	3.77	0.338	6.742
5/1/04 12:00 PM	3.76	0.338	6.735
5/1/04 1:00 PM	3.76	0.338	6.736
5/1/04 2:00 PM	3.76	0.338	6.741
5/1/04 3:00 PM	3.76	0.338	6.747

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/1/04 4:00 PM	3.76	0.338	6.748
5/1/04 5:00 PM	3.76	0.338	6.749
5/1/04 6:00 PM	3.76	0.338	6.754
5/1/04 7:00 PM	3.77	0.338	6.757
5/1/04 8:00 PM	3.78	0.338	6.756
5/1/04 9:00 PM	3.79	0.338	6.759
5/1/04 10:00 PM	3.79	0.338	6.772
5/1/04 11:00 PM	3.79	0.338	6.766
5/2/04 12:00 AM	3.79	0.338	6.773
5/2/04 1:00 AM	3.79	0.338	6.776
5/2/04 2:00 AM	3.79	0.338	6.785
5/2/04 3:00 AM	3.80	0.338	6.784
5/2/04 4:00 AM	3.80	0.338	6.786
5/2/04 5:00 AM	3.80	0.338	6.788
5/2/04 6:00 AM	3.79	0.338	6.79
5/2/04 7:00 AM	3.79	0.338	6.793
5/2/04 8:00 AM	3.79	0.338	6.797
5/2/04 9:00 AM	3.77	0.338	6.799
5/2/04 10:00 AM	3.76	0.338	6.803
5/2/04 11:00 AM	3.75	0.338	6.802
5/2/04 12:00 PM	3.75	0.338	6.812
5/2/04 1:00 PM	3.74	0.338	6.812
5/2/04 2:00 PM	3.74	0.338	6.811
5/2/04 3:00 PM	3.74	0.337	6.814
5/2/04 4:00 PM	3.74	0.337	6.819
5/2/04 5:00 PM	3.75	0.337	6.823
5/2/04 6:00 PM	3.75	0.338	6.815
5/2/04 7:00 PM	3.76	0.337	6.834
5/2/04 8:00 PM	3.77	0.337	6.83
5/2/04 9:00 PM	3.78	0.337	6.834
5/2/04 10:00 PM	3.79	0.337	6.836
5/2/04 11:00 PM	3.79	0.337	6.847
5/3/04 12:00 AM	3.79	0.337	6.848
5/3/04 1:00 AM	3.79	0.337	6.853
5/3/04 2:00 AM	3.79	0.337	6.845
5/3/04 3:00 AM	3.79	0.337	6.844
5/3/04 4:00 AM	3.79	0.337	6.858
5/3/04 5:00 AM	3.79	0.337	6.854
5/3/04 6:00 AM	3.79	0.337	6.863
5/3/04 7:00 AM	3.79	0.337	6.862
5/3/04 8:00 AM	3.77	0.337	6.874
5/3/04 9:00 AM	3.76	0.337	6.872
5/3/04 10:00 AM	3.75	0.337	6.874
5/3/04 11:00 AM	3.74	0.337	6.878
5/3/04 12:00 PM	3.74	0.337	6.881
5/3/04 1:00 PM	3.73	0.337	6.881
5/3/04 2:00 PM	3.73	0.337	6.886
5/3/04 3:00 PM	3.73	0.337	6.895
5/3/04 4:00 PM	3.74	0.337	6.897

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/3/04 5:00 PM	3.74	0.336	6.899
5/3/04 6:00 PM	3.74	0.336	6.901
5/3/04 7:00 PM	3.75	0.336	6.907
5/3/04 8:00 PM	3.77	0.336	6.902
5/3/04 9:00 PM	3.78	0.337	6.903
5/3/04 10:00 PM	3.78	0.336	6.914
5/3/04 11:00 PM	3.79	0.337	6.906
5/4/04 12:00 AM	3.79	0.336	6.918
5/4/04 1:00 AM	3.79	0.336	6.916
5/4/04 2:00 AM	3.79	0.336	6.915
5/4/04 3:00 AM	3.79	0.336	6.925
5/4/04 4:00 AM	3.79	0.336	6.924
5/4/04 5:00 AM	3.79	0.336	6.93
5/4/04 6:00 AM	3.79	0.336	6.933
5/4/04 7:00 AM	3.79	0.336	6.936
5/4/04 8:00 AM	3.77	0.336	6.943
5/4/04 9:00 AM	3.75	0.336	6.933
5/4/04 10:00 AM	3.74	0.336	6.937
5/4/04 11:00 AM	3.73	0.336	6.939
5/4/04 12:00 PM	3.72	0.336	6.947
5/4/04 1:00 PM	3.73	0.336	6.947
5/4/04 2:00 PM	3.73	0.336	6.943
5/4/04 3:00 PM	3.73	0.336	6.95
5/4/04 4:00 PM	3.73	0.336	6.958
5/4/04 5:00 PM	3.75	0.336	6.954
5/4/04 6:00 PM	3.74	0.336	6.957
5/4/04 7:00 PM	3.75	0.336	6.961
5/4/04 8:00 PM	3.77	0.336	6.96
5/4/04 9:00 PM	3.78	0.336	6.969
5/4/04 10:00 PM	3.78	0.336	6.97
5/4/04 11:00 PM	3.78	0.336	6.975
5/5/04 12:00 AM	3.78	0.335	6.979
5/5/04 1:00 AM	3.78	0.336	6.979
5/5/04 2:00 AM	3.78	0.335	6.983
5/5/04 3:00 AM	3.78	0.335	6.992
5/5/04 4:00 AM	3.78	0.335	6.987
5/5/04 5:00 AM	3.78	0.335	6.989
5/5/04 6:00 AM	3.78	0.335	6.985
5/5/04 7:00 AM	3.78	0.335	6.991
5/5/04 8:00 AM	3.76	0.335	6.995
5/5/04 9:00 AM	3.74	0.335	6.998
5/5/04 10:00 AM	3.73	0.335	7.0
5/5/04 11:00 AM	3.72	0.335	7.0
5/5/04 12:00 PM	3.72	0.335	7.01
5/5/04 1:00 PM	3.73	0.335	7.01
5/5/04 2:00 PM	3.73	0.335	7.01
5/5/04 3:00 PM	3.73	0.335	7.01
5/5/04 4:00 PM	3.72	0.334	7.02
5/5/04 5:00 PM	3.71	0.334	7.02
5/5/04 6:00 PM	3.72	0.334	7.02

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/5/04 7:00 PM	3.73	0.334	7.03
5/5/04 8:00 PM	3.75	0.334	7.02
5/5/04 9:00 PM	3.76	0.334	7.02
5/5/04 10:00 PM	3.77	0.334	7.03
5/5/04 11:00 PM	3.77	0.334	7.04
5/6/04 12:00 AM	3.77	0.334	7.03
5/6/04 1:00 AM	3.77	0.334	7.04
5/6/04 2:00 AM	3.77	0.334	7.04
5/6/04 3:00 AM	3.77	0.334	7.04
5/6/04 4:00 AM	3.77	0.334	7.05
5/6/04 5:00 AM	3.77	0.334	7.05
5/6/04 6:00 AM	3.77	0.334	7.04
5/6/04 7:00 AM	3.76	0.334	7.06
5/6/04 8:00 AM	3.74	0.334	7.04
5/6/04 9:00 AM	3.73	0.334	7.06
5/6/04 10:00 AM	3.72	0.334	7.06
5/6/04 11:00 AM	3.71	0.334	7.06
5/6/04 12:00 PM	3.70	0.334	7.06
5/6/04 1:00 PM	3.71	0.334	7.07
5/6/04 2:00 PM	3.72	0.334	7.07
5/6/04 3:00 PM	3.71	0.334	7.07
5/6/04 4:00 PM	3.71	0.333	7.08
5/6/04 5:00 PM	3.71	0.333	7.08
5/6/04 6:00 PM	3.73	0.333	7.08
5/6/04 7:00 PM	3.73	0.333	7.08
5/6/04 8:00 PM	3.74	0.333	7.08
5/6/04 9:00 PM	3.75	0.333	7.09
5/6/04 10:00 PM	3.76	0.333	7.09
5/6/04 11:00 PM	3.76	0.333	7.09
5/7/04 12:00 AM	3.77	0.333	7.1
5/7/04 1:00 AM	3.77	0.333	7.1
5/7/04 2:00 AM	3.77	0.333	7.1
5/7/04 3:00 AM	3.77	0.333	7.11
5/7/04 4:00 AM	3.77	0.333	7.11
5/7/04 5:00 AM	3.77	0.333	7.11
5/7/04 6:00 AM	3.77	0.333	7.12
5/7/04 7:00 AM	3.76	0.333	7.12
5/7/04 8:00 AM	3.74	0.333	7.12
5/7/04 9:00 AM	3.72	0.333	7.12
5/7/04 10:00 AM	3.71	0.333	7.13
5/7/04 11:00 AM	3.70	0.333	7.13
5/7/04 12:00 PM	3.72	0.313	7.13
5/7/04 1:00 PM	3.73	0.321	7.14
5/7/04 2:00 PM	3.74	0.322	7.14
5/7/04 3:00 PM	3.74	0.322	7.14
5/7/04 4:00 PM	3.74	0.322	7.14
5/7/04 5:00 PM	3.73	0.322	7.15
5/7/04 6:00 PM	3.74	0.322	7.15
5/7/04 7:00 PM	3.75	0.322	7.15
5/7/04 8:00 PM	3.77	0.322	7.15

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/7/04 9:00 PM	3.78	0.322	7.16
5/7/04 10:00 PM	3.79	0.322	7.16
5/7/04 11:00 PM	3.79	0.322	7.15
5/8/04 12:00 AM	3.80	0.322	7.17
5/8/04 1:00 AM	3.80	0.322	7.16
5/8/04 2:00 AM	3.80	0.322	7.17
5/8/04 3:00 AM	3.80	0.322	7.18
5/8/04 4:00 AM	3.80	0.323	7.18
5/8/04 5:00 AM	3.80	0.322	7.19
5/8/04 6:00 AM	3.80	0.322	7.19
5/8/04 7:00 AM	3.79	0.322	7.18
5/8/04 8:00 AM	3.77	0.322	7.19
5/8/04 9:00 AM	3.75	0.322	7.19
5/8/04 10:00 AM	3.74	0.322	7.2
5/8/04 11:00 AM	3.73	0.322	7.21
5/8/04 12:00 PM	3.72	0.322	7.2
5/8/04 1:00 PM	3.72	0.322	7.2
5/8/04 2:00 PM	3.72	0.322	7.21
5/8/04 3:00 PM	3.72	0.322	7.21
5/8/04 4:00 PM	3.72	0.322	7.21
5/8/04 5:00 PM	3.72	0.322	7.21
5/8/04 6:00 PM	3.72	0.322	7.22
5/8/04 7:00 PM	3.74	0.322	7.22
5/8/04 8:00 PM	3.76	0.322	7.22
5/8/04 9:00 PM	3.77	0.323	7.22
5/8/04 10:00 PM	3.78	0.322	7.23
5/8/04 11:00 PM	3.79	0.322	7.23
5/9/04 12:00 AM	3.79	0.322	7.23
5/9/04 1:00 AM	3.79	0.323	7.23
5/9/04 2:00 AM	3.79	0.323	7.24
5/9/04 3:00 AM	3.79	0.323	7.25
5/9/04 4:00 AM	3.79	0.323	7.25
5/9/04 5:00 AM	3.79	0.323	7.25
5/9/04 6:00 AM	3.79	0.323	7.25
5/9/04 7:00 AM	3.79	0.322	7.27
5/9/04 8:00 AM	3.77	0.322	7.27
5/9/04 9:00 AM	3.75	0.322	7.27
5/9/04 10:00 AM	3.74	0.322	7.27
5/9/04 11:00 AM	3.72	0.322	7.28
5/9/04 12:00 PM	3.72	0.322	7.28
5/9/04 1:00 PM	3.71	0.322	7.28
5/9/04 2:00 PM	3.71	0.322	7.29
5/9/04 3:00 PM	3.71	0.322	7.29
5/9/04 4:00 PM	3.71	0.322	7.31
5/9/04 5:00 PM	3.71	0.322	7.3
5/9/04 6:00 PM	3.72	0.322	7.3
5/9/04 7:00 PM	3.73	0.322	7.31
5/9/04 8:00 PM	3.75	0.322	7.31
5/9/04 9:00 PM	3.77	0.322	7.31

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/9/04 10:00 PM	3.77	0.322	7.32
5/9/04 11:00 PM	3.78	0.322	7.32
5/10/04 12:00 AM	3.78	0.322	7.32
5/10/04 1:00 AM	3.78	0.322	7.33
5/10/04 2:00 AM	3.78	0.322	7.33
5/10/04 3:00 AM	3.79	0.322	7.33
5/10/04 4:00 AM	3.79	0.322	7.34
5/10/04 5:00 AM	3.79	0.322	7.34
5/10/04 6:00 AM	3.79	0.322	7.34
5/10/04 7:00 AM	3.78	0.322	7.35
5/10/04 8:00 AM	3.76	0.322	7.35
5/10/04 9:00 AM	3.74	0.322	7.36
5/10/04 10:00 AM	3.73	0.322	7.36
5/10/04 11:00 AM	3.71	0.322	7.36
5/10/04 12:00 PM	3.71	0.322	7.37
5/10/04 1:00 PM	3.71	0.322	7.36
5/10/04 2:00 PM	3.70	0.322	7.37
5/10/04 3:00 PM	3.71	0.322	7.38
5/10/04 4:00 PM	3.70	0.322	7.39
5/10/04 5:00 PM	3.70	0.322	7.39
5/10/04 6:00 PM	3.71	0.322	7.38
5/10/04 7:00 PM	3.72	0.322	7.39
5/10/04 8:00 PM	3.74	0.322	7.4
5/10/04 9:00 PM	3.76	0.322	7.4
5/10/04 10:00 PM	3.77	0.322	7.4
5/10/04 11:00 PM	3.77	0.322	7.41
5/11/04 12:00 AM	3.77	0.322	7.41
5/11/04 1:00 AM	3.78	0.322	7.42
5/11/04 2:00 AM	3.78	0.322	7.42
5/11/04 3:00 AM	3.78	0.322	7.42
5/11/04 4:00 AM	3.78	0.322	7.43
5/11/04 5:00 AM	3.78	0.322	7.43
5/11/04 6:00 AM	3.78	0.322	7.44
5/11/04 7:00 AM	3.77	0.322	7.44
5/11/04 8:00 AM	3.76	0.322	7.44
5/11/04 9:00 AM	3.74	0.322	7.44
5/11/04 10:00 AM	3.72	0.322	7.45
5/11/04 11:00 AM	3.70	0.322	7.45
5/11/04 12:00 PM	3.69	0.322	7.45
5/11/04 1:00 PM	3.69	0.322	7.47
5/11/04 2:00 PM	3.68	0.322	7.47
5/11/04 3:00 PM	3.68	0.322	7.47
5/11/04 4:00 PM	3.68	0.322	7.48
5/11/04 5:00 PM	3.68	0.322	7.48
5/11/04 6:00 PM	3.69	0.322	7.48
5/11/04 7:00 PM	3.71	0.322	7.49
5/11/04 8:00 PM	3.73	0.322	7.49
5/11/04 9:00 PM	3.75	0.322	7.49
5/11/04 10:00 PM	3.76	0.322	7.5

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/11/04 11:00 PM	3.76	0.322	7.5
5/12/04 12:00 AM	3.77	0.322	7.51
5/12/04 1:00 AM	3.77	0.322	7.51
5/12/04 2:00 AM	3.77	0.322	7.51
5/12/04 3:00 AM	3.77	0.322	7.51
5/12/04 4:00 AM	3.77	0.322	7.52
5/12/04 5:00 AM	3.77	0.322	7.52
5/12/04 6:00 AM	3.77	0.322	7.53
5/12/04 7:00 AM	3.77	0.322	7.53
5/12/04 8:00 AM	3.75	0.322	7.53
5/12/04 9:00 AM	3.73	0.322	7.54
5/12/04 10:00 AM	3.71	0.321	7.55
5/12/04 11:00 AM	3.69	0.321	7.55
5/12/04 12:00 PM	3.68	0.321	7.55
5/12/04 1:00 PM	3.67	0.321	7.55
5/12/04 2:00 PM	3.67	0.321	7.56
5/12/04 3:00 PM	3.67	0.321	7.56
5/12/04 4:00 PM	3.67	0.321	7.56
5/12/04 5:00 PM	3.67	0.321	7.56
5/12/04 6:00 PM	3.67	0.321	7.58
5/12/04 7:00 PM	3.69	0.321	7.57
5/12/04 8:00 PM	3.71	0.321	7.57
5/12/04 9:00 PM	3.73	0.321	7.58
5/12/04 10:00 PM	3.75	0.321	7.58
5/12/04 11:00 PM	3.75	0.321	7.59
5/13/04 12:00 AM	3.76	0.321	7.6
5/13/04 1:00 AM	3.76	0.321	7.6
5/13/04 2:00 AM	3.76	0.321	7.61
5/13/04 3:00 AM	3.76	0.321	7.61
5/13/04 4:00 AM	3.76	0.321	7.61
5/13/04 5:00 AM	3.76	0.321	7.62
5/13/04 6:00 AM	3.76	0.321	7.62
5/13/04 7:00 AM	3.76	0.321	7.63
5/13/04 8:00 AM	3.74	0.321	7.63
5/13/04 9:00 AM	3.72	0.321	7.63
5/13/04 10:00 AM	3.70	0.321	7.64
5/13/04 11:00 AM	3.68	0.321	7.65
5/13/04 12:00 PM	3.67	0.321	7.65
5/13/04 1:00 PM	3.66	0.321	7.65
5/13/04 2:00 PM	3.66	0.321	7.66
5/13/04 3:00 PM	3.66	0.321	7.65
5/13/04 4:00 PM	3.66	0.321	7.66
5/13/04 5:00 PM	3.66	0.321	7.66
5/13/04 6:00 PM	3.66	0.321	7.67
5/13/04 7:00 PM	3.67	0.321	7.67
5/13/04 8:00 PM	3.69	0.321	7.67
5/13/04 9:00 PM	3.72	0.321	7.68
5/13/04 10:00 PM	3.73	0.321	7.69
5/13/04 11:00 PM	3.74	0.321	7.69

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/14/04 12:00 AM	3.75	0.321	7.69
5/14/04 1:00 AM	3.75	0.321	7.7
5/14/04 2:00 AM	3.76	0.321	7.7
5/14/04 3:00 AM	3.76	0.321	7.71
5/14/04 4:00 AM	3.76	0.321	7.71
5/14/04 5:00 AM	3.76	0.321	7.72
5/14/04 6:00 AM	3.76	0.321	7.72
5/14/04 7:00 AM	3.76	0.321	7.72
5/14/04 8:00 AM	3.75	0.321	7.72
5/14/04 9:00 AM	3.75	0.321	7.73
5/14/04 10:00 AM	3.73	0.321	7.74
5/14/04 11:00 AM	3.71	0.32	7.74
5/14/04 12:00 PM	3.69	0.32	7.74
5/14/04 1:00 PM	3.67	0.32	7.75
5/14/04 2:00 PM	3.66	0.32	7.75
5/14/04 3:00 PM	3.66	0.32	7.76
5/14/04 4:00 PM	3.65	0.32	7.77
5/14/04 5:00 PM	3.65	0.32	7.76
5/14/04 6:00 PM	3.65	0.32	7.76
5/14/04 7:00 PM	3.66	0.32	7.77
5/14/04 8:00 PM	3.69	0.32	7.77
5/14/04 9:00 PM	3.71	0.32	7.78
5/14/04 10:00 PM	3.73	0.32	7.79
5/14/04 11:00 PM	3.74	0.32	7.79
5/15/04 12:00 AM	3.75	0.32	7.79
5/15/04 1:00 AM	3.75	0.32	7.8
5/15/04 2:00 AM	3.75	0.32	7.81
5/15/04 3:00 AM	3.75	0.32	7.8
5/15/04 4:00 AM	3.75	0.32	7.81
5/15/04 5:00 AM	3.76	0.32	7.8
5/15/04 6:00 AM	3.76	0.32	7.82
5/15/04 7:00 AM	3.75	0.32	7.82
5/15/04 8:00 AM	3.74	0.32	7.82
5/15/04 9:00 AM	3.71	0.32	7.82
5/15/04 10:00 AM	3.69	0.32	7.83
5/15/04 11:00 AM	3.67	0.319	7.84
5/15/04 12:00 PM	3.66	0.32	7.84
5/15/04 1:00 PM	3.65	0.32	7.83
5/15/04 2:00 PM	3.64	0.32	7.84
5/15/04 3:00 PM	3.64	0.319	7.85
5/15/04 4:00 PM	3.64	0.32	7.85
5/15/04 5:00 PM	3.65	0.32	7.86
5/15/04 6:00 PM	3.65	0.319	7.86
5/15/04 7:00 PM	3.66	0.319	7.86
5/15/04 8:00 PM	3.68	0.32	7.86
5/15/04 9:00 PM	3.71	0.32	7.87
5/15/04 10:00 PM	3.72	0.32	7.88
5/15/04 11:00 PM	3.73	0.32	7.88
5/16/04 12:00 AM	3.74	0.32	7.88
5/16/04 1:00 AM	3.74	0.32	7.88

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/16/04 2:00 AM	3.75	0.32	7.89
5/16/04 3:00 AM	3.75	0.32	7.9
5/16/04 4:00 AM	3.75	0.32	7.89
5/16/04 5:00 AM	3.75	0.32	7.91
5/16/04 6:00 AM	3.75	0.319	7.91
5/16/04 7:00 AM	3.75	0.319	7.92
5/16/04 8:00 AM	3.73	0.319	7.92
5/16/04 9:00 AM	3.71	0.319	7.92
5/16/04 10:00 AM	3.68	0.319	7.93
5/16/04 11:00 AM	3.67	0.319	7.93
5/16/04 12:00 PM	3.65	0.319	7.93
5/16/04 1:00 PM	3.64	0.319	7.93
5/16/04 2:00 PM	3.64	0.319	7.93
5/16/04 3:00 PM	3.63	0.319	7.94
5/16/04 4:00 PM	3.63	0.319	7.94
5/16/04 5:00 PM	3.63	0.319	7.95
5/16/04 6:00 PM	3.63	0.319	7.95
5/16/04 7:00 PM	3.64	0.319	7.95
5/16/04 8:00 PM	3.67	0.319	7.96
5/16/04 9:00 PM	3.69	0.319	7.96
5/16/04 10:00 PM	3.71	0.319	7.96
5/16/04 11:00 PM	3.73	0.319	7.97
5/17/04 12:00 AM	3.73	0.319	7.98
5/17/04 1:00 AM	3.74	0.319	7.98
5/17/04 2:00 AM	3.74	0.319	7.98
5/17/04 3:00 AM	3.74	0.319	7.99
5/17/04 4:00 AM	3.75	0.319	7.99
5/17/04 5:00 AM	3.75	0.319	7.99
5/17/04 6:00 AM	3.75	0.319	8.0
5/17/04 7:00 AM	3.74	0.319	8.0
5/17/04 8:00 AM	3.72	0.319	8.0
5/17/04 9:00 AM	3.70	0.319	8.01
5/17/04 10:00 AM	3.67	0.319	8.01
5/17/04 11:00 AM	3.65	0.319	8.02
5/17/04 12:00 PM	3.64	0.318	8.02
5/17/04 1:00 PM	3.63	0.318	8.02
5/17/04 2:00 PM	3.62	0.318	8.03
5/17/04 3:00 PM	3.62	0.318	8.03
5/17/04 4:00 PM	3.61	0.318	8.04
5/17/04 5:00 PM	3.61	0.318	8.04
5/17/04 6:00 PM	3.61	0.318	8.04
5/17/04 7:00 PM	3.62	0.318	8.04
5/17/04 8:00 PM	3.65	0.319	8.03
5/17/04 9:00 PM	3.68	0.318	8.05
5/17/04 10:00 PM	3.70	0.319	8.05
5/17/04 11:00 PM	3.71	0.318	8.06
5/18/04 12:00 AM	3.72	0.319	8.06
5/18/04 1:00 AM	3.73	0.319	8.06
5/18/04 2:00 AM	3.73	0.319	8.06
5/18/04 3:00 AM	3.74	0.318	8.07

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/18/04 4:00 AM	3.74	0.318	8.07
5/18/04 5:00 AM	3.74	0.319	8.07
5/18/04 6:00 AM	3.74	0.319	8.08
5/18/04 7:00 AM	3.74	0.319	8.08
5/18/04 8:00 AM	3.71	0.318	8.08
5/18/04 9:00 AM	3.69	0.318	8.09
5/18/04 10:00 AM	3.67	0.318	8.09
5/18/04 11:00 AM	3.65	0.318	8.1
5/18/04 12:00 PM	3.63	0.318	8.09
5/18/04 1:00 PM	3.62	0.318	8.1
5/18/04 2:00 PM	3.61	0.318	8.1
5/18/04 3:00 PM	3.61	0.318	8.11
5/18/04 4:00 PM	3.60	0.318	8.12
5/18/04 5:00 PM	3.60	0.318	8.11
5/18/04 6:00 PM	3.59	0.318	8.11
5/18/04 7:00 PM	3.60	0.318	8.11
5/18/04 8:00 PM	3.62	0.318	8.12
5/18/04 9:00 PM	3.65	0.318	8.12
5/18/04 10:00 PM	3.68	0.318	8.13
5/18/04 11:00 PM	3.70	0.318	8.13
5/19/04 12:00 AM	3.71	0.318	8.13
5/19/04 1:00 AM	3.72	0.318	8.13
5/19/04 2:00 AM	3.72	0.318	8.14
5/19/04 3:00 AM	3.73	0.318	8.15
5/19/04 4:00 AM	3.73	0.318	8.15
5/19/04 5:00 AM	3.73	0.318	8.15
5/19/04 6:00 AM	3.74	0.318	8.16
5/19/04 7:00 AM	3.73	0.318	8.16
5/19/04 8:00 AM	3.71	0.318	8.16
5/19/04 9:00 AM	3.69	0.317	8.17
5/19/04 10:00 AM	3.66	0.317	8.17
5/19/04 11:00 AM	3.64	0.317	8.17
5/19/04 12:00 PM	3.62	0.317	8.18
5/19/04 1:00 PM	3.61	0.317	8.18
5/19/04 2:00 PM	3.59	0.317	8.18
5/19/04 3:00 PM	3.59	0.317	8.19
5/19/04 4:00 PM	3.58	0.317	8.18
5/19/04 5:00 PM	3.57	0.317	8.19
5/19/04 6:00 PM	3.57	0.317	8.2
5/19/04 7:00 PM	3.58	0.317	8.2
5/19/04 8:00 PM	3.60	0.317	8.19
5/19/04 9:00 PM	3.63	0.317	8.2
5/19/04 10:00 PM	3.66	0.317	8.2
5/19/04 11:00 PM	3.68	0.317	8.21
5/20/04 12:00 AM	3.70	0.317	8.22
5/20/04 1:00 AM	3.71	0.317	8.21
5/20/04 2:00 AM	3.72	0.317	8.22
5/20/04 3:00 AM	3.72	0.317	8.23
5/20/04 4:00 AM	3.73	0.317	8.23
5/20/04 5:00 AM	3.73	0.317	8.23

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/20/04 6:00 AM	3.73	0.317	8.23
5/20/04 7:00 AM	3.73	0.317	8.23
5/20/04 8:00 AM	3.71	0.317	8.23
5/20/04 9:00 AM	3.69	0.317	8.25
5/20/04 10:00 AM	3.66	0.317	8.24
5/20/04 11:00 AM	3.64	0.317	8.25
5/20/04 12:00 PM	3.62	0.317	8.24
5/20/04 1:00 PM	3.61	0.317	8.25
5/20/04 2:00 PM	3.59	0.317	8.25
5/20/04 3:00 PM	3.58	0.316	8.26
5/20/04 4:00 PM	3.57	0.316	8.27
5/20/04 5:00 PM	3.56	0.316	8.26
5/20/04 6:00 PM	3.56	0.316	8.26
5/20/04 7:00 PM	3.57	0.316	8.27
5/20/04 8:00 PM	3.59	0.316	8.27
5/20/04 9:00 PM	3.62	0.317	8.28
5/20/04 10:00 PM	3.65	0.316	8.28
5/20/04 11:00 PM	3.67	0.316	8.28
5/21/04 12:00 AM	3.69	0.317	8.28
5/21/04 1:00 AM	3.70	0.317	8.28
5/21/04 2:00 AM	3.71	0.317	8.29
5/21/04 3:00 AM	3.72	0.316	8.29
5/21/04 4:00 AM	3.72	0.317	8.3
5/21/04 5:00 AM	3.73	0.317	8.31
5/21/04 6:00 AM	3.73	0.317	8.31
5/21/04 7:00 AM	3.72	0.317	8.31
5/21/04 8:00 AM	3.70	0.316	8.31
5/21/04 9:00 AM	3.68	0.316	8.33
5/21/04 10:00 AM	3.66	0.316	8.31
5/21/04 11:00 AM	3.64	0.316	8.33
5/21/04 12:00 PM	3.62	0.316	8.32
5/21/04 1:00 PM	3.60	0.316	8.33
5/21/04 2:00 PM	3.58	0.316	8.34
5/21/04 3:00 PM	3.57	0.316	8.34
5/21/04 4:00 PM	3.56	0.316	8.34
5/21/04 5:00 PM	3.55	0.316	8.35
5/21/04 6:00 PM	3.54	0.316	8.35
5/21/04 7:00 PM	3.54	0.316	8.35
5/21/04 8:00 PM	3.55	0.316	8.36
5/21/04 9:00 PM	3.58	0.316	8.35
5/21/04 10:00 PM	3.61	0.316	8.36
5/21/04 11:00 PM	3.64	0.316	8.36
5/22/04 12:00 AM	3.66	0.316	8.36
5/22/04 1:00 AM	3.68	0.316	8.37
5/22/04 2:00 AM	3.70	0.316	8.38
5/22/04 3:00 AM	3.71	0.316	8.38
5/22/04 4:00 AM	3.72	0.316	8.38
5/22/04 5:00 AM	3.72	0.316	8.39
5/22/04 6:00 AM	3.73	0.316	8.39
5/22/04 7:00 AM	3.72	0.316	8.39

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/22/04 8:00 AM	3.70	0.316	8.38
5/22/04 9:00 AM	3.69	0.316	8.39
5/22/04 10:00 AM	3.67	0.316	8.4
5/22/04 11:00 AM	3.64	0.316	8.4
5/22/04 12:00 PM	3.62	0.315	8.41
5/22/04 1:00 PM	3.60	0.316	8.41
5/22/04 2:00 PM	3.58	0.316	8.41
5/22/04 3:00 PM	3.57	0.315	8.41
5/22/04 4:00 PM	3.55	0.315	8.42
5/22/04 5:00 PM	3.54	0.315	8.43
5/22/04 6:00 PM	3.53	0.315	8.43
5/22/04 7:00 PM	3.52	0.315	8.43
5/22/04 8:00 PM	3.53	0.315	8.42
5/22/04 9:00 PM	3.56	0.316	8.43
5/22/04 10:00 PM	3.59	0.315	8.44
5/22/04 11:00 PM	3.62	0.315	8.44
5/23/04 12:00 AM	3.65	0.316	8.44
5/23/04 1:00 AM	3.66	0.316	8.44
5/23/04 2:00 AM	3.68	0.316	8.45
5/23/04 3:00 AM	3.69	0.316	8.45
5/23/04 4:00 AM	3.70	0.316	8.46
5/23/04 5:00 AM	3.71	0.315	8.46
5/23/04 6:00 AM	3.72	0.315	8.46
5/23/04 7:00 AM	3.71	0.315	8.46
5/23/04 8:00 AM	3.69	0.315	8.47
5/23/04 9:00 AM	3.67	0.315	8.47
5/23/04 10:00 AM	3.65	0.315	8.48
5/23/04 11:00 AM	3.63	0.315	8.48
5/23/04 12:00 PM	3.61	0.315	8.49
5/23/04 1:00 PM	3.59	0.315	8.49
5/23/04 2:00 PM	3.57	0.315	8.5
5/23/04 3:00 PM	3.55	0.315	8.5
5/23/04 4:00 PM	3.53	0.315	8.5
5/23/04 5:00 PM	3.52	0.315	8.51
5/23/04 6:00 PM	3.51	0.314	8.5
5/23/04 7:00 PM	3.51	0.315	8.51
5/23/04 8:00 PM	3.53	0.315	8.52
5/23/04 9:00 PM	3.56	0.315	8.52
5/23/04 10:00 PM	3.59	0.315	8.52
5/23/04 11:00 PM	3.62	0.315	8.52
5/24/04 12:00 AM	3.64	0.315	8.53
5/24/04 1:00 AM	3.66	0.315	8.53
5/24/04 2:00 AM	3.68	0.315	8.54
5/24/04 3:00 AM	3.69	0.315	8.54
5/24/04 4:00 AM	3.70	0.315	8.54
5/24/04 5:00 AM	3.71	0.315	8.54
5/24/04 6:00 AM	3.71	0.315	8.55
5/24/04 7:00 AM	3.71	0.315	8.55
5/24/04 8:00 AM	3.69	0.315	8.56

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/24/04 9:00 AM	3.67	0.315	8.56
5/24/04 10:00 AM	3.65	0.314	8.57
5/24/04 11:00 AM	3.62	0.314	8.57
5/24/04 12:00 PM	3.60	0.314	8.56
5/24/04 1:00 PM	3.58	0.314	8.57
5/24/04 2:00 PM	3.56	0.314	8.58
5/24/04 3:00 PM	3.54	0.314	8.58
5/24/04 4:00 PM	3.52	0.314	8.58
5/24/04 5:00 PM	3.51	0.314	8.59
5/24/04 6:00 PM	3.50	0.314	8.59
5/24/04 7:00 PM	3.50	0.314	8.59
5/24/04 8:00 PM	3.51	0.314	8.6
5/24/04 9:00 PM	3.53	0.314	8.6
5/24/04 10:00 PM	3.56	0.314	8.6
5/24/04 11:00 PM	3.59	0.314	8.61
5/25/04 12:00 AM	3.62	0.314	8.61
5/25/04 1:00 AM	3.64	0.315	8.61
5/25/04 2:00 AM	3.66	0.315	8.62
5/25/04 3:00 AM	3.68	0.314	8.64
5/25/04 4:00 AM	3.69	0.315	8.63
5/25/04 5:00 AM	3.70	0.314	8.63
5/25/04 6:00 AM	3.71	0.314	8.64
5/25/04 7:00 AM	3.70	0.314	8.64
5/25/04 8:00 AM	3.69	0.314	8.65
5/25/04 9:00 AM	3.67	0.314	8.65
5/25/04 10:00 AM	3.65	0.314	8.66
5/25/04 11:00 AM	3.62	0.314	8.66
5/25/04 12:00 PM	3.60	0.313	8.66
5/25/04 1:00 PM	3.57	0.313	8.66
5/25/04 2:00 PM	3.55	0.314	8.65
5/25/04 3:00 PM	3.53	0.313	8.67
5/25/04 4:00 PM	3.52	0.313	8.67
5/25/04 5:00 PM	3.51	0.313	8.68
5/25/04 6:00 PM	3.50	0.313	8.69
5/25/04 7:00 PM	3.50	0.313	8.69
5/25/04 8:00 PM	3.51	0.313	8.69
5/25/04 9:00 PM	3.54	0.313	8.69
5/25/04 10:00 PM	3.57	0.313	8.7
5/25/04 11:00 PM	3.60	0.314	8.7
5/26/04 12:00 AM	3.62	0.314	8.7
5/26/04 1:00 AM	3.64	0.314	8.71
5/26/04 2:00 AM	3.66	0.314	8.71
5/26/04 3:00 AM	3.67	0.314	8.71
5/26/04 4:00 AM	3.68	0.314	8.72
5/26/04 5:00 AM	3.69	0.314	8.72
5/26/04 6:00 AM	3.70	0.314	8.73
5/26/04 7:00 AM	3.70	0.314	8.74
5/26/04 8:00 AM	3.68	0.314	8.73
5/26/04 9:00 AM	3.66	0.314	8.74
5/26/04 10:00 AM	3.64	0.314	8.75

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/26/04 11:00 AM	3.61	0.314	8.75
5/26/04 12:00 PM	3.59	0.314	8.75
5/26/04 1:00 PM	3.57	0.314	8.75
5/26/04 2:00 PM	3.55	0.313	8.76
5/26/04 3:00 PM	3.53	0.314	8.76
5/26/04 4:00 PM	3.51	0.313	8.76
5/26/04 5:00 PM	3.49	0.313	8.77
5/26/04 6:00 PM	3.48	0.313	8.77
5/26/04 7:00 PM	3.48	0.313	8.77
5/26/04 8:00 PM	3.48	0.314	8.77
5/26/04 9:00 PM	3.49	0.314	8.77
5/26/04 10:00 PM	3.52	0.314	8.78
5/26/04 11:00 PM	3.55	0.314	8.78
5/27/04 12:00 AM	3.58	0.314	8.78
5/27/04 1:00 AM	3.60	0.315	8.79
5/27/04 2:00 AM	3.62	0.315	8.79
5/27/04 3:00 AM	3.64	0.315	8.8
5/27/04 4:00 AM	3.66	0.315	8.81
5/27/04 5:00 AM	3.67	0.315	8.81
5/27/04 6:00 AM	3.68	0.315	8.82
5/27/04 7:00 AM	3.68	0.315	8.82
5/27/04 8:00 AM	3.67	0.315	8.82
5/27/04 9:00 AM	3.65	0.315	8.82
5/27/04 10:00 AM	3.63	0.315	8.83
5/27/04 11:00 AM	3.60	0.315	8.82
5/27/04 12:00 PM	3.58	0.315	8.83
5/27/04 1:00 PM	3.55	0.315	8.83
5/27/04 2:00 PM	3.53	0.315	8.83
5/27/04 3:00 PM	3.51	0.314	8.84
5/27/04 4:00 PM	3.50	0.314	8.85
5/27/04 5:00 PM	3.48	0.314	8.85
5/27/04 6:00 PM	3.47	0.314	8.85
5/27/04 7:00 PM	3.46	0.315	8.85
5/27/04 8:00 PM	3.45	0.314	8.86
5/27/04 9:00 PM	3.46	0.314	8.86
5/27/04 10:00 PM	3.48	0.314	8.86
5/27/04 11:00 PM	3.50	0.314	8.87
5/28/04 12:00 AM	3.53	0.314	8.87
5/28/04 1:00 AM	3.55	0.315	8.87
5/28/04 2:00 AM	3.58	0.315	8.88
5/28/04 3:00 AM	3.60	0.316	8.89
5/28/04 4:00 AM	3.62	0.316	8.89
5/28/04 5:00 AM	3.64	0.316	8.89
5/28/04 6:00 AM	3.65	0.316	8.89
5/28/04 7:00 AM	3.66	0.316	8.9
5/28/04 8:00 AM	3.66	0.316	8.9
5/28/04 9:00 AM	3.64	0.316	8.91
5/28/04 10:00 AM	3.62	0.316	8.91
5/28/04 11:00 AM	3.59	0.316	8.9
5/28/04 12:00 PM	3.57	0.316	8.9

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/28/04 1:00 PM	3.54	0.316	8.91
5/28/04 2:00 PM	3.52	0.316	8.92
5/28/04 3:00 PM	3.51	0.315	8.93
5/28/04 4:00 PM	3.49	0.315	8.93
5/28/04 5:00 PM	3.47	0.315	8.93
5/28/04 6:00 PM	3.45	0.315	8.93
5/28/04 7:00 PM	3.45	0.315	8.93
5/28/04 8:00 PM	3.44	0.315	8.93
5/28/04 9:00 PM	3.45	0.315	8.93
5/28/04 10:00 PM	3.46	0.316	8.93
5/28/04 11:00 PM	3.48	0.316	8.94
5/29/04 12:00 AM	3.51	0.316	8.93
5/29/04 1:00 AM	3.53	0.316	8.95
5/29/04 2:00 AM	3.56	0.317	8.95
5/29/04 3:00 AM	3.58	0.317	8.95
5/29/04 4:00 AM	3.60	0.317	8.96
5/29/04 5:00 AM	3.62	0.318	8.97
5/29/04 6:00 AM	3.63	0.318	8.97
5/29/04 7:00 AM	3.64	0.318	8.97
5/29/04 8:00 AM	3.63	0.319	8.97
5/29/04 9:00 AM	3.62	0.318	8.99
5/29/04 10:00 AM	3.60	0.318	8.99
5/29/04 11:00 AM	3.58	0.318	8.99
5/29/04 12:00 PM	3.56	0.318	8.99
5/29/04 1:00 PM	3.53	0.318	8.99
5/29/04 2:00 PM	3.51	0.318	8.99
5/29/04 3:00 PM	3.49	0.318	8.99
5/29/04 4:00 PM	3.47	0.318	8.99
5/29/04 5:00 PM	3.46	0.318	8.99
5/29/04 6:00 PM	3.44	0.318	9.0
5/29/04 7:00 PM	3.43	0.318	9.0
5/29/04 8:00 PM	3.43	0.318	9.0
5/29/04 9:00 PM	3.43	0.318	9.0
5/29/04 10:00 PM	3.44	0.318	9.01
5/29/04 11:00 PM	3.46	0.318	9.01
5/30/04 12:00 AM	3.49	0.318	9.02
5/30/04 1:00 AM	3.51	0.318	9.02
5/30/04 2:00 AM	3.54	0.319	9.03
5/30/04 3:00 AM	3.57	0.319	9.04
5/30/04 4:00 AM	3.59	0.32	9.04
5/30/04 5:00 AM	3.61	0.321	9.04
5/30/04 6:00 AM	3.62	0.322	9.05
5/30/04 7:00 AM	3.63	0.322	9.04
5/30/04 8:00 AM	3.63	0.322	9.05
5/30/04 9:00 AM	3.62	0.323	9.05
5/30/04 10:00 AM	3.60	0.323	9.05
5/30/04 11:00 AM	3.58	0.323	9.05
5/30/04 12:00 PM	3.56	0.323	9.06
5/30/04 1:00 PM	3.53	0.322	9.05
5/30/04 2:00 PM	3.51	0.323	9.06

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/30/04 3:00 PM	3.49	0.322	9.06
5/30/04 4:00 PM	3.48	0.322	9.06
5/30/04 5:00 PM	3.46	0.322	9.06
5/30/04 6:00 PM	3.44	0.322	9.06
5/30/04 7:00 PM	3.43	0.322	9.07
5/30/04 8:00 PM	3.42	0.321	9.07
5/30/04 9:00 PM	3.42	0.321	9.07
5/30/04 10:00 PM	3.43	0.321	9.08
5/30/04 11:00 PM	3.45	0.321	9.08
5/31/04 12:00 AM	3.47	0.321	9.08
5/31/04 1:00 AM	3.49	0.321	9.08
5/31/04 2:00 AM	3.52	0.32	9.09
5/31/04 3:00 AM	3.55	0.319	9.09
5/31/04 4:00 AM	3.57	0.318	9.1
5/31/04 5:00 AM	3.59	0.316	9.11
5/31/04 6:00 AM	3.60	0.314	9.11
5/31/04 7:00 AM	3.61	0.312	9.12
5/31/04 8:00 AM	3.62	0.31	9.11
5/31/04 9:00 AM	3.61	0.308	9.12
5/31/04 10:00 AM	3.59	0.306	9.13
5/31/04 11:00 AM	3.57	0.305	9.13
5/31/04 12:00 PM	3.54	0.305	9.12
5/31/04 1:00 PM	3.52	0.305	9.13
5/31/04 2:00 PM	3.50	0.305	9.12
5/31/04 3:00 PM	3.48	0.305	9.12
5/31/04 4:00 PM	3.46	0.305	9.13
5/31/04 5:00 PM	3.44	0.305	9.14
5/31/04 6:00 PM	3.43	0.305	9.13
5/31/04 7:00 PM	3.42	0.305	9.13
5/31/04 8:00 PM	3.41	0.305	9.15
5/31/04 9:00 PM	3.41	0.305	9.14
5/31/04 10:00 PM	3.42	0.304	9.15
5/31/04 11:00 PM	3.43	0.304	9.15
6/1/04 12:00 AM	3.45	0.304	9.15
6/1/04 1:00 AM	3.47	0.304	9.16
6/1/04 2:00 AM	3.50	0.304	9.16
6/1/04 3:00 AM	3.52	0.304	9.16
6/1/04 4:00 AM	3.55	0.305	9.16
6/1/04 5:00 AM	3.57	0.305	9.17
6/1/04 6:00 AM	3.58	0.306	9.18
6/1/04 7:00 AM	3.60	0.307	9.18
6/1/04 8:00 AM	3.60	0.308	9.18
6/1/04 9:00 AM	3.59	0.308	9.19
6/1/04 10:00 AM	3.58	0.308	9.19
6/1/04 11:00 AM	3.56	0.309	9.19
6/1/04 12:00 PM	3.53	0.309	9.18
6/1/04 1:00 PM	3.51	0.309	9.19
6/1/04 2:00 PM	3.49	0.309	9.19
6/1/04 3:00 PM	3.47	0.309	9.2
6/1/04 4:00 PM	3.45	0.309	9.2

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/1/04 5:00 PM	3.43	0.309	9.2
6/1/04 6:00 PM	3.42	0.309	9.2
6/1/04 7:00 PM	3.41	0.309	9.2
6/1/04 8:00 PM	3.40	0.309	9.22
6/1/04 9:00 PM	3.40	0.309	9.21
6/1/04 10:00 PM	3.41	0.309	9.22
6/1/04 11:00 PM	3.42	0.309	9.22
6/2/04 12:00 AM	3.44	0.309	9.22
6/2/04 1:00 AM	3.46	0.31	9.23
6/2/04 2:00 AM	3.48	0.311	9.23
6/2/04 3:00 AM	3.50	0.311	9.23
6/2/04 4:00 AM	3.53	0.311	9.24
6/2/04 5:00 AM	3.55	0.31	9.24
6/2/04 6:00 AM	3.57	0.308	9.24
6/2/04 7:00 AM	3.58	0.308	9.24
6/2/04 8:00 AM	3.59	0.307	9.25
6/2/04 9:00 AM	3.58	0.307	9.25
6/2/04 10:00 AM	3.57	0.307	9.25
6/2/04 11:00 AM	3.55	0.307	9.26
6/2/04 12:00 PM	3.52	0.307	9.26
6/2/04 1:00 PM	3.50	0.307	9.25
6/2/04 2:00 PM	3.48	0.307	9.26
6/2/04 3:00 PM	3.46	0.307	9.26
6/2/04 4:00 PM	3.44	0.307	9.26
6/2/04 5:00 PM	3.43	0.307	9.26
6/2/04 6:00 PM	3.41	0.307	9.27
6/2/04 7:00 PM	3.40	0.307	9.27
6/2/04 8:00 PM	3.39	0.307	9.27
6/2/04 9:00 PM	3.39	0.307	9.27
6/2/04 10:00 PM	3.40	0.307	9.27
6/2/04 11:00 PM	3.40	0.307	9.28
6/3/04 12:00 AM	3.42	0.307	9.28
6/3/04 1:00 AM	3.44	0.307	9.28
6/3/04 2:00 AM	3.46	0.307	9.29
6/3/04 3:00 AM	3.48	0.307	9.29
6/3/04 4:00 AM	3.50	0.306	9.3
6/3/04 5:00 AM	3.52	0.305	9.3
6/3/04 6:00 AM	3.54	0.304	9.3
6/3/04 7:00 AM	3.56	0.303	9.3
6/3/04 8:00 AM	3.57	0.303	9.3
6/3/04 9:00 AM	3.58	0.303	9.31
6/3/04 10:00 AM	3.57	0.303	9.31
6/3/04 11:00 AM	3.56	0.303	9.31
6/3/04 12:00 PM	3.54	0.304	9.31
6/3/04 1:00 PM	3.52	0.304	9.31
6/3/04 2:00 PM	3.50	0.304	9.32
6/3/04 3:00 PM	3.47	0.305	9.32
6/3/04 4:00 PM	3.45	0.305	9.32
6/3/04 5:00 PM	3.43	0.305	9.33
6/3/04 6:00 PM	3.42	0.305	9.33

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/3/04 7:00 PM	3.40	0.305	9.32
6/3/04 8:00 PM	3.39	0.305	9.32
6/3/04 9:00 PM	3.39	0.305	9.33
6/3/04 10:00 PM	3.39	0.305	9.33
6/3/04 11:00 PM	3.39	0.306	9.33
6/4/04 12:00 AM	3.41	0.305	9.33
6/4/04 1:00 AM	3.43	0.305	9.34
6/4/04 2:00 AM	3.45	0.304	9.34
6/4/04 3:00 AM	3.47	0.303	9.34
6/4/04 4:00 AM	3.49	0.301	9.35
6/4/04 5:00 AM	3.51	0.3	9.35
6/4/04 6:00 AM	3.54	0.299	9.35
6/4/04 7:00 AM	3.56	0.298	9.35
6/4/04 8:00 AM	3.57	0.298	9.36
6/4/04 9:00 AM	3.57	0.297	9.37
6/4/04 10:00 AM	3.57	0.297	9.36
6/4/04 11:00 AM	3.55	0.297	9.36
6/4/04 12:00 PM	3.53	0.298	9.36
6/4/04 1:00 PM	3.51	0.298	9.36
6/4/04 2:00 PM	3.48	0.298	9.37
6/4/04 3:00 PM	3.46	0.299	9.36
6/4/04 4:00 PM	3.44	0.299	9.36
6/4/04 5:00 PM	3.43	0.298	9.37
6/4/04 6:00 PM	3.41	0.298	9.37
6/4/04 7:00 PM	3.40	0.298	9.37
6/4/04 8:00 PM	3.38	0.297	9.38
6/4/04 9:00 PM	3.38	0.297	9.38
6/4/04 10:00 PM	3.38	0.297	9.38
6/4/04 11:00 PM	3.38	0.297	9.38
6/5/04 12:00 AM	3.39	0.296	9.38
6/5/04 1:00 AM	3.40	0.296	9.38
6/5/04 2:00 AM	3.42	0.296	9.39
6/5/04 3:00 AM	3.44	0.296	9.4
6/5/04 4:00 AM	3.45	0.296	9.39
6/5/04 5:00 AM	3.47	0.297	9.39
6/5/04 6:00 AM	3.49	0.298	9.4
6/5/04 7:00 AM	3.52	0.298	9.41
6/5/04 8:00 AM	3.53	0.299	9.41
6/5/04 9:00 AM	3.53	0.299	9.41
6/5/04 10:00 AM	3.53	0.299	9.4
6/5/04 11:00 AM	3.51	0.298	9.4
6/5/04 12:00 PM	3.49	0.298	9.41
6/5/04 1:00 PM	3.47	0.298	9.41
6/5/04 2:00 PM	3.45	0.298	9.42
6/5/04 3:00 PM	3.44	0.298	9.42
6/5/04 4:00 PM	3.42	0.298	9.43
6/5/04 5:00 PM	3.40	0.298	9.43
6/5/04 6:00 PM	3.39	0.298	9.42
6/5/04 7:00 PM	3.38	0.298	9.42
6/5/04 8:00 PM	3.38	0.298	9.43

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/5/04 9:00 PM	3.37	0.298	9.43
6/5/04 10:00 PM	3.38	0.298	9.42
6/5/04 11:00 PM	3.39	0.298	9.43
6/6/04 12:00 AM	3.40	0.298	9.44
6/6/04 1:00 AM	3.42	0.299	9.44
6/6/04 2:00 AM	3.44	0.299	9.44
6/6/04 3:00 AM	3.46	0.299	9.44
6/6/04 4:00 AM	3.48	0.299	9.45
6/6/04 5:00 AM	3.50	0.299	9.45
6/6/04 6:00 AM	3.52	0.299	9.45
6/6/04 7:00 AM	3.54	0.299	9.45
6/6/04 8:00 AM	3.55	0.299	9.46
6/6/04 9:00 AM	3.55	0.299	9.46
6/6/04 10:00 AM	3.55	0.299	9.46
6/6/04 11:00 AM	3.53	0.299	9.46
6/6/04 12:00 PM	3.51	0.299	9.46
6/6/04 1:00 PM	3.50	0.299	9.47
6/6/04 2:00 PM	3.48	0.299	9.47
6/6/04 3:00 PM	3.47	0.298	9.47
6/6/04 4:00 PM	3.45	0.298	9.48
6/6/04 5:00 PM	3.43	0.298	9.48
6/6/04 6:00 PM	3.42	0.298	9.48
6/6/04 7:00 PM	3.40	0.299	9.48
6/6/04 8:00 PM	3.39	0.299	9.48
6/6/04 9:00 PM	3.39	0.299	9.48
6/6/04 10:00 PM	3.39	0.299	9.48
6/6/04 11:00 PM	3.39	0.299	9.48
6/7/04 12:00 AM	3.40	0.299	9.49
6/7/04 1:00 AM	3.42	0.299	9.49
6/7/04 2:00 AM	3.44	0.299	9.5
6/7/04 3:00 AM	3.46	0.299	9.5
6/7/04 4:00 AM	3.48	0.299	9.5
6/7/04 5:00 AM	3.50	0.299	9.5
6/7/04 6:00 AM	3.52	0.299	9.51
6/7/04 7:00 AM	3.54	0.299	9.52
6/7/04 8:00 AM	3.55	0.299	9.52
6/7/04 9:00 AM	3.54	0.299	9.52
6/7/04 10:00 AM	3.53	0.299	9.51
6/7/04 11:00 AM	3.52	0.299	9.52
6/7/04 12:00 PM	3.50	0.299	9.52
6/7/04 1:00 PM	3.47	0.299	9.52
6/7/04 2:00 PM	3.45	0.299	9.52
6/7/04 3:00 PM	3.43	0.299	9.53
6/7/04 4:00 PM	3.41	0.299	9.52
6/7/04 5:00 PM	3.40	0.298	9.53
6/7/04 6:00 PM	3.38	0.298	9.54
6/7/04 7:00 PM	3.37	0.298	9.54
6/7/04 8:00 PM	3.36	0.298	9.54
6/7/04 9:00 PM	3.36	0.298	9.54
6/7/04 10:00 PM	3.35	0.298	9.54

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/7/04 11:00 PM	3.35	0.298	9.55
6/8/04 12:00 AM	3.36	0.298	9.55
6/8/04 1:00 AM	3.37	0.298	9.55
6/8/04 2:00 AM	3.38	0.298	9.56
6/8/04 3:00 AM	3.40	0.298	9.57
6/8/04 4:00 AM	3.41	0.298	9.56
6/8/04 5:00 AM	3.43	0.298	9.56
6/8/04 6:00 AM	3.45	0.298	9.57
6/8/04 7:00 AM	3.46	0.298	9.57
6/8/04 8:00 AM	3.47	0.298	9.57
6/8/04 9:00 AM	3.48	0.298	9.56
6/8/04 10:00 AM	3.48	0.298	9.58
6/8/04 11:00 AM	3.47	0.298	9.58
6/8/04 12:00 PM	3.46	0.298	9.58
6/8/04 1:00 PM	3.44	0.298	9.57
6/8/04 2:00 PM	3.42	0.298	9.58
6/8/04 3:00 PM	3.41	0.298	9.59
6/8/04 4:00 PM	3.39	0.298	9.59
6/8/04 5:00 PM	3.37	0.298	9.59
6/8/04 6:00 PM	3.36	0.298	9.59
6/8/04 7:00 PM	3.35	0.298	9.6
6/8/04 8:00 PM	3.34	0.298	9.6
6/8/04 9:00 PM	3.33	0.297	9.61
6/8/04 10:00 PM	3.33	0.297	9.6
6/8/04 11:00 PM	3.32	0.297	9.61
6/9/04 12:00 AM	3.32	0.297	9.61
6/9/04 1:00 AM	3.33	0.297	9.61
6/9/04 2:00 AM	3.34	0.297	9.61
6/9/04 3:00 AM	3.35	0.297	9.62
6/9/04 4:00 AM	3.37	0.297	9.62
6/9/04 5:00 AM	3.39	0.297	9.62
6/9/04 6:00 AM	3.41	0.297	9.63
6/9/04 7:00 AM	3.42	0.297	9.63
6/9/04 8:00 AM	3.43	0.297	9.63
6/9/04 9:00 AM	3.44	0.297	9.64
6/9/04 10:00 AM	3.44	0.297	9.64
6/9/04 11:00 AM	3.44	0.297	9.64
6/9/04 12:00 PM	3.43	0.297	9.63
6/9/04 1:00 PM	3.42	0.297	9.64
6/9/04 2:00 PM	3.41	0.297	9.65
6/9/04 3:00 PM	3.39	0.297	9.66
6/9/04 4:00 PM	3.38	0.297	9.66
6/9/04 5:00 PM	3.36	0.297	9.66
6/9/04 6:00 PM	3.34	0.297	9.66
6/9/04 7:00 PM	3.33	0.297	9.66
6/9/04 8:00 PM	3.32	0.297	9.67
6/9/04 9:00 PM	3.31	0.297	9.67
6/9/04 10:00 PM	3.30	0.297	9.67
6/9/04 11:00 PM	3.30	0.297	9.67
6/10/04 12:00 AM	3.30	0.297	9.67

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/10/04 1:00 AM	3.31	0.297	9.68
6/10/04 2:00 AM	3.32	0.297	9.68
6/10/04 3:00 AM	3.33	0.297	9.68
6/10/04 4:00 AM	3.35	0.297	9.7
6/10/04 5:00 AM	3.37	0.297	9.69
6/10/04 6:00 AM	3.39	0.297	9.69
6/10/04 7:00 AM	3.41	0.297	9.69
6/10/04 8:00 AM	3.42	0.297	9.7
6/10/04 9:00 AM	3.43	0.297	9.69
6/10/04 10:00 AM	3.43	0.297	9.71
6/10/04 11:00 AM	3.44	0.297	9.71
6/10/04 12:00 PM	3.43	0.297	9.71
6/10/04 1:00 PM	3.42	0.298	9.71
6/10/04 2:00 PM	3.41	0.298	9.71
6/10/04 3:00 PM	3.40	0.297	9.72
6/10/04 4:00 PM	3.38	0.297	9.72
6/10/04 5:00 PM	3.36	0.298	9.72
6/10/04 6:00 PM	3.35	0.297	9.73
6/10/04 7:00 PM	3.33	0.297	9.73
6/10/04 8:00 PM	3.32	0.297	9.73
6/10/04 9:00 PM	3.30	0.298	9.74
6/10/04 10:00 PM	3.30	0.298	9.73
6/10/04 11:00 PM	3.30	0.297	9.74
6/11/04 12:00 AM	3.30	0.297	9.74
6/11/04 1:00 AM	3.30	0.297	9.74
6/11/04 2:00 AM	3.31	0.297	9.75
6/11/04 3:00 AM	3.32	0.297	9.75
6/11/04 4:00 AM	3.34	0.297	9.75
6/11/04 5:00 AM	3.36	0.298	9.75
6/11/04 6:00 AM	3.37	0.298	9.75
6/11/04 7:00 AM	3.39	0.297	9.76
6/11/04 8:00 AM	3.41	0.297	9.76
6/11/04 9:00 AM	3.42	0.297	9.77
6/11/04 10:00 AM	3.42	0.297	9.77
6/11/04 11:00 AM	3.42	0.297	9.78
6/11/04 12:00 PM	3.42	0.297	9.78
6/11/04 1:00 PM	3.41	0.298	9.78
6/11/04 2:00 PM	3.40	0.298	9.78
6/11/04 3:00 PM	3.38	0.297	9.79
6/11/04 4:00 PM	3.37	0.298	9.79
6/11/04 5:00 PM	3.35	0.298	9.79
6/11/04 6:00 PM	3.33	0.297	9.79
6/11/04 7:00 PM	3.32	0.297	9.79
6/11/04 8:00 PM	3.30	0.297	9.79
6/11/04 9:00 PM	3.29	0.297	9.8
6/11/04 10:00 PM	3.29	0.297	9.81
6/11/04 11:00 PM	3.28	0.297	9.8
6/12/04 12:00 AM	3.28	0.297	9.81
6/12/04 1:00 AM	3.28	0.297	9.81
6/12/04 2:00 AM	3.29	0.297	9.81

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/12/04 3:00 AM	3.30	0.297	9.82
6/12/04 4:00 AM	3.31	0.297	9.82
6/12/04 5:00 AM	3.33	0.297	9.83
6/12/04 6:00 AM	3.35	0.297	9.83
6/12/04 7:00 AM	3.36	0.298	9.83
6/12/04 8:00 AM	3.38	0.297	9.83
6/12/04 9:00 AM	3.39	0.297	9.83
6/12/04 10:00 AM	3.40	0.297	9.84
6/12/04 11:00 AM	3.41	0.298	9.84
6/12/04 12:00 PM	3.40	0.298	9.85
6/12/04 1:00 PM	3.39	0.298	9.85
6/12/04 2:00 PM	3.38	0.298	9.85
6/12/04 3:00 PM	3.37	0.297	9.86
6/12/04 4:00 PM	3.35	0.297	9.86
6/12/04 5:00 PM	3.33	0.297	9.86
6/12/04 6:00 PM	3.32	0.297	9.87
6/12/04 7:00 PM	3.30	0.298	9.86
6/12/04 8:00 PM	3.28	0.298	9.86
6/12/04 9:00 PM	3.27	0.298	9.86
6/12/04 10:00 PM	3.26	0.297	9.87
6/12/04 11:00 PM	3.26	0.297	9.88
6/13/04 12:00 AM	3.26	0.297	9.87
6/13/04 1:00 AM	3.26	0.297	9.88
6/13/04 2:00 AM	3.26	0.297	9.88
6/13/04 3:00 AM	3.27	0.297	9.88
6/13/04 4:00 AM	3.28	0.297	9.88
6/13/04 5:00 AM	3.30	0.297	9.88
6/13/04 6:00 AM	3.31	0.297	9.89
6/13/04 7:00 AM	3.33	0.297	9.89
6/13/04 8:00 AM	3.35	0.297	9.9
6/13/04 9:00 AM	3.36	0.297	9.91
6/13/04 10:00 AM	3.37	0.297	9.91
6/13/04 11:00 AM	3.37	0.297	9.9
6/13/04 12:00 PM	3.38	0.297	9.91
6/13/04 1:00 PM	3.37	0.297	9.91
6/13/04 2:00 PM	3.36	0.297	9.92
6/13/04 3:00 PM	3.35	0.297	9.92
6/13/04 4:00 PM	3.34	0.297	9.91
6/13/04 5:00 PM	3.32	0.298	9.91
6/13/04 6:00 PM	3.30	0.297	9.93
6/13/04 7:00 PM	3.28	0.297	9.93
6/13/04 8:00 PM	3.26	0.297	9.93
6/13/04 9:00 PM	3.25	0.297	9.94
6/13/04 10:00 PM	3.24	0.297	9.93
6/13/04 11:00 PM	3.23	0.297	9.93
6/14/04 12:00 AM	3.22	0.297	9.94
6/14/04 1:00 AM	3.21	0.297	9.94
6/14/04 2:00 AM	3.21	0.297	9.94
6/14/04 3:00 AM	3.20	0.297	9.95
6/14/04 4:00 AM	3.19	0.297	9.95

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/14/04 5:00 AM	3.19	0.297	9.95
6/14/04 6:00 AM	3.19	0.297	9.95
6/14/04 7:00 AM	3.20	0.297	9.95
6/14/04 8:00 AM	3.20	0.297	9.96
6/14/04 9:00 AM	3.21	0.297	9.96
6/14/04 10:00 AM	3.22	0.297	9.96
6/14/04 11:00 AM	3.22	0.297	9.97
6/14/04 12:00 PM	3.23	0.298	9.97
6/14/04 1:00 PM	3.23	0.298	9.98
6/14/04 2:00 PM	3.22	0.298	9.97
6/14/04 3:00 PM	3.22	0.298	9.97
6/14/04 4:00 PM	3.21	0.298	9.97
6/14/04 5:00 PM	3.20	0.297	9.98
6/14/04 6:00 PM	3.18	0.297	9.98
6/14/04 7:00 PM	3.17	0.297	9.99
6/14/04 8:00 PM	3.16	0.297	9.98
6/14/04 9:00 PM	3.15	0.297	9.99
6/14/04 10:00 PM	3.14	0.297	10.0
6/14/04 11:00 PM	3.12	0.297	9.99
6/15/04 12:00 AM	3.11	0.297	10.0
6/15/04 1:00 AM	3.10	0.297	9.99
6/15/04 2:00 AM	3.09	0.297	10.0
6/15/04 3:00 AM	3.09	0.297	10.0
6/15/04 4:00 AM	3.08	0.297	10.0
6/15/04 5:00 AM	3.08	0.297	10.0
6/15/04 6:00 AM	3.09	0.297	10.01
6/15/04 7:00 AM	3.09	0.297	10.01
6/15/04 8:00 AM	3.10	0.297	10.0
6/15/04 9:00 AM	3.11	0.297	10.01
6/15/04 10:00 AM	3.11	0.297	10.01
6/15/04 11:00 AM	3.12	0.297	10.02
6/15/04 12:00 PM	3.12	0.297	10.02
6/15/04 1:00 PM	3.13	0.298	10.02
6/15/04 2:00 PM	3.12	0.297	10.02
6/15/04 3:00 PM	3.12	0.297	10.02
6/15/04 4:00 PM	3.11	0.298	10.03
6/15/04 5:00 PM	3.10	0.298	10.02
6/15/04 6:00 PM	3.08	0.297	10.03
6/15/04 7:00 PM	3.07	0.297	10.04
6/15/04 8:00 PM	3.06	0.297	10.04
6/15/04 9:00 PM	3.04	0.297	10.04
6/15/04 10:00 PM	3.03	0.297	10.04
6/15/04 11:00 PM	3.02	0.297	10.05
6/16/04 12:00 AM	3.01	0.297	10.04
6/16/04 1:00 AM	3.00	0.297	10.05
6/16/04 2:00 AM	2.99	0.297	10.04
6/16/04 3:00 AM	2.98	0.297	10.05
6/16/04 4:00 AM	2.97	0.298	10.05
6/16/04 5:00 AM	2.97	0.297	10.06
6/16/04 6:00 AM	2.97	0.297	10.06

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/16/04 7:00 AM	2.97	0.297	10.06
6/16/04 8:00 AM	2.97	0.297	10.07
6/16/04 9:00 AM	2.98	0.297	10.06
6/16/04 10:00 AM	2.98	0.297	10.07
6/16/04 11:00 AM	2.99	0.297	10.07
6/16/04 12:00 PM	2.99	0.298	10.07
6/16/04 1:00 PM	2.99	0.298	10.08
6/16/04 2:00 PM	2.99	0.298	10.07
6/16/04 3:00 PM	2.99	0.297	10.08
6/16/04 4:00 PM	2.98	0.297	10.08
6/16/04 5:00 PM	2.97	0.297	10.08
6/16/04 6:00 PM	2.96	0.297	10.09
6/16/04 7:00 PM	2.95	0.297	10.09
6/16/04 8:00 PM	2.93	0.297	10.08
6/16/04 9:00 PM	2.92	0.297	10.09
6/16/04 10:00 PM	2.91	0.297	10.09
6/16/04 11:00 PM	2.89	0.297	10.09
6/17/04 12:00 AM	2.88	0.297	10.1
6/17/04 1:00 AM	2.87	0.297	10.1
6/17/04 2:00 AM	2.86	0.297	10.1
6/17/04 3:00 AM	2.85	0.297	10.1
6/17/04 4:00 AM	2.84	0.297	10.1
6/17/04 5:00 AM	2.83	0.297	10.1
6/17/04 6:00 AM	2.83	0.297	10.11
6/17/04 7:00 AM	2.83	0.297	10.11
6/17/04 8:00 AM	2.83	0.297	10.11
6/17/04 9:00 AM	2.83	0.297	10.12
6/17/04 10:00 AM	2.83	0.297	10.12
6/17/04 11:00 AM	2.83	0.297	10.12
6/17/04 12:00 PM	2.83	0.298	10.11
6/17/04 1:00 PM	2.83	0.297	10.12
6/17/04 2:00 PM	2.83	0.297	10.13
6/17/04 3:00 PM	2.83	0.297	10.13
6/17/04 4:00 PM	2.83	0.297	10.13
6/17/04 5:00 PM	2.82	0.297	10.14
6/17/04 6:00 PM	2.82	0.297	10.14
6/17/04 7:00 PM	2.81	0.297	10.14
6/17/04 8:00 PM	2.80	0.297	10.14
6/17/04 9:00 PM	2.79	0.297	10.14
6/17/04 10:00 PM	2.77	0.298	10.14
6/17/04 11:00 PM	2.76	0.297	10.15
6/18/04 12:00 AM	2.75	0.297	10.15
6/18/04 1:00 AM	2.74	0.297	10.15
6/18/04 2:00 AM	2.73	0.297	10.15
6/18/04 3:00 AM	2.72	0.297	10.16
6/18/04 4:00 AM	2.71	0.298	10.15
6/18/04 5:00 AM	2.70	0.297	10.15
6/18/04 6:00 AM	2.69	0.297	10.16
6/18/04 7:00 AM	2.68	0.297	10.16
6/18/04 8:00 AM	2.67	0.297	10.17

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/18/04 9:00 AM	2.67	0.297	10.16
6/18/04 10:00 AM	2.66	0.297	10.18
6/18/04 11:00 AM	2.66	0.297	10.18
6/18/04 12:00 PM	2.65	0.298	10.18
6/18/04 1:00 PM	2.65	0.298	10.17
6/18/04 2:00 PM	2.64	0.298	10.18
6/18/04 3:00 PM	2.63	0.297	10.18
6/18/04 4:00 PM	2.63	0.298	10.18
6/18/04 5:00 PM	2.62	0.298	10.18
6/18/04 6:00 PM	2.61	0.297	10.19
6/18/04 7:00 PM	2.60	0.297	10.19
6/18/04 8:00 PM	2.59	0.297	10.2
6/18/04 9:00 PM	2.58	0.297	10.2
6/18/04 10:00 PM	2.57	0.297	10.2
6/18/04 11:00 PM	2.56	0.297	10.2
6/19/04 12:00 AM	2.55	0.297	10.2
6/19/04 1:00 AM	2.54	0.297	10.2
6/19/04 2:00 AM	2.52	0.297	10.21
6/19/04 3:00 AM	2.51	0.297	10.21
6/19/04 4:00 AM	2.50	0.297	10.22
6/19/04 5:00 AM	2.49	0.297	10.21
6/19/04 6:00 AM	2.48	0.297	10.22
6/19/04 7:00 AM	2.47	0.297	10.22
6/19/04 8:00 AM	2.47	0.297	10.22
6/19/04 9:00 AM	2.46	0.297	10.23
6/19/04 10:00 AM	2.45	0.297	10.23
6/19/04 11:00 AM	2.45	0.297	10.23
6/19/04 12:00 PM	2.44	0.297	10.23
6/19/04 1:00 PM	2.44	0.297	10.23
6/19/04 2:00 PM	2.43	0.297	10.24
6/19/04 3:00 PM	2.43	0.297	10.24
6/19/04 4:00 PM	2.42	0.297	10.24
6/19/04 5:00 PM	2.42	0.297	10.24
6/19/04 6:00 PM	2.41	0.297	10.24
6/19/04 7:00 PM	2.41	0.297	10.25
6/19/04 8:00 PM	2.40	0.297	10.25
6/19/04 9:00 PM	2.39	0.297	10.25
6/19/04 10:00 PM	2.38	0.297	10.26
6/19/04 11:00 PM	2.37	0.297	10.25
6/20/04 12:00 AM	2.37	0.297	10.25
6/20/04 1:00 AM	2.36	0.297	10.26
6/20/04 2:00 AM	2.35	0.297	10.26
6/20/04 3:00 AM	2.34	0.297	10.26
6/20/04 4:00 AM	2.34	0.297	10.27
6/20/04 5:00 AM	2.33	0.297	10.27
6/20/04 6:00 AM	2.33	0.297	10.27
6/20/04 7:00 AM	2.33	0.297	10.28
6/20/04 8:00 AM	2.32	0.297	10.27
6/20/04 9:00 AM	2.32	0.297	10.28
6/20/04 10:00 AM	2.33	0.297	10.28

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/20/04 11:00 AM	2.33	0.297	10.28
6/20/04 12:00 PM	2.34	0.297	10.28
6/20/04 1:00 PM	2.34	0.297	10.28
6/20/04 2:00 PM	2.34	0.297	10.29
6/20/04 3:00 PM	2.34	0.297	10.29
6/20/04 4:00 PM	2.34	0.297	10.29
6/20/04 5:00 PM	2.33	0.297	10.29
6/20/04 6:00 PM	2.32	0.297	10.3
6/20/04 7:00 PM	2.31	0.297	10.3
6/20/04 8:00 PM	2.30	0.297	10.31
6/20/04 9:00 PM	2.29	0.297	10.3
6/20/04 10:00 PM	2.28	0.297	10.3
6/20/04 11:00 PM	2.27	0.297	10.31
6/21/04 12:00 AM	2.26	0.297	10.31
6/21/04 1:00 AM	2.24	0.297	10.32
6/21/04 2:00 AM	2.23	0.297	10.31
6/21/04 3:00 AM	2.22	0.297	10.32
6/21/04 4:00 AM	2.21	0.297	10.32
6/21/04 5:00 AM	2.20	0.297	10.33
6/21/04 6:00 AM	2.19	0.297	10.32
6/21/04 7:00 AM	2.18	0.297	10.33
6/21/04 8:00 AM	2.17	0.297	10.33
6/21/04 9:00 AM	2.16	0.297	10.32
6/21/04 10:00 AM	2.15	0.297	10.33
6/21/04 11:00 AM	2.14	0.297	10.33
6/21/04 12:00 PM	2.14	0.297	10.34
6/21/04 1:00 PM	2.13	0.297	10.33
6/21/04 2:00 PM	2.13	0.297	10.34
6/21/04 3:00 PM	2.12	0.297	10.34
6/21/04 4:00 PM	2.12	0.297	10.35
6/21/04 5:00 PM	2.11	0.297	10.35
6/21/04 6:00 PM	2.10	0.297	10.35
6/21/04 7:00 PM	2.09	0.297	10.35
6/21/04 8:00 PM	2.08	0.297	10.35
6/21/04 9:00 PM	2.07	0.297	10.36
6/21/04 10:00 PM	2.06	0.297	10.36
6/21/04 11:00 PM	2.05	0.297	10.36
6/22/04 12:00 AM	2.04	0.297	10.36
6/22/04 1:00 AM	2.02	0.297	10.36
6/22/04 2:00 AM	2.01	0.297	10.37
6/22/04 3:00 AM	2.00	0.297	10.37
6/22/04 4:00 AM	1.99	0.297	10.37
6/22/04 5:00 AM	1.98	0.297	10.38
6/22/04 6:00 AM	1.96	0.297	10.38
6/22/04 7:00 AM	1.95	0.297	10.38
6/22/04 8:00 AM	1.94	0.297	10.38
6/22/04 9:00 AM	1.93	0.297	10.39
6/22/04 10:00 AM	1.92	0.297	10.39
6/22/04 11:00 AM	1.91	0.297	10.39
6/22/04 12:00 PM	1.91	0.297	10.39

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/22/04 1:00 PM	1.90	0.297	10.4
6/22/04 2:00 PM	1.89	0.297	10.39
6/22/04 3:00 PM	1.89	0.297	10.4
6/22/04 4:00 PM	1.88	0.297	10.4
6/22/04 5:00 PM	1.87	0.297	10.39
6/22/04 6:00 PM	1.87	0.297	10.41
6/22/04 7:00 PM	1.86	0.297	10.41
6/22/04 8:00 PM	1.85	0.297	10.41
6/22/04 9:00 PM	1.84	0.297	10.41
6/22/04 10:00 PM	1.84	0.297	10.41
6/22/04 11:00 PM	1.83	0.297	10.41
6/23/04 12:00 AM	1.82	0.297	10.42
6/23/04 1:00 AM	1.81	0.297	10.43
6/23/04 2:00 AM	1.80	0.297	10.42
6/23/04 3:00 AM	1.79	0.297	10.42
6/23/04 4:00 AM	1.79	0.297	10.43
6/23/04 5:00 AM	1.78	0.297	10.43
6/23/04 6:00 AM	1.78	0.297	10.43
6/23/04 7:00 AM	1.77	0.297	10.43
6/23/04 8:00 AM	1.77	0.297	10.44
6/23/04 9:00 AM	1.76	0.297	10.44
6/23/04 10:00 AM	1.75	0.297	10.45
6/23/04 11:00 AM	1.75	0.297	10.45
6/23/04 12:00 PM	1.74	0.297	10.44
6/23/04 1:00 PM	1.74	0.297	10.44
6/23/04 2:00 PM	1.74	0.297	10.45
6/23/04 3:00 PM	1.73	0.297	10.45
6/23/04 4:00 PM	1.73	0.297	10.45
6/23/04 5:00 PM	1.72	0.297	10.46
6/23/04 6:00 PM	1.72	0.297	10.46
6/23/04 7:00 PM	1.71	0.297	10.46
6/23/04 8:00 PM	1.70	0.297	10.47
6/23/04 9:00 PM	1.70	0.297	10.46
6/23/04 10:00 PM	1.69	0.297	10.47
6/23/04 11:00 PM	1.68	0.297	10.47
6/24/04 12:00 AM	1.68	0.297	10.48
6/24/04 1:00 AM	1.67	0.297	10.48
6/24/04 2:00 AM	1.66	0.297	10.48
6/24/04 3:00 AM	1.65	0.297	10.48
6/24/04 4:00 AM	1.65	0.297	10.48
6/24/04 5:00 AM	1.64	0.297	10.48
6/24/04 6:00 AM	1.63	0.297	10.48
6/24/04 7:00 AM	1.63	0.297	10.49
6/24/04 8:00 AM	1.62	0.297	10.49
6/24/04 9:00 AM	1.62	0.297	10.5
6/24/04 10:00 AM	1.62	0.297	10.5
6/24/04 11:00 AM	1.61	0.297	10.5
6/24/04 12:00 PM	1.61	0.297	10.51
6/24/04 1:00 PM	1.61	0.297	10.5
6/24/04 2:00 PM	1.61	0.297	10.51

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/24/04 3:00 PM	1.61	0.297	10.51
6/24/04 4:00 PM	1.60	0.297	10.51
6/24/04 5:00 PM	1.60	0.296	10.52
6/24/04 6:00 PM	1.60	0.297	10.51
6/24/04 7:00 PM	1.59	0.297	10.52
6/24/04 8:00 PM	1.59	0.297	10.52
6/24/04 9:00 PM	1.59	0.297	10.52
6/24/04 10:00 PM	1.58	0.297	10.52
6/24/04 11:00 PM	1.57	0.296	10.53
6/25/04 12:00 AM	1.56	0.296	10.53
6/25/04 1:00 AM	1.55	0.297	10.53
6/25/04 2:00 AM	1.54	0.297	10.53
6/25/04 3:00 AM	1.54	0.296	10.54
6/25/04 4:00 AM	1.53	0.297	10.54
6/25/04 5:00 AM	1.51	0.297	10.54
6/25/04 6:00 AM	1.51	0.297	10.55
6/25/04 7:00 AM	1.50	0.297	10.55
6/25/04 8:00 AM	1.49	0.297	10.54
6/25/04 9:00 AM	1.48	0.296	10.55
6/25/04 10:00 AM	1.47	0.296	10.55
6/25/04 11:00 AM	1.46	0.296	10.55
6/25/04 12:00 PM	1.46	0.296	10.55
6/25/04 1:00 PM	1.46	0.296	10.56
6/25/04 2:00 PM	1.45	0.296	10.56
6/25/04 3:00 PM	1.45	0.296	10.55
6/25/04 4:00 PM	1.45	0.296	10.57
6/25/04 5:00 PM	1.45	0.296	10.57
6/25/04 6:00 PM	1.45	0.296	10.56
6/25/04 7:00 PM	1.44	0.296	10.57
6/25/04 8:00 PM	1.44	0.296	10.57
6/25/04 9:00 PM	1.44	0.296	10.58
6/25/04 10:00 PM	1.43	0.296	10.58
6/25/04 11:00 PM	1.43	0.296	10.58
6/26/04 12:00 AM	1.43	0.296	10.58
6/26/04 1:00 AM	1.43	0.296	10.58
6/26/04 2:00 AM	1.42	0.296	10.59
6/26/04 3:00 AM	1.42	0.296	10.59
6/26/04 4:00 AM	1.41	0.296	10.59
6/26/04 5:00 AM	1.41	0.296	10.59
6/26/04 6:00 AM	1.41	0.296	10.59
6/26/04 7:00 AM	1.41	0.296	10.59
6/26/04 8:00 AM	1.41	0.296	10.6
6/26/04 9:00 AM	1.40	0.296	10.6
6/26/04 10:00 AM	1.40	0.296	10.61
6/26/04 11:00 AM	1.41	0.296	10.61
6/26/04 12:00 PM	1.41	0.296	10.6
6/26/04 1:00 PM	1.42	0.296	10.61
6/26/04 2:00 PM	1.43	0.296	10.61
6/26/04 3:00 PM	1.44	0.296	10.62
6/26/04 4:00 PM	1.45	0.296	10.61

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/26/04 5:00 PM	1.46	0.296	10.62
6/26/04 6:00 PM	1.47	0.296	10.61
6/26/04 7:00 PM	1.48	0.296	10.62
6/26/04 8:00 PM	1.49	0.296	10.62
6/26/04 9:00 PM	1.50	0.296	10.62
6/26/04 10:00 PM	1.51	0.296	10.63
6/26/04 11:00 PM	1.52	0.296	10.62
6/27/04 12:00 AM	1.52	0.296	10.63
6/27/04 1:00 AM	1.53	0.296	10.63
6/27/04 2:00 AM	1.54	0.296	10.63
6/27/04 3:00 AM	1.55	0.296	10.63
6/27/04 4:00 AM	1.56	0.296	10.64
6/27/04 5:00 AM	1.57	0.296	10.64
6/27/04 6:00 AM	1.59	0.296	10.64
6/27/04 7:00 AM	1.61	0.296	10.63
6/27/04 8:00 AM	1.62	0.296	10.64
6/27/04 9:00 AM	1.64	0.296	10.64
6/27/04 10:00 AM	1.66	0.296	10.64
6/27/04 11:00 AM	1.68	0.296	10.65
6/27/04 12:00 PM	1.70	0.296	10.65
6/27/04 1:00 PM	1.72	0.296	10.66
6/27/04 2:00 PM	1.74	0.296	10.65
6/27/04 3:00 PM	1.75	0.296	10.66
6/27/04 4:00 PM	1.76	0.296	10.67
6/27/04 5:00 PM	1.77	0.296	10.67
6/27/04 6:00 PM	1.79	0.296	10.67
6/27/04 7:00 PM	1.80	0.296	10.66
6/27/04 8:00 PM	1.81	0.296	10.66
6/27/04 9:00 PM	1.81	0.296	10.67
6/27/04 10:00 PM	1.82	0.296	10.67
6/27/04 11:00 PM	1.83	0.296	10.67
6/28/04 12:00 AM	1.84	0.296	10.67
6/28/04 1:00 AM	1.85	0.296	10.67
6/28/04 2:00 AM	1.87	0.296	10.67
6/28/04 3:00 AM	1.88	0.295	10.68
6/28/04 4:00 AM	1.90	0.295	10.68
6/28/04 5:00 AM	1.91	0.295	10.68
6/28/04 6:00 AM	1.93	0.295	10.68
6/28/04 7:00 AM	1.95	0.295	10.69
6/28/04 8:00 AM	1.97	0.296	10.68
6/28/04 9:00 AM	1.99	0.295	10.69
6/28/04 10:00 AM	2.01	0.295	10.68
6/28/04 11:00 AM	2.04	0.295	10.69
6/28/04 12:00 PM	2.06	0.295	10.69
6/28/04 1:00 PM	2.08	0.295	10.7
6/28/04 2:00 PM	2.10	0.295	10.7
6/28/04 3:00 PM	2.11	0.295	10.7
6/28/04 4:00 PM	2.13	0.295	10.7
6/28/04 5:00 PM	2.14	0.295	10.7
6/28/04 6:00 PM	2.15	0.295	10.7

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/28/04 7:00 PM	2.15	0.295	10.71
6/28/04 8:00 PM	2.16	0.295	10.7
6/28/04 9:00 PM	2.16	0.295	10.7
6/28/04 10:00 PM	2.16	0.295	10.7
6/28/04 11:00 PM	2.17	0.295	10.71
6/29/04 12:00 AM	2.17	0.295	10.71
6/29/04 1:00 AM	2.17	0.295	10.71
6/29/04 2:00 AM	2.17	0.295	10.71
6/29/04 3:00 AM	2.18	0.295	10.71
6/29/04 4:00 AM	2.18	0.295	10.72
6/29/04 5:00 AM	2.19	0.295	10.72
6/29/04 6:00 AM	2.20	0.295	10.72
6/29/04 7:00 AM	2.22	0.295	10.72
6/29/04 8:00 AM	2.23	0.295	10.72
6/29/04 9:00 AM	2.25	0.295	10.72
6/29/04 10:00 AM	2.26	0.295	10.72
6/29/04 11:00 AM	2.28	0.295	10.73
6/29/04 12:00 PM	2.30	0.295	10.72
6/29/04 1:00 PM	2.32	0.295	10.73
6/29/04 2:00 PM	2.34	0.295	10.73
6/29/04 3:00 PM	2.36	0.295	10.73
6/29/04 4:00 PM	2.37	0.295	10.73
6/29/04 5:00 PM	2.39	0.295	10.73
6/29/04 6:00 PM	2.41	0.295	10.74
6/29/04 7:00 PM	2.43	0.295	10.74
6/29/04 8:00 PM	2.45	0.295	10.74
6/29/04 9:00 PM	2.47	0.295	10.74
6/29/04 10:00 PM	2.49	0.295	10.74
6/29/04 11:00 PM	2.52	0.295	10.74
6/30/04 12:00 AM	2.55	0.295	10.75
6/30/04 1:00 AM	2.58	0.295	10.74
6/30/04 2:00 AM	2.62	0.295	10.75
6/30/04 3:00 AM	2.65	0.295	10.74
6/30/04 4:00 AM	2.69	0.295	10.74
6/30/04 5:00 AM	2.73	0.295	10.75
6/30/04 6:00 AM	2.78	0.295	10.75
6/30/04 7:00 AM	2.82	0.295	10.74
6/30/04 8:00 AM	2.87	0.295	10.76
6/30/04 9:00 AM	2.91	0.295	10.75
6/30/04 10:00 AM	2.96	0.295	10.76
6/30/04 11:00 AM	3.00	0.295	10.75
6/30/04 12:00 PM	3.04	0.295	10.75
6/30/04 1:00 PM	3.08	0.295	10.75
6/30/04 2:00 PM	3.11	0.295	10.76
6/30/04 3:00 PM	3.13	0.295	10.76
6/30/04 4:00 PM	3.15	0.295	10.76
6/30/04 5:00 PM	3.17	0.295	10.76
6/30/04 6:00 PM	3.18	0.295	10.76
6/30/04 7:00 PM	3.19	0.294	10.77
6/30/04 8:00 PM	3.20	0.295	10.77

Well 16-02658 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/30/04 9:00 PM	3.20	0.295	10.76
6/30/04 10:00 PM	3.20	0.295	10.76
6/30/04 11:00 PM	3.20	0.294	10.77
7/1/04 12:00 AM	3.21	0.295	10.76

APPENDIX 7

WELL 16-02659 RELATIVE WATER HEIGHT, SPECIFIC CONDUCTIVITY, AND TEMPERATURE DATA

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/1/04 12:00 AM	3.64	0.27	4.588
4/1/04 1:00 AM	3.63	0.27	4.591
4/1/04 2:00 AM	3.63	0.27	4.595
4/1/04 3:00 AM	3.63	0.27	4.6
4/1/04 8:00 AM	3.61	0.27	4.614
4/1/04 9:00 AM	3.60	0.27	4.614
4/1/04 10:00 AM	3.60	0.27	4.616
4/1/04 11:00 AM	3.59	0.27	4.618
4/1/04 12:00 PM	3.59	0.27	4.617
4/1/04 1:00 PM	3.59	0.27	4.616
4/1/04 2:00 PM	3.58	0.27	4.619
4/1/04 3:00 PM	3.58	0.27	4.624
4/1/04 4:00 PM	3.57	0.27	4.625
4/1/04 5:00 PM	3.56	0.27	4.63
4/1/04 6:00 PM	3.56	0.27	4.628
4/1/04 7:00 PM	3.55	0.271	4.639
4/1/04 8:00 PM	3.55	0.271	4.631
4/1/04 9:00 PM	3.55	0.271	4.638
4/1/04 10:00 PM	3.54	0.271	4.641
4/1/04 11:00 PM	3.54	0.271	4.649
4/2/04 12:00 AM	3.54	0.271	4.649
4/2/04 1:00 AM	3.53	0.271	4.65
4/2/04 2:00 AM	3.53	0.271	4.653
4/2/04 3:00 AM	3.53	0.272	4.655
4/2/04 4:00 AM	3.52	0.272	4.653
4/2/04 5:00 AM	3.52	0.272	4.659
4/2/04 6:00 AM	3.52	0.272	4.664
4/2/04 7:00 AM	3.51	0.272	4.659
4/2/04 8:00 AM	3.51	0.272	4.667
4/2/04 9:00 AM	3.50	0.272	4.675
4/2/04 10:00 AM	3.51	0.272	4.666
4/2/04 11:00 AM	3.51	0.272	4.67
4/2/04 12:00 PM	3.51	0.272	4.668
4/2/04 1:00 PM	3.51	0.272	4.678
4/2/04 2:00 PM	3.53	0.272	4.677
4/2/04 3:00 PM	3.53	0.272	4.672
4/2/04 4:00 PM	3.52	0.272	4.676
4/2/04 5:00 PM	3.51	0.272	4.688
4/2/04 6:00 PM	3.52	0.272	4.686
4/2/04 7:00 PM	3.52	0.272	4.687
4/2/04 8:00 PM	3.51	0.272	4.687
4/3/04 9:00 AM	3.51	0.273	4.703
4/3/04 10:00 AM	3.52	0.274	4.729
4/3/04 11:00 AM	3.52	0.274	4.731
4/3/04 12:00 PM	3.52	0.274	4.721
4/3/04 1:00 PM	3.52	0.274	4.721
4/3/04 2:00 PM	3.52	0.274	4.727
4/3/04 3:00 PM	3.53	0.275	4.723
4/3/04 4:00 PM	3.53	0.275	4.735

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/3/04 5:00 PM	3.55	0.275	4.728
4/5/04 1:00 PM	4.22	0.276	4.73
4/5/04 2:00 PM	4.38	0.275	4.713
4/5/04 3:00 PM	4.38	0.275	4.709
4/5/04 4:00 PM	4.38	0.275	4.714
4/5/04 5:00 PM	4.38	0.275	4.706
4/5/04 6:00 PM	4.38	0.275	4.703
4/5/04 7:00 PM	4.38	0.275	4.705
4/6/04 11:00 AM	2.23	-3499	7.3
4/6/04 12:00 PM	4.35	0.275	4.716
4/6/04 1:00 PM	4.35	0.275	4.707
4/6/04 2:00 PM	4.35	0.275	4.703
4/6/04 3:00 PM	4.36	0.275	4.708
4/6/04 4:00 PM	4.37	0.275	4.704
4/6/04 5:00 PM	4.37	0.275	4.697
4/6/04 6:00 PM	4.36	0.275	4.696
4/6/04 7:00 PM	4.36	0.275	4.691
4/7/04 11:00 AM	4.32	0.275	4.692
4/7/04 12:00 PM	4.29	0.275	4.69
4/7/04 1:00 PM	4.28	0.275	4.694
4/7/04 2:00 PM	4.29	0.275	4.697
4/7/04 3:00 PM	4.28	0.275	4.699
4/7/04 4:00 PM	4.28	0.275	4.703
4/7/04 5:00 PM	4.27	0.275	4.702
4/7/04 6:00 PM	4.26	0.275	4.706
4/7/04 7:00 PM	4.25	0.275	4.706
4/7/04 8:00 PM	4.25	0.276	4.702
4/8/04 1:00 PM	4.47	0.276	4.727
4/8/04 2:00 PM	4.46	0.276	4.723
4/8/04 3:00 PM	4.46	0.277	4.721
4/8/04 4:00 PM	4.46	0.277	4.723
4/8/04 5:00 PM	4.46	0.277	4.738
4/8/04 6:00 PM	4.45	0.277	4.722
4/9/04 11:00 AM	4.45	0.277	4.736
4/9/04 12:00 PM	4.44	0.276	4.751
4/9/04 1:00 PM	4.44	0.276	4.753
4/9/04 2:00 PM	4.44	0.276	4.751
4/9/04 3:00 PM	4.43	0.276	4.752
4/9/04 4:00 PM	4.43	0.276	4.76
4/9/04 5:00 PM	4.43	0.276	4.756
4/9/04 6:00 PM	4.42	0.276	4.752
4/9/04 7:00 PM	4.42	0.276	4.76
4/11/04 2:00 PM	4.43	0.273	4.854
4/12/04 2:00 PM	4.48	0.272	4.82
4/12/04 3:00 PM	4.50	0.271	4.807
4/12/04 4:00 PM	4.50	0.271	4.803
4/12/04 5:00 PM	4.50	0.271	4.794
4/12/04 6:00 PM	4.50	0.271	4.788
4/13/04 1:00 PM	4.49	0.27	4.785

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/13/04 2:00 PM	4.48	0.269	4.781
4/13/04 3:00 PM	4.48	0.269	4.76
4/13/04 4:00 PM	4.48	0.269	4.754
4/13/04 5:00 PM	4.48	0.269	4.753
4/13/04 6:00 PM	4.47	0.269	4.754
4/13/04 7:00 PM	4.47	0.269	4.751
4/14/04 11:00 AM	4.46	0.268	4.762
4/14/04 12:00 PM	4.45	0.267	4.771
4/14/04 1:00 PM	4.45	0.267	4.781
4/14/04 2:00 PM	4.45	0.267	4.771
4/14/04 3:00 PM	4.45	0.267	4.778
4/14/04 4:00 PM	4.44	0.267	4.776
4/14/04 5:00 PM	4.44	0.267	4.788
4/14/04 6:00 PM	4.44	0.267	4.783
4/14/04 7:00 PM	4.44	0.267	4.787
4/14/04 8:00 PM	4.44	0.267	4.786
4/15/04 11:00 AM	4.43	0.266	4.825
4/15/04 12:00 PM	4.43	0.266	4.839
4/15/04 1:00 PM	4.42	0.266	4.846
4/15/04 2:00 PM	4.42	0.266	4.843
4/15/04 3:00 PM	4.42	0.266	4.848
4/15/04 4:00 PM	4.41	0.266	4.851
4/15/04 5:00 PM	4.41	0.266	4.852
4/15/04 6:00 PM	4.41	0.266	4.861
4/15/04 7:00 PM	4.41	0.266	4.861
4/15/04 8:00 PM	4.41	0.266	4.867
4/16/04 10:00 AM	4.41	0.265	4.895
4/16/04 11:00 AM	4.40	0.265	4.909
4/16/04 12:00 PM	4.40	0.265	4.915
4/16/04 1:00 PM	4.40	0.265	4.918
4/16/04 2:00 PM	4.39	0.265	4.922
4/16/04 3:00 PM	4.39	0.265	4.921
4/16/04 4:00 PM	4.38	0.265	4.922
4/16/04 5:00 PM	4.38	0.265	4.928
4/16/04 6:00 PM	4.38	0.265	4.935
4/16/04 7:00 PM	4.38	0.265	4.939
4/16/04 8:00 PM	4.38	0.265	4.939
4/16/04 9:00 PM	4.38	0.265	4.952
4/17/04 11:00 AM	4.39	0.264	4.994
4/17/04 12:00 PM	4.38	0.264	5.013
4/17/04 1:00 PM	4.38	0.264	5.024
4/17/04 2:00 PM	4.37	0.264	5.032
4/17/04 3:00 PM	4.38	0.264	5.033
4/17/04 4:00 PM	4.38	0.263	5.041
4/17/04 5:00 PM	4.39	0.264	5.037
4/17/04 6:00 PM	4.38	0.263	5.042
4/17/04 7:00 PM	4.38	0.263	5.046
4/17/04 8:00 PM	4.37	0.263	5.055
4/17/04 9:00 PM	4.37	0.263	5.058

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
4/17/04 10:00 PM	4.37	0.263	5.061
4/17/04 11:00 PM	4.37	0.263	5.063
4/18/04 12:00 AM	4.37	0.263	5.072
4/18/04 1:00 AM	4.37	0.263	5.081
4/18/04 12:00 PM	4.37	0.263	5.126
4/18/04 1:00 PM	4.35	0.263	5.161
4/18/04 2:00 PM	4.35	0.263	5.169
4/18/04 3:00 PM	4.34	0.263	5.168
4/18/04 4:00 PM	4.34	0.263	5.174
4/18/04 5:00 PM	4.33	0.263	5.191
4/18/04 6:00 PM	4.33	0.263	5.194
4/18/04 7:00 PM	4.33	0.263	5.2
4/19/04 1:00 PM	4.34	0.262	5.303
4/19/04 2:00 PM	4.33	0.262	5.332
4/19/04 3:00 PM	4.32	0.263	5.332
4/19/04 4:00 PM	4.32	0.262	5.341
4/19/04 5:00 PM	4.32	0.262	5.344
4/19/04 6:00 PM	4.31	0.262	5.352
4/19/04 7:00 PM	4.31	0.262	5.358
4/19/04 8:00 PM	4.31	0.263	5.357
4/20/04 1:00 PM	4.32	0.263	5.427
4/20/04 2:00 PM	4.31	0.263	5.453
4/20/04 3:00 PM	4.30	0.263	5.463
4/20/04 4:00 PM	4.30	0.263	5.471
4/20/04 5:00 PM	4.29	0.263	5.475
4/20/04 6:00 PM	4.29	0.263	5.481
4/21/04 12:00 PM	4.30	0.263	5.519
4/21/04 1:00 PM	4.31	0.264	5.558
4/21/04 2:00 PM	4.31	0.265	5.563
4/21/04 3:00 PM	4.30	0.265	5.572
4/21/04 4:00 PM	4.30	0.265	5.576
4/21/04 5:00 PM	4.29	0.264	5.587
4/21/04 6:00 PM	4.29	0.265	5.585
4/22/04 1:00 PM	4.30	0.265	5.617
4/22/04 2:00 PM	4.32	0.265	5.674
4/22/04 3:00 PM	4.31	0.265	5.674
4/22/04 4:00 PM	4.30	0.265	5.679
4/22/04 5:00 PM	4.30	0.266	5.689
4/22/04 6:00 PM	4.29	0.265	5.674
4/27/04 1:00 PM	4.33	0.266	5.909
4/27/04 2:00 PM	4.33	0.265	5.948
4/27/04 3:00 PM	4.31	0.265	5.949
4/27/04 4:00 PM	4.31	0.265	5.951
4/27/04 5:00 PM	4.31	0.265	5.949
4/27/04 6:00 PM	4.31	0.265	5.955
4/28/04 1:00 PM	4.31	0.266	5.989
4/28/04 2:00 PM	4.32	0.266	6.027
4/28/04 3:00 PM	4.32	0.266	6.027
4/28/04 4:00 PM	4.31	0.266	6.039
4/28/04 5:00 PM	4.31	0.266	6.046

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/3/04 2:00 PM	4.22	0.263	6.468
5/3/04 3:00 PM	4.20	0.262	6.575
5/3/04 4:00 PM	4.19	0.262	6.58
5/4/04 1:00 PM	4.17	0.262	6.599
5/4/04 2:00 PM	4.13	0.262	6.647
5/4/04 3:00 PM	4.12	0.262	6.638
5/4/04 4:00 PM	4.12	0.261	6.657
5/20/04 10:00 AM	0.14	0.259	7.54
5/20/04 11:00 AM	0.16	0.259	7.55
5/20/04 12:00 PM	0.15	0.259	7.54
5/20/04 1:00 PM	0.15	0.259	7.56
5/20/04 2:00 PM	0.15	0.259	7.56
5/20/04 3:00 PM	0.15	0.259	7.55
5/20/04 4:00 PM	0.16	0.259	7.56
5/20/04 5:00 PM	0.16	0.259	7.56
5/20/04 6:00 PM	0.15	0.259	7.57
5/20/04 7:00 PM	0.15	0.259	7.57
5/20/04 8:00 PM	0.15	0.259	7.57
5/20/04 9:00 PM	0.15	0.259	7.57
5/20/04 10:00 PM	0.15	0.259	7.57
5/20/04 11:00 PM	0.15	0.259	7.58
5/21/04 12:00 AM	0.15	0.259	7.58
5/21/04 1:00 AM	0.15	0.259	7.58
5/21/04 2:00 AM	0.15	0.259	7.58
5/21/04 3:00 AM	0.15	0.259	7.58
5/21/04 4:00 AM	0.15	0.259	7.58
5/21/04 5:00 AM	0.15	0.259	7.59
5/21/04 6:00 AM	0.15	0.259	7.59
5/21/04 7:00 AM	0.15	0.259	7.59
5/21/04 8:00 AM	0.16	0.259	7.59
5/21/04 9:00 AM	0.16	0.259	7.59
5/21/04 10:00 AM	0.16	0.259	7.6
5/21/04 11:00 AM	0.16	0.259	7.6
5/21/04 12:00 PM	0.15	0.259	7.61
5/21/04 1:00 PM	0.16	0.259	7.61
5/21/04 2:00 PM	0.15	0.259	7.61
5/21/04 3:00 PM	0.14	0.259	7.61
5/21/04 4:00 PM	0.14	0.259	7.62
5/21/04 5:00 PM	0.15	0.259	7.61
5/21/04 6:00 PM	0.15	0.259	7.62
5/21/04 7:00 PM	0.14	0.259	7.62
5/21/04 8:00 PM	0.14	0.259	7.63
5/21/04 9:00 PM	0.14	0.259	7.63
5/21/04 10:00 PM	0.15	0.259	7.63
5/21/04 11:00 PM	0.15	0.259	7.63
5/22/04 12:00 AM	0.15	0.259	7.63
5/22/04 1:00 AM	0.14	0.259	7.63
5/22/04 2:00 AM	0.14	0.259	7.64
5/22/04 3:00 AM	0.14	0.259	7.64
5/22/04 4:00 AM	0.14	0.259	7.63

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/22/04 5:00 AM	0.14	0.259	7.65
5/22/04 6:00 AM	0.14	0.259	7.65
5/22/04 7:00 AM	0.14	0.259	7.64
5/22/04 8:00 AM	0.15	0.259	7.65
5/22/04 9:00 AM	0.15	0.259	7.66
5/22/04 10:00 AM	0.15	0.259	7.66
5/22/04 11:00 AM	0.15	0.259	7.66
5/22/04 12:00 PM	0.14	0.259	7.67
5/22/04 1:00 PM	0.14	0.259	7.67
5/22/04 2:00 PM	0.13	0.259	7.67
5/22/04 3:00 PM	0.13	0.259	7.68
5/22/04 4:00 PM	0.13	0.259	7.68
5/22/04 5:00 PM	0.14	0.259	7.68
5/22/04 6:00 PM	0.13	0.259	7.68
5/22/04 7:00 PM	0.14	0.259	7.69
5/22/04 8:00 PM	0.14	0.259	7.69
5/22/04 9:00 PM	0.13	0.259	7.69
5/22/04 10:00 PM	0.13	0.259	7.7
5/22/04 11:00 PM	0.13	0.259	7.7
5/23/04 12:00 AM	0.13	0.259	7.71
5/23/04 1:00 AM	0.13	0.259	7.71
5/23/04 2:00 AM	0.13	0.259	7.72
5/23/04 3:00 AM	0.13	0.259	7.71
5/23/04 4:00 AM	0.13	0.259	7.72
5/23/04 5:00 AM	0.14	0.259	7.72
5/23/04 6:00 AM	0.13	0.259	7.73
5/23/04 7:00 AM	0.14	0.259	7.73
5/23/04 8:00 AM	0.15	0.259	7.73
5/23/04 9:00 AM	0.15	0.259	7.73
5/23/04 10:00 AM	0.14	0.259	7.74
5/23/04 11:00 AM	0.14	0.259	7.75
5/23/04 12:00 PM	0.14	0.259	7.74
5/23/04 1:00 PM	0.14	0.259	7.75
5/23/04 2:00 PM	0.13	0.259	7.75
5/23/04 3:00 PM	0.13	0.259	7.75
5/23/04 4:00 PM	0.13	0.259	7.76
5/23/04 5:00 PM	0.13	0.259	7.76
5/23/04 6:00 PM	0.13	0.259	7.76
5/23/04 7:00 PM	0.14	0.259	7.75
5/23/04 8:00 PM	0.14	0.259	7.77
5/23/04 9:00 PM	0.14	0.259	7.78
5/23/04 10:00 PM	0.14	0.259	7.78
5/23/04 11:00 PM	0.14	0.259	7.78
5/24/04 12:00 AM	0.14	0.259	7.78
5/24/04 1:00 AM	0.14	0.259	7.78
5/24/04 2:00 AM	0.14	0.259	7.78
5/24/04 3:00 AM	0.14	0.259	7.78
5/24/04 4:00 AM	0.14	0.259	7.78
5/24/04 5:00 AM	0.13	0.259	7.79

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/24/04 6:00 AM	0.14	0.259	7.79
5/24/04 7:00 AM	0.14	0.259	7.79
5/24/04 8:00 AM	0.15	0.259	7.8
5/24/04 9:00 AM	0.14	0.259	7.8
5/24/04 10:00 AM	0.14	0.259	7.8
5/24/04 11:00 AM	0.14	0.259	7.81
5/24/04 12:00 PM	0.14	0.259	7.81
5/24/04 1:00 PM	0.14	0.259	7.81
5/24/04 2:00 PM	0.13	0.259	7.82
5/24/04 3:00 PM	0.13	0.259	7.81
5/24/04 4:00 PM	0.13	0.259	7.82
5/24/04 5:00 PM	0.14	0.259	7.82
5/24/04 6:00 PM	0.13	0.259	7.82
5/24/04 7:00 PM	0.14	0.259	7.83
5/24/04 8:00 PM	0.14	0.259	7.84
5/24/04 9:00 PM	0.14	0.259	7.84
5/24/04 10:00 PM	0.14	0.259	7.83
5/24/04 11:00 PM	0.14	0.259	7.84
5/25/04 12:00 AM	0.14	0.259	7.84
5/25/04 1:00 AM	0.14	0.259	7.84
5/25/04 2:00 AM	0.14	0.259	7.85
5/25/04 3:00 AM	0.14	0.259	7.86
5/25/04 4:00 AM	0.14	0.259	7.85
5/25/04 5:00 AM	0.14	0.26	7.85
5/25/04 6:00 AM	0.14	0.259	7.86
5/25/04 7:00 AM	0.14	0.26	7.86
5/25/04 8:00 AM	0.15	0.26	7.86
5/25/04 9:00 AM	0.15	0.26	7.87
5/25/04 10:00 AM	0.15	0.26	7.87
5/25/04 11:00 AM	0.15	0.26	7.87
5/25/04 12:00 PM	0.15	0.259	7.88
5/25/04 1:00 PM	0.15	0.259	7.88
5/25/04 2:00 PM	0.15	0.26	7.87
5/25/04 3:00 PM	0.15	0.26	7.88
5/25/04 4:00 PM	0.14	0.259	7.88
5/25/04 5:00 PM	0.14	0.259	7.88
5/25/04 6:00 PM	0.14	0.26	7.88
5/25/04 7:00 PM	0.14	0.26	7.89
5/25/04 8:00 PM	0.14	0.26	7.88
5/25/04 9:00 PM	0.14	0.26	7.88
5/25/04 10:00 PM	0.14	0.26	7.88
5/25/04 11:00 PM	0.14	0.26	7.89
5/26/04 12:00 AM	0.14	0.26	7.89
5/26/04 1:00 AM	0.14	0.26	7.89
5/26/04 2:00 AM	0.14	0.26	7.89
5/26/04 3:00 AM	0.14	0.26	7.9
5/26/04 4:00 AM	0.14	0.26	7.9
5/26/04 5:00 AM	0.14	0.26	7.9
5/26/04 6:00 AM	0.15	0.26	7.9

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/26/04 7:00 AM	0.15	0.26	7.9
5/26/04 8:00 AM	0.15	0.26	7.91
5/26/04 9:00 AM	0.15	0.26	7.91
5/26/04 10:00 AM	0.15	0.26	7.9
5/26/04 11:00 AM	0.16	0.26	7.91
5/26/04 12:00 PM	0.14	0.26	7.91
5/26/04 1:00 PM	0.12	0.26	7.91
5/26/04 2:00 PM	0.13	0.26	7.91
5/26/04 3:00 PM	0.13	0.26	7.92
5/26/04 4:00 PM	0.13	0.26	7.92
5/26/04 5:00 PM	0.13	0.26	7.92
5/26/04 6:00 PM	0.13	0.26	7.92
5/26/04 7:00 PM	0.13	0.26	7.92
5/26/04 8:00 PM	0.13	0.26	7.93
5/26/04 9:00 PM	0.13	0.26	7.94
5/26/04 10:00 PM	0.13	0.26	7.93
5/26/04 11:00 PM	0.13	0.26	7.93
5/27/04 12:00 AM	0.14	0.26	7.94
5/27/04 1:00 AM	0.13	0.26	7.93
5/27/04 2:00 AM	0.13	0.26	7.94
5/27/04 3:00 AM	0.14	0.26	7.94
5/27/04 4:00 AM	0.14	0.26	7.95
5/27/04 5:00 AM	0.14	0.26	7.95
5/27/04 6:00 AM	0.14	0.26	7.94
5/27/04 7:00 AM	0.14	0.26	7.95
5/27/04 8:00 AM	0.14	0.26	7.95
5/27/04 9:00 AM	0.14	0.26	7.95
5/27/04 10:00 AM	0.14	0.26	7.95
5/27/04 11:00 AM	0.14	0.26	7.96
5/27/04 12:00 PM	0.14	0.26	7.96
5/27/04 1:00 PM	0.12	0.26	7.96
5/27/04 2:00 PM	0.13	0.26	7.96
5/27/04 3:00 PM	0.13	0.26	7.97
5/27/04 4:00 PM	0.13	0.26	7.97
5/27/04 5:00 PM	0.13	0.26	7.97
5/27/04 6:00 PM	0.13	0.26	7.97
5/27/04 7:00 PM	0.13	0.261	7.96
5/27/04 8:00 PM	0.14	0.261	7.97
5/27/04 9:00 PM	0.14	0.261	7.97
5/27/04 10:00 PM	0.14	0.26	7.98
5/27/04 11:00 PM	0.14	0.261	7.98
5/28/04 12:00 AM	0.14	0.261	7.98
5/28/04 1:00 AM	0.14	0.261	7.99
5/28/04 2:00 AM	0.14	0.261	7.98
5/28/04 3:00 AM	0.14	0.261	7.98
5/28/04 4:00 AM	0.14	0.261	7.98
5/28/04 5:00 AM	0.14	0.261	7.99
5/28/04 6:00 AM	0.14	0.261	8
5/28/04 7:00 AM	0.14	0.261	7.99

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/28/04 8:00 AM	0.14	0.261	7.99
5/28/04 9:00 AM	0.14	0.261	7.99
5/28/04 10:00 AM	0.14	0.261	8
5/28/04 11:00 AM	0.14	0.261	8
5/28/04 12:00 PM	0.13	0.261	8
5/28/04 1:00 PM	0.11	0.261	8.01
5/28/04 2:00 PM	0.13	0.261	8.01
5/28/04 3:00 PM	0.13	0.261	8
5/28/04 4:00 PM	0.13	0.261	8.02
5/28/04 5:00 PM	0.13	0.261	8.01
5/28/04 6:00 PM	0.13	0.261	8.02
5/28/04 7:00 PM	0.13	0.261	8.01
5/28/04 8:00 PM	0.13	0.261	8.01
5/28/04 9:00 PM	0.14	0.261	8.02
5/28/04 10:00 PM	0.14	0.261	8.02
5/28/04 11:00 PM	0.13	0.261	8.03
5/29/04 12:00 AM	0.14	0.261	8.03
5/29/04 1:00 AM	0.14	0.261	8.03
5/29/04 2:00 AM	0.14	0.261	8.03
5/29/04 3:00 AM	0.14	0.261	8.03
5/29/04 4:00 AM	0.14	0.261	8.03
5/29/04 5:00 AM	0.14	0.261	8.03
5/29/04 6:00 AM	0.14	0.261	8.03
5/29/04 7:00 AM	0.14	0.261	8.03
5/29/04 8:00 AM	0.14	0.261	8.04
5/29/04 9:00 AM	0.14	0.261	8.04
5/29/04 10:00 AM	0.14	0.261	8.05
5/29/04 11:00 AM	0.14	0.261	8.05
5/29/04 12:00 PM	0.14	0.261	8.06
5/29/04 1:00 PM	0.12	0.261	8.05
5/29/04 2:00 PM	0.13	0.261	8.06
5/29/04 3:00 PM	0.13	0.261	8.06
5/29/04 4:00 PM	0.14	0.261	8.06
5/29/04 5:00 PM	0.14	0.261	8.06
5/29/04 6:00 PM	0.14	0.261	8.06
5/29/04 7:00 PM	0.13	0.261	8.06
5/29/04 8:00 PM	0.13	0.261	8.07
5/29/04 9:00 PM	0.13	0.261	8.07
5/29/04 10:00 PM	0.13	0.261	8.07
5/29/04 11:00 PM	0.13	0.261	8.07
5/30/04 12:00 AM	0.13	0.261	8.08
5/30/04 1:00 AM	0.13	0.262	8.08
5/30/04 2:00 AM	0.13	0.261	8.08
5/30/04 3:00 AM	0.13	0.261	8.09
5/30/04 4:00 AM	0.13	0.262	8.08
5/30/04 5:00 AM	0.13	0.262	8.08
5/30/04 6:00 AM	0.13	0.262	8.09
5/30/04 7:00 AM	0.13	0.262	8.09
5/30/04 8:00 AM	0.13	0.262	8.1
5/30/04 9:00 AM	0.14	0.261	8.1

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
5/30/04 10:00 AM	0.14	0.261	8.11
5/30/04 11:00 AM	0.14	0.261	8.11
5/30/04 12:00 PM	0.14	0.261	8.1
5/30/04 1:00 PM	0.13	0.262	8.11
5/30/04 2:00 PM	0.14	0.261	8.11
5/30/04 3:00 PM	0.14	0.262	8.13
5/30/04 4:00 PM	0.14	0.262	8.11
5/30/04 5:00 PM	0.14	0.262	8.11
5/30/04 6:00 PM	0.14	0.262	8.12
5/30/04 7:00 PM	0.14	0.262	8.12
5/30/04 8:00 PM	0.14	0.262	8.12
5/30/04 9:00 PM	0.14	0.262	8.13
5/30/04 10:00 PM	0.14	0.262	8.13
5/30/04 11:00 PM	0.14	0.262	8.13
5/31/04 12:00 AM	0.14	0.262	8.13
5/31/04 1:00 AM	0.14	0.262	8.13
5/31/04 2:00 AM	0.14	0.262	8.14
5/31/04 3:00 AM	0.14	0.262	8.14
5/31/04 4:00 AM	0.14	0.262	8.14
5/31/04 5:00 AM	0.14	0.262	8.14
5/31/04 6:00 AM	0.14	0.262	8.15
5/31/04 7:00 AM	0.14	0.262	8.15
5/31/04 8:00 AM	0.15	0.262	8.16
5/31/04 9:00 AM	0.15	0.262	8.16
5/31/04 10:00 AM	0.15	0.262	8.15
5/31/04 11:00 AM	0.15	0.262	8.16
5/31/04 12:00 PM	0.14	0.262	8.16
5/31/04 1:00 PM	0.11	0.262	8.17
5/31/04 2:00 PM	0.13	0.262	8.16
5/31/04 3:00 PM	0.13	0.262	8.16
5/31/04 4:00 PM	0.13	0.262	8.16
5/31/04 5:00 PM	0.13	0.262	8.17
5/31/04 6:00 PM	0.13	0.262	8.17
5/31/04 7:00 PM	0.13	0.262	8.17
5/31/04 8:00 PM	0.13	0.262	8.18
5/31/04 9:00 PM	0.14	0.262	8.18
5/31/04 10:00 PM	0.14	0.262	8.18
5/31/04 11:00 PM	0.14	0.262	8.18
6/1/04 12:00 AM	0.14	0.262	8.19
6/1/04 1:00 AM	0.14	0.262	8.19
6/1/04 2:00 AM	0.14	0.262	8.19
6/1/04 3:00 AM	0.14	0.262	8.2
6/1/04 4:00 AM	0.14	0.262	8.19
6/1/04 5:00 AM	0.14	0.262	8.2
6/1/04 6:00 AM	0.14	0.262	8.19
6/1/04 7:00 AM	0.14	0.262	8.2
6/1/04 8:00 AM	0.14	0.262	8.2
6/1/04 9:00 AM	0.14	0.262	8.21
6/1/04 10:00 AM	0.14	0.262	8.21
6/1/04 11:00 AM	0.14	0.262	8.21

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/1/04 12:00 PM	0.13	0.262	8.22
6/1/04 1:00 PM	0.13	0.262	8.21
6/1/04 2:00 PM	0.13	0.262	8.22
6/1/04 3:00 PM	0.13	0.262	8.22
6/1/04 4:00 PM	0.13	0.262	8.23
6/1/04 5:00 PM	0.13	0.262	8.22
6/1/04 6:00 PM	0.13	0.262	8.22
6/1/04 7:00 PM	0.13	0.262	8.22
6/1/04 8:00 PM	0.13	0.262	8.23
6/1/04 9:00 PM	0.13	0.262	8.23
6/1/04 10:00 PM	0.14	0.262	8.23
6/1/04 11:00 PM	0.14	0.262	8.23
6/2/04 12:00 AM	0.14	0.262	8.24
6/2/04 1:00 AM	0.14	0.262	8.24
6/2/04 2:00 AM	0.13	0.262	8.24
6/2/04 3:00 AM	0.14	0.262	8.24
6/2/04 4:00 AM	0.14	0.262	8.24
6/2/04 5:00 AM	0.14	0.262	8.26
6/2/04 6:00 AM	0.14	0.262	8.26
6/2/04 7:00 AM	0.14	0.262	8.25
6/2/04 8:00 AM	0.14	0.262	8.26
6/2/04 9:00 AM	0.14	0.262	8.25
6/2/04 10:00 AM	0.14	0.262	8.26
6/2/04 11:00 AM	0.13	0.262	8.26
6/2/04 12:00 PM	0.13	0.262	8.27
6/2/04 1:00 PM	0.09	0.262	8.27
6/2/04 2:00 PM	0.12	0.262	8.27
6/2/04 3:00 PM	0.12	0.262	8.27
6/2/04 4:00 PM	0.12	0.262	8.27
6/2/04 5:00 PM	0.12	0.262	8.27
6/2/04 6:00 PM	0.12	0.262	8.28
6/2/04 7:00 PM	0.13	0.262	8.27
6/2/04 8:00 PM	0.13	0.262	8.27
6/2/04 9:00 PM	0.13	0.262	8.28
6/2/04 10:00 PM	0.13	0.262	8.29
6/2/04 11:00 PM	0.13	0.262	8.28
6/3/04 12:00 AM	0.13	0.262	8.29
6/3/04 1:00 AM	0.13	0.262	8.29
6/3/04 2:00 AM	0.13	0.263	8.29
6/3/04 3:00 AM	0.13	0.262	8.29
6/3/04 4:00 AM	0.13	0.262	8.29
6/3/04 5:00 AM	0.13	0.262	8.3
6/3/04 6:00 AM	0.13	0.263	8.29
6/3/04 7:00 AM	0.13	0.263	8.3
6/3/04 8:00 AM	0.13	0.262	8.31
6/3/04 9:00 AM	0.13	0.262	8.3
6/3/04 10:00 AM	0.13	0.263	8.3
6/3/04 11:00 AM	0.12	0.263	8.3
6/3/04 12:00 PM	0.12	0.263	8.3
6/3/04 1:00 PM	0.09	0.263	8.31

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/3/04 2:00 PM	0.11	0.262	8.31
6/3/04 3:00 PM	0.12	0.262	8.31
6/3/04 4:00 PM	0.12	0.263	8.31
6/3/04 5:00 PM	0.12	0.263	8.31
6/3/04 6:00 PM	0.12	0.263	8.31
6/3/04 7:00 PM	0.12	0.263	8.31
6/3/04 8:00 PM	0.13	0.262	8.31
6/3/04 9:00 PM	0.13	0.263	8.32
6/3/04 10:00 PM	0.13	0.263	8.32
6/3/04 11:00 PM	0.13	0.263	8.33
6/4/04 12:00 AM	0.13	0.263	8.33
6/4/04 1:00 AM	0.13	0.263	8.33
6/4/04 2:00 AM	0.13	0.263	8.33
6/4/04 3:00 AM	0.13	0.263	8.32
6/4/04 4:00 AM	0.13	0.263	8.33
6/4/04 5:00 AM	0.13	0.263	8.33
6/4/04 6:00 AM	0.13	0.263	8.33
6/4/04 7:00 AM	0.13	0.263	8.33
6/4/04 8:00 AM	0.13	0.263	8.34
6/4/04 9:00 AM	0.13	0.263	8.34
6/4/04 10:00 AM	1.15	0.263	8.42
6/4/04 11:00 AM	2.17	0.263	8.48
6/4/04 12:00 PM	2.17	0.263	8.46
6/4/04 1:00 PM	2.17	0.263	8.46
6/4/04 2:00 PM	2.17	0.263	8.46
6/4/04 3:00 PM	2.17	0.263	8.46
6/4/04 4:00 PM	2.17	0.263	8.46
6/4/04 5:00 PM	2.16	0.263	8.46
6/4/04 6:00 PM	2.16	0.263	8.46
6/4/04 7:00 PM	2.16	0.263	8.46
6/4/04 8:00 PM	2.16	0.263	8.47
6/4/04 9:00 PM	2.16	0.263	8.47
6/4/04 10:00 PM	2.16	0.263	8.48
6/4/04 11:00 PM	2.16	0.263	8.48
6/5/04 12:00 AM	2.16	0.263	8.48
6/5/04 1:00 AM	2.16	0.263	8.47
6/5/04 2:00 AM	2.15	0.263	8.48
6/5/04 3:00 AM	2.15	0.263	8.48
6/5/04 4:00 AM	2.15	0.263	8.49
6/5/04 5:00 AM	2.15	0.263	8.49
6/5/04 6:00 AM	2.15	0.263	8.49
6/5/04 7:00 AM	2.15	0.263	8.49
6/5/04 8:00 AM	2.15	0.263	8.49
6/5/04 9:00 AM	2.15	0.263	8.49
6/5/04 10:00 AM	2.15	0.263	8.49
6/5/04 11:00 AM	2.15	0.263	8.5
6/5/04 12:00 PM	2.14	0.263	8.5
6/5/04 1:00 PM	2.14	0.263	8.51
6/5/04 2:00 PM	2.14	0.263	8.51
6/5/04 3:00 PM	2.14	0.263	8.51

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/5/04 4:00 PM	2.14	0.263	8.52
6/5/04 5:00 PM	2.14	0.263	8.52
6/5/04 6:00 PM	2.14	0.263	8.52
6/5/04 7:00 PM	2.13	0.263	8.52
6/5/04 8:00 PM	2.13	0.263	8.53
6/5/04 9:00 PM	2.13	0.263	8.54
6/5/04 10:00 PM	2.13	0.263	8.54
6/5/04 11:00 PM	2.13	0.263	8.54
6/6/04 12:00 AM	2.13	0.263	8.54
6/6/04 1:00 AM	2.13	0.263	8.54
6/6/04 2:00 AM	2.13	0.263	8.54
6/6/04 3:00 AM	2.13	0.263	8.55
6/6/04 4:00 AM	2.12	0.263	8.55
6/6/04 5:00 AM	2.12	0.263	8.55
6/6/04 6:00 AM	2.12	0.263	8.55
6/6/04 7:00 AM	2.12	0.263	8.56
6/6/04 8:00 AM	2.12	0.263	8.56
6/6/04 9:00 AM	2.12	0.263	8.56
6/6/04 10:00 AM	2.12	0.263	8.56
6/6/04 11:00 AM	2.12	0.263	8.56
6/6/04 12:00 PM	2.12	0.263	8.57
6/6/04 1:00 PM	2.11	0.263	8.57
6/6/04 2:00 PM	2.11	0.263	8.58
6/6/04 3:00 PM	2.11	0.263	8.58
6/6/04 4:00 PM	2.11	0.263	8.58
6/6/04 5:00 PM	2.11	0.263	8.59
6/6/04 6:00 PM	2.10	0.263	8.58
6/6/04 7:00 PM	2.10	0.263	8.59
6/6/04 8:00 PM	2.10	0.263	8.59
6/6/04 9:00 PM	2.10	0.263	8.6
6/6/04 10:00 PM	2.10	0.263	8.6
6/6/04 11:00 PM	2.10	0.263	8.61
6/7/04 12:00 AM	2.10	0.263	8.61
6/7/04 1:00 AM	2.09	0.263	8.62
6/7/04 2:00 AM	2.09	0.263	8.61
6/7/04 3:00 AM	2.09	0.263	8.61
6/7/04 4:00 AM	2.09	0.263	8.62
6/7/04 5:00 AM	2.09	0.263	8.62
6/7/04 6:00 AM	2.08	0.263	8.61
6/7/04 7:00 AM	2.08	0.263	8.62
6/7/04 8:00 AM	2.08	0.263	8.63
6/7/04 9:00 AM	2.08	0.263	8.62
6/7/04 10:00 AM	2.08	0.263	8.63
6/7/04 11:00 AM	2.08	0.263	8.63
6/7/04 12:00 PM	2.08	0.263	8.64
6/7/04 1:00 PM	2.07	0.263	8.64
6/7/04 2:00 PM	2.07	0.263	8.66
6/7/04 3:00 PM	2.07	0.263	8.66
6/7/04 4:00 PM	2.07	0.263	8.65
6/7/04 5:00 PM	2.07	0.263	8.66

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/7/04 6:00 PM	2.07	0.263	8.67
6/7/04 7:00 PM	2.07	0.263	8.67
6/7/04 8:00 PM	2.06	0.263	8.67
6/7/04 9:00 PM	2.06	0.263	8.67
6/7/04 10:00 PM	2.06	0.264	8.68
6/7/04 11:00 PM	2.06	0.263	8.69
6/8/04 12:00 AM	2.06	0.263	8.69
6/8/04 1:00 AM	2.06	0.264	8.69
6/8/04 2:00 AM	2.06	0.264	8.69
6/8/04 3:00 AM	2.06	0.264	8.69
6/8/04 4:00 AM	2.06	0.264	8.69
6/8/04 5:00 AM	2.06	0.264	8.7
6/8/04 6:00 AM	2.06	0.264	8.69
6/8/04 7:00 AM	2.06	0.264	8.7
6/8/04 8:00 AM	2.06	0.264	8.7
6/8/04 9:00 AM	2.06	0.263	8.71
6/8/04 10:00 AM	2.06	0.264	8.71
6/8/04 11:00 AM	2.06	0.263	8.71
6/8/04 12:00 PM	2.06	0.263	8.72
6/8/04 1:00 PM	2.06	0.263	8.72
6/8/04 2:00 PM	2.06	0.263	8.73
6/8/04 3:00 PM	2.05	0.263	8.72
6/8/04 4:00 PM	2.05	0.263	8.73
6/8/04 5:00 PM	2.05	0.263	8.73
6/8/04 6:00 PM	2.05	0.263	8.73
6/8/04 7:00 PM	2.05	0.263	8.74
6/8/04 8:00 PM	2.05	0.263	8.74
6/8/04 9:00 PM	2.05	0.263	8.76
6/8/04 10:00 PM	2.05	0.263	8.75
6/8/04 11:00 PM	2.05	0.263	8.75
6/9/04 12:00 AM	2.05	0.264	8.75
6/9/04 1:00 AM	2.05	0.263	8.76
6/9/04 2:00 AM	2.05	0.263	8.76
6/9/04 3:00 AM	2.05	0.264	8.75
6/9/04 4:00 AM	2.05	0.264	8.76
6/9/04 5:00 AM	2.05	0.263	8.77
6/9/04 6:00 AM	2.05	0.264	8.77
6/9/04 7:00 AM	2.05	0.264	8.77
6/9/04 8:00 AM	2.05	0.264	8.78
6/9/04 9:00 AM	2.04	0.263	8.78
6/9/04 10:00 AM	2.04	0.263	8.79
6/9/04 11:00 AM	2.04	0.263	8.79
6/9/04 12:00 PM	2.04	0.263	8.78
6/9/04 1:00 PM	2.04	0.263	8.79
6/9/04 2:00 PM	2.04	0.263	8.81
6/9/04 3:00 PM	2.04	0.263	8.8
6/9/04 4:00 PM	2.04	0.263	8.8
6/9/04 5:00 PM	2.03	0.263	8.8
6/9/04 6:00 PM	2.03	0.263	8.8
6/9/04 7:00 PM	2.03	0.263	8.81

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/9/04 8:00 PM	2.03	0.263	8.82
6/9/04 9:00 PM	2.03	0.263	8.81
6/9/04 10:00 PM	2.03	0.263	8.82
6/9/04 11:00 PM	2.02	0.263	8.82
6/10/04 12:00 AM	2.02	0.263	8.83
6/10/04 1:00 AM	2.02	0.263	8.82
6/10/04 2:00 AM	2.02	0.263	8.83
6/10/04 3:00 AM	2.02	0.263	8.84
6/10/04 4:00 AM	2.02	0.263	8.84
6/10/04 5:00 AM	2.02	0.263	8.84
6/10/04 6:00 AM	2.01	0.263	8.85
6/10/04 7:00 AM	2.01	0.263	8.84
6/10/04 8:00 AM	2.01	0.263	8.86
6/10/04 9:00 AM	2.01	0.263	8.86
6/10/04 10:00 AM	2.01	0.263	8.86
6/10/04 11:00 AM	2.01	0.263	8.86
6/10/04 12:00 PM	2.01	0.263	8.87
6/10/04 1:00 PM	2.00	0.263	8.87
6/10/04 2:00 PM	2.00	0.263	8.87
6/10/04 3:00 PM	2.00	0.263	8.87
6/10/04 4:00 PM	2.00	0.263	8.88
6/10/04 5:00 PM	2.00	0.263	8.89
6/10/04 6:00 PM	1.99	0.263	8.89
6/10/04 7:00 PM	1.99	0.263	8.9
6/10/04 8:00 PM	1.99	0.263	8.9
6/10/04 9:00 PM	1.99	0.263	8.91
6/10/04 10:00 PM	1.99	0.263	8.91
6/10/04 11:00 PM	1.98	0.263	8.92
6/11/04 12:00 AM	1.98	0.263	8.92
6/11/04 1:00 AM	1.98	0.263	8.92
6/11/04 2:00 AM	1.98	0.263	8.93
6/11/04 3:00 AM	1.97	0.263	8.92
6/11/04 4:00 AM	1.97	0.263	8.92
6/11/04 5:00 AM	1.97	0.263	8.94
6/11/04 6:00 AM	1.97	0.263	8.94
6/11/04 7:00 AM	1.97	0.263	8.94
6/11/04 8:00 AM	1.97	0.263	8.94
6/11/04 9:00 AM	1.97	0.263	8.96
6/11/04 10:00 AM	1.97	0.263	8.95
6/11/04 11:00 AM	1.96	0.262	8.95
6/11/04 12:00 PM	1.96	0.26	8.95
6/11/04 1:00 PM	1.96	0.258	8.96
6/11/04 2:00 PM	1.96	0.254	8.97
6/11/04 3:00 PM	1.96	0.247	8.96
6/11/04 4:00 PM	1.96	0.232	8.97
6/11/04 5:00 PM	1.95	0.207	8.98
6/11/04 6:00 PM	1.95	0.166	8.97
6/11/04 7:00 PM	1.95	0.142	8.97
6/11/04 8:00 PM	1.95	0.139	8.99

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/11/04 9:00 PM	1.95	0.134	8.99
6/11/04 10:00 PM	1.95	0.132	8.99
6/11/04 11:00 PM	1.94	0.132	8.99
6/12/04 12:00 AM	1.94	0.131	9
6/12/04 1:00 AM	1.94	0.131	9
6/12/04 2:00 AM	1.94	0.131	9
6/12/04 3:00 AM	1.94	0.131	9
6/12/04 4:00 AM	1.94	0.13	9.01
6/12/04 5:00 AM	1.94	0.13	9.01
6/12/04 6:00 AM	1.94	0.13	9.02
6/12/04 7:00 AM	1.94	0.13	9.01
6/12/04 8:00 AM	1.94	0.13	9.01
6/12/04 9:00 AM	1.94	0.13	9.03
6/12/04 10:00 AM	1.93	0.13	9.03
6/12/04 11:00 AM	1.93	0.13	9.03
6/12/04 12:00 PM	1.93	0.13	9.04
6/12/04 1:00 PM	1.93	0.13	9.03
6/12/04 2:00 PM	1.93	0.13	9.04
6/12/04 3:00 PM	1.93	0.129	9.05
6/12/04 4:00 PM	1.93	0.13	9.04
6/12/04 5:00 PM	1.93	0.129	9.05
6/12/04 6:00 PM	1.93	0.129	9.05
6/12/04 7:00 PM	1.92	0.129	9.05
6/12/04 8:00 PM	1.92	0.129	9.06
6/12/04 9:00 PM	1.92	0.129	9.07
6/12/04 10:00 PM	1.92	0.129	9.06
6/12/04 11:00 PM	1.92	0.129	9.06
6/13/04 12:00 AM	1.92	0.129	9.07
6/13/04 1:00 AM	1.92	0.13	9.07
6/13/04 2:00 AM	1.92	0.129	9.08
6/13/04 3:00 AM	1.92	0.129	9.08
6/13/04 4:00 AM	1.91	0.129	9.09
6/13/04 5:00 AM	1.91	0.129	9.08
6/13/04 6:00 AM	1.91	0.129	9.09
6/13/04 7:00 AM	1.91	0.129	9.09
6/13/04 8:00 AM	1.91	0.129	9.09
6/13/04 9:00 AM	1.91	0.129	9.1
6/13/04 10:00 AM	1.91	0.129	9.1
6/13/04 11:00 AM	1.91	0.129	9.11
6/13/04 12:00 PM	1.91	0.129	9.1
6/13/04 1:00 PM	1.91	0.129	9.11
6/13/04 2:00 PM	1.91	0.129	9.12
6/13/04 3:00 PM	1.91	0.129	9.12
6/13/04 4:00 PM	1.91	0.129	9.12
6/13/04 5:00 PM	1.90	0.129	9.13
6/13/04 6:00 PM	1.90	0.128	9.13
6/13/04 7:00 PM	1.90	0.128	9.14
6/13/04 8:00 PM	1.90	0.128	9.13
6/13/04 9:00 PM	1.90	0.127	9.12
6/13/04 10:00 PM	1.90	0.127	9.14

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/13/04 11:00 PM	1.90	0.126	9.13
6/14/04 12:00 AM	1.90	0.125	9.14
6/14/04 1:00 AM	1.90	0.125	9.14
6/14/04 2:00 AM	1.90	0.123	9.14
6/14/04 3:00 AM	1.90	0.122	9.14
6/14/04 4:00 AM	1.90	0.12	9.14
6/14/04 5:00 AM	1.90	0.119	9.15
6/14/04 6:00 AM	1.89	0.115	9.15
6/14/04 7:00 AM	1.89	0.11	9.16
6/14/04 8:00 AM	1.89	0.104	9.16
6/14/04 9:00 AM	1.89	0.086	9.16
6/14/04 10:00 AM	1.89	0.07	9.16
6/14/04 11:00 AM	1.89	0.056	9.16
6/14/04 12:00 PM	1.89	0.046	9.17
6/14/04 1:00 PM	1.89	0.025	9.17
6/14/04 2:00 PM	1.89		9.18
6/14/04 3:00 PM	1.89		9.18
6/14/04 4:00 PM	1.89		9.18
6/14/04 5:00 PM	1.89		9.18
6/14/04 6:00 PM	1.89		9.19
6/14/04 7:00 PM	1.88		9.19
6/14/04 8:00 PM	1.88		9.19
6/14/04 9:00 PM	1.88		9.19
6/14/04 10:00 PM	1.88		9.2
6/14/04 11:00 PM	1.88		9.21
6/15/04 12:00 AM	1.88		9.21
6/15/04 1:00 AM	1.88		9.21
6/15/04 2:00 AM	1.88		9.21
6/15/04 3:00 AM	1.88		9.21
6/15/04 4:00 AM	1.88		9.21
6/15/04 5:00 AM	1.88		9.22
6/15/04 6:00 AM	1.88		9.22
6/15/04 7:00 AM	1.88		9.22
6/15/04 8:00 AM	1.87		9.23
6/15/04 9:00 AM	1.87		9.23
6/15/04 10:00 AM	1.87		9.23
6/15/04 11:00 AM	1.87		9.23
6/15/04 12:00 PM	1.87		9.24
6/15/04 1:00 PM	1.87		9.25
6/15/04 2:00 PM	1.87		9.25
6/15/04 3:00 PM	1.87		9.25
6/15/04 4:00 PM	1.87		9.25
6/15/04 5:00 PM	1.87		9.25
6/15/04 6:00 PM	1.87		9.26
6/15/04 7:00 PM	1.86		9.26
6/15/04 8:00 PM	1.86		9.27
6/15/04 9:00 PM	1.86		9.27
6/15/04 10:00 PM	1.86		9.27
6/15/04 11:00 PM	1.86		9.27
6/16/04 12:00 AM	1.86		9.28

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/16/04 1:00 AM	1.86		9.27
6/16/04 2:00 AM	1.86		9.28
6/16/04 3:00 AM	1.86		9.28
6/16/04 4:00 AM	1.85		9.28
6/16/04 5:00 AM	1.85		9.29
6/16/04 6:00 AM	1.85		9.29
6/16/04 7:00 AM	1.85		9.3
6/16/04 8:00 AM	1.85		9.3
6/16/04 9:00 AM	1.85		9.29
6/16/04 10:00 AM	1.85		9.3
6/16/04 11:00 AM	1.85		9.31
6/16/04 12:00 PM	1.85		9.31
6/16/04 1:00 PM	1.85		9.32
6/16/04 2:00 PM	1.85		9.33
6/16/04 3:00 PM	1.85		9.33
6/16/04 4:00 PM	1.85		9.33
6/16/04 5:00 PM	1.84		9.33
6/16/04 6:00 PM	1.84		9.34
6/16/04 7:00 PM	1.84		9.35
6/16/04 8:00 PM	1.84		9.34
6/16/04 9:00 PM	1.84		9.35
6/16/04 10:00 PM	1.84		9.36
6/16/04 11:00 PM	1.83		9.36
6/17/04 12:00 AM	1.83		9.36
6/17/04 1:00 AM	1.83		9.37
6/17/04 2:00 AM	1.83		9.36
6/17/04 3:00 AM	1.83		9.37
6/17/04 4:00 AM	1.83		9.38
6/17/04 5:00 AM	1.83		9.38
6/17/04 6:00 AM	1.83		9.39
6/17/04 7:00 AM	1.83		9.39
6/17/04 8:00 AM	1.82		9.4
6/17/04 9:00 AM	1.82		9.4
6/17/04 10:00 AM	1.82		9.4
6/17/04 11:00 AM	1.82		9.41
6/17/04 12:00 PM	1.82		9.41
6/17/04 1:00 PM	1.82		9.42
6/17/04 2:00 PM	1.82		9.42
6/17/04 3:00 PM	1.82		9.43
6/17/04 4:00 PM	1.82		9.43
6/17/04 5:00 PM	1.82		9.43
6/17/04 6:00 PM	1.82		9.44
6/17/04 7:00 PM	1.81		9.45
6/17/04 8:00 PM	1.81		9.45
6/17/04 9:00 PM	1.81		9.46
6/17/04 10:00 PM	1.81		9.47
6/17/04 11:00 PM	1.81		9.47
6/18/04 12:00 AM	1.81		9.47
6/18/04 1:00 AM	1.81		9.48
6/18/04 2:00 AM	1.81		9.49

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/18/04 3:00 AM	1.81		9.49
6/18/04 4:00 AM	1.80		9.5
6/18/04 5:00 AM	1.80		9.5
6/18/04 6:00 AM	1.80		9.51
6/18/04 7:00 AM	1.80		9.51
6/18/04 8:00 AM	1.80		9.52
6/18/04 9:00 AM	1.80		9.52
6/18/04 10:00 AM	1.80		9.52
6/18/04 11:00 AM	1.80		9.53
6/18/04 12:00 PM	1.80		9.54
6/18/04 1:00 PM	1.80		9.55
6/18/04 2:00 PM	1.80		9.55
6/18/04 3:00 PM	1.80		9.55
6/18/04 4:00 PM	1.79		9.56
6/18/04 5:00 PM	1.79		9.57
6/18/04 6:00 PM	1.79		9.57
6/18/04 7:00 PM	1.79		9.58
6/18/04 8:00 PM	1.79		9.58
6/18/04 9:00 PM	1.79		9.58
6/18/04 10:00 PM	1.78		9.6
6/18/04 11:00 PM	1.78		9.6
6/19/04 12:00 AM	1.78		9.61
6/19/04 1:00 AM	1.78		9.61
6/19/04 2:00 AM	1.78		9.61
6/19/04 3:00 AM	1.78		9.62
6/19/04 4:00 AM	1.78		9.62
6/19/04 5:00 AM	1.78		9.63
6/19/04 6:00 AM	1.78		9.63
6/19/04 7:00 AM	1.78		9.64
6/19/04 8:00 AM	1.77		9.65
6/19/04 9:00 AM	1.77		9.64
6/19/04 10:00 AM	1.77		9.65
6/19/04 11:00 AM	1.77		9.66
6/19/04 12:00 PM	1.77		9.66
6/19/04 1:00 PM	1.77		9.67
6/19/04 2:00 PM	1.77		9.68
6/19/04 3:00 PM	1.77		9.68
6/19/04 4:00 PM	1.77		9.69
6/19/04 5:00 PM	1.77		9.68
6/19/04 6:00 PM	1.77		9.69
6/19/04 7:00 PM	1.77		9.7
6/19/04 8:00 PM	1.76		9.7
6/19/04 9:00 PM	1.76		9.71
6/19/04 10:00 PM	1.76		9.72
6/19/04 11:00 PM	1.76		9.72
6/20/04 12:00 AM	1.76		9.72
6/20/04 1:00 AM	1.76		9.73
6/20/04 2:00 AM	1.76		9.73
6/20/04 3:00 AM	1.76		9.73
6/20/04 4:00 AM	1.76		9.74

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/20/04 5:00 AM	1.75		9.74
6/20/04 6:00 AM	1.75		9.75
6/20/04 7:00 AM	1.75		9.74
6/20/04 8:00 AM	1.75		9.76
6/20/04 9:00 AM	1.75		9.76
6/20/04 10:00 AM	1.75		9.77
6/20/04 11:00 AM	1.75		9.78
6/20/04 12:00 PM	1.75		9.78
6/20/04 1:00 PM	1.75		9.79
6/20/04 2:00 PM	1.75		9.79
6/20/04 3:00 PM	1.75		9.79
6/20/04 4:00 PM	1.75		9.8
6/20/04 5:00 PM	1.75		9.81
6/20/04 6:00 PM	1.75		9.81
6/20/04 7:00 PM	1.75		9.81
6/20/04 8:00 PM	1.74		9.81
6/20/04 9:00 PM	1.74		9.83
6/20/04 10:00 PM	1.74		9.83
6/20/04 11:00 PM	1.74		9.84
6/21/04 12:00 AM	1.74		9.84
6/21/04 1:00 AM	1.74		9.84
6/21/04 2:00 AM	1.74		9.85
6/21/04 3:00 AM	1.74		9.85
6/21/04 4:00 AM	1.74		9.86
6/21/04 5:00 AM	1.73		9.86
6/21/04 6:00 AM	1.73		9.86
6/21/04 7:00 AM	1.73		9.87
6/21/04 8:00 AM	1.73		9.87
6/21/04 9:00 AM	1.73		9.87
6/21/04 10:00 AM	1.73		9.88
6/21/04 11:00 AM	1.73		9.88
6/21/04 12:00 PM	1.73		9.89
6/21/04 1:00 PM	1.73		9.9
6/21/04 2:00 PM	1.73		9.9
6/21/04 3:00 PM	1.73		9.9
6/21/04 4:00 PM	1.73		9.91
6/21/04 5:00 PM	1.73		9.91
6/21/04 6:00 PM	1.73		9.92
6/21/04 7:00 PM	1.72		9.92
6/21/04 8:00 PM	1.72		9.92
6/21/04 9:00 PM	1.72		9.92
6/21/04 10:00 PM	1.72		9.94
6/21/04 11:00 PM	1.72		9.94
6/22/04 12:00 AM	1.72		9.95
6/22/04 1:00 AM	1.72		9.94
6/22/04 2:00 AM	1.72		9.94
6/22/04 3:00 AM	1.72		9.95
6/22/04 4:00 AM	1.72		9.95
6/22/04 5:00 AM	1.72		9.96
6/22/04 6:00 AM	1.72		9.96

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/22/04 7:00 AM	1.72		9.97
6/22/04 8:00 AM	1.71		9.97
6/22/04 9:00 AM	1.72		9.98
6/22/04 10:00 AM	1.71		9.98
6/22/04 11:00 AM	1.72		9.98
6/22/04 12:00 PM	1.71		9.99
6/22/04 1:00 PM	1.71		9.99
6/22/04 2:00 PM	1.71		10
6/22/04 3:00 PM	1.71		10
6/22/04 4:00 PM	1.71		10.01
6/22/04 5:00 PM	1.71		10
6/22/04 6:00 PM	1.71		10.01
6/22/04 7:00 PM	1.71		10.02
6/22/04 8:00 PM	1.71		10.03
6/22/04 9:00 PM	1.71		10.03
6/22/04 10:00 PM	1.71		10.03
6/22/04 11:00 PM	1.71		10.03
6/23/04 12:00 AM	1.71		10.04
6/23/04 1:00 AM	1.70		10.04
6/23/04 2:00 AM	1.70		10.05
6/23/04 3:00 AM	1.70		10.05
6/23/04 4:00 AM	1.70		10.05
6/23/04 5:00 AM	1.70		10.06
6/23/04 6:00 AM	1.70		10.06
6/23/04 7:00 AM	1.70		10.07
6/23/04 8:00 AM	1.70		10.06
6/23/04 9:00 AM	1.70		10.07
6/23/04 10:00 AM	1.70		10.08
6/23/04 11:00 AM	1.70		10.08
6/23/04 12:00 PM	1.70		10.1
6/23/04 1:00 PM	1.70		10.09
6/23/04 2:00 PM	1.70		10.09
6/23/04 3:00 PM	1.70		10.09
6/23/04 4:00 PM	1.70		10.1
6/23/04 5:00 PM	1.70		10.1
6/23/04 6:00 PM	1.70		10.11
6/23/04 7:00 PM	1.70		10.11
6/23/04 8:00 PM	1.70		10.12
6/23/04 9:00 PM	1.70		10.13
6/23/04 10:00 PM	1.70		10.14
6/23/04 11:00 PM	1.70		10.14
6/24/04 12:00 AM	1.69		10.14
6/24/04 1:00 AM	1.69		10.13
6/24/04 2:00 AM	1.69		10.14
6/24/04 3:00 AM	1.70		10.15
6/24/04 4:00 AM	1.69		10.16
6/24/04 5:00 AM	1.69		10.16
6/24/04 6:00 AM	1.70		10.16
6/24/04 7:00 AM	1.70		10.16
6/24/04 8:00 AM	1.70		10.17

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/24/04 9:00 AM	1.70		10.17
6/24/04 10:00 AM	1.70		10.17
6/24/04 11:00 AM	1.70		10.18
6/24/04 12:00 PM	1.69		10.18
6/24/04 1:00 PM	1.69		10.19
6/24/04 2:00 PM	1.69		10.19
6/24/04 3:00 PM	1.69		10.19
6/24/04 4:00 PM	1.69		10.2
6/24/04 5:00 PM	1.69		10.21
6/24/04 6:00 PM	1.69		10.2
6/24/04 7:00 PM	1.69		10.21
6/24/04 8:00 PM	1.69		10.2
6/24/04 9:00 PM	1.69		10.21
6/24/04 10:00 PM	1.69		10.22
6/24/04 11:00 PM	1.69		10.22
6/25/04 12:00 AM	1.69		10.23
6/25/04 1:00 AM	1.69		10.24
6/25/04 2:00 AM	1.69		10.23
6/25/04 3:00 AM	1.69		10.23
6/25/04 4:00 AM	1.69		10.23
6/25/04 5:00 AM	1.69		10.24
6/25/04 6:00 AM	1.69		10.24
6/25/04 7:00 AM	1.69		10.25
6/25/04 8:00 AM	1.69		10.25
6/25/04 9:00 AM	1.69		10.25
6/25/04 10:00 AM	1.69		10.26
6/25/04 11:00 AM	1.69		10.26
6/25/04 12:00 PM	1.69		10.26
6/25/04 1:00 PM	1.69		10.26
6/25/04 2:00 PM	1.69		10.27
6/25/04 3:00 PM	1.69		10.27
6/25/04 4:00 PM	1.69		10.27
6/25/04 5:00 PM	1.69		10.27
6/25/04 6:00 PM	1.69		10.28
6/25/04 7:00 PM	1.69		10.29
6/25/04 8:00 PM	1.69		10.29
6/25/04 9:00 PM	1.69		10.29
6/25/04 10:00 PM	1.69		10.29
6/25/04 11:00 PM	1.69		10.29
6/26/04 12:00 AM	1.69		10.29
6/26/04 1:00 AM	1.69		10.29
6/26/04 2:00 AM	1.69		10.29
6/26/04 3:00 AM	1.69		10.3
6/26/04 4:00 AM	1.69		10.3
6/26/04 5:00 AM	1.69		10.3
6/26/04 6:00 AM	1.69		10.31
6/26/04 7:00 AM	1.69		10.32
6/26/04 8:00 AM	1.69		10.31
6/26/04 9:00 AM	1.69		10.32
6/26/04 10:00 AM	1.69		10.32

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/26/04 11:00 AM	1.69		10.32
6/26/04 12:00 PM	1.69		10.33
6/26/04 1:00 PM	1.69		10.33
6/26/04 2:00 PM	1.69		10.33
6/26/04 3:00 PM	1.69		10.33
6/26/04 4:00 PM	1.69		10.33
6/26/04 5:00 PM	1.69		10.33
6/26/04 6:00 PM	1.69		10.34
6/26/04 7:00 PM	1.69		10.35
6/26/04 8:00 PM	1.69		10.35
6/26/04 9:00 PM	1.69		10.35
6/26/04 10:00 PM	1.69		10.35
6/26/04 11:00 PM	1.69		10.35
6/27/04 12:00 AM	1.69		10.35
6/27/04 1:00 AM	1.69		10.35
6/27/04 2:00 AM	1.69		10.37
6/27/04 3:00 AM	1.69		10.36
6/27/04 4:00 AM	1.69		10.36
6/27/04 5:00 AM	1.69		10.37
6/27/04 6:00 AM	1.69		10.37
6/27/04 7:00 AM	1.69		10.37
6/27/04 8:00 AM	1.69		10.37
6/27/04 9:00 AM	1.69		10.37
6/27/04 10:00 AM	1.69		10.37
6/27/04 11:00 AM	1.69		10.37
6/27/04 12:00 PM	1.69		10.38
6/27/04 1:00 PM	1.69		10.39
6/27/04 2:00 PM	1.69		10.39
6/27/04 3:00 PM	1.69		10.39
6/27/04 4:00 PM	1.69		10.39
6/27/04 5:00 PM	1.69		10.39
6/27/04 6:00 PM	1.69		10.39
6/27/04 7:00 PM	1.69		10.39
6/27/04 8:00 PM	1.69		10.4
6/27/04 9:00 PM	1.69		10.4
6/27/04 10:00 PM	1.69		10.39
6/27/04 11:00 PM	1.70		10.4
6/28/04 12:00 AM	1.70		10.4
6/28/04 1:00 AM	1.70		10.4
6/28/04 2:00 AM	1.70		10.4
6/28/04 3:00 AM	1.70		10.39
6/28/04 4:00 AM	1.70		10.4
6/28/04 5:00 AM	1.70		10.4
6/28/04 6:00 AM	1.70		10.4
6/28/04 7:00 AM	1.70		10.41
6/28/04 8:00 AM	1.70		10.41
6/28/04 9:00 AM	1.70		10.42
6/28/04 10:00 AM	1.70		10.41
6/28/04 11:00 AM	1.70		10.41
6/28/04 12:00 PM	1.70		10.42

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/28/04 1:00 PM	1.70		10.42
6/28/04 2:00 PM	1.70		10.42
6/28/04 3:00 PM	1.70		10.42
6/28/04 4:00 PM	1.70		10.42
6/28/04 5:00 PM	1.70		10.42
6/28/04 6:00 PM	1.70		10.42
6/28/04 7:00 PM	1.70		10.42
6/28/04 8:00 PM	1.70		10.43
6/28/04 9:00 PM	1.71		10.43
6/28/04 10:00 PM	1.71		10.43
6/28/04 11:00 PM	1.71		10.43
6/29/04 12:00 AM	1.71		10.43
6/29/04 1:00 AM	1.71		10.43
6/29/04 2:00 AM	1.71		10.43
6/29/04 3:00 AM	1.71		10.43
6/29/04 4:00 AM	1.71		10.43
6/29/04 5:00 AM	1.71		10.43
6/29/04 6:00 AM	1.71		10.43
6/29/04 7:00 AM	1.71		10.43
6/29/04 8:00 AM	1.71		10.43
6/29/04 9:00 AM	1.72		10.44
6/29/04 10:00 AM	1.72		10.43
6/29/04 11:00 AM	1.72		10.44
6/29/04 12:00 PM	1.72		10.43
6/29/04 1:00 PM	1.72		10.44
6/29/04 2:00 PM	1.72		10.44
6/29/04 3:00 PM	1.72		10.44
6/29/04 4:00 PM	1.72		10.44
6/29/04 5:00 PM	1.73		10.43
6/29/04 6:00 PM	1.73		10.44
6/29/04 7:00 PM	1.73		10.43
6/29/04 8:00 PM	1.73		10.43
6/29/04 9:00 PM	1.73		10.43
6/29/04 10:00 PM	1.73		10.44
6/29/04 11:00 PM	1.73		10.43
6/30/04 12:00 AM	1.73		10.43
6/30/04 1:00 AM	1.74		10.43
6/30/04 2:00 AM	1.74		10.43
6/30/04 3:00 AM	1.74		10.44
6/30/04 4:00 AM	1.74		10.44
6/30/04 5:00 AM	1.75		10.44
6/30/04 6:00 AM	1.75		10.43
6/30/04 7:00 AM	1.75		10.43
6/30/04 8:00 AM	1.75		10.43
6/30/04 9:00 AM	1.76		10.44
6/30/04 10:00 AM	1.76		10.43
6/30/04 11:00 AM	1.76		10.43
6/30/04 12:00 PM	1.76		10.43
6/30/04 1:00 PM	1.77		10.44
6/30/04 2:00 PM	1.77		10.43

Well 16-02659 Relative Water Height, Conductivity and Temperature Data for 3Q FY04

Date/Time	Relative Water Height (ft)	Conductivity (mS/cm)	Temperature (°C)
6/30/04 3:00 PM	1.77		10.44
6/30/04 4:00 PM	1.77		10.44
6/30/04 5:00 PM	1.78		10.44
6/30/04 6:00 PM	1.78		10.44
6/30/04 7:00 PM	1.78		10.43
6/30/04 8:00 PM	1.78		10.44
6/30/04 9:00 PM	1.78		10.43
6/30/04 10:00 PM	1.78		10.42
6/30/04 11:00 PM	1.79		10.42
7/1/04 12:00 AM	1.79		10.42

APPENDIX 8
SAMPLE COLLECTION LOGS

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53336

EVENT ID: 3202

EVENT NAME: Special Spring Event, 3Qtr FY04, PRS 16-021(c), CdV

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		05/10/2004
TIME COLLECTED (HH:MM):		1225
PRS ID:	PRS: 16-021(c)	OK
LOCATION ID:	16-02651	
LOCATION TYPE:	SPR	
TOP DEPTH ():	0.00	NA (FT / cm / NA)
BOTTOM DEPTH ():	0.00	NA (FT / cm / NA)
FIELD MATRIX:	WG	OK

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WGS	OK
SAMPLE TECH CODE:	DC	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	UF	
SAMPLE USAGE:	INV	

WATER FLOWING : YES ✓ NO___ NA___

SCREEN/PORT DESC (wells only): NA

ER SOP Followed: 6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	500 ML POLY	ICE	Alk+Anions	
2	1 L POLY	HNO3	METALS+U-GEL	
3	500 ML POLY	ICE	LH3	
4	40 ML SEPTUM AMBER GLASS	HCL	8260B	
5	40 ML SEPTUM AMBER GLASS	HCL	8260B	
6	1 L AMBER GLASS	ICE	8270C	
7	1 L AMBER GLASS	ICE	8270C	
8	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
9	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
10	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
11	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
12	1 L AMBER GLASS	ICE	HEXPMOD	
13	1 L AMBER GLASS	ICE	HEXPMOD	
14	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
15	500 ML POLY	NAOH	TCN	
16	250 ML POLY	H2SO4	NO3NO2	

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53336

EVENT ID: 3202

EVENT NAME: Special Spring Event, 3Qtr FY04, PRS 16-021(c), CdV

SCL Continued from Previous Page

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC: Digital photo taken.

SAMPLE LOCATION DESC: 16-02651

Location Description: SWSC Spring.

FIELD SCREENING/MEASUREMENT RESULTS: T= 10.49°C, sp. cond. = 115.7, DO= 118%, pH = 8.20, turbidity = 17.6 NTU, flow ~50 mL/s.

OLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 05-11-04

REVIEWED BY: (PRINTED NAME) Elmer Alcon (SIGNATURE) [illegible] (DATE) 5-11-04

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:nvironmental Restoration Project
.os Alamos, NM 87545

SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53337

EVENT ID: 3202

EVENT NAME: Special Spring Event, 3Qtr FY04, PRS 16-021(c), CdV

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		05/10/2004
TIME COLLECTED (HH:MM):		1225
PRS ID:	PRS: 16-021(c)	OK
LOCATION ID:	16-02651	
LOCATION TYPE:	SPR	
TOP DEPTH ():	0.00	NA (FT / cm / NA)
BOTTOM DEPTH ():	0.00	NA (FT / cm / NA)
FIELD MATRIX:	WG	OK

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WGS	OK
SAMPLE TECH CODE:	DC	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	F	
SAMPLE USAGE:	INV	

WATER FLOWING : YES ✓ NO___ NA___

SCREEN/PORT DESC (wells only): NA

ER SOP Followed: 6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS+U-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC: Digital photo taken.

SAMPLE LOCATION DESC: 16-02651

Location Description: SWSC Spring.

FIELD SCREENING/MEASUREMENT RESULTS: T= 10.49°C, sp. cond.= 115.7, DO= 118%, pH= 8.20, turbidity = 17.6 NTU, flow ~50 mL/s.

COLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 05-11-04

REVIEWED BY: (PRINTED NAME) Elmer Alcon (SIGNATURE) [illegible] (DATE) 5/11/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53477

EVENT ID: 3272

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Surface Water

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		06/29/2004
TIME COLLECTED (HH:MM):		1120
PRS ID:	PRS: 16-021(c)	OK
LOCATION ID:	16-05968	OK
LOCATION TYPE:	WCS	OK
TOP DEPTH ():	0.00	(FT / cm / NA)
BOTTOM DEPTH ():	0.00	(FT / cm / NA)
FIELD MATRIX:	WS	OK

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WS	OK
SAMPLE TECH CODE:	DC	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	UF	
SAMPLE USAGE:	INV	

WATER FLOWING : YES ✓ NO___ NA___

SCREEN/PORT DESC (wells only): NA

ER SOP Followed: 6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	250 ML POLY	H2SO4	NO3NO2	
3	ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC: Water clear to slightly turbid.

SAMPLE LOCATION DESC: 16-05968

Location Description: Due west from S-site up Canon de Valle

FIELD SCREENING/MEASUREMENT RESULTS:

Flow rate ≈ 70 ml/s Temp = 10.05°C Sp.Cond. = 95.41 mS/cm
D.O. = 115.6% pH = 6.01 Turbidity = 14.7 NTU

COLLECTED BY: (PRINTED NAME) Jacinto Gardunio (SIGNATURE) [signature] (DATE) 6/29/04

REVIEWED BY: (PRINTED NAME) Douglas Hosinkah (SIGNATURE) [signature] (DATE) 6/29/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53478

EVENT ID: 3272

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Surface Water

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		06/29/2004	EVAL CLASS:	WS	OK
TIME COLLECTED (HH:MM):		1120	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	OK	FIELD QC TYPE:	NA	
LOCATION ID:	16-05968	OK	COMPOSITE TYPE:	NA	
LOCATION TYPE:	WCS	OK	FIELD PREP:	F	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	INV	✓
TTOM DEPTH ():	0.00	(FT / cm / NA)	WATER FLOWING :	YES ✓ NO___ NA___	
FIELD MATRIX:	WS	OK	SCREEN/PORT DESC (wells only):	NA	
			ER SOP Followed:	6.13	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
	1 L POLY	HNO3	METALS-GEL	

ITIONAL INFORMATION (optional): Special Instructions:

IPLE DESC: Water clear to slightly turbid.

IPLE LOCATION DESC: 16-05968

ocation Description: Due west from S-site up Canon de Valle

D SCREENING/MEASUREMENT RESULTS:

Flow rate ≈ 70 ml/s Temp. = 10.05°C Sp. Cond. = 95.41 mS/cm
DO = 115.6% pH = 6.01 Turbidity = 14.7 NTU

ECTED BY: (PRINTED NAME) Jacinto Gardunno (SIGNATURE) [signature] (DATE) 6/29/04

IEWED BY: (PRINTED NAME) [illegible] (SIGNATURE) [signature] (DATE) [illegible]

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53431

EVENT ID: 3262

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Springs and Seeps

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		06/29/04
TIME COLLECTED (HH:MM):		1215
PRS ID:	PRS: 16-021(c)	ok
LOCATION ID:	16-03-21703	ok
LOCATION TYPE:	SPR	ok
TOP DEPTH:	0.00	(FT / cm / NA)
BOTTOM DEPTH:	0.00	(FT / cm / NA)
FIELD MATRIX:	WG	ok

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WGS	ok
SAMPLE TECH CODE:	DC	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	UF	
SAMPLE USAGE:	INV	✓

WATER FLOWING : YES ✓ NO___ NA___

SCREEN/PORT DESC (wells only): NA

ER SOP Followed: 6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	250 ML POLY	H2SO4	NO3NO2	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions:

AMPLE DESC: Water clear to slightly turbid.

AMPLE LOCATION DESC: 16-03-21703

Location Description: Due west from S-site up Canon de Valle

Fl

IELD SCREENING/MEASUREMENT RESULTS:

Flow rate = 100 ml/s Temp = 11.48 °C Sp. Cond = 57.48 mS/cm

D.O. = 113.7% pH = 6.9 Turbidity = 15.3 NTU

LLECTED BY: (PRINTED NAME) Jacinto Gardunio (SIGNATURE) [signature] (DATE) 6/29/04

EVIEWED BY: (PRINTED NAME) Douglas Hawinkels (SIGNATURE) [signature] (DATE) 6/29/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53432

EVENT ID: 3262

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Springs and See

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		06/29/04
TIME COLLECTED (HH:MM):		1215
PRS ID:	PRS: 16-021(c)	ok
LOCATION ID:	16-03-21703	ok
LOCATION TYPE:	SPR	ok
TOP DEPTH ():	0.00	(FT / cm / NA)
BOTTOM DEPTH ():	0.00	(FT / cm / NA)
FIELD MATRIX:	WG	ok

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WGS	ok
SAMPLE TECH CODE:	DC	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	F	
SAMPLE USAGE:	INV	

WATER FLOWING: YES ✓ NO ___ NA ___

SCREEN/PORT DESC (wells only): NA

ER SOP Followed: 6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC: water clear to slightly turbid.

SAMPLE LOCATION DESC: 16-03-21703

Location Description: Due west from S-site up Canon de Valle

FIELD SCREENING/MEASUREMENT RESULTS:

Flow rate ≈ 100 mL/s Temp = 11.48°C Sp.Cond = 57.68 mS/cm
D.O. = 113.7% pH = 6.9 Turbidity = 15.3 NTU

COLLECTED BY: (PRINTED NAME) Jacinto Gardner (SIGNATURE) [signature] (DATE) 6/29/04

REVIEWED BY: (PRINTED NAME) [signature] (SIGNATURE) Douglas Hardinger (DATE) 6/29/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53399

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
ATE COLLECTED (MM/DD/YYYY):		07/06/2004	EVAL CLASS:	WGA	ok
ΓIME COLLECTED (HH:MM):		1435	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	ok	FIELD QC TYPE:	NA	
LOCATION ID:	16-02655	ok	COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON	ok	FIELD PREP:	UF	
TOP DEPTH ():	0.00	7.75 (FT / cm / NA)	SAMPLE USAGE:	INV	✓
TOM DEPTH ():	0.00	10.1 (FT / cm / NA)	WATER FLOWING :		YES___ NO___ NA ✓
FIELD MATRIX:	WG	ok	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.01

	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
	OLY	NONE	ALK+ANIONS+METALS	
	~~250 ML POLY~~	~~H2SO4~~	~~NO3NO2~~	
	40 ML SEPTUM AMBER GLASS	ICE	~~D2H+O18O16~~	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	~~500 ML POLY~~	~~ICE~~	~~LH3~~	
8	40 ML SEPTUM AMBER GLASS	HCL	~~8260B~~	
9	40 ML SEPTUM AMBER GLASS	HCL	~~8260B~~	
10	~~500 ML POLY~~	~~ICE~~	~~Perchlorate by LC-MS/MS~~	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: Water brown and murky, turbid

AMPLE LOCATION DESC: 16-02655

Location Description: 1st Monitoring Well (steam plant drainage).

IELD SCREENING/MEASUREMENT RESULTS:

Temp = 17.01°C Sp. Cond = 3.10 ms/cm D.O. = 25.7% pH = 6.97

Turbidity = 649.3 NTU

(PRINTED NAME) Trinita Gardunio (SIGNATURE) [signature] (DATE) 7/6/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53400

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
ATE COLLECTED (MM/DD/YYYY):		07/06/2004	EVAL CLASS:	WGA	ok
IME COLLECTED (HH:MM):		1455	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	ok	FIELD QC TYPE:	NA	
LOCATION ID:	16-02655	ok	COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON	ok	FIELD PREP:	F	
TOP DEPTH ():	0.00	7.75 (FT / cm / NA)	SAMPLE USAGE:	INV	
TOM DEPTH ():	0.00	60.1 (FT / cm / NA)	WATER FLOWING :		YES___ NO___ NA✓
FIELD MATRIX:	WG	ok	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.01

CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1 L POLY	HNO3	METALS-GEL	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: Water brown, murky and turbid

AMPLE LOCATION DESC: 16-02655

Location Description: 1st Monitoring Well (steam plant drainage).

ELD SCREENING/MEASUREMENT RESULTS:

Temp = 17.01°C Sp Cond = 8.10 ms/cm D.O. = 25.7% pH = 6.97

Turbidity = 649.3 NTU

OLLECTED BY: (PRINTED NAME) Jacinto Cardenas (SIGNATURE) [signature] (DATE) 7/6/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53413

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		07/10/2004	EVAL CLASS:	WGA	OK
TIME COLLECTED (HH:MM):		0952	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	OK	FIELD QC TYPE:	NA	
LOCATION ID:	16-06295	OK	COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON	OK	FIELD PREP:	UF	
TOP DEPTH ():	0.00	7.35 (FT / cm / NA)	SAMPLE USAGE:	INV	
OTTOM DEPTH ():	0.00	9.55 (FT / cm / NA)	WATER FLOWING :		YES___ NO___ NA ✓
FIELD MATRIX:	WG	OK	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.01

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
	1 L POLY	NONE	ALK+ANIONS+METALS	
	ML POLY	H2SO4	NO3NO2	
	ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	500 ML POLY	ICE	LH3	
	40 ML SEPTUM AMBER GLASS	HCL	8260B	
	40 ML SEPTUM AMBER GLASS	HCL	8260B	
0	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
1	500 ML POLY	NAOH	TCN	

DITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

MPLE DESC: DTW = 7.35 ft DT = 9.55 ft Water is brown and murky with some sedimentation.

MPLE LOCATION DESC: 16-06295

Location Description: 3rd Monitoring Well (Martin Spring Canyon).

EL CREENING/MEASUREMENT RESULTS: Poor recharge. Unable to collect field screening parameters.

LECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 7/10/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53414

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		07/10/2004	EVAL CLASS:	WGA	OK
TIME COLLECTED (HH:MM):		0952	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	OK	FIELD QC TYPE:	NA	
LOCATION ID:	16-06295	OK	COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON	OK	FIELD PREP:	F	
TOP DEPTH ():	0.00	7.35 (ft / cm / NA)	SAMPLE USAGE:	INV	
BOTTOM DEPTH ():	0.00	9.55 (ft / cm / NA)	WATER FLOWING :		YES___ NO___ NA✓
FIELD MATRIX:	WG	OK	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.01

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

SAMPLE DESC: DTW = 7.35 ft TD = 9.55 ft Water is brown and murky with some sedimentation.

SAMPLE LOCATION DESC: 16-06295

Location Description: 3rd Monitoring Well (Martin Spring Canyon).

FIELD SCREENING/MEASUREMENT RESULTS: Poor recharge. Unable to measure field paramet

COLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 7/10/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53421

EVENT ID: 3262

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Springs and Seeps

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WGS	ok
TIME COLLECTED (HH:MM):		1138	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	ok	FIELD QC TYPE:	NA	
LOCATION ID:	16-02652		COMPOSITE TYPE:	NA	
LOCATION TYPE:	SPR		FIELD PREP:	UF	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	INV	
BOTTOM DEPTH ():	0.00	(FT / cm / NA)	WATER FLOWING :		YES ✓ NO___ NA___
FIELD MATRIX:	WG	ok	SCREEN/PORT DESC (wells only):		NA

ER SOP Followed: 6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	[illegible]0 ML POLY	H2SO4	NO3NO2	
3	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC: Water Clear ; Flow = 350-375 mL/s

SAMPLE LOCATION DESC: 16-02652

Location Description: Burning Ground Spring.

IE SCREENING/MEASUREMENT RESULTS:
Temp = 10.46°C Sp Cond = 121.4 mS/cm D.O. = 85.6% pH = 8.78
Turbidity = 15.4 NTU

OLLECTED BY: (PRINTED NAME) Carrie Arnell (SIGNATURE) Carrie Arnell (DATE) 7/14/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53422

EVENT ID: 3262

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Springs and Seeps

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WGS	OK
TIME COLLECTED (HH:MM):		1138	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	OK	FIELD QC TYPE:	NA	
LOCATION ID:	16-02652		COMPOSITE TYPE:	NA	
LOCATION TYPE:	SPR		FIELD PREP:	F	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	INV	
OTTOM DEPT:	0.00	(FT / cm / NA)	WATER FLOWING :		YES ✓ NO___ NA___
FIELD MATRIX:	WG	OK	SCREEN/PORT DESC (wells only):		NA
			ER SOP Followed:		6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC: Water Clear : Flow = 350 - 375 mL/s

SAMPLE LOCATION DESC: 16-02652

Location Description: Burning Ground Spring.

FIELD SCREENING/MEASUREMENT RESULTS:

Temp = 12.46 °C SpCond = 121.4 mS/cm D.O. = 85.6 % pH = 8.78

Turbidity = 15.4 NTU

COLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 7/10/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53433

EVENT ID: 3262

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Springs and Seeps

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-6-04	EVAL CLASS:	WGS	OK
TIME COLLECTED (HH:MM):		1138	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	OK	FIELD QC TYPE:	FD	
LOCATION ID:	16-02652		COMPOSITE TYPE:	NA	
LOCATION TYPE:	SPR		FIELD PREP:	UF	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	QC	
OTTOM DEPTH ():	0.00	(FT / cm / NA)	WATER FLOWING :		YES ✓ NO___ NA___
FIELD MATRIX:	WG	OK	SCREEN/PORT DESC (wells only):		NA
			ER SOP Followed:		6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	ML POLY	H2SO4	NO3NO2	
3	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions:

AMPLE DESC: Water Clear, Flow = 350-375 mL/s

AMPLE LOCATION DESC: 16-02652

Location Description: Burning Ground Spring.

E CREENING/MEASUREMENT RESULTS:
mp = 10.46°C Sp Cond = 121.4 mS/cm D.O. = 85.6 % pH = 8.78
Turbidity = 15.4 NTU

LECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 7/6/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53434

EVENT ID: 3262

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Springs and Seeps

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WGS	OK
TIME COLLECTED (HH:MM):		1138	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	OK	FIELD QC TYPE:	FD	
LOCATION ID:	16-02652		COMPOSITE TYPE:	NA	
LOCATION TYPE:	SPR		FIELD PREP:	F	
TOP DEPTH ():	0.00	(FT / cm /)	SAMPLE USAGE:	QC	
OTTOM DEPTH ():	0.00	(FT / cm /)	WATER FLOWING :		YES✓ NO___ NA___
FIELD MATRIX:	WG	OK	SCREEN/PORT DESC (wells only):		NA
			ER SOP Followed:		6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

DDITIONAL INFORMATION (optional): Special Instructions:

AMPLE DESC: Water Clear, Flow = 350-375 mL/s

AMPLE LOCATION DESC: 16-02652

Location Description: Burning Ground Spring.

IELD SCREENING/MEASUREMENT RESULTS:

Temp = 10.46 °C SpCond = 121.4 mS/cm D.O. = 85.6% pH = 8.78

Turbidity = 15.4 NTU

OLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 7/11/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53401

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WGA	~~NA~~ OK CLA 7-11-04
TIME COLLECTED (HH:MM):		1209	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	~~NA~~ OK CLA 7-11-04	FIELD QC TYPE:	NA	
LOCATION ID:	16-02656		COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON		FIELD PREP:	UF	
TOP DEPTH ():	0.00	8.9 (FT / cm / NA)	SAMPLE USAGE:	INV	
BOTTOM DEPTH ():	0.00	10.5 (FT / cm / NA)	WATER FLOWING :		YES___ NO ✓ NA ✓
FIELD MATRIX:	WG	~~NA~~ OK CLA 7-11-04	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.01

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	[illegible] ML POLY	H2SO4	NO3NO2	
3	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: clear to slightly turbid, recharge slow

AMPLE LOCATION DESC: 16-02656

Location Description: 2nd Monitoring Well (Canon de Valle).

E SCREENING/MEASUREMENT RESULTS: Temp = 12.61°C, Cond = 4.59 mS/cm, DO = 92.6 %, pH = 6.57, Turbidity = 2019 NTU

LLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 07-11-04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53402

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WGA	~~NA~~ OK CAA 07-11-04
TIME COLLECTED (HH:MM):		1209	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	~~NA~~ CAA 07-11-04 OK	FIELD QC TYPE:	NA	
LOCATION ID:	16-02656		COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON		FIELD PREP:	F	
TOP DEPTH ():	0.00	5.9 (FT / cm / NA)	SAMPLE USAGE:	INV	
OTTOM DEPTH ():	0.00	10.5 (FT / cm / NA)	WATER FLOWING :		YES___ NO___ NA X
FIELD MATRIX:	WG	~~NAF~~ OK CAA 7-11-04	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.01

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: clear to slightly turbid, recharge slow

AMPLE LOCATION DESC: 16-02656

Location Description: 2nd Monitoring Well (Canon de Valle).

IELD SCREENING/MEASUREMENT RESULTS: T=12.61°C SpCond=4.59 mS/cm DO=92.6
pH=6.57 turb=201.9 NTU

OLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 07-11-04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53403

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WGA	7-11-04 ~~NA~~ OK
TIME COLLECTED (HH:MM):		1409	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	7-11-04 ~~NA~~ NA OK	FIELD QC TYPE:	NA	
LOCATION ID:	16-02657		COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON		FIELD PREP:	UF	
TOP DEPTH ():	0.00	2.2 NA (FT / cm / NA)	SAMPLE USAGE:	INV	
OTTOM DEPTH ():	0.00	5.8 NA (FT / cm / NA) 7-11-04	WATER FLOWING :		YES___ NO___ NA ✓
FIELD MATRIX:	WG	~~NA~~ OK	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.21

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	[illegible] ML POLY	H2SO4	NO3NO2	
3	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: slightly turbid.

AMPLE LOCATION DESC: 16-02657

Location Description: 3rd Monitoring Well (Canon de Valle).

EL CREENING/MEASUREMENT RESULTS: No field parameter taken due to minimal water volumes.

LECTED BY: (PRINTED NAME) Ethan Olson (SIGNATURE) [signature] (DATE) 7-11-04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53404

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04
TIME COLLECTED (HH:MM):		1408
PRS ID:	PRS: 16-021(c)	7-11-04 ~~NA~~ OK
LOCATION ID:	16-02657	
LOCATION TYPE:	BH,MON	
TOP DEPTH ():	0.00	3.2 (FT / cm / NA)
ITOM DEPTH ():	0.00	5.8 (FT / cm / NA)
FIELD MATRIX:	WG	7-11-04 ~~NA~~ OK

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WGA	7-11-04 ~~NA~~ OK
SAMPLE TECH CODE:	BA	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	F	
SAMPLE USAGE:	INV	

WATER FLOWING : YES___ NO___ NA ✓

SCREEN/PORT DESC (wells only):

ER SOP Followed: 6.01

CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1 L POLY	HNO3	METALS-GEL	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: slightly turbid

AMPLE LOCATION DESC: 16-02657

Location Description: 3rd Monitoring Well (Canon de Valle).

IELD SCREENING/MEASUREMENT RESULTS: No field parameter taken due to minimal water volumes

OLLECTED BY: (PRINTED NAME) Elmer Alex (SIGNATURE) [signature] (DATE) 7-11-04

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ronmental Restoration Project
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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53451

EVENT ID: 3272

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Surface Water

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04
TIME COLLECTED (HH:MM):		1438
PRS ID:	PRS: 16-021(c)	~~AHF~~ OK OK 7-11-04
LOCATION ID:	16-05927	
LOCATION TYPE:	WCS	
TOP DEPTH ():	0.00	(FT / cm / NA)
BOTTOM DEPTH ():	0.00	(FT / cm / NA)
FIELD MATRIX:	WS	~~AHF~~ OK OK 7-11-04

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WS	~~AHF~~ OK OK 7-11
SAMPLE TECH CODE:	DC	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	UF	
SAMPLE USAGE:	INV	

WATER FLOWING : YES X NO___ NA___

SCREEN/PORT DESC (wells only): NA

ER SOP Followed: 6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
	1 L POLY	NONE	ALK+ANIONS+METALS	
	ML POLY	H2SO4	NO3NO2	
	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	500 ML POLY	ICE	LH3	
	40 ML SEPTUM AMBER GLASS	HCL	8260B	
	40 ML SEPTUM AMBER GLASS	HCL	8260B	
0	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
1	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions:

AMPLE DESC: clear

AMPLE LOCATION DESC: 16-05927

Location Description: Stream Profile Location 7 CDV.

IELD SCREENING/MEASUREMENT RESULTS: Temp = 7.97, Turbidity 16.0 NTU, cond = 96.38, DO = 61.2% pH = 7.97

OLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 07-11-04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53452

EVENT ID: 3272

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Surface Water

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WS	~~NA~~ OK cdt 7
TIME COLLECTED (HH:MM):		1433	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	~~NA~~ OK cdt 7-11-04	FIELD QC TYPE:	NA	
LOCATION ID:	16-05927		COMPOSITE TYPE:	NA	
LOCATION TYPE:	WCS		FIELD PREP:	F	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	INV	
OTTOM DEPTH ():	0.00	(FT / cm / NA)	WATER FLOWING :		YES ✓ NO___ NA___
FIELD MATRIX:	WS	~~NA~~ OK cdt 7-11-04	SCREEN/PORT DESC (wells only):		NA
			ER SOP Followed:		613

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

ADDITIONAL INFORMATION (optional): Special Instructions:

SAMPLE DESC: clear

SAMPLE LOCATION DESC: 16-05927

Location Description: Stream Profile Location 7 CDV.

FIELD SCREENING/MEASUREMENT RESULTS: Temp = 7.97, Turb 2.0 ntu, Cond = 96.38
DO = 61.2%, pH = 7.97

COLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 07-11-04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53459

EVENT ID: 3272

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Surface Water

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WS	ok
TIME COLLECTED (HH:MM):		1506	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	ok	FIELD QC TYPE:	NA	
LOCATION ID:	16-05996		COMPOSITE TYPE:	NA	
LOCATION TYPE:	WCS		FIELD PREP:	UF	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	INV	
BOTTOM DEPTH ():	0.00	(FT / cm / NA)	WATER FLOWING :	YES X NO___ NA___	
FIELD MATRIX:	WS		SCREEN/PORT DESC (wells only):	N6	
			ER SOP Followed:	6.13	

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	[illegible] ML POLY	H2SO4	NO3NO2	
3	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions:

AMPLE DESC: clear

AMPLE LOCATION DESC: 16-05996

Location Description: Stream Profile Location 8 CDV.

E[illegible]CREENING/MEASUREMENT RESULTS: temp = 17.16, Cond = 178.8, DO = 52.0%, pH = 7.38, Turbidity = 15.2 NTU, flow = 350 mL/s

LECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 07-11-04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53460

EVENT ID: 3272

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Surface Water

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WS	ok
TIME COLLECTED (HH:MM):		1506	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	ok	FIELD QC TYPE:	NA	
LOCATION ID:	16-05996		COMPOSITE TYPE:	NA	
LOCATION TYPE:	WCS		FIELD PREP:	F	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	INV	n
TTOM DEPTH ():	0.00	(FT / cm / NA)	WATER FLOWING :		YES X NO___ NA___
FIELD MATRIX:	WS	n	SCREEN/PORT DESC (wells only):		NA
			ER SOP Followed:		6.13

CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1 L POLY	HNO3	METALS-GEL	

DDITIONAL INFORMATION (optional): Special Instructions:

AMPLE DESC: clear

AMPLE LOCATION DESC: 16-05996

Location Description: Stream Profile Location 8 CDV.

IELD SCREENING/MEASUREMENT RESULTS: Temp = 17.16°C, Cond = 178.8, DO = 52.0%, pH = 7.38
Turbidity = 15.2 NTU, flow = 350 mL/s

OLLECTED BY: (PRINTED NAME) Carrie Ancell (SIGNATURE) Carrie Ancell (DATE) 07-11-04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53405

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7-10-04	EVAL CLASS:	WGA	7-10-04 MK EH
TIME COLLECTED (HH:MM):		1520	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	7-11-04 MK OK DA	FIELD QC TYPE:	NA	
LOCATION ID:	16-02658		COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON		FIELD PREP:	UF	
TOP DEPTH ():	0.00	9.1 (FT / cm / NA)	SAMPLE USAGE:	INV	
BOTTOM DEPTH ():	0.00	10.5 (FT / cm / NA)	WATER FLOWING :		YES___ NO___ NA✓
FIELD MATRIX:	WG	7-11-04 MK OK DA	SCREEN/PORT DESC (wells only):		NA
			ER SOP Followed:		6.01

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	[illegible]0 ML POLY	H2SO4	NO3NO2	
3	[illegible] ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: clear to slightly turbid

AMPLE LOCATION DESC: 16-02658

Location Description: 4th Monitoring Well (Canon de Valle).

E CREENING/MEASUREMENT RESULTS: Temp = 10.81°C, Cond = 2269 mS/cm
DO = 90.6, pH = 5.66, Turbidity = 30.9

LLECTED BY: (PRINTED NAME) Elmer Ala (SIGNATURE) [signature] (DATE) 7-11-04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53461

EVENT ID: 3272

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Surface Water

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		07/11/2004
TIME COLLECTED (HH:MM):		0938
PRS ID:	PRS: 16-021(c)	ok
LOCATION ID:	16-05997	↓
LOCATION TYPE:	WCS	↓
TOP DEPTH ():	0.00	(FT / cm / NA)
BOTTOM DEPTH ():	0.00	(FT / cm / NA)
FIELD MATRIX:	WS	ok

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WS	OK
SAMPLE TECH CODE:	DC	↓
FIELD QC TYPE:	NA	↓
COMPOSITE TYPE:	NA	↓
FIELD PREP:	UF	↓
SAMPLE USAGE:	INV	↓

WATER FLOWING : YES ✓ NO ___ NA ___

SCREEN/PORT DESC (wells only): NA

ER SOP Followed: 6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	250 ML POLY	H2SO4	NO3NO2	
3	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions:

AMPLE DESC: Water clear ; Flow = 400 mL/s

AMPLE LOCATION DESC: 16-05997

Location Description: Stream Profile Location 9 CDV.

IELD SCREENING/MEASUREMENT RESULTS:

Temp = ~~10.15~~ 13.39 °C Sp Cond = 177.2 mS/cm D.O. = 107.5 % pH = 6.68

Turbidity = 14.1 NTU

OLLECTED BY: (PRINTED NAME) Elmer Alcon (SIGNATURE) [signature] (DATE) 7/11/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53462

EVENT ID: 3272

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Surface Water

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		7/1/04	EVAL CLASS:	WS	ok
TIME COLLECTED (HH:MM):		0938	SAMPLE TECH CODE:	DC	
PRS ID:	PRS: 16-021(c)	ok	FIELD QC TYPE:	NA	
LOCATION ID:	16-05997		COMPOSITE TYPE:	NA	
LOCATION TYPE:	WCS		FIELD PREP:	F	
TOP DEPTH ():	0.00	(FT / cm / NA)	SAMPLE USAGE:	INV	
OTTOM DEPTH ():	0.00	(FT / cm / NA)	WATER FLOWING :		YES X NO___ NA___
FIELD MATRIX:	WS	ok	SCREEN/PORT DESC (wells only):		NA
			ER SOP Followed:		6.13

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
	1 L POLY	HNO3	METALS-GEL	

DDITIONAL INFORMATION (optional): Special Instructions:

AMPLE DESC:

AMPLE LOCATION DESC: 16-05997

Location Description: Stream Profile Location 9 CDV.

IELD SCREENING/MEASUREMENT RESULTS: Temp = 13.39°C Sp Cond = 177.2 mS/cm D.O. = 107.5% pH = 6.68
Turbidity = 14.1 NTU Flow = 400 mL/s

OLLECTED BY: (PRINTED NAME) Elmer Alcon (SIGNATURE) [signature] (DATE) 7/11/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53407

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		07/11/2004
TIME COLLECTED (HH:MM):		1006
PRS ID:	PRS: 16-021(c)	ok
LOCATION ID:	16-02659	
LOCATION TYPE:	BH,MON	
TOP DEPTH ():	0.00	8.74 (FT / cm / NA)
BOTTOM DEPTH ():	0.00	10.11 (FT / cm / NA)
FIELD MATRIX:	WG	ok

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WGA	ok
SAMPLE TECH CODE:	BA	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	UF	
SAMPLE USAGE:	INV	

WATER FLOWING : YES___ NO___ NA ✓

SCREEN/PORT DESC (wells only):

ER SOP Followed: 6.01

	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
	1 L POLY	NONE	ALK+ANIONS+METALS	
	250 ML POLY	H2SO4	NO3NO2	
	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
	500 ML POLY	ICE	LH3	
	40 ML SEPTUM AMBER GLASS	HCL	8260B	
	40 ML SEPTUM AMBER GLASS	HCL	8260B	
	[illegible] ML POLY	ICE	Perchlorate by LC-MS/MS	
1	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: Water Clear to slightly turbid: DTW = 8.74 ft TD = 10.11 ft

AMPLE LOCATION DESC: 16-02659

Location Description: 5th Monitoring Well (Canon de Valle).

IELD SCREENING/MEASUREMENT RESULTS:
Temp = 10.15 °C Sp Cond = 263.8 mS/cm D.O. = 122.3 % pH = 5.87
Turbidity = 14.9 NTU

OLLECTED BY: (PRINTED NAME) Elmer Alcon (SIGNATURE) [signature] (DATE) 7/11/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53408

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

	AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		07/11/2004
TIME COLLECTED (HH:MM):		1006
PRS ID:	PRS: 16-021(c)	OK
LOCATION ID:	16-02659	
LOCATION TYPE:	BH,MON	
TOP DEPTH ():	0.00	8.74 (FT / cm / NA)
BOTTOM DEPTH ():	0.00	10.11 (FT / cm / NA)
FIELD MATRIX:	WG	OK

	AS PLANNED	AS COLLECTED
EVAL CLASS:	WGA	OK
SAMPLE TECH CODE:	BA	
FIELD QC TYPE:	NA	
COMPOSITE TYPE:	NA	
FIELD PREP:	F	
SAMPLE USAGE:	INV	

WATER FLOWING : YES___ NO___ NA ✓

SCREEN/PORT DESC (wells only):

ER SOP Followed: G.01

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
	1 L POLY	HNO3	METALS-GEL	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: Water clear to slightly turbid: DTW = 8.74 ft TD = 10.11 ft

AMPLE LOCATION DESC: 16-02659

Location Description: 5th Monitoring Well (Canon de Valle).

IELD SCREENING/MEASUREMENT RESULTS: Temp = 10.15 °C Sp Cond = 263.8 mS/cm D.O. = 122.3 % pH = 5.87

Turbidity = 14.9 NTU

OLLECTED BY: (PRINTED NAME) Elmer Alcon (SIGNATURE) (DATE) 7/11/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53415

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

SCL Continued on Next Page

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		07/11/2004	EVAL CLASS:	WGA	OK
TIME COLLECTED (HH:MM):		1006	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	OK	FIELD QC TYPE:	FD	
LOCATION ID:	16-02659		COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON		FIELD PREP:	UF	
TOP DEPTH ():	0.00	8.74 (ft / cm / NA)	SAMPLE USAGE:	QC	
BOTTOM DEPTH ():	0.00	10.11 (ft / cm / NA)	WATER FLOWING :		YES___ NO___ NA ✓
FIELD MATRIX:	WG	OK	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.01

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	NONE	ALK+ANIONS+METALS	
2	250 ML POLY	H2SO4	NO3NO2	
3	40 ML SEPTUM AMBER GLASS	ICE	D2H+O18O16	
4	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
5	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
6	1 L AMBER GLASS	ICE	Explosives by LC-MS/MS	
7	500 ML POLY	ICE	LH3	
8	40 ML SEPTUM AMBER GLASS	HCL	8260B	
9	40 ML SEPTUM AMBER GLASS	HCL	8260B	
10	500 ML POLY	ICE	Perchlorate by LC-MS/MS	
11	500 ML POLY	NAOH	TCN	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

AMPLE DESC: Water clear to slightly turbid; DTW = 8.74 ft TD = 10.11 ft

AMPLE LOCATION DESC: 16-02659

Location Description: 5th Monitoring Well (Canon de Valle).

IELD SCREENING/MEASUREMENT RESULTS:
Temp = 10.15°C Sp Cond = 263.8 uS/cm D.O. = 12.3% pH = 5.87
Turbidity = 14.9 NTU

OLLECTED BY: (PRINTED NAME) Elmer Alem (SIGNATURE) [signature] (DATE) 7/11/04

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SAMPLE COLLECTION LOG

SAMPLE ID: RE16-04-53416

EVENT ID: 3252

EVENT NAME: 3Qtr FY04, PRS 16-021(c), CdV & Martin Spring, Wells

	AS PLANNED	AS COLLECTED		AS PLANNED	AS COLLECTED
DATE COLLECTED (MM/DD/YYYY):		07/11/2004	EVAL CLASS:	WGA	OK
TIME COLLECTED (HH:MM):		1006	SAMPLE TECH CODE:	BA	
PRS ID:	PRS: 16-021(c)	OK	FIELD QC TYPE:	FD	
LOCATION ID:	16-02659		COMPOSITE TYPE:	NA	
LOCATION TYPE:	BH,MON		FIELD PREP:	F	
TOP DEPTH ():	0.00	8.74 (FT / cm / NA)	SAMPLE USAGE:	QC	
BOTTOM DEPTH ():	0.00	10.11 (FT / cm / NA)	WATER FLOWING :		YES___ NO___ NA ✓
FIELD MATRIX:	WG	OK	SCREEN/PORT DESC (wells only):		
			ER SOP Followed:		6.01

#	CONTAINER	PRESERVATIVE	ORDER	ANALYTICAL SPECIAL INSTRUCTIONS
1	1 L POLY	HNO3	METALS-GEL	

DDITIONAL INFORMATION (optional): Special Instructions: PLEASE ENTER SAMPLE DEPTHS!

MPLE DESC: Water clear & slightly turbid: DTW = 8.74 ft TD = 10.11 ft

MPLE LOCATION DESC: 16-02659

Location Description: 5th Monitoring Well (Canon de Valle).

EL CREENING/MEASUREMENT RESULTS: D.O. = 122.3 % pH = 5.87

mp = 10.15°C Sp Cond = 263.8 mS/cm

rbidity = 14.9 NTU

LECTED BY: (PRINTED NAME) Elmer Alcon (SIGNATURE) [signature] (DATE) 7/11/04

APPENDIX 9
CHAIN OF CUSTODY FORMS

Los Alamos National Laboratory
Environmental Restoration Project
Los Alamos, NM 87545

FIELD CHAIN OF CUSTODY

EVENT NAME: Special Spring Event, 3Qtr FY04, FRS 16-021 ...

COC ID: 128752 Event ID:3202

SAMPLE ID: RE16-04-53336
SAMPLE ORDER MATRIX: Water
ER TEAM LEADER: Don Hickmott
FIELD TEAM LEADER: Elmer Alcon
DESTINATION: SMO
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
4	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
5	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
6	8270C	1 L AMBER GLASS	Ice			
7	8270C	1 L AMBER GLASS	Ice			
1	Alk+Anions	500 ML POLY	Ice			
8	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
9	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
10	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
11	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
12	HEXPMOD	1 L AMBER GLASS	Ice			
13	HEXPMOD	1 L AMBER GLASS	Ice			
3	LH3	500 ML POLY	Ice			
2	METALS+U-GEL	1 L POLY	Nitric Acid			
16	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)	Y		

RELINQUISHED BY (printed name): Elmer Alcon (signature):	Date/Time: 1500 5-11-04	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 5-11-04 1300	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 128752 Event ID:3202

SAMPLE ID: RE16-04-53336 ER TEAM LEADER: Don Hickmott DESTINATION: SMO

SAMPLE ORDER MATRIX: Water FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
14	Perchlorate by LC-MS/MS	500 ML POLY	Ice	Y		
15	TCN	500 ML POLY	Sodium Hydroxide	Y		

RELINQUISHED BY (printed name): Elmer Alcon (signature):	Date/Time: 1300 5/1/04	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 5/1/04 1300	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 130212 Event ID:3272

SAMPLE ID: RE16-04-53477
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
7	LH3	500 ML POLY	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

RELINQUISHED BY	Date/Time:	RELINQUISHED BY	Date/Time:
(printed name): Douglas C. Hopinkah (signature):		(printed name): (signature):	
RECEIVED BY	**Date/Time:**	**RECEIVED BY**	**Date/Time:**
(printed name): (signature):	6-29-04 16:25	(printed name): (signature):	

FIELD CHAIN OF CUSTODY

COC ID: 130472 Event ID:3272

SAMPLE ID: RE16-04-53478
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): Douglas C. Hopinkah (signature):	Date/Time:	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): [redacted] (signature):	Date/Time: 6-24-02 16:25	RECEIVED BY (printed name): [redacted] (signature):	Date/Time: [redacted]

Los Alamos National Laboratory
Environmental Restoration Project
Los Alamos, NM 87545

EVENT NAME: Special Spring Event, 3Qtr FY04, PRS 16-021(c), UOV

FIELD CHAIN OF CUSTODY

COC ID: 128762 Event ID:3202

SAMPLE ID: RE16-04-53337
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	METALS+U-GEL	1 L POLY	Nitric Acid	yes		

RELINQUISHED BY (printed name): Elmer Alcon (signature):	Date/Time: 5-11-04 1300	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 5-11-04 1300	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUST[illegible]Y

COC ID: 129962 Event ID:3262

SAMPLE ID: RE16-04-53431
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	ALK+ANIONS+METALS	1 L POLY	None	Y		
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

RELINQUISHED BY (printed name): Douglas C. Hopinkah (signature):	Date/Time:	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 6-29-04 1625	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 130052 Event ID:3262

SAMPLE ID: RE16-04-53432
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): Douglas C. Hopinkah (signature):	Date/Time:	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): [redacted] (signature):	Date/Time: 62904 16:28	RECEIVED BY (printed name): [redacted] (signature):	Date/Time: [redacted]

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ıental Restoration Project
ıos, NM 87545

EVENT NAME: [illegible]

FIELD CHAIN OF CUSTODY

COC ID: 129722 Event ID:3252 Page [illegible] 18

SAMPLE ID: RE16-04-53399 ER TEAM LEADER: Don Hickmott DESTINATION: SMO

IPLE ORDER MATRIX: Water FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

NT.)	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	N	Partial Suite	
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	N	Partial Suite	
1	ALK+ANIONS+METALS	1 L POLY	None	Y		
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice	N	Partial Suite	
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	Y		
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	Y		
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	Y		
7	LH3	500 ML POLY	Ice	N	Partial Suite	
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)	N	Partial Suite	
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice	N	Partial Suite	
11	TCN	500 ML POLY	Sodium Hydroxide	Y		

ELINQUISHED BY printed name): Douglas C. Hopinkah signature): [signature]	Date/Time: 7/6/04 1455	RELINQUISHED BY (printed name): (signature):	Date/Time:
	Date/Time: 7/6/04	RECEIVED BY (printed name):	Date/Time:

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FIELD CHAIN OF CUSTODY

COC ID: 129812 Event ID:3252

SAMPLE ID: RE16-04-53400
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
PLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

T.	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

LINQUISHED BY (printed name): Douglas C. Hapinkah (signature): [illegible]	Date/Time: 7/6/04 1435	RELINQUISHED BY (printed name): (signature):	Date/Time:
CEIVED BY	Date/Time: 7-6-04	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTO[illegible]

COC ID: 129802 Event ID:3252

SAMPLE ID: RE16-04-53413
SAMPLE ORDER MATRIX: Water
ER TEAM LEADER: Don Hickmott
FIELD TEAM LEADER: Elmer Alcon
DESTINATION: SMO
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
1	ALK+ANIONS+METALS	1 L POLY	None	Y		
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice	Y		
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	Y		
7	LH3	500 ML POLY	Ice	Y		
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)	Y		
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice	Y		
11	TCN	500 ML POLY	Sodium Hydroxide	Y		

ELINQUISHED BY (printed name): Douglas Hopinkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 129892 Event ID:3252

SAMPLE ID: RE16-04-53414

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY	Date/Time:	RELINQUISHED BY	Date/Time:
(printed name): Douglas Hopinkah (signature):	7/11/04 1345	(printed name): (signature):	
RECEIVED BY	**Date/Time:**	**RECEIVED BY**	**Date/Time:**
(printed name): (signature):	7/11/04 13:45	(printed name): (signature):	

FIELD CHAIN OF CUSTO[illegible]

COC ID: 129922 Event ID:3262

SAMPLE ID: RE16-04-53421 ER TEAM LEADER: Don Hickmott DESTINATION: SMO

SAMPLE ORDER MATRIX: Water FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
7	LH3	500 ML POLY	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

ELINQUISHED BY (printed name): Douglas Higinbotham (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 130012 Event ID:3262

SAMPLE ID: RE16-04-53422

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): Douglas Hoginkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 13:45	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTO[illegible]

COC ID: 129932 Event ID:3262

SAMPLE ID: RE16-04-53433
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
7	LH3	500 ML POLY	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

ELINQUISHED BY (printed name): Douglas Hoppinkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 130022 Event ID:3262

SAMPLE ID: RE16-04-53434 ER TEAM LEADER: Don Hickmott DESTINATION: SMO

SAMPLE ORDER MATRIX: Water FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY printed name): Douglas Hopinkah signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY printed name): signature):	Date/Time: 7/11/04 13:45	RECEIVED BY (printed name): [illegible]nature):	Date/Time:

FIELD CHAIN OF CUSTO[illegible]

COC ID: 129732 Event ID:3252

SAMPLE ID: RE16-04-53401
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
7	LH3	500 ML POLY	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

ELINQUISHED BY (printed name): Douglas Hopinkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 1314	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 129822 Event ID:[illegible] Page [illegible]

SAMPLE ID: RE16-04-53402

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): Douglas Hopinkal (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE ID: RE16-04-53403 ER TEAM LEADER: Don Hickmott DESTINATION: SMO

SAMPLE ORDER MATRIX: Water FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	Y		
7	LH3	500 ML POLY	Ice	Y		
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

RELINQUISHED BY (printed name): Douglas Hopinkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 [illegible]	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 129832 Event ID:3252

SAMPLE ID: RE16-04-53404

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY printed name): Douglas Hoginkop signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY printed name): signature):	Date/Time: 7/11/04 13:45	RECEIVED BY (printed name): nature):	Date/Time:

SAMPLE ID: RE16-04-53451 ER TEAM LEADER: Don Hickmott DESTINATION: SMO

SAMPLE ORDER MATRIX: Water FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
7	LH3	500 ML POLY	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

ELINQUISHED BY (printed name): Douglas Hopinkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 13:45	RECEIVED BY (printed name): (signature):	Date/Time:

SAMPLE ID:	RE16-04-53452	ER TEAM LEADER:	Don Hickmott	DESTINATION:	SMO
SAMPLE ORDER MATRIX:	Water	FIELD TEAM LEADER:	Elmer Alcon	DEST. POC:	

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): Douglas Hapinlal (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 13:45	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTO[illegible]

COC ID: 130312 Event ID:3272 [illegible]e 25 of 52

SAMPLE ID: RE16-04-53459 ER TEAM LEADER: Don Hickmott DESTINATION: SMO

SAMPLE ORDER MATRIX: Water FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
7	LH3	500 ML POLY	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

ELINQUISHED BY (printed name): Douglas Hupinlzah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 13145	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 130572 Event ID:3272

SAMPLE ID: RE16-04-53460

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): Douglas Hapinlock (signature):	Date/Time: 7/1/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 7/1/04 13:45	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTO[illegible]

COC ID: 129752 Event ID:3252

SAMPLE ID: RE16-04-53405
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	N	Partial Suite	
7	LH3	500 ML POLY	Ice	Y		
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)	N	Partial Suite	
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice	Y		
11	TCN	500 ML POLY	Sodium Hydroxide	Y		

ELINQUISHED BY (printed name): Douglas Hopkinson (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 129842 Event ID:3252

SAMPLE ID: RE16-04-53406

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	N	Partial Suite	

RELINQUISHED BY (printed name): Douglas Hopinkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 13:45	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTO

COC ID: 130322 Event ID:3272

SAMPLE ID: RE16-04-53461
SAMPLE ORDER MATRIX: Water
ER TEAM LEADER: Don Hickmott
FIELD TEAM LEADER: Elmer Alcon
DESTINATION: SMO
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
7	LH3	500 ML POLY	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

ELINQUISHED BY printed name): Douglas Hapinka signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY printed name): signature):	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 130582 Event ID:3272

SAMPLE ID: RE16-04-53462

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY printed name): Douglas Hopinkah signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY printed name): signature):	Date/Time: 7/11/04 13145	RECEIVED BY (printed name): nature):	Date/Time:

FIELD CHAIN OF CUSTO[illegible]

COC ID: 129762 Event ID:3252

SAMPLE ID: RE16-04-53407
ER TEAM LEADER: Don Hickmott
DESTINATION: SMO
SAMPLE ORDER MATRIX: Water
FIELD TEAM LEADER: Elmer Alcon
DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	✓		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)			
1	ALK+ANIONS+METALS	1 L POLY	None			
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice			
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice			
7	LH3	500 ML POLY	Ice			
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)			
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice			
11	TCN	500 ML POLY	Sodium Hydroxide			

ELINQUISHED BY (printed name): Douglas Hopinkah (signature): [signature]	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ECEIVED BY (printed name): (signature): [signature]	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 129852 Event ID:3252

SAMPLE ID: RE16-04-53408

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

RELINQUISHED BY (printed name): Douglas Hopinkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 13:45	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTO[illegible]

COC ID: 129772 Event ID:3252

SAMPLE ID: RE16-04-53415 ER TEAM LEADER: Don Hickmott DESTINATION: SMO

SAMPLE ORDER MATRIX: Water FIELD TEAM LEADER: Elmer Alcon DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y/N	REASON	SPECIAL INSTRUCTIONS
8	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
9	8260B	40 ML SEPTUM AMBER GLASS	Hydrochloric Acid (Hydrogen Chloride)	Y		
1	ALK+ANIONS+METALS	1 L POLY	None	Y		
3	D2H+O18O16	40 ML SEPTUM AMBER GLASS	Ice	Y		
4	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	Y		
5	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	Y		
6	Explosives by LC-MS/MS	1 L AMBER GLASS	Ice	Y		
7	LH3	500 ML POLY	Ice	Y		
2	NO3NO2	250 ML POLY	Sulfuric Acid (Hydrogen Sulfate)	Y		
10	Perchlorate by LC-MS/MS	500 ML POLY	Ice	Y		
11	TCN	500 ML POLY	Sodium Hydroxide	Y		

ıELINQUISHED BY (printed name): Douglas Hopinkah (signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
ıECEIVED BY (printed name): (signature):	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): (signature):	Date/Time:

FIELD CHAIN OF CUSTODY

COC ID: 129862 Event ID:3252

SAMPLE ID: RE16-04-53416

ER TEAM LEADER: Don Hickmott

DESTINATION: SMO

SAMPLE ORDER MATRIX: Water

FIELD TEAM LEADER: Elmer Alcon

DEST. POC:

ANALYSES REQUESTED

CONT. ID	ORDER	CONTAINER DESCRIPTION	PRESERVATIVE	COLLECTED Y / N	REASON	SPECIAL INSTRUCTIONS
1	METALS-GEL	1 L POLY	Nitric Acid	Y		

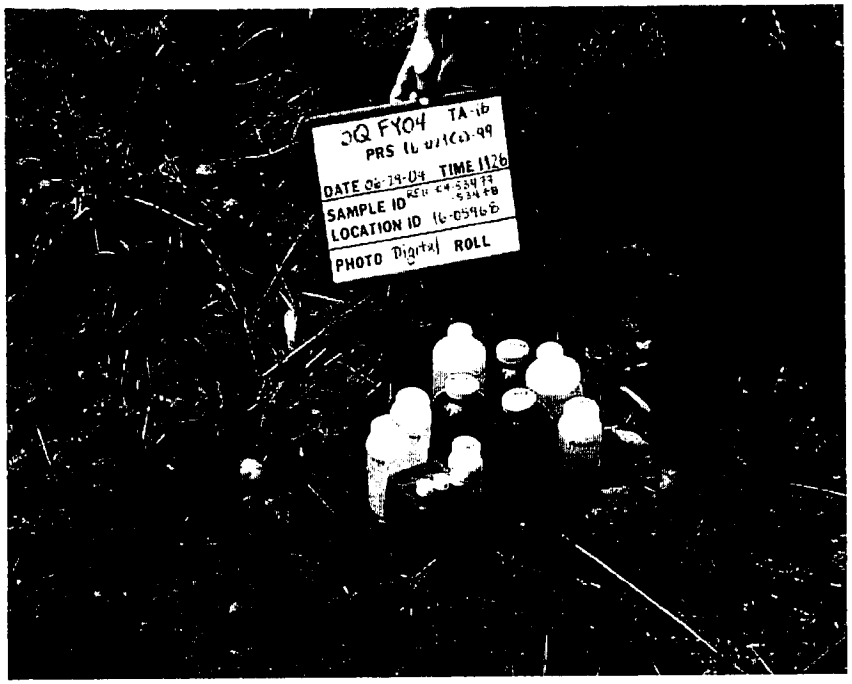
RELINQUISHED BY printed name): Douglas Hopinkah signature):	Date/Time: 7/11/04 1345	RELINQUISHED BY (printed name): (signature):	Date/Time:
RECEIVED BY printed name): signature):	Date/Time: 7/11/04 1345	RECEIVED BY (printed name): nature):	Date/Time:

APPENDIX 10

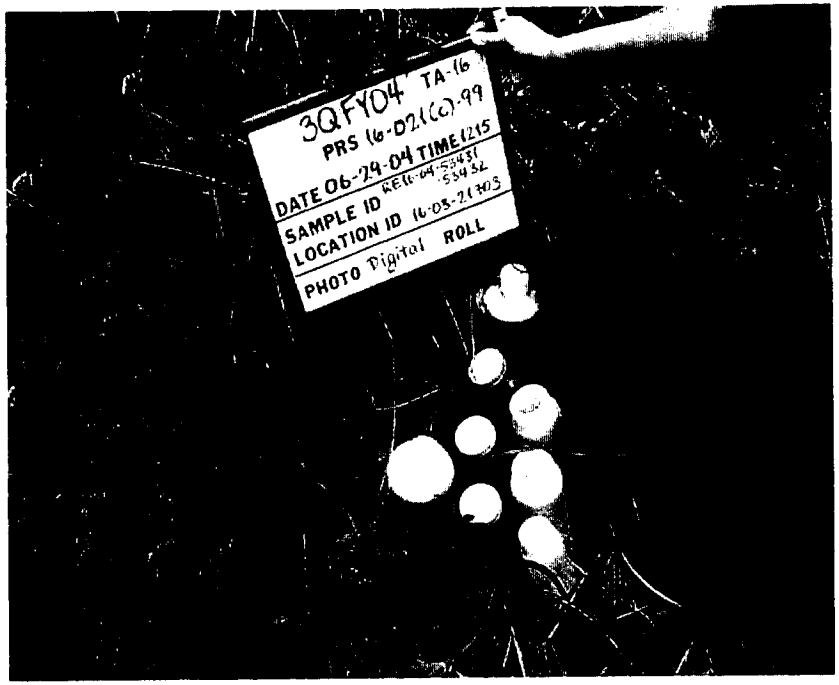
PHOTOGRAPHS OF QUARTERLY SAMPLING FIELD ACTIVITIES

3Q FY04 Sampling, 5/10/04
Photo showing SWSC Spring.
Location ID: 16-02651
Sample ID: RE16-04-53336 and RE16-04-53337
YSI Sonde (instrument on ground) is collecting water field parameters such as temperature, pH, turbidity, specific conductivity and dissolved oxygen.

3Q FY04 Sampling, 5/10/04
Photo showing SWSC Spring sample collection.
Location ID: 16-02651
Sample ID: RE16-04-53336 and RE16-04-53337



3Q FY04 Sampling, 6/29/04
Photo showing surface water sample collected.
Location ID: 16-05968
Sample ID: RE16-04-53477 and RE16-04-53478
Collected from Headwaters Stream in CdV
Approximate flow rate: 70 mL/s

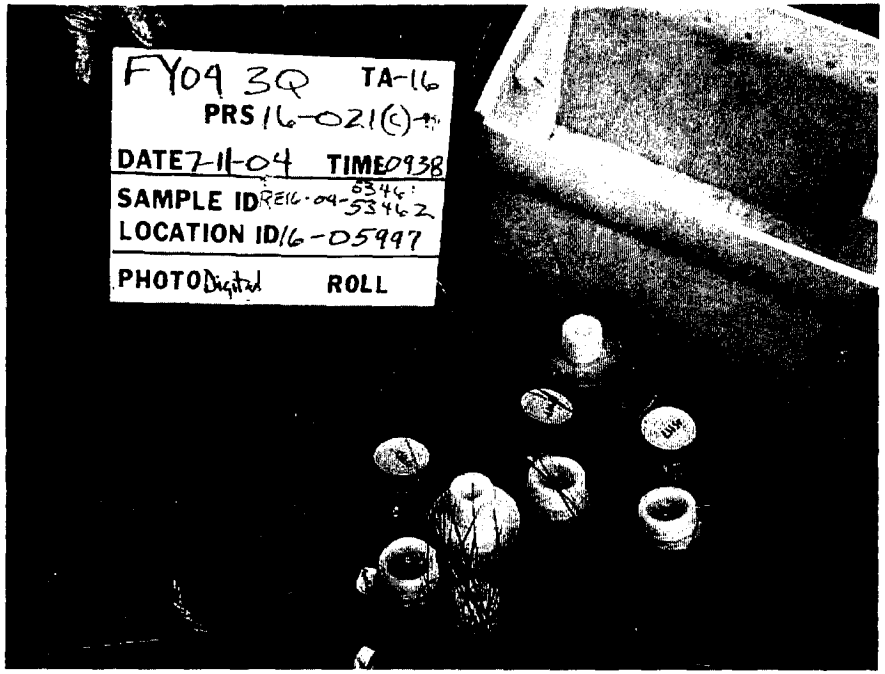


3Q FY04 Sampling, 6/29/04
Photo showing surface water sample collected.
Location ID: 16-03-21703
Sample ID: RE16-04-53431 and RE16-04-53432
Collected from Headwaters Spring in Cdv
Approximate flow rate: 100 mL/s

3Q FY04 Sampling, 6/29/04
Photo showing team member preparing photo board.
Location ID: 16-05968
The YSI Sonde Instrument is also collecting field parameters.

3Q FY04 Sampling, 7/6/04
Photo showing SWSC Spring weir
Location ID: 16-02651
Spring is flowing, but dissipates before it reaches the weir.

3Q FY04 Sampling, 7/6/04
Photo showing ground water sample collected.
Location ID: 16-02655
Sample ID: RE16-04-53399 and RE16-04-53400
Collected from 1st Monitoring Well in CdV



3Q FY04 Sampling, 7/11/04
Photo showing surface water sample collected.
Location ID: 16-05997
Sample ID: RE16-04-53461 and RE16-04-53462
Collected from SP# 9 in CdV

3Q FY04 Sampling, 7/11/04
Photo showing groundwater sample collected.
Location ID: 16-02659
Sample ID: RE16-04-53407 and RE16-04-53408
Duplicate ID: RE16-04-53415 and RE16-04-53416
Collected from 5th Monitoring Well in CdV

3Q FY04 Sampling, 7/13/04
Photo showing dry stream bed at confluence of CdV Canyon and Water Canyon.
Location ID: 16-05969

3Q FY04 Sampling, 7/13/04
Photo showing dry stream bed at the Water Canyon ESH-18 Weir
Location ID: 16-05970

3Q FY04 Sampling, 7/13/04
Photo showing an elk herd roaming near the TA-16 field trailers.

APPENDIX 11

TAILGATE SAFETY MEETING FORMS

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: HydroGeo Investigation/880307 Date: 05/10/2004 Time: 1143

Client: LANL
Today's Work Activities: Special event sampling of SWSC Spring in CDV
General Topics: heat stress, sun exposure, dehydration, falling snags, heavy lifting with backpacks, and slips, trips, and falls
Hospital Name/Address: Los Alamos Medical Center
Hospital Phone No.: 911 Ambulance Phone No.: 911
Emergency Actions:

Safety Topics Presented

Chemical Hazards: HCl, HNO_3, H_2SO_4, NaOH
Radiological Hazards: None
Physical Hazards: Slips, trips, falls, pinch points, dust, heat stress, sun exposure
Biological Hazards: Aggressive wildlife and insects
Personal Protective Equipment: Street clothes, work boots, leather gloves, sun screen (optional)
Activity: 3Q FY04 sampling PPE Level: D
Monitoring: NA

Attendees

NAME PRINTED	SIGNATURE
Carrie Ancell	Carrie Ancell 5/10/04

Meeting conducted by: Elmer Alcon 5-10-04

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: HydroGeo Investigation/880307 Date: 05/11/2004 Time: 1159

Client: LANL
Today's Work Activities: Special event sampling of SWSC Spring in CDV
General Topics: heat stress, sun exposure, high winds, dehydration, falling snags, heavy lifting with backpacks, and slips, trips, & falls
Hospital Name/Address: Los Alamos Medical Center
Hospital Phone No.: 911 Ambulance Phone No.: 911
Emergency Actions:

Safety Topics Presented

Chemical Hazards: HCl, HNO_3, H_2SO_4, NaOH
Radiological Hazards: None
Physical Hazards: Slips, trips, falls, pinch points, dust, heat stress, sun exposure, high winds
Biological Hazards: Aggressive wildlife and insects
Personal Protective Equipment: Street clothes, work boots, leather gloves, sun screen (optional)
Activity: 3Q FY04 sampling PPE Level: D
Monitoring: NA

Attendees

NAME PRINTED	SIGNATURE
Carrie Ancell	Carrie Ancell 05-11-04
Mike White	Mike White 5-11-04

Meeting conducted by: Elmer Alcon 5-11-04

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ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: HydroGeo Investigation/880307 Date: 06/28/2004 Time: 1415

Client: LANL
Today's Work Activities: Quarterly sampling of CDV and MSC
General Topics: heat stress, sun exposure, lightning, high winds, dehydration, falling snags, heavy lifting with backpacks, and slips, trips, & falls
Hospital Name/Address: Los Alamos Medical Center
Hospital Phone No.: 911 Ambulance Phone No.: 911
Emergency Actions:

Safety Topics Presented

Chemical Hazards: HCl, HNO_3, H_2SO_4, NaOH
Radiological Hazards: None
Physical Hazards: Slips, trips, falls, pinch points, dust, heat stress, sun exposure, high winds, lightning
Biological Hazards: Aggressive wildlife and insects
Personal Protective Equipment: Street clothes, work boots, leather gloves, sun screen (optional)
Activity: 3Q FY04 sampling PPE Level: D
Monitoring: NA

Attendees

NAME PRINTED	SIGNATURE
Carrie Ancell	Carrie Ancell 06-28-04
Jacinto Aguirre	
Ray Medina	

Meeting conducted by: Doug Hopinkah

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: HydroGeo Investigation/880307 Date: 06/29/2004 Time: 0945

Client: LANL
Today's Work Activities: Quarterly sampling of CDV headwaters
General Topics: heat stress, sun exposure, lightning, high winds, dehydration, falling snags, heavy lifting with backpacks, and slips, trips, & falls
Hospital Name/Address: Los Alamos Medical Center
Hospital Phone No.: 911 Ambulance Phone No.: 911
Emergency Actions:

Safety Topics Presented

Chemical Hazards: HCl, HNO_3, H_2SO_4, NaOH
Radiological Hazards: None
Physical Hazards: Slips, trips, falls, pinch points, dust, heat stress, sun exposure, high winds, lightning
Biological Hazards: Aggressive wildlife and insects
Personal Protective Equipment: Street clothes, work boots, leather gloves, sun screen (optional)
Activity: 3Q FY04 sampling PPE Level: D
Monitoring: NA

Attendees

NAME PRINTED	SIGNATURE
Carrie Ancell	Carrie Ancell 06-29-04
Ray Medina	Ray Medina
Jacob Gal	

Meeting conducted by: Doug Hopinkah

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ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: HydroGeo Investigation/880307 Date: 07/6/2004 Time: 1330

Client: LANL
Today's Work Activities: Quarterly sampling of CDV headwaters
General Topics: heat stress, sun exposure, lightning, high winds, dehydration, falling snags, heavy lifting with backpacks, and slips, trips, & falls
Hospital Name/Address: Los Alamos Medical Center
Hospital Phone No.: 911 Ambulance Phone No.: 911
Emergency Actions:

Safety Topics Presented

Chemical Hazards: HCl, HNO_3, H_2SO_4, NaOH
Radiological Hazards: None
Physical Hazards: Slips, trips, falls, pinch points, dust, heat stress, sun exposure, high winds, lightning
Biological Hazards: Aggressive wildlife and insects
Personal Protective Equipment: Street clothes, work boots, leather gloves, sun screen (optional)
Activity: 3Q FY04 sampling PPE Level: D
Monitoring: NA

Attendees

NAME PRINTED	SIGNATURE
Jacinto Gardunio	
Ray Medina	

Meeting conducted by: Doug Hopinkah

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ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: HydroGeo Investigation/880307 Date: 07/10/2004 Time: 0835

Client: LANL
Today's Work Activities: Quarterly sampling of CDV and MSC
General Topics: heat stress, sun exposure, lightning, high winds, dehydration, falling snags, heavy lifting with backpacks, and slips, trips, & falls
Hospital Name/Address: Los Alamos Medical Center
Hospital Phone No.: 911 Ambulance Phone No.: 911
Emergency Actions:

Safety Topics Presented

Chemical Hazards: HCl, HNO_3, H_2SO_4, NaOH
Radiological Hazards: None
Physical Hazards: Slips, trips, falls, pinch points, dust, heat stress, sun exposure, high winds, lightning
Biological Hazards: Aggressive wildlife and insects
Personal Protective Equipment: Street clothes, work boots, leather gloves, sun screen (optional)
Activity: 3Q FY04 sampling PPE Level: D
Monitoring: NA

Attendees

NAME PRINTED	SIGNATURE
Carrie Ancell	Carrie Ancell 07-10-04
Ray Medina	Ray Medina
Elmer Acon	

Meeting conducted by: Doug Hopinkah

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ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: HydroGeo Investigation/880307 Date: 07/11/2004 Time: 0900

Client: LANL
Today's Work Activities: Quarterly sampling of CDV
General Topics: heat stress, sun exposure, lightning, high winds, dehydration, falling snags, heavy lifting with backpacks, and slips, trips, & falls
Hospital Name/Address: Los Alamos Medical Center
Hospital Phone No.: 911 Ambulance Phone No.: 911
Emergency Actions:

Safety Topics Presented

Chemical Hazards: HCl, HNO_3, H_2SO_4, NaOH
Radiological Hazards: None
Physical Hazards: Slips, trips, falls, pinch points, dust, heat stress, sun exposure, high winds, lightning
Biological Hazards: Aggressive wildlife and insects
Personal Protective Equipment: Street clothes, work boots, leather gloves, sun screen (optional)
Activity: 3Q FY04 sampling PPE Level: D
Monitoring: NA

Attendees

NAME PRINTED	SIGNATURE
Carrie Ancell	Carrie Ancell 04-11-04
Elmer Alcon	
Ray Medina	Ray Medina

Meeting conducted by: Doug Hopinkah

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Procedure No.	HS051
Revision No.	0
Date of Revision	04/24/02
Last Review Date	04/24/02
Page	1 of 1

ATTACHMENT 2

TAILGATE SAFETY MEETING FORM

Project Name/Number: HydroGeo Investigation/880307 Date: 07/13/2004 Time: 1230

Client: LANL
Today's Work Activities: Quarterly sampling at Confluence CDV and Water Canyon
General Topics: heat stress, sun exposure, lightning, high winds, dehydration, falling snags, heavy lifting with backpacks, and slips, trips, & falls
Hospital Name/Address: Los Alamos Medical Center
Hospital Phone No.: 911 Ambulance Phone No.: 911
Emergency Actions:

Safety Topics Presented

Chemical Hazards: HCl, HNO_3, H_2SO_4, NaOH
Radiological Hazards: None
Physical Hazards: Slips, trips, falls, pinch points, dust, heat stress, sun exposure, high winds, lightning
Biological Hazards: Aggressive wildlife and insects
Personal Protective Equipment: Street clothes, work boots, leather gloves, sun screen (optional)
Activity: 3Q FY04 sampling PPE Level: D
Monitoring: NA

Attendees

NAME PRINTED	SIGNATURE
Ray McGinn	
Jacinto Garden	

Meeting conducted by: Doug Hopinkah