

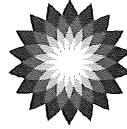
3R - 424

Q GWMR

10 / 22 / 2015



site 3R-424



BP America Production Company
200 Energy Court
Farmington, NM 87401
Phone: (505) 326-9200

October 22, 2015

Mr. Glen VonGonten
Environmental Engineer
New Mexico Oil Conservation Division
1220 South St. Francis Drive
Santa Fe, NM 87505

Re: Quarterly report for Heath Gas Com G 1 Remediation Site

Dear Mr. VonGonten:

Attached is the 2nd quarter, 2015 report documenting the groundwater remediation activities conducted at the Heath Gas Com G 1 remediation site. This report was generated on behalf of BP by Trihydro Corporation and incorporates the most recent and historical sampling and groundwater quality data. The recent sampling event is consistent with the previous and demonstrates all sampled monitoring wells are below the WQCC standards for BTEX.

BP will continue to operate the air sparge remediation system and continue with quarterly groundwater sampling and monitoring until the site has achieved the requirements for closure. A site closure request will be submitted to NMOCD once the closure criteria are met.

If you have any questions please feel free to contact me at (505) 326-9429 or at John.Ritchie@bp.com.

Sincerely,

John Ritchie
Field Environmental Coordinator



memorandum

To: Mr. John Ritchie, P.E.
BP America Production, Farmington, NM

From: Mr. John Pietz, P.E.

cc: Mr. Jeff Blagg, Blagg Engineering, Inc.

Date: October 22, 2015
Second Quarter Report, April – June 2015, Heath GC

Re: G#1 Well Site, San Juan County, New Mexico

Trihydro Corporation (Trihydro) has been working with BP America Production (BP) and Blagg Engineering, Inc. (BEI) to investigate and remediate a condensate release at the Heath GC G#1 Well Site located in San Juan County, New Mexico (Figure 1). The purpose of this memorandum is to provide a summary of activities and field data for the second quarter period from April – June 2015. These activities include monitoring well sampling and gauging, and operation of the air sparge system. Recommendations for future work are also presented. Figure 1 provides an aerial view of the site, and Figure 2 provides a map of the remediation systems.

1.0 COMPLETED ACTIVITIES

Activities completed during the April – June 2015 period included:

- Quarterly gauging of fluid level elevations on May 13, 2015.
- Quarterly groundwater sampling for benzene, toluene, ethylbenzene, and xylenes (BTEX) on May 13, 2015 of seven wells.
- Operation of the air sparge system.

2.0 QUARTERLY GROUNDWATER GAUGING AND SAMPLING

As of May 13, 2015, the site monitoring well network includes 37 monitoring wells (2-inch diameter) and eight recovery wells (4-inch diameter). Well construction information is summarized in Table 1.

The saturated thickness of the water bearing zone at the site ranges from approximately 8 to 10 feet thick and consists of fine to medium sands. Based on boring logs of existing monitoring wells, a light blue clay and/or claystone underlies the water bearing zone. This lower confining layer is reportedly regional in extent. Based on available hydrogeological data, the water bearing zone resembles a well-defined groundwater flow channel that follows the topographic drainage channel westward toward the San Juan River.

2.1 GROUNDWATER GAUGING PROCEDURES

Depth to light non-aqueous phase liquid (LNAPL) petroleum, depth to groundwater, and total well depth, were measured in 37 monitoring wells on May 13, 2015 as part of the quarterly groundwater monitoring



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event. Groundwater gauging and sampling was completed by BEI. Fluid levels (groundwater and LNAPL, if any) and total depths were measured to an accuracy of 0.01 feet using a Solinst oil/water interface probe. The probe was decontaminated before use and between well locations using a biodegradable detergent (Simple Green) and distilled water.

2.2 GROUNDWATER GAUGING RESULTS

Fluid level elevations from the May 13, 2015 gauging event are summarized in Table 2, along with historical gauging data since December 2009. As shown in Table 2, LNAPL was not detected in site monitoring, or recovery wells gauged on May 13, 2015. The depth to water ranged from 20 to 31 feet below measuring point (ft-bmp), with shallower groundwater generally occurring to the west of the site.

The potentiometric surface contours for the May 13, 2015 data are shown on Figure 3. Groundwater generally appears to flow east to west at an average gradient of approximately 0.009 ft/ft between the release area and the down-gradient edge of the site at County Road 4460 (CR 4460), which is consistent with previous results. Hydrographs for four site monitoring wells (MW-1, MW-7, MW-17, and MW-34), located on the east and central areas of the site, are shown on Figure 4. As shown, water levels are near the historic low at the site over the period 2010 – 2015.

3.0 GROUNDWATER QUALITY

The groundwater underlying the site is sampled and analyzed to monitor the nature, degree, and extent of impacts associated with the Heath GC G#1 Well Site condensate release. Additionally, the groundwater quality information is being utilized to evaluate progress towards remediating and mitigating the migration of residual dissolved-phase organic compounds. Groundwater quality sampling procedures and results are described below.

3.1 GROUNDWATER QUALITY SAMPLING METHODS

During the May 2015 sampling event, groundwater samples were collected from seven wells (Table 3). Numerous wells have attained groundwater standards for eight consecutive quarters and were not sampled during this monitoring period. Samples were collected by purging three well casing volumes of water and collecting a sample in a dedicated disposable bailer. All samples were collected in new laboratory-provided sample containers with preservatives and placed on ice in laboratory provided coolers. The samples were submitted under appropriate chain-of-custody, sample analyses request (COC/SAR) protocol. The samples were analyzed by Hall Environmental Laboratory (Albuquerque, New Mexico) for BTEX by USEPA SW-846 Method 8260B.

3.2 GROUNDWATER QUALITY SAMPLING RESULTS

The analytical results for BTEX for the current and past sampling events are presented in Table 3. Figure 5 provides a summary map of the May 2015 quarterly results for site monitoring wells. The tables and figures include comparisons to the New Mexico Water Quality Control Commission (NMWQCC)



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standards set forth in the New Mexico Administrative Code §20.6.2.3103. Figures 6 through 8 summarize historical benzene concentration trends from key wells in the central, northern, and western areas of the site, respectively. The complete analytical report for the May 2015 event is presented in Attachment A.

Several observations can be drawn from the May 2015 results, as follows:

- Benzene was not detected above the NMWQCC standard of 10 micrograms per liter (ug/L).
- Toluene was not detected above the NMWQCC standard of 750 ug/L.
- Ethylbenzene was not detected above the NMWQCC standard of 750 ug/L.
- Xylene was not detected above the NMWQCC standard of 620 ug/L.
- All sampled wells are below the NMWQCC standards for BTEX for this quarter.

For the fourth consecutive quarter, all sampled wells were below the NMWQCC standards for BTEX.

4.0 REMEDIATION SYSTEM OPERATION AND OPTIMIZATION

Currently, groundwater remediation at the site consists of air sparging. A groundwater extraction system was also installed at the site, and began operations in September 2012; however, the groundwater extraction system is not operating at present because the air sparge system alone is sufficient for remediation of the residual groundwater hydrocarbons. Further details of current remedial activities are provided below.

4.1 AIR SPARGE SYSTEM

The air sparge system was installed in several phases, and started operation in March 2010. The current air sparge system is shown in Figure 2. The system consists of three areas with 69 wells: the central area consisting of 30 wells (AS-1 through AS-30), the west area consisting of 15 wells (AS-55 through AS-69), and the northeast area consisting of 24 wells (AS-31 through AS-54). The central and northeast area systems were installed in February - August 2010. The western area system was installed in June and July 2010 in response to elevated BTEX concentrations down-gradient of well MW-30, and detections of BTEX in down-gradient wells MW-41 through MW-44.

The west and northeast system air sparge wells are completed to an average depth of approximately 8-10 feet below the water table. The central air sparge wells are completed to an average depth approximately 7 feet below the water table surface. All air sparge wells consist of 2-inch schedule 40 PVC well materials, with 1.5 ft of screen. Air supply headers are also constructed of 2-inch schedule 40 PVC pipe.



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Currently, the air supply for the air sparge system consists of two dedicated positive displacement blowers powered by utility power. The system had previously used a natural gas generator for the on-site blower power. Prior to installation of the dedicated blowers, two portable diesel powered compressors were used to provide air flow to the air sparge wells.

The northeast area, which had not been operated due to its up-gradient location relative to the plume, was activated on July 10, 2013 to remediate an area likely to contain residual source hydrocarbons. As demonstrated by subsequent quarterly sampling results, operation of air sparging in the source area has resulted in significant reductions in ethylbenzene and xylene concentrations.

Performance of the air sparge system is tracked and evaluated through the groundwater monitoring program described above. This system has been effective in reducing BTEX concentrations in numerous site monitoring wells (see Figures 6, 7 and 8). In addition to the volatilization of BTEX associated with sparging, contaminant mass loss may also be attributable to natural attenuation process such as aerobic biodegradation, advection, dispersion, and dilution.

4.2 GROUNDWATER EXTRACTION SYSTEM

The groundwater extraction system at the site began operation on September 4, 2012 and operated for approximately two months prior to onsite generator issues and the onset of winter weather. This system is currently not operated, given the absence of BTEX in down-gradient wells and the substantial remedial progress that has been achieved at the site.

The recovery wells for the system consist of five wells (RW-49, RW-50, RW-52, RW-53, and RW-54) operated as a hydraulic barrier to control migration of the groundwater plume. When operational, the flow rate was approximately 8 gpm from RW-49.

The treatment system consists of the following unit operations: oil/water separation, chemical sequestration injection, air stripping, bag filtration, and injection into eight upgradient injection wells. While operational, influent and effluent groundwater to the system were sampled monthly, and results were submitted in a previous report.

4.3 LNAPL RECOVERY

An LNAPL recovery system consisting of skimmer pumps operated at the site from June through September 2010. Skimmers are currently not deployed at the site. Operation was terminated when LNAPL was no longer detected in sufficient thickness for skimmer operation. LNAPL has not been detected at the site since September 2010. The total volume of recovered LNAPL is estimated to be approximately 120 gallons.



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4.4 REMEDIATION SYSTEM OPTIMIZATION

In consultation with BP, the following recommendations have been identified to optimize site remediation:

- Continue to operate the air sparge system within the source area to achieve the required eight consecutive quarters of compliance with BTEX groundwater standards in all monitoring wells.

5.0 SUMMARY OF OPERATIONS TO DATE

Significant improvements in groundwater quality have been achieved by operation of the remediation systems at the site. All monitoring wells sampled this quarter fell below the NMWQCC standards for BTEX. Following four additional consecutive quarters of compliance with standards, the site will likely qualify for closure.

865-003-003

TABLES

TABLE 1. WELL CONSTRUCTION SUMMARY
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Completed	Measuring Point Elevation (ft-msl)	Casing Diameter & Type	Depth to Top Screen (ft-bgs)	Depth to Bottom Screen (ft-bgs)
MW-1	12/18/2009	5611.46	2" PVC	14.00	29.00
MW-3	1/25/2010	5614.42	2" PVC	19.50	34.50
MW-5	1/26/2010	5615.22	2" PVC	21.88	36.88
MW-6	1/27/2010	5613.94	2" PVC	19.50	34.50
MW-7	1/27/2010	5614.21	2" PVC	20.00	35.00
MW-8	1/27/2010	5613.26	2" PVC	20.40	35.40
MW-10	1/27/2010	5612.65	2" PVC	20.10	35.10
MW-11	2/01/2010	5611.20	2" PVC	19.80	34.80
RW-12	2/03/2010	5612.48	4" PVC	19.50	34.50
RW-13	2/11/2010	5612.87	4" PVC	19.50	34.50
RW-14	2/11/2010	5613.05	4" PVC	19.50	34.50
MW-15	2/12/2010	5617.27	2" PVC	19.40	34.40
MW-16	2/16/2010	5612.39	2" PVC	19.00	34.00
MW-17	2/16/2010	5613.90	2" PVC	18.80	33.80
RW-19	2/16/2010	5612.96	4" PVC	19.50	34.50
MW-23	2/17/2010	5611.96	2" PVC	18.10	33.10
MW-24	3/02/2010	5611.53	2" PVC	19.00	34.00
MW-25	3/16/2010	5613.44	2" PVC	19.10	34.10
MW-26	3/16/2010	5614.27	2" PVC	20.00	35.00
MW-27	3/16/2010	5609.80	2" PVC	18.00	33.00
MW-28	3/17/2010	5609.92	2" PVC	18.20	33.20
MW-29	3/17/2010	5610.10	2" PVC	17.85	32.85
MW-30	3/18/2010	5610.61	2" PVC	18.20	33.20
RW-32	3/19/2010	5613.07	4" PVC	18.70	33.70
RW-33	3/19/2010	5612.53	4" PVC	18.00	34.00
MW-34	4/12/2010	5609.34	2" PVC	20.00	35.00
MW-35	4/15/2010	5611.93	2" PVC	20.00	35.00
MW-36	4/22/2010	5612.53	2" PVC	20.00	35.00
MW-38	5/26/2010	5600.99	2" PVC	20.00	35.00
MW-39	5/26/2010	5600.00	2" PVC	10.00	25.00
MW-40	5/27/2010	5600.35	2" PVC	13.00	28.00
MW-41	5/27/2010	5604.96	2" PVC	15.00	30.00
MW-42	7/01/2010	5609.54	2" PVC	20.00	35.00
MW-43	7/01/2010	5609.35	2" PVC	20.00	35.00
MW-44	7/01/2010	5602.74	2" PVC	12.00	27.00
MW-45	7/02/2010	5609.40	2" PVC	19.00	34.00
MW-46	8/18/2010	5600.62	2" PVC	15.00	30.00
MW-47	2/19/2010	5604.40	2" PVC	15.00	30.00
MW-48	8/19/2010	5594.27	2" PVC	12.00	27.00
RW-49	8/25/2010	5608.20	4" PVC	19.00	39.00
RW-50	8/31/2010	5597.84	4" PVC	17.00	37.00
MW-51	9/01/2010	5592.86	2" PVC	12.00	27.00
MW-52	9/01/2010	5601.62	4" PVC	13.00	33.00
RW-53	9/28/2010	5605.85	4" PVC	16.00	36.00
RW-54	9/28/2010	5600.42	4" PVC	11.00	31.00
MW-55	1/13/2011	5591.84*	2" PVC	7.00	22.00
MW-56	1/13/2011	5603.56	2" PVC	17.00	32.00
MW-58	4/4/2011	5593.37	2" PVC	7.00	22.00
MW-59	4/4/2011	5588.38	2" PVC	3.00	18.00

Notes:

ft-msl = feet above mean sea level

PVC = polyvinyl chloride

ft-bgs = feet below ground surface. Elevations relative to NAD83 by CH2MHill in July and October 2010

* = Field surveyed by Blagg Engineering, Inc

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-1	12/15/2009	ND	25.22	NA	5586.24	5586.24
MW-1	2/18/2010	NA	NA	NA	NA	NA
MW-1	4/26/2010	ND	25.00	NA	5586.46	5586.46
MW-1	5/24/2010	ND	25.02	NA	5586.44	5586.44
MW-1	6/14/2010	ND	25.18	NA	5586.28	5586.28
MW-1	7/12/2010	ND	25.29	NA	5586.17	5586.17
MW-1	8/09/2010	ND	25.18	NA	5586.28	5586.28
MW-1	8/10/2010	ND	25.34	NA	5586.12	5586.12
MW-1	9/20/2010	ND	24.70	NA	5586.76	5586.76
MW-1	11/15/2010	NA	NA	NA	NA	NA
MW-1	2/10/2011	ND	23.21	NA	5588.25	5588.25
MW-1	5/26/2011	ND	23.11	NA	5588.35	5588.35
MW-1	8/22/2011	ND	23.56	NA	5587.90	5587.90
MW-1	11/14/2011	ND	23.48	NA	5587.98	5587.98
MW-1	2/18/2012	ND	23.40	NA	5588.06	5588.06
MW-1	6/14/2012	ND	23.78	NA	5587.68	5587.68
MW-1	9/19/2012	ND	23.02	NA	5588.44	5588.44
MW-1	11/12/2012	ND	23.93	NA	5587.53	5587.53
MW-1	2/22/2013	ND	24.15	NA	5587.31	5587.31
MW-1	5/18/2013	ND	24.35	NA	5587.11	5587.11
MW-1	8/20/2013	ND	24.98	NA	5586.48	5586.48
MW-1	12/02/2013	ND	24.72	NA	5586.74	5586.74
MW-1	2/21/2014	ND	24.71	NA	5586.75	5586.75
MW-1	5/20/2014	ND	24.88	NA	5586.58	5586.58
MW-1	8/21/2014	ND	25.39	NA	5586.07	5586.07
MW-1	11/17/2014	ND	25.45	NA	5586.01	5586.01
MW-1	2/17/2015	ND	25.37	NA	5586.09	5586.09
MW-1	5/13/2015	ND	25.44	NA	5586.02	5586.02
MW-3	6/14/2010	29.02	29.75	0.73	5584.67	5585.24
MW-3	6/17/2010	29.10	30.01	0.91	5584.41	5585.12
MW-3	7/12/2010	NA	NA	NA	NA	NA
MW-3	8/09/2010	29.06	29.74	0.68	5584.68	5585.21
MW-3	8/10/2010	29.15	29.35	0.20	5585.07	5585.23
MW-3	9/20/2010	28.94	29.61	0.67	5584.81	5585.33
MW-3	11/15/2010	NA	NA	NA	NA	NA
MW-3	2/10/2011	NA	NA	NA	NA	NA
MW-3	5/26/2011	ND	27.24	NA	5587.18	5587.18
MW-3	8/22/2011	ND	27.79	NA	5586.63	5586.63
MW-3	11/14/2011	ND	27.62	NA	5586.80	5586.80
MW-3	2/18/2012	ND	27.51	NA	5586.91	5586.91

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Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-3	6/14/2012	ND	27.97	NA	5586.45	5586.45
MW-3	9/19/2012	ND	27.84	NA	5586.58	5586.58
MW-3	11/12/2012	ND	27.92	NA	5586.50	5586.50
MW-3	2/22/2013	ND	28.23	NA	5586.19	5586.19
MW-3	5/18/2013	ND	28.40	NA	5586.02	5586.02
MW-3	8/20/2013	ND	29.02	NA	5585.40	5585.40
MW-3	12/02/2013	ND	28.84	NA	5585.58	5585.58
MW-3	2/21/2014	ND	28.82	NA	5585.60	5585.60
MW-3	5/20/2014	ND	28.98	NA	5585.44	5585.44
MW-3	8/21/2014	ND	29.49	NA	5584.93	5584.93
MW-3	11/17/2014	ND	29.51	NA	5584.91	5584.91
MW-3	2/17/2015	ND	29.47	NA	5584.95	5584.95
MW-3	5/13/2015	ND	29.51	NA	5584.91	5584.91
MW-5	1/28/2010	ND	30.54	NA	5584.68	5584.68
MW-5	2/24/2010	ND	30.48	NA	5584.74	5584.74
MW-5	3/24/2010	ND	30.45	NA	5584.77	5584.77
MW-5	4/27/2010	ND	30.50	NA	5584.72	5584.72
MW-5	5/25/2010	ND	30.49	NA	5584.73	5584.73
MW-5	6/14/2010	ND	35.56	NA	5579.66	5579.66
MW-5	6/17/2010	30.69	30.71	0.02	5584.51	5584.53
MW-5	7/12/2010	ND	30.54	NA	5584.68	5584.68
MW-5	8/09/2010	35.41	35.59	0.18	5579.63	5579.77
MW-5	8/10/2010	30.71	31.31	0.60	5583.91	5584.38
MW-5	9/20/2010	35.31	35.40	0.09	5579.82	5579.89
MW-5	11/15/2010	ND	29.49	NA	5585.73	5585.73
MW-5	2/10/2011	ND	28.73	NA	5586.49	5586.49
MW-5	5/26/2011	ND	28.68	NA	5586.54	5586.54
MW-5	8/22/2011	ND	29.17	NA	5586.05	5586.05
MW-5	11/14/2011	ND	29.06	NA	5586.16	5586.16
MW-5	2/18/2012	ND	28.91	NA	5586.31	5586.31
MW-5	6/14/2012	ND	29.48	NA	5585.74	5585.74
MW-5	9/19/2012	ND	29.44	NA	5585.78	5585.78
MW-5	11/12/2012	ND	29.51	NA	5585.71	5585.71
MW-5	2/22/2013	ND	29.62	NA	5585.60	5585.60
MW-5	5/18/2013	ND	29.78	NA	5585.44	5585.44
MW-5	12/02/2013	ND	30.35	NA	5584.87	5584.87
MW-5	2/21/2014	ND	30.27	NA	5584.95	5584.95
MW-5	5/20/2014	ND	30.41	NA	5584.81	5584.81
MW-5	8/21/2014	ND	30.86	NA	5584.36	5584.36
MW-5	11/17/2014	ND	30.94	NA	5584.28	5584.28

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-5	2/17/2015	ND	30.90	NA	5584.32	5584.32
MW-5	5/13/2015	ND	30.96	NA	5584.26	5584.26
MW-6	6/14/2010	28.85	29.19	0.34	5584.75	5585.02
MW-6	7/12/2010	28.82	29.43	0.61	5584.51	5584.99
MW-6	8/09/2010	28.95	29.21	0.26	5584.73	5584.93
MW-6	8/10/2010	28.91	29.10	0.19	5584.84	5584.99
MW-6	9/20/2010	28.88	29.11	0.23	5584.83	5585.01
MW-6	11/15/2010	NA	NA	NA	NA	NA
MW-6	2/10/2011	NA	NA	NA	NA	NA
MW-6	5/26/2011	ND	26.98	NA	5586.96	5586.96
MW-6	8/22/2011	ND	27.47	NA	5586.47	5586.47
MW-6	11/14/2011	ND	27.35	NA	5586.59	5586.59
MW-6	2/18/2012	ND	27.23	NA	5586.71	5586.71
MW-6	6/14/2012	ND	27.75	NA	5586.19	5586.19
MW-6	9/19/2012	ND	26.58	NA	5587.36	5587.36
MW-6	11/12/2012	ND	27.68	NA	5586.26	5586.26
MW-6	2/22/2013	ND	27.95	NA	5585.99	5585.99
MW-6	5/18/2013	ND	28.05	NA	5585.89	5585.89
MW-6	8/20/2013	ND	28.77	NA	5585.17	5585.17
MW-6	5/20/2014	ND	28.71	NA	5585.23	5585.23
MW-6	8/21/2014	ND	29.23	NA	5584.71	5584.71
MW-6	11/17/2014	ND	29.25	NA	5584.69	5584.69
MW-6	2/17/2015	ND	29.21	NA	5584.73	5584.73
MW-6	5/13/2015	ND	29.26	NA	5584.68	5584.68
MW-7	1/28/2010	ND	28.71	NA	5585.50	5585.50
MW-7	3/08/2010	ND	28.64	NA	5585.57	5585.57
MW-7	3/24/2010	ND	28.60	NA	5585.61	5585.61
MW-7	4/27/2010	ND	28.65	NA	5585.56	5585.56
MW-7	5/25/2010	ND	28.65	NA	5585.56	5585.56
MW-7	6/14/2010	ND	28.75	NA	5585.46	5585.46
MW-7	6/17/2010	ND	28.77	NA	5585.44	5585.44
MW-7	7/12/2010	ND	28.82	NA	5585.39	5585.39
MW-7	8/09/2010	ND	28.74	NA	5585.47	5585.47
MW-7	8/10/2010	ND	28.97	NA	5585.24	5585.24
MW-7	9/20/2010	ND	28.22	NA	5585.99	5585.99
MW-7	11/15/2010	ND	27.63	NA	5586.58	5586.58
MW-7	2/10/2011	ND	26.90	NA	5587.31	5587.31
MW-7	5/26/2011	ND	26.79	NA	5587.42	5587.42
MW-7	8/22/2011	ND	27.27	NA	5586.94	5586.94
MW-7	11/14/2011	ND	27.16	NA	5587.05	5587.05

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-7	2/18/2012	ND	27.05	NA	5587.16	5587.16
MW-7	6/14/2012	ND	27.47	NA	5586.74	5586.74
MW-7	9/19/2012	ND	27.39	NA	5586.82	5586.82
MW-7	11/12/2012	ND	27.44	NA	5586.77	5586.77
MW-7	2/22/2013	ND	27.75	NA	5586.46	5586.46
MW-7	5/18/2013	ND	27.96	NA	5586.25	5586.25
MW-7	8/20/2013	ND	28.58	NA	5585.63	5585.63
MW-7	12/02/2013	ND	28.38	NA	5585.83	5585.83
MW-7	2/21/2014	ND	28.36	NA	5585.85	5585.85
MW-7	5/20/2014	ND	28.51	NA	5585.70	5585.70
MW-7	8/21/2014	ND	29.04	NA	5585.17	5585.17
MW-7	11/17/2014	ND	29.05	NA	5585.16	5585.16
MW-7	2/17/2015	ND	28.98	NA	5585.23	5585.23
MW-7	5/13/2015	ND	29.04	NA	5585.17	5585.17
MW-8	1/28/2010	ND	28.33	NA	5584.93	5584.93
MW-8	6/14/2010	28.22	29.18	0.96	5584.08	5584.83
MW-8	6/17/2010	28.22	29.24	1.02	5584.02	5584.82
MW-8	7/12/2010	28.25	28.83	0.58	5584.43	5584.88
MW-8	8/09/2010	28.20	29.15	0.95	5584.11	5584.85
MW-8	8/10/2010	28.39	28.65	0.26	5584.61	5584.81
MW-8	9/20/2010	27.86	28.65	0.79	5584.61	5585.23
MW-8	11/15/2010	ND	27.22	NA	5586.04	5586.04
MW-8	2/10/2011	NA	NA	NA	NA	NA
MW-8	5/26/2011	ND	26.38	NA	5586.88	5586.88
MW-8	8/22/2011	ND	26.85	NA	5586.41	5586.41
MW-8	11/14/2011	ND	26.73	NA	5586.53	5586.53
MW-8	2/18/2012	ND	26.63	NA	5586.63	5586.63
MW-8	6/14/2012	ND	27.16	NA	5586.10	5586.10
MW-8	9/19/2012	ND	26.98	NA	5586.28	5586.28
MW-8	11/12/2012	ND	27.09	NA	5586.17	5586.17
MW-8	2/22/2013	ND	27.34	NA	5585.92	5585.92
MW-8	5/18/2013	ND	27.54	NA	5585.72	5585.72
MW-8	12/02/2013	ND	27.93	NA	5585.33	5585.33
MW-8	2/21/2014	ND	27.96	NA	5585.30	5585.30
MW-8	5/20/2014	ND	28.11	NA	5585.15	5585.15
MW-8	8/21/2014	ND	28.64	NA	5584.62	5584.62
MW-8	11/17/2014	ND	28.65	NA	5584.61	5584.61
MW-8	2/17/2015	ND	28.60	NA	5584.66	5584.66
MW-8	5/13/2015	ND	28.67	NA	5584.59	5584.59
MW-10	1/28/2010	ND	28.29	NA	5584.36	5584.36

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-10	2/24/2010	ND	28.32	NA	5584.33	5584.33
MW-10	3/24/2010	ND	28.32	NA	5584.33	5584.33
MW-10	4/27/2010	ND	28.11	NA	5584.54	5584.54
MW-10	5/25/2010	ND	28.08	NA	5584.57	5584.57
MW-10	6/14/2010	ND	28.46	NA	5584.19	5584.19
MW-10	7/12/2010	ND	28.19	NA	5584.46	5584.46
MW-10	8/09/2010	ND	28.45	NA	5584.20	5584.20
MW-10	8/10/2010	ND	28.48	NA	5584.17	5584.17
MW-10	9/20/2010	ND	27.93	NA	5584.72	5584.72
MW-10	11/15/2010	ND	27.11	NA	5585.54	5585.54
MW-10	2/10/2011	ND	26.95	NA	5585.70	5585.70
MW-10	5/26/2011	ND	26.31	NA	5586.34	5586.34
MW-10	8/22/2011	ND	26.80	NA	5585.85	5585.85
MW-10	11/14/2011	ND	26.18	NA	5586.47	5586.47
MW-10	2/18/2012	ND	26.51	NA	5586.14	5586.14
MW-10	6/14/2012	ND	27.11	NA	5585.54	5585.54
MW-10	9/19/2012	ND	27.04	NA	5585.61	5585.61
MW-10	11/12/2012	ND	27.15	NA	5585.50	5585.50
MW-10	2/22/2013	ND	27.21	NA	5585.44	5585.44
MW-10	5/18/2013	ND	27.38	NA	5585.27	5585.27
MW-10	8/20/2013	ND	28.00	NA	5584.65	5584.65
MW-10	12/02/2013	ND	27.85	NA	5584.80	5584.80
MW-10	2/21/2014	ND	27.86	NA	5584.79	5584.79
MW-10	5/20/2014	ND	27.99	NA	5584.66	5584.66
MW-10	8/21/2014	ND	28.46	NA	5584.19	5584.19
MW-10	11/17/2014	ND	28.46	NA	5584.19	5584.19
MW-10	2/17/2015	ND	28.46	NA	5584.19	5584.19
MW-10	5/13/2015	ND	28.51	NA	5584.14	5584.14
MW-11	2/11/2010	ND	26.96	NA	5584.24	5584.24
MW-11	2/24/2010	ND	27.04	NA	5584.16	5584.16
MW-11	3/24/2010	ND	27.05	NA	5584.15	5584.15
MW-11	4/27/2010	ND	27.08	NA	5584.12	5584.12
MW-11	5/25/2010	ND	27.08	NA	5584.12	5584.12
MW-11	6/14/2010	ND	27.43	NA	5583.77	5583.77
MW-11	6/17/2010	ND	27.31	NA	5583.89	5583.89
MW-11	7/12/2010	ND	27.19	NA	5584.01	5584.01
MW-11	8/09/2010	ND	27.41	NA	5583.79	5583.79
MW-11	8/10/2010	ND	27.47	NA	5583.73	5583.73
MW-11	9/20/2010	ND	26.89	NA	5584.31	5584.31
MW-11	11/15/2010	ND	26.14	NA	5585.06	5585.06

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-11	2/10/2011	ND	25.43	NA	5585.77	5585.77
MW-11	5/26/2011	ND	25.34	NA	5585.86	5585.86
MW-11	8/22/2011	ND	25.80	NA	5585.40	5585.40
MW-11	11/14/2011	ND	25.67	NA	5585.53	5585.53
MW-11	2/18/2012	ND	25.52	NA	5585.68	5585.68
MW-11	6/14/2012	ND	26.11	NA	5585.09	5585.09
MW-11	9/19/2012	ND	26.16	NA	5585.04	5585.04
MW-11	11/12/2012	ND	26.24	NA	5584.96	5584.96
MW-11	2/22/2013	ND	26.18	NA	5585.02	5585.02
MW-11	5/18/2013	ND	26.36	NA	5584.84	5584.84
MW-11	8/20/2013	ND	26.96	NA	5584.24	5584.24
MW-11	12/02/2013	ND	26.82	NA	5584.38	5584.38
MW-11	2/21/2014	ND	26.79	NA	5584.41	5584.41
MW-11	5/20/2014	ND	26.92	NA	5584.28	5584.28
MW-11	8/21/2014	ND	27.42	NA	5583.78	5583.78
MW-11	11/17/2014	ND	27.43	NA	5583.77	5583.77
MW-11	2/17/2015	ND	27.39	NA	5583.81	5583.81
MW-11	5/13/2015	ND	27.43	NA	5583.77	5583.77
RW-12	6/14/2010	ND	28.50	NA	5583.98	5583.98
RW-12	7/12/2010	NA	NA	NA	NA	NA
RW-12	8/09/2010	NA	NA	NA	NA	NA
RW-12	8/10/2010	ND	27.79	NA	5584.69	5584.69
RW-12	9/20/2010	NA	NA	NA	NA	NA
RW-12	11/15/2010	26.45	26.48	0.03	5586.00	5586.02
RW-12	2/10/2011	NA	NA	NA	NA	NA
RW-12	5/26/2011	ND	25.64	NA	5586.84	5586.84
RW-12	8/22/2011	ND	26.14	NA	5586.34	5586.34
RW-12	11/14/2011	ND	26.00	NA	5586.48	5586.48
RW-12	2/18/2012	ND	25.89	NA	5586.59	5586.59
RW-12	6/14/2012	ND	26.41	NA	5586.07	5586.07
RW-12	9/19/2012	ND	26.28	NA	5586.20	5586.20
RW-12	11/12/2012	ND	26.33	NA	5586.15	5586.15
RW-12	2/22/2013	ND	26.58	NA	5585.90	5585.90
RW-12	5/18/2013	ND	26.79	NA	5585.69	5585.69
RW-12	12/02/2013	ND	27.25	NA	5585.23	5585.23
RW-12	2/21/2014	ND	27.25	NA	5585.23	5585.23
RW-12	5/20/2014	ND	27.38	NA	5585.10	5585.10
RW-12	8/21/2014	ND	27.87	NA	5584.61	5584.61
RW-12	11/17/2014	ND	27.89	NA	5584.59	5584.59
RW-12	2/17/2015	ND	27.83	NA	5584.65	5584.65

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
RW-12	5/13/2015	ND	27.93	NA	5584.55	5584.55
RW-13	7/12/2010	27.91	28.21	0.30	5584.66	5584.89
RW-13	8/09/2010	NA	NA	NA	NA	NA
RW-13	8/10/2010	ND	28.06	NA	5584.81	5584.81
RW-13	9/20/2010	NA	NA	NA	NA	NA
RW-13	11/15/2010	ND	27.85	NA	5585.02	5585.02
RW-13	2/10/2011	NA	NA	NA	NA	NA
RW-13	5/26/2011	ND	25.98	NA	5586.89	5586.89
RW-13	8/22/2011	ND	26.46	NA	5586.41	5586.41
RW-13	11/14/2011	ND	26.37	NA	5586.50	5586.50
RW-13	2/18/2012	ND	26.22	NA	5586.65	5586.65
RW-13	6/14/2012	ND	26.75	NA	5586.12	5586.12
RW-13	9/19/2012	ND	26.60	NA	5586.27	5586.27
RW-13	11/12/2012	ND	26.69	NA	5586.18	5586.18
RW-13	2/22/2013	ND	26.93	NA	5585.94	5585.94
RW-13	5/18/2013	ND	27.12	NA	5585.75	5585.75
RW-13	8/20/2013	ND	27.76	NA	5585.11	5585.11
RW-13	12/02/2013	ND	27.59	NA	5585.28	5585.28
RW-13	2/21/2014	ND	27.58	NA	5585.29	5585.29
RW-13	5/20/2014	ND	27.70	NA	5585.17	5585.17
RW-13	8/21/2014	ND	28.22	NA	5584.65	5584.65
RW-13	11/17/2014	ND	28.28	NA	5584.59	5584.59
RW-13	2/17/2015	ND	28.20	NA	5584.67	5584.67
RW-13	5/13/2015	ND	28.31	NA	5584.56	5584.56
RW-14	6/17/2010	28.21	28.30	0.09	5584.75	5584.82
RW-14	7/12/2010	28.00	28.65	0.65	5584.40	5584.91
RW-14	8/09/2010	NA	NA	NA	NA	NA
RW-14	8/10/2010	ND	28.12	NA	5584.93	5584.93
RW-14	9/20/2010	NA	NA	NA	NA	NA
RW-14	11/15/2010	NA	NA	NA	NA	NA
RW-14	2/10/2011	NA	NA	NA	NA	NA
RW-14	5/26/2011	ND	26.20	NA	5586.85	5586.85
RW-14	8/22/2011	ND	26.77	NA	5586.28	5586.28
RW-14	11/14/2011	ND	26.60	NA	5586.45	5586.45
RW-14	2/18/2012	ND	26.44	NA	5586.61	5586.61
RW-14	6/14/2012	ND	26.97	NA	5586.08	5586.08
RW-14	9/19/2012	ND	26.87	NA	5586.18	5586.18
RW-14	11/12/2012	ND	26.94	NA	5586.11	5586.11
RW-14	2/22/2013	ND	27.16	NA	5585.89	5585.89
RW-14	5/18/2013	ND	27.34	NA	5585.71	5585.71

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
RW-14	8/20/2013	ND	27.97	NA	5585.08	5585.08
RW-14	12/02/2013	ND	27.78	NA	5585.27	5585.27
RW-14	2/21/2014	ND	27.79	NA	5585.26	5585.26
RW-14	5/20/2014	ND	27.92	NA	5585.13	5585.13
RW-14	8/21/2014	ND	28.43	NA	5584.62	5584.62
RW-14	11/17/2014	ND	28.46	NA	5584.59	5584.59
RW-14	2/17/2015	ND	28.40	NA	5584.65	5584.65
RW-14	5/13/2015	ND	28.48	NA	5584.57	5584.57
MW-15	2/18/2010	ND	28.61	NA	5588.66	5588.66
MW-15	6/14/2010	ND	28.81	NA	5588.46	5588.46
MW-15	6/17/2010	28.05	28.22	0.17	5589.05	5589.18
MW-15	7/12/2010	ND	28.90	NA	5588.37	5588.37
MW-15	8/09/2010	ND	28.84	NA	5588.43	5588.43
MW-15	8/10/2010	ND	28.95	NA	5588.32	5588.32
MW-15	9/20/2010	ND	28.31	NA	5588.96	5588.96
MW-15	11/15/2010	ND	27.53	NA	5589.74	5589.74
MW-15	2/10/2011	ND	26.78	NA	5590.49	5590.49
MW-15	5/26/2011	ND	26.77	NA	5590.50	5590.50
MW-15	8/22/2011	ND	27.21	NA	5590.06	5590.06
MW-15	11/14/2011	ND	27.18	NA	5590.09	5590.09
MW-15	2/18/2012	ND	27.11	NA	5590.16	5590.16
MW-15	6/14/2012	ND	27.52	NA	5589.75	5589.75
MW-15	9/19/2012	ND	27.02	NA	5590.25	5590.25
MW-15	11/12/2012	ND	27.10	NA	5590.17	5590.17
MW-15	2/22/2013	ND	27.87	NA	5589.40	5589.40
MW-15	5/18/2013	ND	28.10	NA	5589.17	5589.17
MW-15	8/20/2013	ND	28.68	NA	5588.59	5588.59
MW-15	12/02/2013	ND	28.41	NA	5588.86	5588.86
MW-15	2/21/2014	ND	28.37	NA	5588.90	5588.90
MW-15	5/20/2014	ND	28.55	NA	5588.72	5588.72
MW-15	8/21/2014	ND	29.13	NA	5588.14	5588.14
MW-15	11/17/2014	ND	29.04	NA	5588.23	5588.23
MW-15	2/17/2015	ND	28.94	NA	5588.33	5588.33
MW-15	5/13/2015	ND	29.03	NA	5588.24	5588.24
MW-16	2/24/2010	ND	27.91	NA	5584.48	5584.48
MW-16	3/24/2010	ND	27.82	NA	5584.57	5584.57
MW-16	4/27/2010	ND	27.87	NA	5584.52	5584.52
MW-16	5/25/2010	ND	27.80	NA	5584.59	5584.59
MW-16	6/14/2010	ND	28.02	NA	5584.37	5584.37
MW-16	6/17/2010	ND	28.05	NA	5584.34	5584.34

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-16	7/12/2010	ND	27.99	NA	5584.40	5584.40
MW-16	8/09/2010	ND	28.06	NA	5584.33	5584.33
MW-16	8/10/2010	ND	28.33	NA	5584.06	5584.06
MW-16	9/20/2010	ND	27.60	NA	5584.79	5584.79
MW-16	11/15/2010	ND	26.83	NA	5585.56	5585.56
MW-16	2/10/2011	ND	26.25	NA	5586.14	5586.14
MW-16	5/26/2011	ND	25.97	NA	5586.42	5586.42
MW-16	8/22/2011	ND	26.44	NA	5585.95	5585.95
MW-16	11/14/2011	ND	26.35	NA	5586.04	5586.04
MW-16	2/18/2012	ND	26.22	NA	5586.17	5586.17
MW-16	6/14/2012	ND	26.73	NA	5585.66	5585.66
MW-16	9/19/2012	ND	26.53	NA	5585.86	5585.86
MW-16	11/12/2012	ND	26.66	NA	5585.73	5585.73
MW-16	2/22/2013	ND	26.94	NA	5585.45	5585.45
MW-16	5/18/2013	ND	27.13	NA	5585.26	5585.26
MW-16	8/20/2013	ND	27.77	NA	5584.62	5584.62
MW-16	12/02/2013	ND	27.61	NA	5584.78	5584.78
MW-16	2/21/2014	ND	27.57	NA	5584.82	5584.82
MW-16	5/20/2014	ND	27.71	NA	5584.68	5584.68
MW-16	8/21/2014	ND	28.23	NA	5584.16	5584.16
MW-16	11/17/2014	ND	28.25	NA	5584.14	5584.14
MW-16	2/17/2015	ND	28.21	NA	5584.18	5584.18
MW-16	5/13/2015	ND	28.25	NA	5584.14	5584.14
MW-17	2/18/2010	ND	27.53	NA	5586.37	5586.37
MW-17	4/27/2010	ND	27.49	NA	5586.41	5586.41
MW-17	5/24/2010	ND	27.51	NA	5586.39	5586.39
MW-17	6/14/2010	ND	27.67	NA	5586.23	5586.23
MW-17	7/12/2010	ND	27.75	NA	5586.15	5586.15
MW-17	8/09/2010	ND	27.70	NA	5586.20	5586.20
MW-17	8/10/2010	ND	27.82	NA	5586.08	5586.08
MW-17	9/20/2010	ND	27.22	NA	5586.68	5586.68
MW-17	11/15/2010	ND	26.44	NA	5587.46	5587.46
MW-17	2/10/2011	ND	25.69	NA	5588.21	5588.21
MW-17	5/26/2011	ND	25.61	NA	5588.29	5588.29
MW-17	8/22/2011	ND	26.03	NA	5587.87	5587.87
MW-17	11/14/2011	ND	25.96	NA	5587.94	5587.94
MW-17	2/18/2012	ND	25.88	NA	5588.02	5588.02
MW-17	6/14/2012	ND	26.27	NA	5587.63	5587.63
MW-17	9/19/2012	ND	25.28	NA	5588.62	5588.62
MW-17	11/12/2012	ND	25.86	NA	5588.04	5588.04

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-17	2/22/2013	ND	26.59	NA	5587.31	5587.31
MW-17	5/18/2013	ND	26.80	NA	5587.10	5587.10
MW-17	8/20/2013	ND	27.42	NA	5586.48	5586.48
MW-17	12/02/2013	ND	27.23	NA	5586.67	5586.67
MW-17	2/21/2014	ND	27.19	NA	5586.71	5586.71
MW-17	5/20/2014	ND	27.35	NA	5586.55	5586.55
MW-17	8/21/2014	ND	27.86	NA	5586.04	5586.04
MW-17	11/17/2014	ND	27.92	NA	5585.98	5585.98
MW-17	2/17/2015	ND	27.95	NA	5585.95	5585.95
MW-17	5/13/2015	ND	27.92	NA	5585.98	5585.98
RW-19	6/14/2010	ND	27.72	NA	5585.24	5585.24
RW-19	6/18/2010	27.19	28.58	1.39	5584.38	5585.46
RW-19	7/12/2010	27.75	28.60	0.85	5584.36	5585.02
RW-19	8/09/2010	27.70	28.42	0.72	5584.54	5585.10
RW-19	8/10/2010	NA	NA	NA	NA	NA
RW-19	9/20/2010	27.26	27.91	0.65	5585.05	5585.56
RW-19	11/15/2010	ND	26.70	NA	5586.26	5586.26
RW-19	2/10/2011	NA	NA	NA	NA	NA
RW-19	5/26/2011	ND	25.86	NA	5587.10	5587.10
RW-19	8/22/2011	ND	26.35	NA	5586.61	5586.61
RW-19	11/14/2011	ND	26.26	NA	5586.70	5586.70
RW-19	2/18/2012	ND	26.11	NA	5586.85	5586.85
RW-19	6/14/2012	ND	26.61	NA	5586.35	5586.35
RW-19	9/19/2012	ND	26.42	NA	5586.54	5586.54
RW-19	11/12/2012	ND	26.54	NA	5586.42	5586.42
RW-19	2/22/2013	ND	26.84	NA	5586.12	5586.12
RW-19	5/18/2013	ND	27.03	NA	5585.93	5585.93
RW-19	8/20/2013	ND	27.67	NA	5585.29	5585.29
RW-19	12/02/2013	ND	27.51	NA	5585.45	5585.45
RW-19	2/21/2014	ND	27.48	NA	5585.48	5585.48
RW-19	5/20/2014	ND	27.61	NA	5585.35	5585.35
RW-19	8/21/2014	ND	28.13	NA	5584.83	5584.83
RW-19	11/17/2014	ND	28.13	NA	5584.83	5584.83
RW-19	2/17/2015	ND	28.09	NA	5584.87	5584.87
RW-19	5/13/2015	ND	28.18	NA	5584.78	5584.78
MW-23	2/18/2010	ND	24.83	NA	5587.13	5587.13
MW-23	4/26/2010	ND	24.87	NA	5587.09	5587.09
MW-23	5/24/2010	ND	24.86	NA	5587.10	5587.10
MW-23	6/14/2010	ND	25.02	NA	5586.94	5586.94
MW-23	7/12/2010	ND	25.10	NA	5586.86	5586.86

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-23	8/09/2010	ND	25.07	NA	5586.89	5586.89
MW-23	8/10/2010	ND	25.03	NA	5586.93	5586.93
MW-23	9/20/2010	NA	NA	NA	NA	NA
MW-23	11/15/2010	NA	NA	NA	NA	NA
MW-23	2/10/2011	ND	22.84	NA	5589.12	5589.12
MW-23	5/26/2011	ND	22.74	NA	5589.22	5589.22
MW-23	8/22/2011	ND	23.19	NA	5588.77	5588.77
MW-23	11/14/2011	ND	23.13	NA	5588.83	5588.83
MW-23	2/18/2012	ND	23.05	NA	5588.91	5588.91
MW-23	6/14/2012	ND	23.44	NA	5588.52	5588.52
MW-23	9/19/2012	ND	21.88	NA	5590.08	5590.08
MW-23	11/12/2012	ND	22.88	NA	5589.08	5589.08
MW-23	2/22/2013	ND	23.78	NA	5588.18	5588.18
MW-23	5/18/2013	ND	24.03	NA	5587.93	5587.93
MW-23	8/20/2013	ND	24.67	NA	5587.29	5587.29
MW-23	12/02/2013	ND	24.44	NA	5587.52	5587.52
MW-23	2/21/2014	ND	24.41	NA	5587.55	5587.55
MW-23	5/20/2014	ND	24.59	NA	5587.37	5587.37
MW-23	8/21/2014	ND	25.09	NA	5586.87	5586.87
MW-23	11/17/2014	ND	25.17	NA	5586.79	5586.79
MW-23	2/17/2015	ND	25.09	NA	5586.87	5586.87
MW-23	5/13/2015	ND	25.15	NA	5586.81	5586.81
MW-24	3/22/2010	ND	28.13	NA	5583.40	5583.40
MW-24	4/26/2010	ND	28.16	NA	5583.37	5583.37
MW-24	5/24/2010	ND	28.14	NA	5583.39	5583.39
MW-24	6/14/2010	ND	25.69	NA	5585.84	5585.84
MW-24	7/12/2010	ND	25.72	NA	5585.81	5585.81
MW-24	8/09/2010	ND	25.73	NA	5585.80	5585.80
MW-24	8/10/2010	ND	25.84	NA	5585.69	5585.69
MW-24	9/20/2010	NA	NA	NA	NA	NA
MW-24	11/15/2010	ND	24.61	NA	5586.92	5586.92
MW-24	2/10/2011	NA	NA	NA	NA	NA
MW-24	5/26/2011	ND	23.66	NA	5587.87	5587.87
MW-24	8/22/2011	ND	24.13	NA	5587.40	5587.40
MW-24	11/14/2011	ND	24.06	NA	5587.47	5587.47
MW-24	2/18/2012	ND	23.94	NA	5587.59	5587.59
MW-24	6/14/2012	ND	24.33	NA	5587.20	5587.20
MW-24	9/19/2012	ND	24.21	NA	5587.32	5587.32
MW-24	11/12/2012	ND	24.27	NA	5587.26	5587.26
MW-24	2/22/2013	ND	24.67	NA	5586.86	5586.86

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-24	5/18/2013	ND	24.85	NA	5586.68	5586.68
MW-24	8/20/2013	ND	25.48	NA	5586.05	5586.05
MW-24	12/02/2013	ND	NA	NA	NA	NA
MW-24	2/21/2014	ND	25.26	NA	5586.27	5586.27
MW-24	5/20/2014	ND	25.41	NA	5586.12	5586.12
MW-24	8/21/2014	ND	25.93	NA	5585.60	5585.60
MW-24	11/17/2014	ND	25.94	NA	5585.59	5585.59
MW-24	2/17/2015	ND	25.88	NA	5585.65	5585.65
MW-24	5/13/2015	ND	25.92	NA	5585.61	5585.61
MW-25	6/14/2010	ND	28.26	NA	5585.18	5585.18
MW-25	6/17/2010	ND	28.28	NA	5585.16	5585.16
MW-25	7/12/2010	ND	28.35	NA	5585.09	5585.09
MW-25	8/09/2010	ND	28.29	NA	5585.15	5585.15
MW-25	8/10/2010	ND	28.49	NA	5584.95	5584.95
MW-25	9/20/2010	ND	27.77	NA	5585.67	5585.67
MW-25	11/15/2010	ND	27.16	NA	5586.28	5586.28
MW-25	2/10/2011	ND	26.43	NA	5587.01	5587.01
MW-25	5/26/2011	ND	26.33	NA	5587.11	5587.11
MW-25	8/22/2011	ND	26.80	NA	5586.64	5586.64
MW-25	11/14/2011	ND	26.70	NA	5586.74	5586.74
MW-25	2/18/2012	ND	26.59	NA	5586.85	5586.85
MW-25	6/14/2012	ND	27.00	NA	5586.44	5586.44
MW-25	9/19/2012	ND	27.04	NA	5586.40	5586.40
MW-25	11/12/2012	ND	27.07	NA	5586.37	5586.37
MW-25	2/22/2013	ND	26.28	NA	5587.16	5587.16
MW-25	5/18/2013	ND	27.48	NA	5585.96	5585.96
MW-25	8/20/2013	ND	28.09	NA	5585.35	5585.35
MW-25	12/02/2013	ND	27.91	NA	5585.53	5585.53
MW-25	2/21/2014	ND	27.89	NA	5585.55	5585.55
MW-25	5/20/2014	ND	28.04	NA	5585.40	5585.40
MW-25	8/21/2014	ND	28.37	NA	5585.07	5585.07
MW-25	11/17/2014	ND	28.57	NA	5584.87	5584.87
MW-25	2/17/2015	ND	28.50	NA	5584.94	5584.94
MW-25	5/13/2015	ND	28.56	NA	5584.88	5584.88
MW-26	3/22/2010	ND	25.66	NA	5588.61	5588.61
MW-26	4/26/2010	ND	27.87	NA	5586.40	5586.40
MW-26	5/24/2010	ND	27.89	NA	5586.38	5586.38
MW-26	6/14/2010	ND	28.05	NA	5586.22	5586.22
MW-26	7/12/2010	ND	28.12	NA	5586.15	5586.15
MW-26	8/09/2010	ND	28.05	NA	5586.22	5586.22

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-26	8/10/2010	ND	28.20	NA	5586.07	5586.07
MW-26	9/20/2010	ND	27.62	NA	5586.65	5586.65
MW-26	11/15/2010	ND	26.85	NA	5587.42	5587.42
MW-26	2/10/2011	ND	26.08	NA	5588.19	5588.19
MW-26	5/26/2011	ND	25.99	NA	5588.28	5588.28
MW-26	8/22/2011	ND	26.45	NA	5587.82	5587.82
MW-26	11/14/2011	ND	26.37	NA	5587.90	5587.90
MW-26	2/18/2012	ND	26.27	NA	5588.00	5588.00
MW-26	6/14/2012	ND	26.67	NA	5587.60	5587.60
MW-26	9/19/2012	ND	26.38	NA	5587.89	5587.89
MW-26	11/12/2012	ND	26.45	NA	5587.82	5587.82
MW-26	2/22/2013	ND	27.00	NA	5587.27	5587.27
MW-26	5/18/2013	ND	27.21	NA	5587.06	5587.06
MW-26	8/20/2013	ND	27.84	NA	5586.43	5586.43
MW-26	12/02/2013	ND	27.63	NA	5586.64	5586.64
MW-26	2/21/2014	ND	27.59	NA	5586.68	5586.68
MW-26	5/20/2014	ND	27.76	NA	5586.51	5586.51
MW-26	8/21/2014	ND	28.27	NA	5586.00	5586.00
MW-26	11/17/2014	ND	28.31	NA	5585.96	5585.96
MW-26	2/17/2015	ND	28.24	NA	5586.03	5586.03
MW-26	5/13/2015	ND	28.30	NA	5585.97	5585.97
MW-27	3/22/2010	ND	25.52	NA	5584.28	5584.28
MW-27	4/27/2010	ND	25.55	NA	5584.25	5584.25
MW-27	5/25/2010	ND	25.54	NA	5584.26	5584.26
MW-27	6/14/2010	ND	25.69	NA	5584.11	5584.11
MW-27	6/17/2010	ND	25.71	NA	5584.09	5584.09
MW-27	7/12/2010	ND	25.65	NA	5584.15	5584.15
MW-27	8/09/2010	ND	25.71	NA	5584.09	5584.09
MW-27	8/10/2010	ND	25.91	NA	5583.89	5583.89
MW-27	9/20/2010	ND	25.23	NA	5584.57	5584.57
MW-27	11/15/2010	ND	25.64	NA	5584.16	5584.16
MW-27	2/10/2011	ND	23.97	NA	5585.83	5585.83
MW-27	5/26/2011	ND	23.82	NA	5585.98	5585.98
MW-27	8/22/2011	ND	24.30	NA	5585.50	5585.50
MW-27	11/14/2011	ND	24.18	NA	5585.62	5585.62
MW-27	2/18/2012	ND	24.04	NA	5585.76	5585.76
MW-27	6/14/2012	ND	24.48	NA	5585.32	5585.32
MW-27	9/19/2012	ND	24.70	NA	5585.10	5585.10
MW-27	11/12/2012	ND	24.74	NA	5585.06	5585.06
MW-27	2/22/2013	ND	24.71	NA	5585.09	5585.09

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-27	5/18/2013	ND	24.88	NA	5584.92	5584.92
MW-27	8/20/2013	ND	25.48	NA	5584.32	5584.32
MW-27	12/02/2013	ND	25.34	NA	5584.46	5584.46
MW-27	2/21/2014	ND	25.31	NA	5584.49	5584.49
MW-27	5/20/2014	ND	25.43	NA	5584.37	5584.37
MW-27	8/21/2014	ND	25.94	NA	5583.86	5583.86
MW-27	11/17/2014	ND	25.94	NA	5583.86	5583.86
MW-27	2/17/2015	ND	25.89	NA	5583.91	5583.91
MW-27	5/13/2015	ND	25.93	NA	5583.87	5583.87
MW-28	3/22/2010	ND	25.89	NA	5584.03	5584.03
MW-28	4/27/2010	ND	25.96	NA	5583.96	5583.96
MW-28	5/25/2010	ND	25.93	NA	5583.99	5583.99
MW-28	6/14/2010	ND	26.25	NA	5583.67	5583.67
MW-28	6/17/2010	ND	26.17	NA	5583.75	5583.75
MW-28	7/12/2010	ND	26.06	NA	5583.86	5583.86
MW-28	8/09/2010	ND	26.28	NA	5583.64	5583.64
MW-28	8/10/2010	ND	26.37	NA	5583.55	5583.55
MW-28	9/20/2010	ND	25.79	NA	5584.13	5584.13
MW-28	11/15/2010	ND	25.10	NA	5584.82	5584.82
MW-28	2/10/2011	ND	24.45	NA	5585.47	5585.47
MW-28	5/26/2011	ND	24.24	NA	5585.68	5585.68
MW-28	8/22/2011	ND	24.74	NA	5585.18	5585.18
MW-28	11/14/2011	ND	24.63	NA	5585.29	5585.29
MW-28	2/18/2012	ND	24.46	NA	5585.46	5585.46
MW-28	6/14/2012	ND	24.98	NA	5584.94	5584.94
MW-28	9/19/2012	ND	25.17	NA	5584.75	5584.75
MW-28	11/12/2012	ND	26.23	NA	5583.69	5583.69
MW-28	2/22/2013	ND	25.11	NA	5584.81	5584.81
MW-28	5/18/2013	ND	25.27	NA	5584.65	5584.65
MW-28	8/20/2013	ND	25.88	NA	5584.04	5584.04
MW-28	12/02/2013	ND	25.73	NA	5584.19	5584.19
MW-28	2/21/2014	ND	25.71	NA	5584.21	5584.21
MW-28	5/20/2014	ND	25.84	NA	5584.08	5584.08
MW-28	8/21/2014	ND	26.34	NA	5583.58	5583.58
MW-28	11/17/2014	ND	26.34	NA	5583.58	5583.58
MW-28	2/17/2015	ND	26.29	NA	5583.63	5583.63
MW-28	5/13/2015	ND	26.33	NA	5583.59	5583.59
MW-29	3/22/2010	ND	26.90	NA	5583.20	5583.20
MW-29	4/26/2010	ND	26.94	NA	5583.16	5583.16
MW-29	5/25/2010	ND	26.91	NA	5583.19	5583.19

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-29	6/14/2010	ND	27.07	NA	5583.03	5583.03
MW-29	6/17/2010	ND	27.08	NA	5583.02	5583.02
MW-29	7/12/2010	ND	27.11	NA	5582.99	5582.99
MW-29	8/09/2010	ND	27.08	NA	5583.02	5583.02
MW-29	8/10/2010	ND	27.32	NA	5582.78	5582.78
MW-29	9/20/2010	ND	26.72	NA	5583.38	5583.38
MW-29	11/15/2010	ND	26.04	NA	5584.06	5584.06
MW-29	2/10/2011	ND	25.47	NA	5584.63	5584.63
MW-29	5/26/2011	ND	25.33	NA	5584.77	5584.77
MW-29	8/22/2011	ND	25.84	NA	5584.26	5584.26
MW-29	11/14/2011	ND	25.62	NA	5584.48	5584.48
MW-29	2/18/2012	ND	25.48	NA	5584.62	5584.62
MW-29	6/14/2012	ND	25.78	NA	5584.32	5584.32
MW-29	9/19/2012	ND	26.35	NA	5583.75	5583.75
MW-29	11/12/2012	ND	26.50	NA	5583.60	5583.60
MW-29	2/22/2013	ND	26.12	NA	5583.98	5583.98
MW-29	5/18/2013	ND	26.29	NA	5583.81	5583.81
MW-29	8/20/2013	ND	26.88	NA	5583.22	5583.22
MW-29	12/02/2013	ND	26.70	NA	5583.40	5583.40
MW-29	2/21/2014	ND	26.68	NA	5583.42	5583.42
MW-29	5/20/2014	ND	26.84	NA	5583.26	5583.26
MW-29	8/21/2014	ND	27.36	NA	5582.74	5582.74
MW-29	11/17/2014	ND	27.32	NA	5582.78	5582.78
MW-29	2/17/2015	ND	27.27	NA	5582.83	5582.83
MW-29	5/13/2015	ND	27.31	NA	5582.79	5582.79
MW-30	3/22/2010	ND	26.78	NA	5583.83	5583.83
MW-30	4/27/2010	ND	26.87	NA	5583.74	5583.74
MW-30	5/25/2010	ND	26.81	NA	5583.80	5583.80
MW-30	6/14/2010	ND	26.97	NA	5583.64	5583.64
MW-30	6/17/2010	ND	27.04	NA	5583.57	5583.57
MW-30	7/12/2010	ND	27.00	NA	5583.61	5583.61
MW-30	8/09/2010	ND	26.99	NA	5583.62	5583.62
MW-30	8/10/2010	ND	27.27	NA	5583.34	5583.34
MW-30	9/20/2010	ND	26.71	NA	5583.90	5583.90
MW-30	11/15/2010	ND	25.95	NA	5584.66	5584.66
MW-30	2/10/2011	ND	25.28	NA	5585.33	5585.33
MW-30	5/26/2011	ND	25.17	NA	5585.44	5585.44
MW-30	8/22/2011	ND	25.65	NA	5584.96	5584.96
MW-30	11/14/2011	ND	25.48	NA	5585.13	5585.13
MW-30	2/18/2012	ND	25.33	NA	5585.28	5585.28

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-30	6/14/2012	ND	25.68	NA	5584.93	5584.93
MW-30	9/19/2012	ND	26.06	NA	5584.55	5584.55
MW-30	11/12/2012	ND	26.17	NA	5584.44	5584.44
MW-30	2/22/2013	ND	26.00	NA	5584.61	5584.61
MW-30	5/18/2013	ND	26.17	NA	5584.44	5584.44
MW-30	8/20/2013	ND	26.76	NA	5583.85	5583.85
MW-30	12/02/2013	ND	26.60	NA	5584.01	5584.01
MW-30	2/21/2014	ND	26.57	NA	5584.04	5584.04
MW-30	5/20/2014	ND	26.72	NA	5583.89	5583.89
MW-30	8/21/2014	ND	27.21	NA	5583.40	5583.40
MW-30	2/17/2015	ND	27.19	NA	5583.42	5583.42
MW-30	5/13/2015	ND	27.22	NA	5583.39	5583.39
RW-32	6/14/2010	27.91	27.99	0.08	5585.08	5585.14
RW-32	6/18/2010	ND	27.95	NA	5585.12	5585.12
RW-32	7/12/2010	27.81	28.65	0.84	5584.42	5585.08
RW-32	8/09/2010	27.88	27.99	0.11	5585.08	5585.17
RW-32	8/10/2010	NA	NA	NA	NA	NA
RW-32	9/20/2010	27.48	27.59	0.11	5585.48	5585.57
RW-32	11/15/2010	ND	26.80	NA	5586.27	5586.27
RW-32	2/10/2011	NA	NA	NA	NA	NA
RW-32	5/26/2011	NA	NA	NA	NA	NA
RW-32	8/22/2011	ND	26.44	NA	5586.63	5586.63
RW-32	11/14/2011	ND	26.33	NA	5586.74	5586.74
RW-32	2/18/2012	ND	26.21	NA	5586.86	5586.86
RW-32	6/14/2012	ND	26.71	NA	5586.36	5586.36
RW-32	9/19/2012	ND	26.55	NA	5586.52	5586.52
RW-32	11/12/2012	ND	26.65	NA	5586.42	5586.42
RW-32	2/22/2013	ND	26.93	NA	5586.14	5586.14
RW-32	5/18/2013	ND	27.12	NA	5585.95	5585.95
RW-32	8/20/2013	ND	27.76	NA	5585.31	5585.31
RW-32	12/02/2013	ND	27.58	NA	5585.49	5585.49
RW-32	2/21/2014	ND	27.55	NA	5585.52	5585.52
RW-32	5/20/2014	ND	27.70	NA	5585.37	5585.37
RW-32	8/21/2014	ND	28.20	NA	5584.87	5584.87
RW-32	11/17/2014	ND	28.22	NA	5584.85	5584.85
RW-32	2/17/2015	ND	28.18	NA	5584.89	5584.89
RW-32	5/13/2015	ND	28.27	NA	5584.80	5584.80
RW-33	6/14/2010	ND	27.50	NA	5585.03	5585.03
RW-33	6/17/2010	ND	27.61	NA	5584.92	5584.92
RW-33	7/12/2010	ND	27.57	NA	5584.96	5584.96

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
RW-33	8/09/2010	ND	27.53	NA	5585.00	5585.00
RW-33	8/10/2010	ND	27.76	NA	5584.77	5584.77
RW-33	9/20/2010	ND	27.06	NA	5585.47	5585.47
RW-33	11/15/2010	ND	26.40	NA	5586.13	5586.13
RW-33	2/10/2011	ND	25.62	NA	5586.91	5586.91
RW-33	5/26/2011	ND	25.52	NA	5587.01	5587.01
RW-33	8/22/2011	ND	26.02	NA	5586.51	5586.51
RW-33	11/14/2011	ND	25.91	NA	5586.62	5586.62
RW-33	2/18/2012	ND	25.78	NA	5586.75	5586.75
RW-33	6/14/2012	ND	26.29	NA	5586.24	5586.24
RW-33	9/19/2012	ND	26.09	NA	5586.44	5586.44
RW-33	11/12/2012	ND	26.20	NA	5586.33	5586.33
RW-33	2/22/2013	ND	26.50	NA	5586.03	5586.03
RW-33	5/18/2013	ND	26.70	NA	5585.83	5585.83
RW-33	8/20/2013	ND	27.33	NA	5585.20	5585.20
RW-33	12/02/2013	ND	27.18	NA	5585.35	5585.35
RW-33	2/21/2014	ND	27.13	NA	5585.40	5585.40
RW-33	5/20/2014	ND	27.28	NA	5585.25	5585.25
RW-33	8/21/2014	ND	27.79	NA	5584.74	5584.74
RW-33	11/17/2014	ND	27.81	NA	5584.72	5584.72
RW-33	2/17/2015	ND	27.79	NA	5584.74	5584.74
RW-33	5/13/2015	ND	28.84	NA	5583.69	5583.69
MW-34	4/26/2010	ND	26.84	NA	5582.50	5582.50
MW-34	5/24/2010	ND	26.86	NA	5582.48	5582.48
MW-34	6/14/2010	ND	27.06	NA	5582.28	5582.28
MW-34	7/12/2010	ND	27.06	NA	5582.28	5582.28
MW-34	8/09/2010	ND	27.07	NA	5582.27	5582.27
MW-34	8/10/2010	ND	27.27	NA	5582.07	5582.07
MW-34	9/20/2010	ND	26.76	NA	5582.58	5582.58
MW-34	11/15/2010	ND	26.06	NA	5583.28	5583.28
MW-34	2/10/2011	ND	25.48	NA	5583.86	5583.86
MW-34	5/26/2011	ND	25.34	NA	5584.00	5584.00
MW-34	8/22/2011	ND	25.82	NA	5583.52	5583.52
MW-34	11/14/2011	ND	25.61	NA	5583.73	5583.73
MW-34	2/18/2012	ND	25.46	NA	5583.88	5583.88
MW-34	6/14/2012	ND	25.91	NA	5583.43	5583.43
MW-34	9/19/2012	ND	26.53	NA	5582.81	5582.81
MW-34	11/12/2012	ND	26.80	NA	5582.54	5582.54
MW-34	2/22/2013	ND	26.12	NA	5583.22	5583.22
MW-34	5/18/2013	ND	26.27	NA	5583.07	5583.07

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-34	8/20/2013	ND	26.87	NA	5582.47	5582.47
MW-34	12/02/2013	ND	26.69	NA	5582.65	5582.65
MW-34	2/21/2014	ND	26.69	NA	5582.65	5582.65
MW-34	5/20/2014	ND	26.83	NA	5582.51	5582.51
MW-34	8/21/2014	ND	27.36	NA	5581.98	5581.98
MW-34	11/17/2014	ND	27.29	NA	5582.05	5582.05
MW-34	2/17/2015	ND	27.25	NA	5582.09	5582.09
MW-34	5/13/2015	ND	27.28	NA	5582.06	5582.06
MW-35	4/26/2010	ND	25.61	NA	5586.32	5586.32
MW-35	5/24/2010	ND	25.59	NA	5586.34	5586.34
MW-35	6/14/2010	ND	25.77	NA	5586.16	5586.16
MW-35	6/17/2010	ND	25.75	NA	5586.18	5586.18
MW-35	7/12/2010	ND	25.83	NA	5586.10	5586.10
MW-35	8/09/2010	ND	25.78	NA	5586.15	5586.15
MW-35	8/10/2010	ND	25.92	NA	5586.01	5586.01
MW-35	9/20/2010	ND	25.31	NA	5586.62	5586.62
MW-35	11/15/2010	ND	24.58	NA	5587.35	5587.35
MW-35	2/10/2011	ND	23.83	NA	5588.10	5588.10
MW-35	5/26/2011	ND	23.73	NA	5588.20	5588.20
MW-35	8/22/2011	ND	24.18	NA	5587.75	5587.75
MW-35	11/14/2011	ND	24.09	NA	5587.84	5587.84
MW-35	2/18/2012	ND	24.00	NA	5587.93	5587.93
MW-35	6/14/2012	ND	24.40	NA	5587.53	5587.53
MW-35	9/19/2012	ND	24.01	NA	5587.92	5587.92
MW-35	11/12/2012	ND	29.20	NA	5582.73	5582.73
MW-35	2/22/2013	ND	24.75	NA	5587.18	5587.18
MW-35	5/18/2013	ND	24.91	NA	5587.02	5587.02
MW-35	8/20/2013	ND	25.59	NA	5586.34	5586.34
MW-35	12/02/2013	ND	25.43	NA	5586.50	5586.50
MW-35	2/21/2014	ND	25.33	NA	5586.60	5586.60
MW-35	5/20/2014	ND	25.48	NA	5586.45	5586.45
MW-35	8/21/2014	ND	25.98	NA	5585.95	5585.95
MW-35	11/17/2014	ND	26.02	NA	5585.91	5585.91
MW-35	2/17/2015	ND	25.96	NA	5585.97	5585.97
MW-35	5/13/2015	ND	26.01	NA	5585.92	5585.92
MW-36	6/14/2010	ND	29.21	NA	5583.32	5583.32
MW-36	7/12/2010	ND	29.27	NA	5583.26	5583.26
MW-36	8/09/2010	ND	29.24	NA	5583.29	5583.29
MW-36	8/10/2010	ND	29.35	NA	5583.18	5583.18
MW-36	9/20/2010	ND	28.83	NA	5583.70	5583.70

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-36	11/15/2010	ND	28.02	NA	5584.51	5584.51
MW-36	2/10/2011	ND	27.29	NA	5585.24	5585.24
MW-36	5/26/2011	ND	27.19	NA	5585.34	5585.34
MW-36	8/22/2011	ND	27.67	NA	5584.86	5584.86
MW-36	11/14/2011	ND	27.56	NA	5584.97	5584.97
MW-36	2/18/2012	ND	27.46	NA	5585.07	5585.07
MW-36	6/14/2012	ND	27.85	NA	5584.68	5584.68
MW-36	9/19/2012	ND	27.88	NA	5584.65	5584.65
MW-36	11/12/2012	ND	27.86	NA	5584.67	5584.67
MW-36	2/22/2013	ND	28.16	NA	5584.37	5584.37
MW-36	5/18/2013	ND	28.38	NA	5584.15	5584.15
MW-36	8/20/2013	ND	29.00	NA	5583.53	5583.53
MW-36	12/02/2013	ND	28.79	NA	5583.74	5583.74
MW-36	2/21/2014	ND	28.76	NA	5583.77	5583.77
MW-36	5/20/2014	ND	28.92	NA	5583.61	5583.61
MW-36	8/21/2014	ND	29.46	NA	5583.07	5583.07
MW-36	11/17/2014	ND	29.27	NA	5583.26	5583.26
MW-36	2/17/2015	ND	29.39	NA	5583.14	5583.14
MW-36	5/13/2015	ND	29.47	NA	5583.06	5583.06
MW-38	5/27/2010	ND	20.31	NA	5580.68	5580.68
MW-38	6/14/2010	ND	20.51	NA	5580.48	5580.48
MW-38	7/12/2010	ND	19.72	NA	5581.27	5581.27
MW-38	8/09/2010	ND	20.52	NA	5580.47	5580.47
MW-38	8/10/2010	ND	20.95	NA	5580.04	5580.04
MW-38	9/20/2010	ND	20.48	NA	5580.51	5580.51
MW-38	11/15/2010	ND	19.85	NA	5581.14	5581.14
MW-38	2/10/2011	ND	19.34	NA	5581.65	5581.65
MW-38	5/26/2011	ND	19.08	NA	5581.91	5581.91
MW-38	8/22/2011	ND	19.70	NA	5581.29	5581.29
MW-38	11/14/2011	ND	19.41	NA	5581.58	5581.58
MW-38	2/18/2012	ND	19.28	NA	5581.71	5581.71
MW-38	6/14/2012	ND	19.60	NA	5581.39	5581.39
MW-38	9/19/2012	ND	20.82	NA	5580.17	5580.17
MW-38	11/12/2012	ND	20.45	NA	5580.54	5580.54
MW-38	2/22/2013	ND	19.82	NA	5581.17	5581.17
MW-38	5/18/2013	ND	19.87	NA	5581.12	5581.12
MW-38	8/20/2013	ND	20.44	NA	5580.55	5580.55
MW-38	12/02/2013	ND	20.27	NA	5580.72	5580.72
MW-38	2/21/2014	ND	20.28	NA	5580.71	5580.71
MW-38	5/20/2014	ND	20.36	NA	5580.63	5580.63

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-38	8/21/2014	ND	20.87	NA	5580.12	5580.12
MW-38	11/17/2014	ND	20.74	NA	5580.25	5580.25
MW-38	2/17/2015	ND	20.76	NA	5580.23	5580.23
MW-38	5/13/2015	ND	20.77	NA	5580.22	5580.22
MW-39	5/27/2010	ND	19.60	NA	5580.40	5580.40
MW-39	6/14/2010	ND	19.79	NA	5580.21	5580.21
MW-39	7/12/2010	ND	19.80	NA	5580.20	5580.20
MW-39	8/09/2010	ND	19.81	NA	5580.19	5580.19
MW-39	8/10/2010	ND	20.01	NA	5579.99	5579.99
MW-39	9/20/2010	ND	19.51	NA	5580.49	5580.49
MW-39	11/15/2010	ND	18.91	NA	5581.09	5581.09
MW-39	2/10/2011	ND	18.52	NA	5581.48	5581.48
MW-39	5/26/2011	ND	18.34	NA	5581.66	5581.66
MW-39	8/22/2011	ND	18.91	NA	5581.09	5581.09
MW-39	11/14/2011	ND	18.61	NA	5581.39	5581.39
MW-39	2/18/2012	ND	18.50	NA	5581.50	5581.50
MW-39	6/14/2012	ND	18.87	NA	5581.13	5581.13
MW-39	9/19/2012	ND	19.79	NA	5580.21	5580.21
MW-39	11/12/2012	ND	19.57	NA	5580.43	5580.43
MW-39	2/22/2013	ND	19.10	NA	5580.90	5580.90
MW-39	5/18/2013	ND	19.16	NA	5580.84	5580.84
MW-39	8/20/2013	ND	19.67	NA	5580.33	5580.33
MW-39	12/02/2013	ND	19.51	NA	5580.49	5580.49
MW-39	2/21/2014	ND	19.47	NA	5580.53	5580.53
MW-39	5/20/2014	ND	19.63	NA	5580.37	5580.37
MW-39	8/21/2014	ND	20.18	NA	5579.82	5579.82
MW-39	11/17/2014	ND	20.07	NA	5579.93	5579.93
MW-39	2/17/2015	ND	20.07	NA	5579.93	5579.93
MW-39	5/13/2015	ND	20.05	NA	5579.95	5579.95
MW-40	6/14/2010	ND	20.17	NA	5580.18	5580.18
MW-40	7/12/2010	ND	20.06	NA	5580.29	5580.29
MW-40	8/09/2010	ND	20.19	NA	5580.16	5580.16
MW-40	8/10/2010	ND	20.46	NA	5579.89	5579.89
MW-40	9/20/2010	ND	19.93	NA	5580.42	5580.42
MW-40	11/15/2010	ND	19.32	NA	5581.03	5581.03
MW-40	2/10/2011	ND	18.90	NA	5581.45	5581.45
MW-40	5/26/2011	ND	18.74	NA	5581.61	5581.61
MW-40	8/22/2011	ND	19.32	NA	5581.03	5581.03
MW-40	11/14/2011	ND	19.01	NA	5581.34	5581.34
MW-40	2/18/2012	ND	18.88	NA	5581.47	5581.47

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-40	6/14/2012	ND	19.25	NA	5581.10	5581.10
MW-40	9/19/2012	ND	20.53	NA	5579.82	5579.82
MW-40	11/12/2012	ND	20.01	NA	5580.34	5580.34
MW-40	2/22/2013	ND	19.47	NA	5580.88	5580.88
MW-40	5/18/2013	ND	19.55	NA	5580.80	5580.80
MW-40	8/20/2013	ND	20.08	NA	5580.27	5580.27
MW-40	12/02/2013	ND	19.91	NA	5580.44	5580.44
MW-40	2/21/2014	ND	19.89	NA	5580.46	5580.46
MW-40	5/20/2014	ND	20.02	NA	5580.33	5580.33
MW-40	8/21/2014	ND	20.55	NA	5579.80	5579.80
MW-40	11/17/2014	ND	20.33	NA	5580.02	5580.02
MW-40	2/17/2015	ND	20.44	NA	5579.91	5579.91
MW-40	5/13/2015	ND	20.43	NA	5579.92	5579.92
MW-41	6/14/2010	ND	24.55	NA	5580.41	5580.41
MW-41	7/12/2010	ND	24.06	NA	5580.90	5580.90
MW-41	8/09/2010	ND	24.59	NA	5580.37	5580.37
MW-41	8/10/2010	ND	25.11	NA	5579.85	5579.85
MW-41	9/20/2010	ND	25.77	NA	5579.19	5579.19
MW-41	11/15/2010	ND	23.71	NA	5581.25	5581.25
MW-41	2/10/2011	ND	23.35	NA	5581.61	5581.61
MW-41	5/26/2011	ND	23.13	NA	5581.83	5581.83
MW-41	8/22/2011	ND	23.55	NA	5581.41	5581.41
MW-41	11/14/2011	ND	21.90	NA	5583.06	5583.06
MW-41	2/18/2012	ND	23.40	NA	5581.56	5581.56
MW-41	6/14/2012	ND	23.65	NA	5581.31	5581.31
MW-41	9/19/2012	ND	24.97	NA	5579.99	5579.99
MW-41	11/12/2012	ND	24.53	NA	5580.43	5580.43
MW-41	2/22/2013	ND	23.89	NA	5581.07	5581.07
MW-41	5/18/2013	ND	23.91	NA	5581.05	5581.05
MW-41	8/20/2013	ND	24.50	NA	5580.46	5580.46
MW-41	12/02/2013	ND	24.33	NA	5580.63	5580.63
MW-41	2/21/2014	ND	24.31	NA	5580.65	5580.65
MW-41	5/20/2014	ND	24.40	NA	5580.56	5580.56
MW-41	8/21/2014	ND	24.89	NA	5580.07	5580.07
MW-41	11/17/2014	ND	24.79	NA	5580.17	5580.17
MW-41	2/17/2015	ND	24.79	NA	5580.17	5580.17
MW-41	5/13/2015	ND	24.81	NA	5580.15	5580.15
MW-42	7/12/2010	ND	27.76	NA	5581.78	5581.78
MW-42	8/09/2010	ND	27.71	NA	5581.83	5581.83
MW-42	8/10/2010	ND	28.18	NA	5581.36	5581.36

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-42	9/20/2010	ND	27.61	NA	5581.93	5581.93
MW-42	11/15/2010	ND	26.95	NA	5582.59	5582.59
MW-42	2/10/2011	ND	26.41	NA	5583.13	5583.13
MW-42	5/26/2011	ND	26.28	NA	5583.26	5583.26
MW-42	8/22/2011	ND	26.79	NA	5582.75	5582.75
MW-42	11/14/2011	ND	26.52	NA	5583.02	5583.02
MW-42	2/18/2012	ND	26.39	NA	5583.15	5583.15
MW-42	6/14/2012	ND	26.83	NA	5582.71	5582.71
MW-42	9/19/2012	ND	27.62	NA	5581.92	5581.92
MW-42	11/12/2012	ND	28.25	NA	5581.29	5581.29
MW-42	2/22/2013	ND	27.05	NA	5582.49	5582.49
MW-42	5/18/2013	ND	27.17	NA	5582.37	5582.37
MW-42	8/20/2013	ND	27.75	NA	5581.79	5581.79
MW-42	12/02/2013	ND	27.56	NA	5581.98	5581.98
MW-42	2/21/2014	ND	27.59	NA	5581.95	5581.95
MW-42	5/20/2014	ND	27.70	NA	5581.84	5581.84
MW-42	8/21/2014	ND	28.20	NA	5581.34	5581.34
MW-42	11/17/2014	ND	28.14	NA	5581.40	5581.40
MW-42	2/17/2015	ND	28.09	NA	5581.45	5581.45
MW-42	5/13/2015	ND	28.15	NA	5581.39	5581.39
MW-43	7/12/2010	ND	27.51	NA	5581.84	5581.84
MW-43	8/09/2010	ND	27.48	NA	5581.87	5581.87
MW-43	8/10/2010	ND	27.83	NA	5581.52	5581.52
MW-43	9/20/2010	ND	27.30	NA	5582.05	5582.05
MW-43	11/15/2010	ND	26.65	NA	5582.70	5582.70
MW-43	2/10/2011	ND	26.09	NA	5583.26	5583.26
MW-43	5/26/2011	ND	25.95	NA	5583.40	5583.40
MW-43	8/22/2011	ND	26.48	NA	5582.87	5582.87
MW-43	11/14/2011	ND	26.21	NA	5583.14	5583.14
MW-43	2/18/2012	ND	26.06	NA	5583.29	5583.29
MW-43	6/14/2012	ND	26.49	NA	5582.86	5582.86
MW-43	9/19/2012	ND	27.25	NA	5582.10	5582.10
MW-43	11/12/2012	ND	27.49	NA	5581.86	5581.86
MW-43	2/22/2013	ND	26.72	NA	5582.63	5582.63
MW-43	5/18/2013	ND	26.85	NA	5582.50	5582.50
MW-43	8/20/2013	ND	27.42	NA	5581.93	5581.93
MW-43	12/02/2013	ND	27.23	NA	5582.12	5582.12
MW-43	2/21/2014	ND	27.26	NA	5582.09	5582.09
MW-43	5/20/2014	ND	27.38	NA	5581.97	5581.97
MW-43	8/21/2014	ND	27.89	NA	5581.46	5581.46

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-43	11/17/2014	ND	27.83	NA	5581.52	5581.52
MW-43	2/17/2015	ND	27.82	NA	5581.53	5581.53
MW-43	5/13/2015	ND	27.83	NA	5581.52	5581.52
MW-44	7/12/2010	ND	21.23	NA	5581.51	5581.51
MW-44	8/09/2010	ND	21.19	NA	5581.55	5581.55
MW-44	8/10/2010	ND	22.07	NA	5580.67	5580.67
MW-44	9/20/2010	ND	21.38	NA	5581.36	5581.36
MW-44	11/15/2010	ND	20.80	NA	5581.94	5581.94
MW-44	2/10/2011	ND	20.51	NA	5582.23	5582.23
MW-44	5/26/2011	ND	20.14	NA	5582.60	5582.60
MW-44	8/22/2011	ND	20.71	NA	5582.03	5582.03
MW-44	11/14/2011	ND	20.40	NA	5582.34	5582.34
MW-44	2/18/2012	ND	20.30	NA	5582.44	5582.44
MW-44	6/14/2012	ND	26.69	NA	5576.05	5576.05
MW-44	9/19/2012	ND	21.67	NA	5581.07	5581.07
MW-44	11/12/2012	ND	21.73	NA	5581.01	5581.01
MW-44	2/22/2013	ND	20.91	NA	5581.83	5581.83
MW-44	5/18/2013	ND	21.01	NA	5581.73	5581.73
MW-44	8/20/2013	ND	21.59	NA	5581.15	5581.15
MW-44	12/02/2013	ND	21.40	NA	5581.34	5581.34
MW-44	2/21/2014	ND	21.36	NA	5581.38	5581.38
MW-44	5/20/2014	ND	21.53	NA	5581.21	5581.21
MW-44	8/21/2014	ND	22.05	NA	5580.69	5580.69
MW-44	11/17/2014	ND	21.94	NA	5580.80	5580.80
MW-44	2/17/2015	ND	21.94	NA	5580.80	5580.80
MW-44	5/13/2015	ND	20.97	NA	5581.77	5581.77
MW-45	7/12/2010	ND	27.37	NA	5582.03	5582.03
MW-45	8/09/2010	ND	27.32	NA	5582.08	5582.08
MW-45	8/10/2010	ND	27.57	NA	5581.83	5581.83
MW-45	9/20/2010	ND	27.07	NA	5582.33	5582.33
MW-45	11/15/2010	ND	26.40	NA	5583.00	5583.00
MW-45	2/10/2011	ND	25.84	NA	5583.56	5583.56
MW-45	5/26/2011	ND	25.69	NA	5583.71	5583.71
MW-45	8/22/2011	ND	26.22	NA	5583.18	5583.18
MW-45	11/14/2011	ND	25.93	NA	5583.47	5583.47
MW-45	2/18/2012	ND	25.79	NA	5583.61	5583.61
MW-45	6/14/2012	ND	26.26	NA	5583.14	5583.14
MW-45	9/19/2012	ND	26.92	NA	5582.48	5582.48
MW-45	11/12/2012	ND	27.29	NA	5582.11	5582.11
MW-45	2/22/2013	ND	26.46	NA	5582.94	5582.94

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-45	5/18/2013	ND	26.60	NA	5582.80	5582.80
MW-45	8/20/2013	ND	27.18	NA	5582.22	5582.22
MW-45	12/02/2013	ND	26.98	NA	5582.42	5582.42
MW-45	2/21/2014	ND	27.00	NA	5582.40	5582.40
MW-45	5/20/2014	ND	27.13	NA	5582.27	5582.27
MW-45	8/21/2014	ND	27.63	NA	5581.77	5581.77
MW-45	11/17/2014	ND	27.57	NA	5581.83	5581.83
MW-45	2/17/2015	ND	27.55	NA	5581.85	5581.85
MW-45	5/13/2015	ND	27.57	NA	5581.83	5581.83
MW-46	9/20/2010	ND	20.16	NA	5580.46	5580.46
MW-46	11/15/2010	ND	20.20	NA	5580.42	5580.42
MW-46	2/10/2011	ND	19.80	NA	5580.82	5580.82
MW-46	5/26/2011	ND	19.62	NA	5581.00	5581.00
MW-46	8/22/2011	ND	20.23	NA	5580.39	5580.39
MW-46	11/14/2011	ND	19.87	NA	5580.75	5580.75
MW-46	2/18/2012	ND	19.75	NA	5580.87	5580.87
MW-46	6/14/2012	ND	20.12	NA	5580.50	5580.50
MW-46	9/19/2012	ND	21.28	NA	5579.34	5579.34
MW-46	11/12/2012	ND	20.90	NA	5579.72	5579.72
MW-46	2/22/2013	ND	20.36	NA	5580.26	5580.26
MW-46	5/18/2013	ND	20.41	NA	5580.21	5580.21
MW-46	8/20/2013	ND	20.92	NA	5579.70	5579.70
MW-46	12/02/2013	ND	20.75	NA	5579.87	5579.87
MW-46	2/21/2014	ND	20.71	NA	5579.91	5579.91
MW-46	5/20/2014	ND	NA	NA	NA	NA
MW-46	8/21/2014	ND	NA	NA	NA	NA
MW-46	11/17/2014	ND	NA	NA	NA	NA
MW-46	2/17/2015	ND	NA	NA	NA	NA
MW-46	5/13/2015	ND	NA	NA	NA	NA
MW-47	9/20/2010	ND	23.00	NA	5581.40	5581.40
MW-47	11/15/2010	ND	22.42	NA	5581.98	5581.98
MW-47	2/10/2011	ND	21.94	NA	5582.46	5582.46
MW-47	5/26/2011	ND	21.76	NA	5582.64	5582.64
MW-47	8/22/2011	ND	22.33	NA	5582.07	5582.07
MW-47	11/14/2011	ND	22.05	NA	5582.35	5582.35
MW-47	2/18/2012	ND	21.91	NA	5582.49	5582.49
MW-47	6/14/2012	ND	22.29	NA	5582.11	5582.11
MW-47	9/19/2012	ND	23.23	NA	5581.17	5581.17
MW-47	11/12/2012	ND	23.15	NA	5581.25	5581.25
MW-47	2/22/2013	ND	22.51	NA	5581.89	5581.89

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-47	5/18/2013	ND	22.62	NA	5581.78	5581.78
MW-47	8/20/2013	ND	23.18	NA	5581.22	5581.22
MW-47	12/02/2013	ND	22.99	NA	5581.41	5581.41
MW-47	2/21/2014	ND	22.95	NA	5581.45	5581.45
MW-47	5/20/2014	ND	23.12	NA	5581.28	5581.28
MW-47	8/21/2014	ND	23.63	NA	5580.77	5580.77
MW-47	11/17/2014	ND	23.55	NA	5580.85	5580.85
MW-47	2/17/2015	ND	23.54	NA	5580.86	5580.86
MW-47	5/13/2015	ND	23.54	NA	5580.86	5580.86
MW-48	9/20/2010	ND	14.97	NA	5579.30	5579.30
MW-48	11/15/2010	ND	14.35	NA	5579.92	5579.92
MW-48	2/10/2011	ND	14.03	NA	5580.24	5580.24
MW-48	5/26/2011	ND	13.82	NA	5580.45	5580.45
MW-48	8/22/2011	ND	14.46	NA	5579.81	5579.81
MW-48	11/14/2011	ND	14.12	NA	5580.15	5580.15
MW-48	2/18/2012	ND	14.02	NA	5580.25	5580.25
MW-48	6/14/2012	ND	14.37	NA	5579.90	5579.90
MW-48	9/19/2012	ND	15.34	NA	5578.93	5578.93
MW-48	11/12/2012	ND	15.09	NA	5579.18	5579.18
MW-48	2/22/2013	ND	14.61	NA	5579.66	5579.66
MW-48	5/18/2013	ND	14.64	NA	5579.63	5579.63
MW-48	8/20/2013	ND	15.13	NA	5579.14	5579.14
MW-48	12/02/2013	ND	14.98	NA	5579.29	5579.29
MW-48	2/21/2014	ND	14.94	NA	5579.33	5579.33
MW-48	5/20/2014	ND	NA	NA	NA	NA
MW-48	8/21/2014	ND	NA	NA	NA	NA
MW-48	11/17/2014	ND	NA	NA	NA	NA
MW-48	2/17/2015	ND	NA	NA	NA	NA
MW-48	5/13/2015	ND	NA	NA	NA	NA
MW-51	9/20/2010	ND	13.79	NA	5579.07	5579.07
MW-51	11/15/2010	ND	13.21	NA	5579.65	5579.65
MW-51	2/10/2011	ND	12.90	NA	5579.96	5579.96
MW-51	5/26/2011	ND	12.72	NA	5580.14	5580.14
MW-51	8/22/2011	ND	13.34	NA	5579.52	5579.52
MW-51	11/14/2011	ND	12.99	NA	5579.87	5579.87
MW-51	2/18/2012	ND	12.92	NA	5579.94	5579.94
MW-51	6/14/2012	ND	13.26	NA	5579.60	5579.60
MW-51	9/19/2012	ND	14.16	NA	5578.70	5578.70
MW-51	11/12/2012	ND	13.95	NA	5578.91	5578.91
MW-51	2/22/2013	ND	13.50	NA	5579.36	5579.36

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-51	5/18/2013	ND	13.51	NA	5579.35	5579.35
MW-51	8/20/2013	ND	14.00	NA	5578.86	5578.86
MW-51	12/02/2013	ND	13.84	NA	5579.02	5579.02
MW-51	2/21/2014	ND	13.80	NA	5579.06	5579.06
MW-51	5/20/2014	ND	NA	NA	NA	NA
MW-51	8/21/2014	ND	NA	NA	NA	NA
MW-51	11/17/2014	ND	NA	NA	NA	NA
MW-51	2/17/2015	ND	NA	NA	NA	NA
MW-51	5/13/2015	ND	NA	NA	NA	NA
RW-49	9/20/2010	ND	26.07	NA	5547.96	5547.96
RW-49	11/15/2010	ND	25.44	NA	5548.59	5548.59
RW-49	2/10/2011	ND	23.57	NA	5550.46	5550.46
RW-49	5/26/2011	NA	NA	NA	NA	NA
RW-49	11/14/2011	NA	NA	NA	NA	NA
RW-49	2/18/2012	NA	NA	NA	NA	NA
RW-49	6/14/2012	NA	NA	NA	NA	NA
RW-49	9/19/2012	ND	NA	NA	NA	NA
RW-49	11/12/2012	ND	-3.80	NA	5577.83	5577.83
RW-49	5/18/2013	ND	NA	NA	NA	NA
RW-49	8/20/2013	ND	NA	NA	NA	NA
RW-49	12/02/2013	ND	NA	NA	NA	NA
RW-49	2/21/2014	ND	NA	NA	NA	NA
RW-49	5/20/2014	ND	NA	NA	NA	NA
RW-49	8/21/2014	ND	NA	NA	NA	NA
RW-49	11/17/2014	ND	NA	NA	NA	NA
RW-49	2/17/2015	ND	NA	NA	NA	NA
RW-49	5/13/2015	ND	NA	NA	NA	NA
RW-50	9/20/2010	NA	NA	NA	NA	NA
RW-50	11/15/2010	ND	16.48	NA	5554.36	5554.36
RW-50	2/10/2011	NA	NA	NA	NA	NA
RW-50	5/26/2011	NA	NA	NA	NA	NA
RW-50	11/14/2011	NA	NA	NA	NA	NA
RW-50	2/18/2012	NA	NA	NA	NA	NA
RW-50	6/14/2012	NA	NA	NA	NA	NA
RW-50	9/19/2012	ND	NA	NA	NA	NA
RW-50	2/22/2013	ND	NA	NA	NA	NA
RW-50	5/18/2013	ND	NA	NA	NA	NA
RW-50	8/20/2013	ND	NA	NA	NA	NA
RW-50	12/02/2013	ND	NA	NA	NA	NA
RW-50	2/21/2014	ND	NA	NA	NA	NA

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
RW-50	5/20/2014	ND	NA	NA	NA	NA
RW-50	8/21/2014	ND	NA	NA	NA	NA
RW-50	11/17/2014	ND	NA	NA	NA	NA
RW-50	2/17/2015	ND	NA	NA	NA	NA
RW-50	5/13/2015	ND	NA	NA	NA	NA
RW-52	11/15/2010	ND	23.25	NA	5545.79	5545.79
RW-52	2/10/2011	NA	NA	NA	NA	NA
RW-52	5/26/2011	NA	NA	NA	NA	NA
RW-52	11/14/2011	NA	NA	NA	NA	NA
RW-52	2/18/2012	NA	NA	NA	NA	NA
RW-52	6/14/2012	NA	NA	NA	NA	NA
RW-52	9/19/2012	ND	NA	NA	NA	NA
RW-52	2/22/2013	ND	NA	NA	NA	NA
RW-52	5/18/2013	ND	NA	NA	NA	NA
RW-52	8/20/2013	ND	NA	NA	NA	NA
RW-52	12/02/2013	ND	NA	NA	NA	NA
RW-52	2/21/2014	ND	NA	NA	NA	NA
RW-52	5/20/2014	ND	NA	NA	NA	NA
RW-52	8/21/2014	ND	NA	NA	NA	NA
RW-52	11/17/2014	ND	NA	NA	NA	NA
RW-52	2/17/2015	ND	NA	NA	NA	NA
RW-52	5/13/2015	ND	NA	NA	NA	NA
RW-53	11/15/2010	ND	24.52	NA	5548.52	5548.52
RW-53	2/10/2011	ND	21.93	NA	5551.11	5551.11
RW-53	5/26/2011	NA	NA	NA	NA	NA
RW-53	11/14/2011	NA	NA	NA	NA	NA
RW-53	2/18/2012	NA	NA	NA	NA	NA
RW-53	6/14/2012	NA	NA	NA	NA	NA
RW-53	9/19/2012	ND	NA	NA	NA	NA
RW-53	2/22/2013	ND	NA	NA	NA	NA
RW-53	5/18/2013	ND	NA	NA	NA	NA
RW-53	8/20/2013	ND	NA	NA	NA	NA
RW-53	12/02/2013	ND	NA	NA	NA	NA
RW-53	2/21/2014	ND	NA	NA	NA	NA
RW-53	5/20/2014	ND	NA	NA	NA	NA
RW-53	8/21/2014	ND	NA	NA	NA	NA
RW-53	11/17/2014	ND	NA	NA	NA	NA
RW-53	2/17/2015	ND	NA	NA	NA	NA
RW-53	5/13/2015	ND	NA	NA	NA	NA
RW-54	11/15/2010	ND	19.06	NA	5554.58	5554.58

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
RW-54	2/10/2011	NA	NA	NA	NA	NA
RW-54	5/26/2011	NA	NA	NA	NA	NA
RW-54	11/14/2011	NA	NA	NA	NA	NA
RW-54	2/18/2012	NA	NA	NA	NA	NA
RW-54	6/14/2012	NA	NA	NA	NA	NA
RW-54	9/19/2012	ND	NA	NA	NA	NA
RW-54	2/22/2013	NA	NA	NA	NA	NA
RW-54	5/18/2013	ND	NA	NA	NA	NA
RW-54	8/20/2013	ND	NA	NA	NA	NA
RW-54	12/02/2013	ND	NA	NA	NA	NA
RW-54	2/21/2014	ND	NA	NA	NA	NA
RW-54	5/20/2014	ND	NA	NA	NA	NA
RW-54	8/21/2014	ND	NA	NA	NA	NA
RW-54	11/17/2014	ND	NA	NA	NA	NA
RW-54	2/17/2015	ND	NA	NA	NA	NA
RW-54	5/13/2015	ND	NA	NA	NA	NA
MW-55	2/10/2011	ND	14.48	NA	5577.36	5577.36
MW-55	5/26/2011	ND	14.17	NA	5577.67	5577.67
MW-55	8/22/2011	ND	14.75	NA	5577.09	5577.09
MW-55	11/14/2011	ND	14.35	NA	5577.49	5577.49
MW-55	2/18/2012	ND	14.38	NA	5577.46	5577.46
MW-55	6/14/2012	ND	14.68	NA	5577.16	5577.16
MW-55	9/19/2012	ND	15.25	NA	5576.59	5576.59
MW-55	11/12/2012	ND	15.34	NA	5576.50	5576.50
MW-55	2/22/2013	ND	15.05	NA	5576.79	5576.79
MW-55	5/18/2013	ND	14.97	NA	5576.87	5576.87
MW-55	8/20/2013	ND	15.30	NA	5576.54	5576.54
MW-55	12/02/2013	ND	15.17	NA	5576.67	5576.67
MW-55	2/21/2014	ND	15.10	NA	5576.74	5576.74
MW-55	5/20/2014	ND	NA	NA	NA	NA
MW-55	8/21/2014	ND	NA	NA	NA	NA
MW-55	11/17/2014	ND	NA	NA	NA	NA
MW-55	2/17/2015	ND	NA	NA	NA	NA
MW-55	5/13/2015	ND	NA	NA	NA	NA
MW-56	2/10/2011	ND	21.54	NA	5582.02	5582.02
MW-56	5/26/2011	ND	21.35	NA	5582.21	5582.21
MW-56	8/22/2011	ND	21.98	NA	5581.58	5581.58
MW-56	11/14/2011	ND	21.61	NA	5581.95	5581.95
MW-56	2/18/2012	ND	21.48	NA	5582.08	5582.08
MW-56	6/14/2012	ND	21.86	NA	5581.70	5581.70

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-56	9/19/2012	ND	23.10	NA	5580.46	5580.46
MW-56	11/12/2012	ND	22.65	NA	5580.91	5580.91
MW-56	2/22/2013	ND	22.10	NA	5581.46	5581.46
MW-56	5/18/2013	ND	22.15	NA	5581.41	5581.41
MW-56	8/20/2013	ND	22.67	NA	5580.89	5580.89
MW-56	12/02/2013	ND	22.49	NA	5581.07	5581.07
MW-56	2/21/2014	ND	22.45	NA	5581.11	5581.11
MW-56	5/20/2014	ND	NA	NA	NA	NA
MW-56	8/21/2014	ND	NA	NA	NA	NA
MW-56	11/17/2014	ND	NA	NA	NA	NA
MW-56	2/17/2015	ND	NA	NA	NA	NA
MW-56	5/13/2015	ND	NA	NA	NA	NA
MW-58	5/26/2011	ND	14.98	NA	5578.39	5578.39
MW-58	8/22/2011	ND	15.55	NA	5577.82	5577.82
MW-58	11/14/2011	NA	NA	NA	NA	NA
MW-58	2/18/2012	ND	15.20	NA	5578.17	5578.17
MW-58	6/14/2012	ND	15.48	NA	5577.89	5577.89
MW-58	9/19/2012	ND	16.14	NA	5577.23	5577.23
MW-58	11/12/2012	ND	16.13	NA	5577.24	5577.24
MW-58	2/22/2013	ND	15.81	NA	5577.56	5577.56
MW-58	5/18/2013	ND	15.75	NA	5577.62	5577.62
MW-58	8/20/2013	ND	16.13	NA	5577.24	5577.24
MW-58	12/02/2013	ND	16.01	NA	5577.36	5577.36
MW-58	2/21/2014	ND	15.96	NA	5577.41	5577.41
MW-58	5/20/2014	ND	NA	NA	NA	NA
MW-58	8/21/2014	ND	NA	NA	NA	NA
MW-58	11/17/2014	ND	NA	NA	NA	NA
MW-58	2/17/2015	ND	NA	NA	NA	NA
MW-58	5/13/2015	ND	NA	NA	NA	NA
MW-59	5/26/2011	ND	16.88	NA	5566.51	5566.51
MW-59	8/22/2011	ND	16.75	NA	5566.64	5566.64
MW-59	11/14/2011	ND	16.91	NA	5566.48	5566.48
MW-59	2/18/2012	ND	17.76	NA	5565.63	5565.63
MW-59	6/14/2012	ND	16.98	NA	5566.41	5566.41
MW-59	9/19/2012	ND	17.07	NA	5566.32	5566.32
MW-59	11/12/2012	ND	17.50	NA	5565.89	5565.89
MW-59	2/22/2013	ND	18.18	NA	5565.21	5565.21
MW-59	5/18/2013	ND	17.58	NA	5565.81	5565.81
MW-59	8/20/2013	ND	17.88	NA	5565.51	5565.51
MW-59	12/02/2013	ND	NA	NA	NA	NA

TABLE 2. FLUID LEVELS, DECEMBER 2009 - MAY 2015
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location	Date Measured	Depth to Product (ft-bmp)	Depth to Water (ft-bmp)	Product Thickness (ft)	Water Elevation (ft-msl)	Corrected Water Elevation (ft-msl)
MW-59	2/21/2014	ND	NA	NA	NA	NA
MW-59	5/20/2014	ND	NA	NA	NA	NA
MW-59	8/21/2014	ND	NA	NA	NA	NA
MW-59	11/17/2014	ND	NA	NA	NA	NA
MW-59	2/17/2015	ND	NA	NA	NA	NA
MW-59	5/13/2015	ND	NA	NA	NA	NA
MW-60	8/22/2011	ND	15.37	NA	5584.23	5584.23
MW-60	11/14/2011	ND	15.23	NA	5584.37	5584.37
MW-60	2/18/2012	ND	15.64	NA	5583.96	5583.96
MW-60	6/14/2012	ND	15.33	NA	5584.27	5584.27
MW-60	9/19/2012	ND	15.57	NA	5584.03	5584.03
MW-60	11/12/2012	ND	15.90	NA	5583.70	5583.70
MW-60	2/22/2013	ND	16.06	NA	5583.54	5583.54
MW-60	5/18/2013	ND	15.65	NA	5583.95	5583.95
MW-60	8/20/2013	ND	15.51	NA	5584.09	5584.09
MW-60	12/02/2013	ND	NA	NA	NA	NA
MW-60	2/21/2014	ND	NA	NA	NA	NA
MW-60	5/20/2014	ND	NA	NA	NA	NA
MW-60	8/21/2014	ND	NA	NA	NA	NA
MW-60	11/17/2014	ND	NA	NA	NA	NA
MW-60	5/13/2015	ND	NA	NA	NA	NA

ft - feet

ft-bmp - feet below measuring point

ft-msl - feet above mean sea level

ND - not detected

NA - not available; water level not measured

TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-1	12/15/09	2750	5870	563	5690
	02/18/10	870	4900	670	8500
	04/26/10	360	1900	400	3500
	05/24/10	160	950	250	2100
	06/18/10	77.6	457	147	1050
	07/14/10	46.1	177	117	396
	08/12/10	40.7	157	99.6	533
	08/22/11	ND(1)	ND(1)	ND(1)	4.2
	09/19/12	ND(1)	1.4	6.8	86
	11/14/12	ND(1)	1.8	7.6	100
	02/19/13	ND(1)	ND(1)	10	66
	05/21/13	ND(1)	ND(1)	7.7	46
	08/20/13	ND(1)	ND(1)	10	45
	12/03/13	ND(1)	ND(1)	2.7	8.9
	02/20/14	ND(1)	ND(1)	4.6	13
	05/21/14	ND(1)	ND(1)	7.4	27
	08/20/14	ND(1)	ND(1)	1.6	6
	11/18/14	ND(1)	ND(1)	1.5	6.7
MW-3	09/19/12	ND(5)	9.5	190	980
	11/15/12	ND(5)	11	200	1200
	02/22/13	ND(5)	18	120	680
MW-3 Dup	05/21/13	ND(5)	30	130	810
MW-3	05/22/13	ND(5)	29	110	730
	08/21/13	ND(1)	2	11	75
	12/05/13	ND(1)	1.2	9.2	44
MW-3 Dup	02/21/14	ND(1)	4.8	10	55
MW-3	02/21/14	ND(1)	5.3	11	60
	05/22/14	ND(1)	3	7.6	40
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

- Data collected prior to June 2010 and on 7/6/10, 7/16/10,

8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

- Data collected between June 2010 and December 2010 based on low-flow sampling completed by Trihydro Corporation and analyzed by Pace Labs (Lenexa, Kansas) by USEPA 8260B

TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-3	08/21/14	ND(1)	ND(1)	ND(1)	ND(2)
	11/19/14	ND(1)	ND(1)	1.1	ND(2)
	02/19/15	ND(1)	ND(1)	ND(1)	ND(2)
	05/13/15	ND(1)	ND(1)	ND(1)	ND(2)
MW-5	01/28/10	ND(1)	ND(1)	ND(1)	ND(2)
	02/24/10	190	590	35	460
	03/24/10	900	3400	230	2900
	04/27/10	320	1900	140	1900
	05/25/10	770	4800	330	4100
	06/18/10	307	1390	78.3	1910
	07/14/10	36.6	220	23.4	365
	11/18/10	48	879	171	4380
	02/08/11	5.7	140	468	8920
	05/25/11	ND(100)	ND(100)	392	2910
	08/20/11	ND(5)	ND(5)	139	730
	11/15/11	ND(5)	ND(5)	138	671
	02/23/12	ND(5)	ND(5)	145	467
	06/14/12	ND(1)	ND(1)	110	363
	09/19/12	ND(1)	ND(1)	200	530
	11/15/12	ND(1)	ND(1)	230	420
	02/22/13	ND(1)	ND(1)	180	280
	05/22/13	ND(1)	ND(1)	180	300
	08/20/13	ND(5)	ND(5)	71	150
	12/03/13	ND(5)	ND(5)	26	68
	02/20/14	ND(5)	ND(5)	50	110
	05/21/14	ND(1)	ND(1)	25	49
	08/20/14	ND(1)	ND(1)	1.5	13
	11/18/14	ND(1)	ND(1)	ND(1)	ND(2)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-6	09/18/12	54	480	410	5300
MW-6 Dup	11/13/12	15	230	420	5000
MW-6	11/15/12	ND(50)	210	380	5300
	02/22/13	ND(10)	170	350	5400
	05/22/13	ND(10)	130	420	6500
	08/21/13	ND(5)	ND(5)	27	200
	12/05/13	ND(5)	ND(5)	94	680
	02/21/14	ND(5)	ND(5)	110	840
	05/22/14	ND(5)	ND(5)	160	1300
	08/21/14	ND(1)	ND(1)	6.8	5.5
MW-6 Dup	11/18/14	ND(1)	ND(1)	5.2	ND(2)
MW-6	11/19/14	ND(1)	ND(1)	4.6	ND(2)
	02/19/15	ND(1)	ND(1)	11	7.9
	05/13/15	ND(1)	ND(1)	1.8	ND(2)
MW-7	01/28/10	ND(1)	ND(1)	ND(1)	ND(2)
	03/08/10	60	200	16	160
	03/24/10	23	90	6.4	51
	04/27/10	11	45	3.2	38
	05/25/10	2.7	24	1.9	23
	06/16/10	ND(1)	7.6	ND(1)	8
	07/12/10	ND(1)	5.5	ND(1)	8.4
	08/10/10	1.9	23.6	3.2	37.4
	09/22/10	1.4	25.8	3.7	62.6
	11/17/10	ND(1)	6.1	ND(1)	14.9
MW-8	01/28/10	1100	1900	120	1500
	11/18/10	480	156	210	1980
	08/21/13	ND(1)	ND(1)	52	110
	12/05/13	ND(1)	ND(1)	25	11
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-8	02/21/14	ND(1)	ND(1)	15	20
	05/22/14	ND(1)	ND(1)	ND(1)	2.1
	08/21/14	ND(1)	ND(1)	ND(1)	2.2
	11/19/14	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/15	ND(1)	ND(1)	ND(1)	ND(2)
	05/13/15	ND(1)	ND(1)	ND(1)	ND(2)
MW-10	01/28/10	7900	16000	680	9800
	02/24/10	1200	350	80	850
	03/24/10	800	86	84	420
	04/27/10	950	520	67	1300
	05/25/10	770	580	110	1200
	06/16/10	2030	1100	315	3140
	07/15/10	1770	326	344	1740
	08/12/10	1210	149	164	1070
	09/21/10	251	61.6	6.1	433
	11/18/10	4.5	2.2	ND(1)	12.6
	02/08/11	7.4	ND(1)	3.2	ND(3)
	05/25/11	745	2.4	244	2990
	07/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/11	210	20.6	56.9	972
	11/15/11	ND(1)	ND(1)	1.6	6.7
	02/23/12	45.7	14.5	37.2	451
	06/14/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/18/12	ND(1)	ND(1)	3.2	20
	11/14/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/13	ND(1)	ND(1)	ND(1)	ND(2)
	08/20/13	ND(1)	ND(1)	ND(1)	6.1
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-10	12/03/13	ND(1)	ND(1)	ND(1)	ND(2)
	02/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/14	ND(1)	ND(1)	ND(1)	ND(2)
	08/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	11/18/14	ND(1)	ND(1)	ND(1)	ND(2)
MW-11	02/11/10	1500	1000	160	1900
	02/24/10	3300	4000	320	4400
	03/24/10	1600	170	120	1400
	04/27/10	220	ND(5)	11	67
	05/25/10	320	ND(5)	66	37
	06/18/10	265	ND(2)	47.5	22.2
	07/15/10	531	2.1	25	18.1
	08/12/10	16.6	5.1	1.7	3.4
	09/21/10	18.2	ND(1)	3.7	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/08/11	1.2	ND(1)	ND(1)	ND(3)
	05/25/11	6.1	ND(1)	ND(1)	ND(3)
	07/21/11	184	ND(1)	25.2	ND(3)
	08/20/11	ND(1)	ND(1)	ND(1)	5.3
	11/15/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/23/12	10.5	ND(1)	ND(1)	49.3
	06/14/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/18/12	1.3	ND(1)	ND(1)	ND(2)
	11/14/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/13	ND(1)	ND(1)	ND(1)	4.9
	05/21/13	ND(1)	ND(1)	ND(1)	ND(2)
	08/20/13	ND(1)	ND(1)	ND(1)	ND(2)
	12/03/13	ND(1)	ND(1)	ND(1)	ND(2)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

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8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-11	02/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/14	ND(1)	ND(1)	ND(1)	ND(2)
	08/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	11/18/14	ND(1)	ND(1)	ND(1)	ND(2)
RW-12	08/21/13	ND(20)	38	190	930
	12/05/13	ND(10)	ND(10)	230	670
	02/21/14	ND(5)	ND(10)	230	460
	05/22/14	ND(1)	1	3.4	13
	05/22/14	ND(5)	ND(5)	170	190
	08/21/14	ND(1)	ND(1)	13	26
RW-12 Dup	08/21/14	ND(1)	ND(1)	13	27
RW-12	11/19/14	ND(1)	ND(1)	5.8	18
	02/19/15	ND(1)	ND(1)	7.3	14
RW-12 Dup	02/19/15	ND(1)	ND(1)	7	13
RW-12	05/13/15	ND(1)	ND(1)	2.7	2.7
RW-13	11/18/10	427	66.7	489	1760
RW-13 Dup	08/21/13	ND(1)	ND(1)	4.3	33
RW-13	08/21/13	ND(1)	ND(1)	4.5	34
	12/05/13	ND(1)	ND(1)	6.1	38
	02/21/14	ND(1)	ND(1)	9.5	92
	08/21/14	ND(1)	ND(1)	ND(1)	2.5
	11/19/14	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/15	ND(1)	ND(1)	ND(1)	2.8
	05/13/15	ND(1)	ND(1)	ND(1)	ND(2)
RW-14	09/19/12	ND(10)	27	310	1900
	11/15/12	ND(10)	ND(10)	480	2500
	02/22/13	ND(5)	ND(5)	120	750
	05/22/13	ND(5)	ND(5)	100	530
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

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8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
RW-14	08/21/13	ND(5)	ND(5)	200	630
	12/05/13	ND(5)	ND(5)	56	92
	02/21/14	ND(5)	ND(5)	120	240
	05/22/14	ND(5)	ND(5)	89	190
	08/21/14	ND(1)	ND(1)	16	16
	11/19/14	ND(1)	ND(1)	ND(1)	ND(2)
MW-15	02/18/10	ND(1)	ND(1)	ND(1)	ND(2)
	06/16/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/10/10	ND(1)	ND(1)	ND(1)	ND(3)
MW-16	02/24/10	120	410	17	240
	03/24/10	79	1.2	12	44
	04/27/10	92	ND(1)	13	7.2
	05/25/10	29	7.7	9.9	5.8
	06/18/10	2.6	2.3	3.4	3.2
	07/12/10	ND(1)	4.5	1.3	8.9
	08/10/10	ND(1)	1.3	ND(1)	3.5
	09/21/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/16/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/18/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/14/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-17	02/18/10	150	550	49	570
	04/27/10	67	320	23	320
	05/24/10	43	240	18	290
	06/18/10	8.7	56.1	5.1	98.9
	07/12/10	6.4	47.1	3.5	78.1
	08/10/10	ND(1)	5.9	ND(1)	23.4
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-17	09/21/10	ND(1)	5.5	ND(1)	11
	11/16/10	ND(1)	1.1	ND(1)	ND(3)
	09/18/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/14/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/13	ND(1)	ND(1)	ND(1)	ND(2)
RW-19	09/18/12	ND(10)	2000	910	8000
	11/15/12	ND(10)	1300	920	6700
	02/22/13	ND(10)	720	690	4600
	05/22/13	ND(10)	670	750	6700
	08/21/13	ND(5)	24	91	1100
RW-19 Dup	12/05/13	ND(10)	15	150	500
RW-19	12/05/13	ND(5)	15	160	510
	02/21/14	ND(5)	23	140	1200
RW-19 Dup	05/21/14	ND(1)	8.4	110	370
RW-19	05/22/14	ND(5)	8.5	110	370
	08/21/14	ND(1)	2.1	10	360
	11/19/14	ND(1)	2.5	18	530
	02/19/15	ND(1)	1.8	5.1	23
RW-19 Dup	05/13/15	ND(1)	1.4	2.2	5.3
RW-19	05/13/15	ND(1)	1.3	2.2	5.3
MW-23	02/18/10	91	570	59	780
	04/26/10	22	95	17	210
	05/24/10	9.2	28	9	100
	06/16/10	7.7	3.7	7.8	71.5
	07/13/10	3.9	ND(1)	4	29.5
	08/10/10	3.9	ND(1)	5	22.8
MW-24	03/22/10	17	67	5.4	50
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-24	04/26/10	22	120	7.8	95
	05/24/10	18	110	7.5	97
	06/15/10	3.7	24.1	2.2	26.9
	07/13/10	4.1	40.4	2.9	39.1
	08/10/10	1.6	21.6	1.6	19.6
	11/16/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/19/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/14/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-25	03/22/10	10	23	1.2	5.4
	04/26/10	19	82	5.4	61
	05/24/10	6.8	35	1.6	36
	06/15/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/10/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/19/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/14/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-26	03/22/10	27	120	8.1	89
	04/26/10	23	140	6.8	96
	05/24/10	5.1	21	1.7	15
	06/15/10	ND(1)	2.3	ND(1)	4.6
	08/10/10	ND(1)	2	ND(1)	6.1
MW-27	03/22/10	ND(1)	ND(1)	ND(1)	ND(2)
	04/27/10	ND(1)	ND(1)	ND(1)	ND(2)
	05/25/10	ND(1)	ND(1)	ND(1)	ND(2)
	06/15/10	ND(1)	ND(1)	ND(1)	ND(3)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

- Data collected prior to June 2010 and on 7/6/10, 7/16/10,

8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-27	08/10/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/22/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/16/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/13	ND(1)	ND(1)	ND(1)	ND(2)
	12/03/13	ND(1)	ND(1)	ND(1)	ND(2)
	02/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/14	ND(1)	ND(1)	ND(1)	ND(2)
	08/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	11/18/14	ND(1)	ND(1)	ND(1)	ND(2)
MW-28	03/22/10	87	71	9.9	78
	04/27/10	ND(1)	ND(1)	ND(1)	ND(2)
	05/25/10	ND(1)	ND(1)	ND(1)	ND(2)
	06/15/10	ND(1)	ND(1)	ND(1)	ND(3)
	07/13/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/11/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/22/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/16/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/13	ND(1)	ND(1)	ND(1)	ND(2)
	12/03/13	ND(1)	ND(1)	ND(1)	ND(2)
	02/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/14	ND(1)	ND(1)	ND(1)	ND(2)
	08/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	11/18/14	ND(1)	ND(1)	ND(1)	ND(2)
MW-29	03/22/10	68	48	5.9	70
	04/26/10	950	48	73	240
	05/25/10	470	ND(5)	43	200
	06/16/10	1.8	4.6	1.2	8.6
	07/13/10	ND(1)	ND(1)	ND(1)	ND(3)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-29	08/11/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/22/10	1.1	ND(1)	ND(1)	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	05/25/11	ND(1)	ND(1)	ND(1)	ND(3)
MW-30	03/22/10	2300	2000	220	2600
	04/27/10	200	ND(5)	20	48
	05/25/10	260	39	25	230
	06/18/10	90.1	12.7	19.2	26.5
	07/15/10	2360	ND(50)	91.5	674
	08/11/10	1270	ND(25)	ND(25)	ND(75)
	09/22/10	579	ND(10)	15.9	ND(30)
	11/18/10	1.1	2.7	1.9	6.2
	02/08/11	ND(1)	ND(1)	1.1	7.1
	07/21/11	35	ND(1)	ND(1)	20.8
	08/20/11	27.5	ND(1)	2.5	18.8
	11/15/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/23/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/14/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/19/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/14/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/19/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/13	ND(1)	ND(1)	ND(1)	ND(2)
RW-32	11/18/10	1810	5640	941	6810
RW-32 Dup	09/17/12	ND(10)	34	970	4700
RW-32	09/19/12	ND(10)	28	860	5000
	11/15/12	ND(10)	ND(10)	790	3600
	02/22/13	ND(5)	ND(5)	410	2000
	05/22/13	ND(5)	ND(5)	500	2600
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
RW-32	08/21/13	ND(5)	ND(5)	54	140
	12/05/13	ND(5)	ND(5)	49	100
	02/21/14	ND(5)	ND(5)	54	120
	05/22/14	ND(1)	ND(1)	35	53
	08/21/14	ND(1)	ND(1)	3.2	14
	11/19/14	ND(1)	ND(1)	1.7	5.2
	02/19/15	ND(1)	ND(1)	3.1	11
	05/13/15	ND(1)	ND(1)	ND(1)	ND(2)
RW-33	06/18/10	3120	1340	551	1980
	07/15/10	2850	ND(50)	669	405
	08/12/10	1950	ND(25)	457	ND(75)
	09/22/10	891	ND(5)	494	30.2
	11/18/10	49	ND(2)	13.9	61.5
	02/08/11	857	403	453	674
	05/25/11	144	ND(10)	326	794
	08/20/11	87.7	ND(5)	341	516
	11/15/11	9.8	ND(5)	289	26
	02/23/12	ND(5)	ND(5)	224	ND(15)
	06/14/12	1.3	ND(1)	272	ND(3)
	09/18/12	ND(1)	ND(1)	490	72
	11/15/12	ND(1)	ND(1)	510	130
	02/22/13	ND(1)	ND(1)	20	ND(2)
	05/22/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-34	04/26/10	18	28	1.1	15
	05/24/10	92	8.6	6.2	34
	06/16/10	627	ND(5)	33.9	101
	07/06/10	908	ND(1)	84.5	201
	07/15/10	582	ND(1)	58.9	147
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-34	08/11/10	95.2	ND(1)	14.1	29.7
	09/22/10	109	ND(1)	7.2	8.5
	11/18/10	101	5.2	2.5	9.4
	02/08/11	1.3	ND(1)	ND(1)	ND(3)
	05/25/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/11	ND(1)	ND(1)	ND(1)	5
	11/15/11	1.8	ND(1)	ND(1)	ND(3)
	02/23/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/14/12	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/13	ND(1)	ND(1)	ND(1)	ND(2)
	12/03/13	ND(1)	ND(1)	ND(1)	ND(2)
	02/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	05/21/14	ND(1)	ND(1)	ND(1)	ND(2)
	08/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	11/18/14	ND(1)	ND(1)	ND(1)	ND(2)
MW-35	04/26/10	140	680	96	1200
	05/24/10	180	770	100	1300
	06/16/10	70.4	143	31.1	296
	07/14/10	30.6	32	21.3	170
	08/11/10	55.5	52.3	38.3	200
	09/22/10	85.8	391	35.2	943
	11/18/10	331	3730	613	5730
	02/08/11	66.7	409	776	3210
	05/25/11	ND(50)	387	472	3370
	08/20/11	ND(10)	166	318	1970
	11/15/11	ND(10)	ND(10)	303	1430
	02/23/12	ND(10)	ND(10)	337	959
MW-35 Dup	06/12/12	ND(1)	ND(1)	329	764
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-35	06/14/12	ND(5)	17.7	341	790
	09/19/12	ND(1)	ND(1)	350	760
	11/15/12	ND(1)	ND(1)	380	840
MW-35 Dup	02/20/13	ND(2)	ND(2)	150	320
MW-35	02/22/13	ND(2)	ND(2)	140	300
	05/22/13	ND(1)	ND(1)	240	560
	08/20/13	ND(1)	ND(1)	ND(1)	ND(2)
	12/03/13	ND(1)	ND(1)	1.2	ND(2)
	02/20/14	ND(1)	ND(1)	2.4	ND(2)
	05/21/14	ND(1)	ND(1)	ND(1)	ND(2)
	08/20/14	ND(1)	ND(1)	ND(1)	ND(2)
	11/18/14	ND(1)	ND(1)	ND(1)	ND(2)
MW-36	04/26/10	ND(1)	ND(1)	ND(1)	ND(2)
	05/24/10	ND(1)	ND(1)	ND(1)	ND(2)
	06/15/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/10/10	ND(1)	ND(1)	ND(1)	ND(3)
MW-38	06/02/10	ND(1)	ND(1)	ND(1)	ND(2)
	06/18/10	ND(1)	ND(1)	ND(1)	ND(3)
	07/13/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/11/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/22/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/09/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/22/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/13/12	ND(1)	ND(1)	ND(1)	ND(3)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-39	06/02/10	ND(1)	ND(1)	ND(1)	ND(2)
	06/18/10	ND(1)	ND(1)	ND(1)	ND(3)
	07/13/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/11/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/21/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/09/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/22/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/22/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/13/12	ND(1)	ND(1)	ND(1)	ND(3)
MW-40	06/02/10	ND(1)	ND(1)	ND(1)	ND(2)
	06/18/10	ND(1)	ND(1)	ND(1)	ND(3)
	07/13/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/11/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/21/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/09/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/22/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/22/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/13/12	ND(1)	ND(1)	ND(1)	ND(3)
MW-41	06/02/10	ND(1)	ND(1)	ND(1)	ND(2)
	06/18/10	ND(1)	ND(1)	ND(1)	ND(3)
	07/13/10	41.7	ND(1)	1.1	5.6
	07/15/10	40.2	ND(1)	1.8	6.3
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

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HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-41	08/11/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/22/10	23	ND(1)	ND(1)	ND(3)
	11/18/10	ND(1)	ND(1)	ND(1)	ND(3)
	01/20/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/10/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	07/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/22/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/13/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/17/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/13/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/18/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/20/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-42	07/06/10	217	ND(1)	15.4	39.2
	07/14/10	329	ND(1)	23.2	64.9
	08/11/10	804	ND(5)	61.9	175
	09/22/10	300	ND(2)	20.9	60.2
	11/18/10	258	2.2	8.2	ND(6)
	02/09/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/25/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/11	ND(1)	ND(1)	ND(1)	3.3
	11/15/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/22/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/13/12	ND(1)	ND(1)	ND(1)	ND(3)
MW-43	07/06/10	323	3.7	25.8	149
	07/14/10	421	2.3	12.4	122
NMWQCC GROUNDWATER		10	750	750	620

Notes:

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ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

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TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-43	08/11/10	52.7	ND(1)	11.4	ND(3)
	09/22/10	ND(1)	ND(1)	2.2	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/09/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/25/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/15/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/22/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/13/12	ND(1)	ND(1)	ND(1)	ND(3)
MW-44	07/06/10	130	4.8	6.9	33.8
	07/14/10	117	ND(1)	5.7	28.4
	08/11/10	116	1.2	6.8	26
	09/22/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/10/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/25/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/15/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/22/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/13/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/17/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/13/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/18/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/20/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-45	07/06/10	ND(1)	ND(1)	ND(1)	ND(3)
	07/14/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/11/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/22/10	ND(1)	ND(1)	ND(1)	ND(3)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

- Data collected prior to June 2010 and on 7/6/10, 7/16/10,

8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

- Data collected between June 2010 and December 2010 based on low-flow sampling completed by Trihydro Corporation and analyzed by Pace Labs (Lenexa, Kansas) by USEPA 8260B

TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-45	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/09/11	47.6	ND(1)	1.1	ND(3)
	05/25/11	1.7	ND(1)	ND(1)	ND(3)
MW-45 Dup	05/26/11	1.7	ND(1)	ND(1)	ND(3)
	08/20/11	ND(1)	ND(1)	ND(1)	5.5
MW-45	11/15/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/23/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/14/12	ND(1)	ND(1)	ND(1)	ND(3)
	08/19/10	4.7	ND(1)	ND(1)	ND(3)
MW-46	09/23/10	13.2	ND(1)	1.2	4.7
	11/18/10	ND(1)	ND(1)	ND(1)	ND(3)
	12/28/10	ND(1)	ND(1)	ND(1)	ND(3)
	01/20/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/10/11	ND(1)	ND(1)	ND(1)	ND(3)
	03/22/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/21/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/12/12	ND(1)	ND(1)	ND(1)	ND(3)
	08/23/10	ND(1)	ND(1)	ND(1)	ND(3)
MW-47	09/23/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/09/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/25/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/20/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/22/11	ND(1)	ND(1)	ND(1)	ND(3)
MW-47 Dup	11/15/11	ND(1)	ND(1)	ND(1)	ND(3)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

- Data collected prior to June 2010 and on 7/6/10, 7/16/10,

8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

- Data collected between June 2010 and December 2010 based on low-flow sampling completed by Trihydro Corporation and analyzed by Pace Labs (Lenexa, Kansas) by USEPA 8260B

TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-47	02/22/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/14/12	ND(1)	ND(1)	ND(1)	ND(3)
MW-48	08/23/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/23/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	02/10/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/21/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/12/12	ND(1)	ND(1)	ND(1)	ND(3)
RW-49	01/20/11	1.1	ND(1)	ND(1)	ND(3)
MW-51	09/23/10	2.2	ND(1)	ND(1)	ND(3)
	11/17/10	40.4	ND(1)	1.8	4.8
	12/28/10	62.7	ND(1)	3.8	7.1
	01/20/11	38.7	ND(1)	3.4	7.8
	02/10/11	15.2	ND(1)	2.4	ND(3)
	03/22/11	1.2	ND(1)	ND(1)	ND(3)
	05/26/11	13.5	ND(1)	ND(1)	ND(3)
	07/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/21/12	2	ND(1)	ND(1)	ND(3)
	06/12/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/17/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/13/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/18/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/20/13	ND(1)	ND(1)	ND(1)	ND(2)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

- Data collected prior to June 2010 and on 7/6/10, 7/16/10,

8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

- Data collected between June 2010 and December 2010 based on low-flow sampling completed by Trihydro Corporation and analyzed by Pace Labs (Lenexa, Kansas) by USEPA 8260B

TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
RW-52	01/20/11	ND(1)	ND(1)	ND(1)	ND(3)
RW-53	12/28/10	1.5	ND(1)	ND(1)	ND(3)
	01/20/11	ND(1)	ND(1)	ND(1)	ND(3)
MW-55	01/20/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/10/11	ND(1)	ND(1)	ND(1)	ND(3)
	03/22/11	4.3	ND(1)	ND(1)	ND(3)
	05/26/11	11.4	ND(1)	ND(1)	ND(3)
	07/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/21/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/12/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/17/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/13/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/18/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/20/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-56	01/20/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/10/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/22/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/21/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/12/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/17/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/13/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/18/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/20/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-58	04/06/11	1.3	ND(1)	ND(1)	ND(3)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

- Data collected prior to June 2010 and on 7/6/10, 7/16/10,

8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

- Data collected between June 2010 and December 2010 based on low-flow sampling completed by Trihydro Corporation and analyzed by Pace Labs (Lenexa, Kansas) by USEPA 8260B

TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-58	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	07/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/21/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/12/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/17/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/13/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/18/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/20/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-59	04/06/11	ND(1)	ND(1)	ND(1)	ND(3)
	05/26/11	ND(1)	ND(1)	ND(1)	ND(3)
	07/21/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/22/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/21/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/12/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/17/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/13/12	ND(1)	ND(1)	ND(1)	ND(2)
	02/18/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/20/13	ND(1)	ND(1)	ND(1)	ND(2)
MW-60	07/28/11	ND(1)	ND(1)	ND(1)	ND(3)
	08/22/11	ND(1)	ND(1)	ND(1)	ND(3)
	11/14/11	ND(1)	ND(1)	ND(1)	ND(3)
	02/21/12	ND(1)	ND(1)	ND(1)	ND(3)
	06/12/12	ND(1)	ND(1)	ND(1)	ND(3)
	09/17/12	ND(1)	ND(1)	ND(1)	ND(2)
	11/13/12	ND(1)	ND(1)	ND(1)	ND(2)
NMWQCC GROUNDWATER		10	750	750	620

Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

NMWQCC - New Mexico Water Quality Control Commission groundwater standards

- Data collected prior to June 2010 and on 7/6/10, 7/16/10,

8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

- Data collected between June 2010 and December 2010 based on low-flow sampling completed by Trihydro Corporation and analyzed by Pace Labs (Lenexa, Kansas) by USEPA 8260B

TABLE 3. GROUNDWATER QUALITY DATA SUMMARY - BTEX
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Location ID	Date Sampled	Benzene (ug/L)	Toluene (ug/L)	Ethyl- benzene (ug/L)	Xylenes, Total (ug/L)
MW-60	02/18/13	ND(1)	ND(1)	ND(1)	ND(2)
	05/20/13	ND(1)	ND(1)	ND(1)	ND(2)
TW-65E	07/13/10	ND(1)	ND(1)	ND(1)	ND(3)
TW-67E	07/13/10	98	1.6	4.9	22.2
Trip Blank	07/14/10	ND(1)	ND(1)	ND(1)	ND(3)
	07/15/10	ND(1)	ND(1)	ND(1)	ND(3)
	08/10/10	ND(1)	ND(1)	ND(1)	ND(3)
	09/23/10	ND(1)	ND(1)	ND(1)	ND(3)
	11/17/10	ND(1)	ND(1)	ND(1)	ND(3)
	06/14/12	ND(1)	ND(1)	ND(1)	ND(3)

NMWQCC GROUNDWATER	10	750	750	620
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Notes:

ug/L - micrograms per liter

ND(1) - not detected, with detection limit (ug/L)

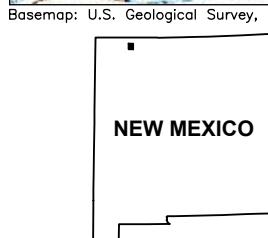
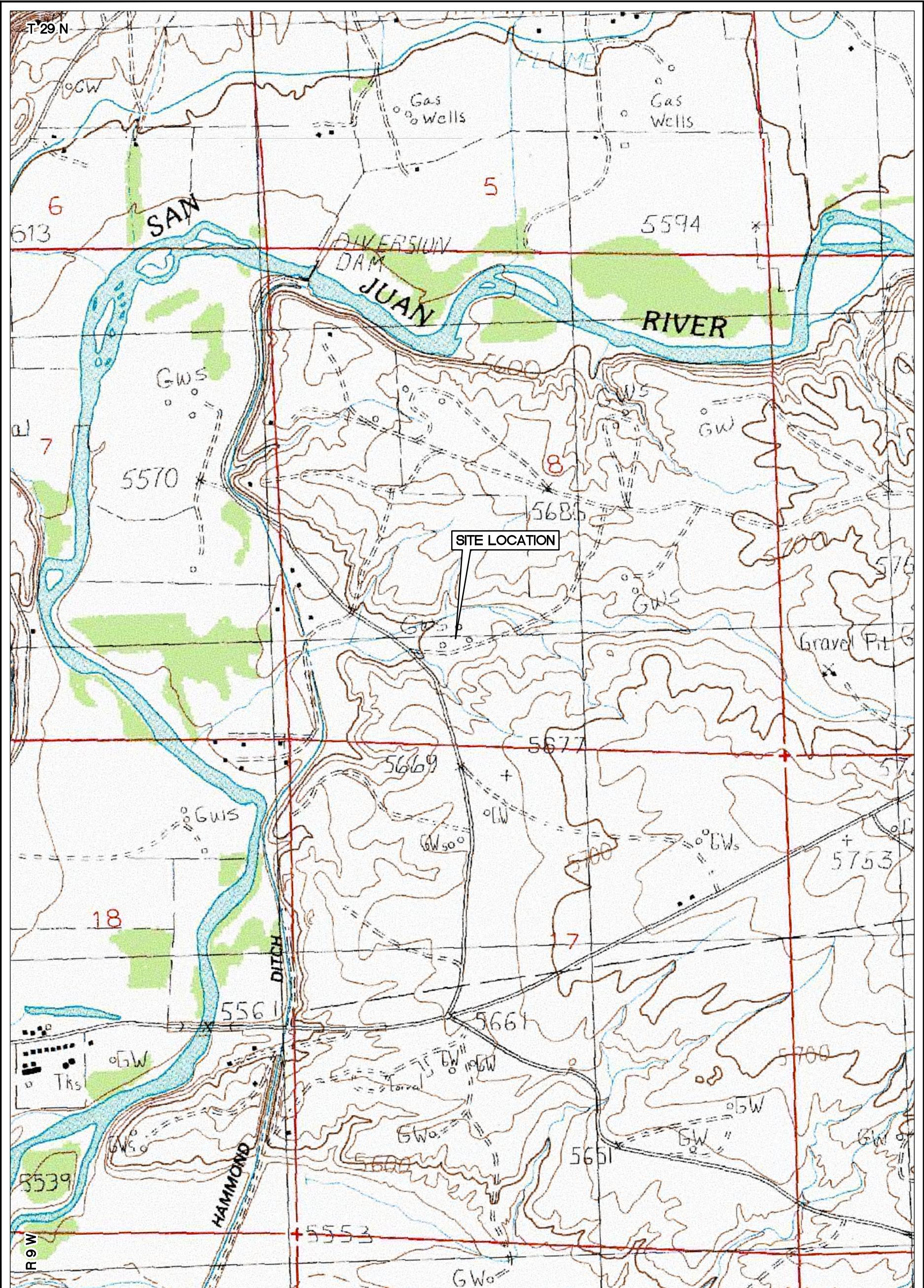
NMWQCC - New Mexico Water Quality Control Commission groundwater standards

- Data collected prior to June 2010 and on 7/6/10, 7/16/10,

8/19/10, 8/23/10, and after November 2010 based on bailer sampling completed by Blagg Engineering, Inc. See lab report for method.

- Data collected between June 2010 and December 2010 based on low-flow sampling completed by Trihydro Corporation and analyzed by Pace Labs (Lenexa, Kansas) by USEPA 8260B

FIGURES



QUADRANGLE LOCATION

NOTE:

SITE LEGAL DESCRIPTION -
TOWNSHIP 29 NORTH,
RANGE 9 WEST,
SECTION 8



0 1,000'



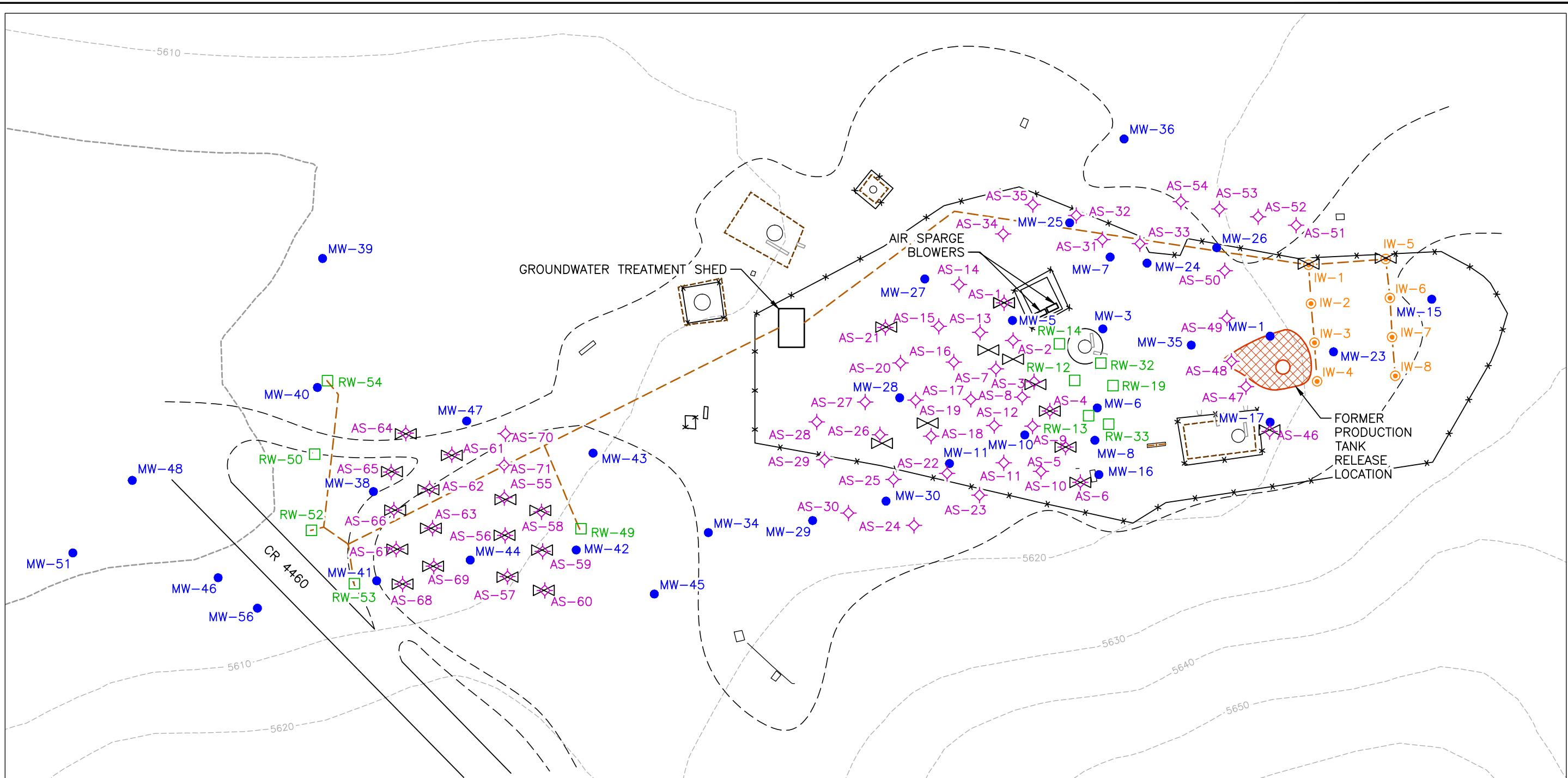
1252 Commerce Drive
Laramie, Wyoming 82070
www.trihydro.com
(P) 307/745.7474 (F) 307/745.7729

FIGURE 1

SITE LOCATION

**HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO**

Drawn By: REP Checked By: AR Scale: 1" = 1,000' Date: 10/18/2010 File: 865USGSLOC-201010



EXPLANATION

- MW-41 MONITORING WELL AND DESIGNATION
- ◆ AS-30 AIR SPARGE WELL AND DESIGNATION
- RW-33 RECOVERY WELL AND DESIGNATION
- IW-8 INJECTION WELL AND DESIGNATION
- TRENCH CUT FOR SUBGRADE PIPING AND ELECTRICAL CONDUIT INSTALLATION
- FENCE
- ROAD EDGE
- EDGE OF IMPROVED DIRT AREA
- EXISTING BERM

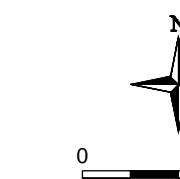
EXISTING GROUND SURFACE CONTOUR
(INTERVAL = 10')



APPROXIMATE EXCAVATION PERIMETER
(73'X58'X25')



GATE VALVE



0

80'

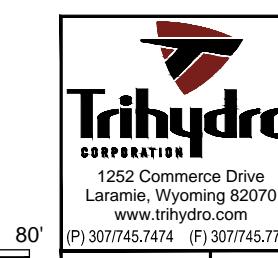


FIGURE 2

REMEDIATION SYSTEMS

HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Drawn By: REP Checked By: JP Scale: 1" = 80' Date: 3/9/15 File: 865-SITEPLAN201503

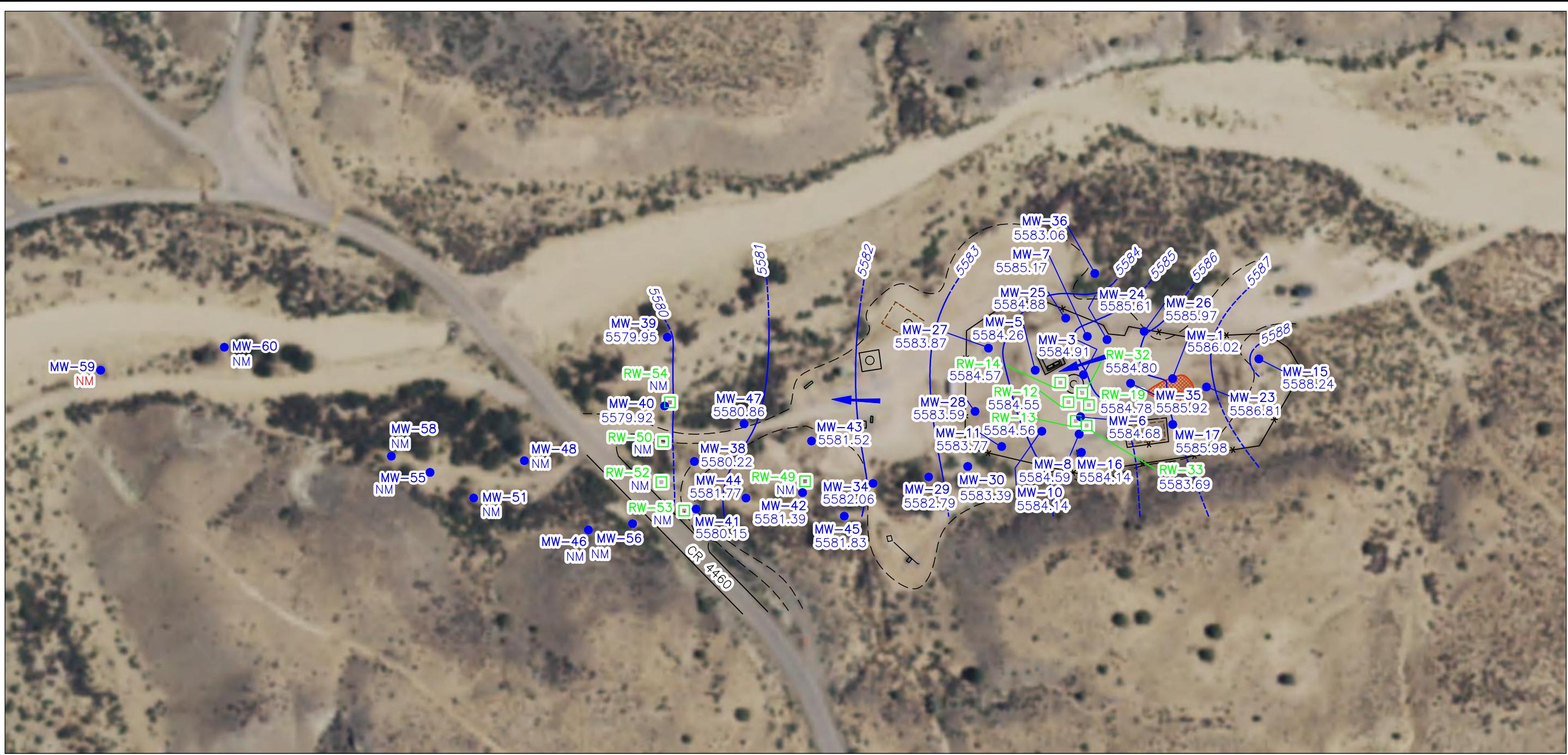


Image Cite: USDA-FSA Aerial Photography Field Office, 2014 NAIP, Aerial Photography: August 19, 2014

EXPLANATION

- MW-41** 5581.51 FT MONITORING WELL AND DESIGNATION SHOWING GROUNDWATER ELEVATION IN FT AMSL
- RW-53** NM RECOVERY WELL AND DESIGNATION SHOWING GROUNDWATER ELEVATION IN FT AMSL
- 5580** LINE OF EQUAL GROUNDWATER CONCENTRATION, DASHED WHERE INFERRED, CONTOUR INTERVAL = 1' APPROXIMATE GROUNDWATER FLOW DIRECTION
- FENCE**
- ROAD EDGE
- EDGE OF IMPROVED DIRT AREA
- EXISTING BERM
- APPROXIMATE EXCAVATION PERIMETER (73'X58'X25')
- FT AMSL FEET ABOVE MEAN SEA LEVEL
- NM NOT MEASURED

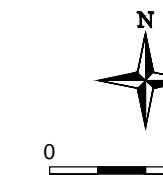


FIGURE 3
POTENTIOMETRIC SURFACE CONTOUR MAP (MAY 2015)
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Drawn By: REP Checked By: JP Scale: 1" = 150' Date: 7/28/15 File: 865-PS-201505

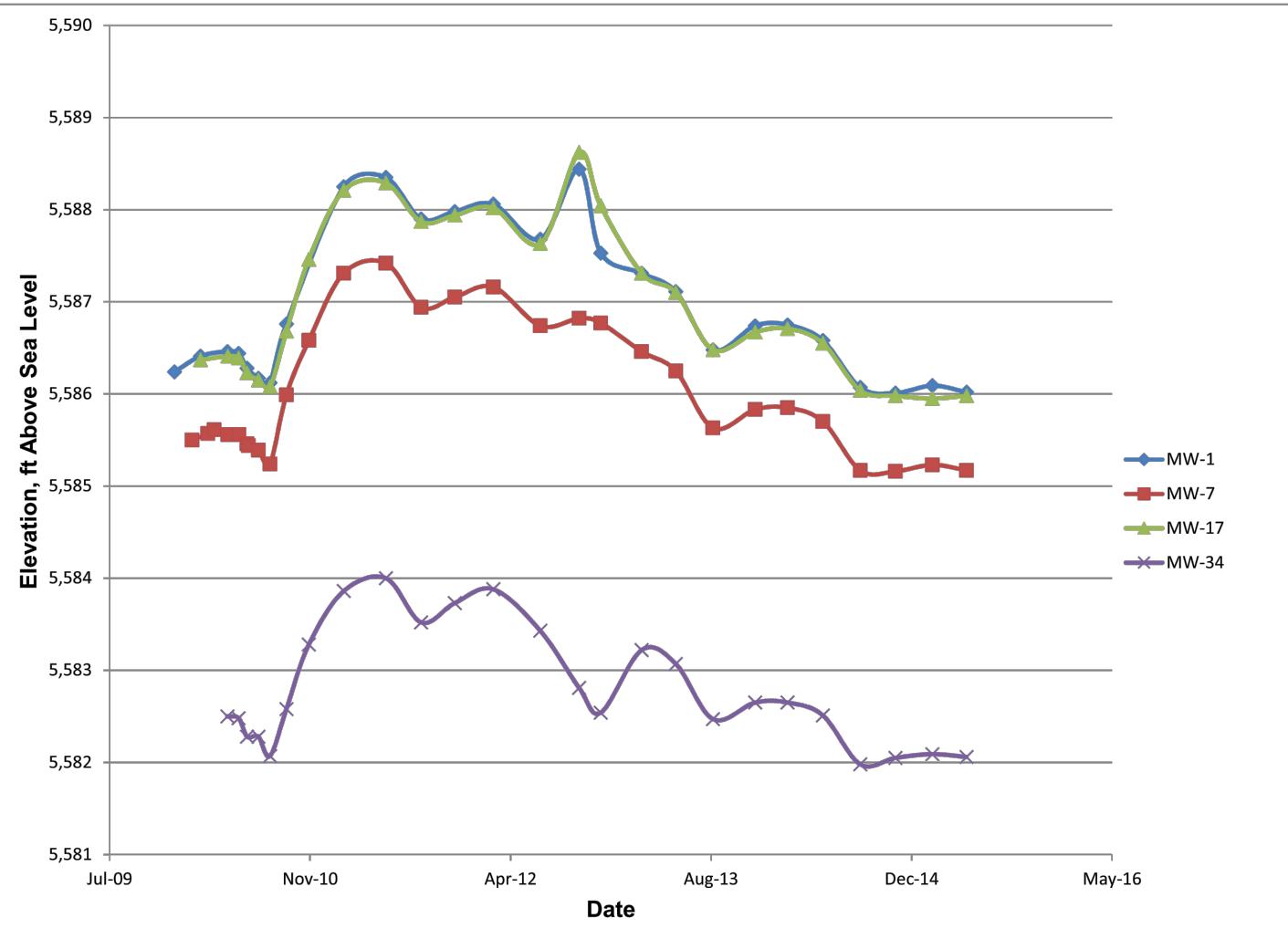


FIGURE 4

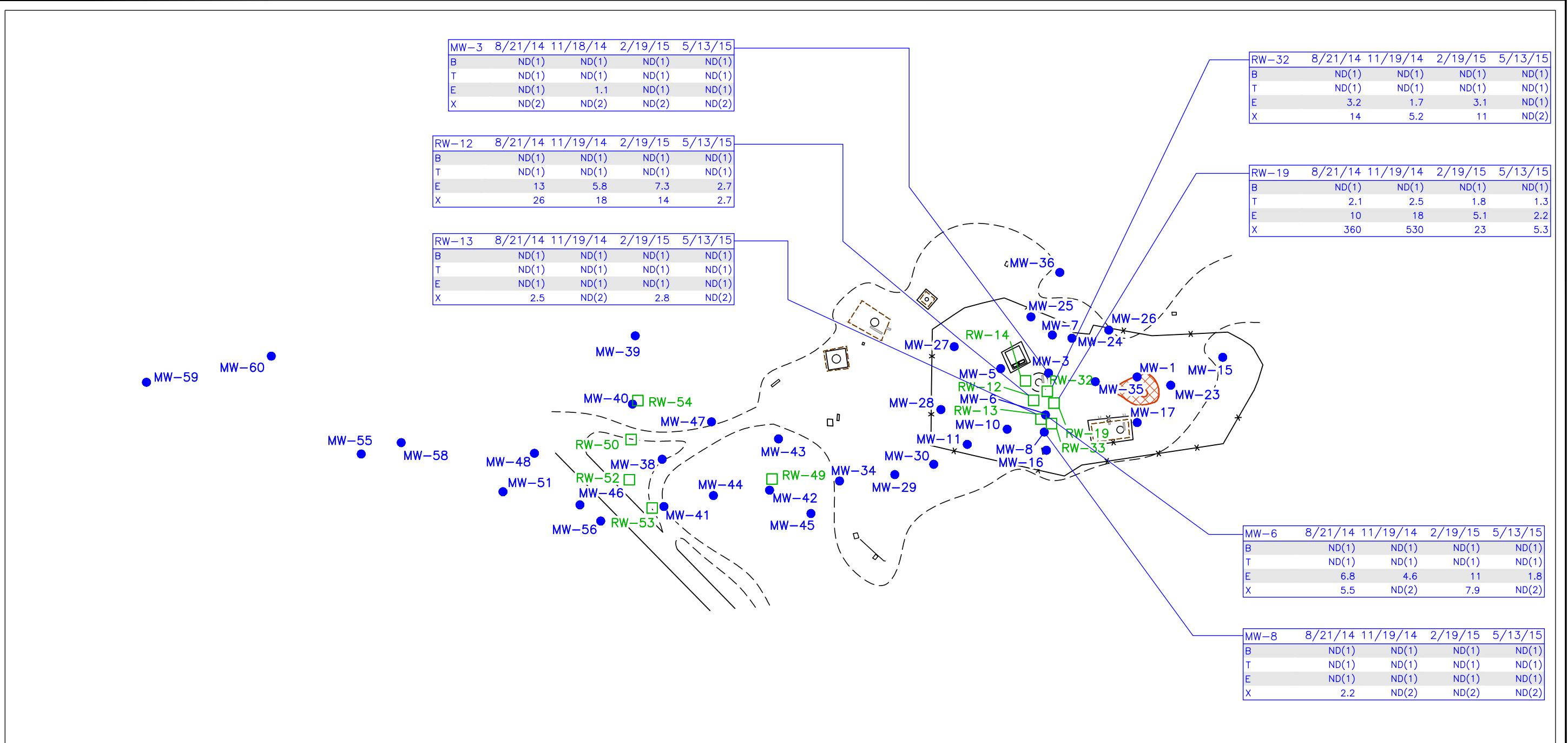
MONITORING WELL HYDROGRAPHS
(MAY 2015)

HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO



1252 Commerce Drive
Laramie, Wyoming 82070
www.trihydro.com
(P) 307/745.7474 (F) 307/745.7729

Drawn By: REP Checked By: JP Scale: NONE Date: 7/28/15 File: 865-HYDROGRAPHS201505



EXPLANATION

- MW-41 MONITORING WELL AND DESIGNATION
- RW-33 RECOVERY WELL AND DESIGNATION
- FENCE
- ROAD EDGE
- - - - EDGE OF IMPROVED DIRT AREA
- EXISTING BERM
- APPROXIMATE EXCAVATION PERIMETER (73'X58'X25')
- ppb PARTS PER BILLION

ANALYTE TABLE EXPLANATION

MW-8	5/13/15	SAMPLE DATE
Benzene	B	10
Toluene	T	750
Ethylbenzene	E	750
Xylenes, Total	X	620

NMWQCC GW STANDARDS (ppb)



FIGURE 5
GROUNDWATER QUALITY DATA SUMMARY - BTEX
(MAY 2015)
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION
SAN JUAN COUNTY, NEW MEXICO

Drawn By: REP Checked By: JP Scale: 1" = 150' Date: 10/23/15 File: 865-MW-RW-BTEX-201505

NOTES:

1. ALL VALUES IN MICROGRAMS PER LITER (ug/L)
2. VALUES IN **BOLD AND BLACK COLOR** EXCEED NEW MEXICO GROUNDWATER STANDARDS
3. ND NOT DETECTED

**FIGURE 6. BENZENE CONCENTRATION TREND CHART - CENTRAL WELLS
HEATH GC G#1 WELL SITE**

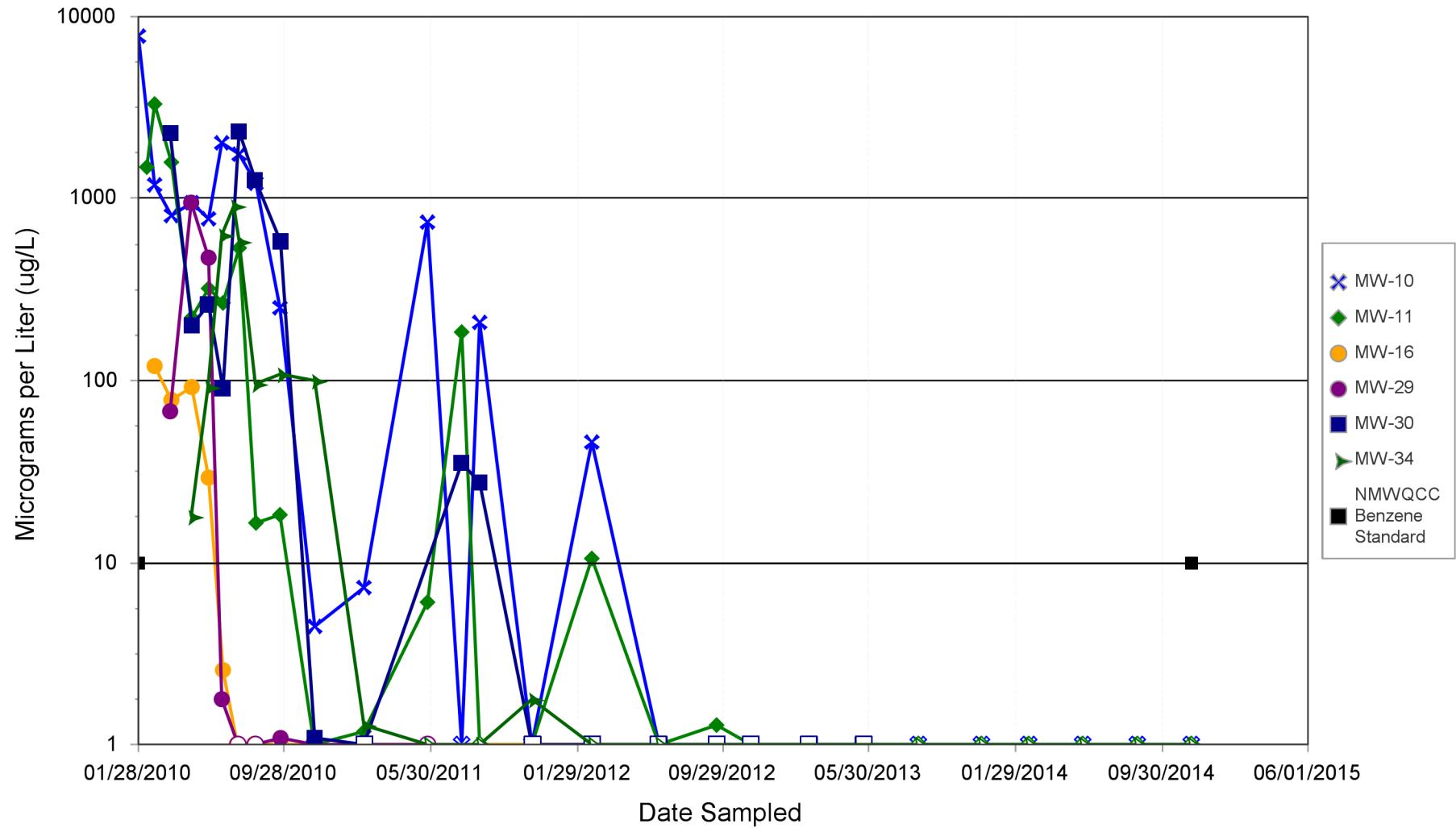


FIGURE 7. BENZENE CONCENTRATION TREND CHART - NORTH WELLS
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION

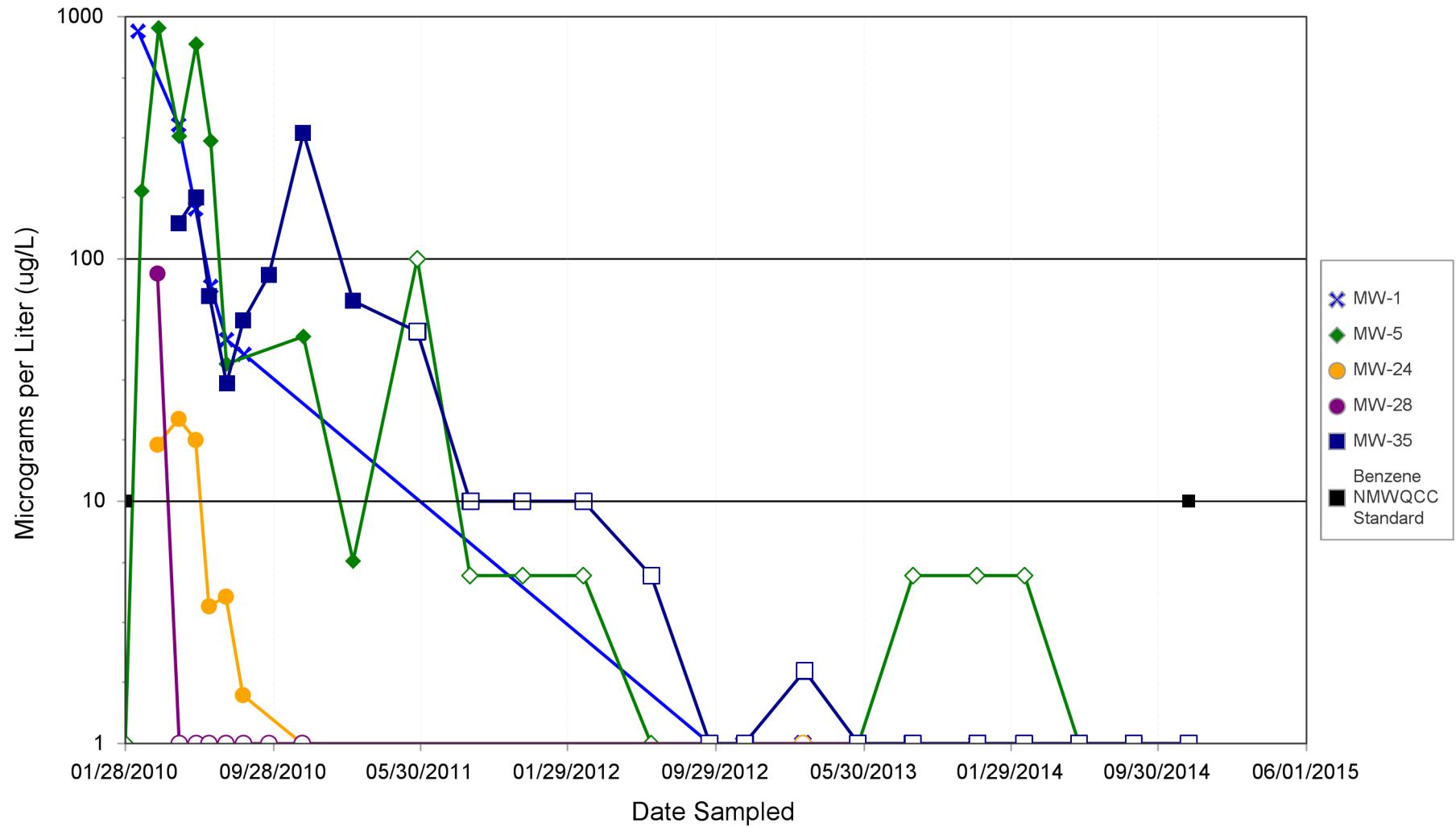
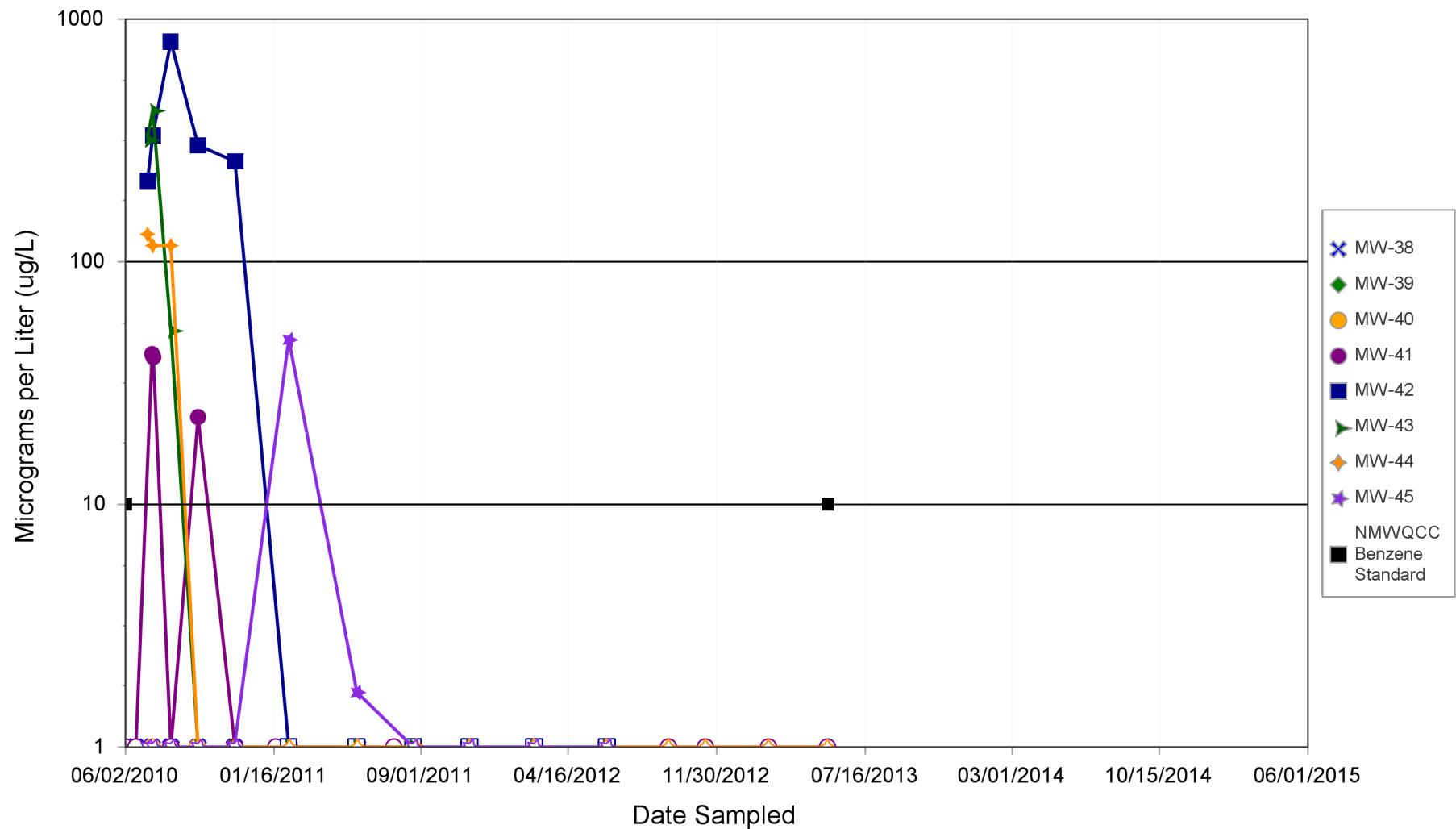


FIGURE 8. BENZENE CONCENTRATION TREND CHART - WEST WELLS
HEATH GC G#1 WELL SITE
BP AMERICA PRODUCTION



ATTACHMENT A

LABORATORY ANALYTICAL REPORT



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

May 18, 2015

Nelson Velez

Blagg Engineering

P. O. Box 87

Bloomfield, NM 87413

TEL: (505) 320-3489

FAX (505) 632-3903

RE: Heath GC G #1

OrderNo.: 1505632

Dear Nelson Velez:

Hall Environmental Analysis Laboratory received 8 sample(s) on 5/14/2015 for the analyses presented in the following report.

These were analyzed according to EPA procedures or equivalent. To access our accredited tests please go to www.hallenvironmental.com or the state specific web sites. In order to properly interpret your results it is imperative that you review this report in its entirety. See the sample checklist and/or the Chain of Custody for information regarding the sample receipt temperature and preservation. Data qualifiers or a narrative will be provided if the sample analysis or analytical quality control parameters require a flag. When necessary, data qualifiers are provided on both the sample analysis report and the QC summary report, both sections should be reviewed. All samples are reported, as received, unless otherwise indicated. Lab measurement of analytes considered field parameters that require analysis within 15 minutes of sampling such as pH and residual chlorine are qualified as being analyzed outside of the recommended holding time.

Please don't hesitate to contact HEAL for any additional information or clarifications.

ADHS Cert #AZ0682 -- NMED-DWB Cert #NM9425 -- NMED-Micro Cert #NM0190

Sincerely,

A handwritten signature in black ink, appearing to read "Andy Freeman".

Andy Freeman

Laboratory Manager

4901 Hawkins NE

Albuquerque, NM 87109

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order: **1505632**

Date Reported: **5/18/2015**

CLIENT:	Blagg Engineering	Lab Order:	1505632
Project:	Heath GC G #1		

Lab ID:	1505632-001	Collection Date:	5/13/2015 8:00:00 AM
----------------	-------------	-------------------------	----------------------

Client Sample ID:	MW # 3	Matrix:	AQUEOUS
--------------------------	--------	----------------	---------

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 8021B: VOLATILES Analyst: NSB							
Benzene	ND	1.0		µg/L	1	5/15/2015 3:21:01 PM	R26234
Toluene	ND	1.0		µg/L	1	5/15/2015 3:21:01 PM	R26234
Ethylbenzene	ND	1.0		µg/L	1	5/15/2015 3:21:01 PM	R26234
Xylenes, Total	ND	2.0		µg/L	1	5/15/2015 3:21:01 PM	R26234
Surr: 4-Bromofluorobenzene	102	80-120		%REC	1	5/15/2015 3:21:01 PM	R26234

Lab ID:	1505632-002	Collection Date:	5/13/2015 11:00:00 AM
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Client Sample ID:	MW # 6	Matrix:	AQUEOUS
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Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 8021B: VOLATILES Analyst: NSB							
Benzene	ND	1.0		µg/L	1	5/15/2015 3:49:41 PM	R26234
Toluene	ND	1.0		µg/L	1	5/15/2015 3:49:41 PM	R26234
Ethylbenzene	1.8	1.0		µg/L	1	5/15/2015 3:49:41 PM	R26234
Xylenes, Total	ND	2.0		µg/L	1	5/15/2015 3:49:41 PM	R26234
Surr: 4-Bromofluorobenzene	131	80-120	S	%REC	1	5/15/2015 3:49:41 PM	R26234

Lab ID:	1505632-003	Collection Date:	5/13/2015 9:00:00 AM
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Client Sample ID:	MW # 8	Matrix:	AQUEOUS
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Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 8021B: VOLATILES Analyst: NSB							
Benzene	ND	1.0		µg/L	1	5/15/2015 4:18:20 PM	R26234
Toluene	ND	1.0		µg/L	1	5/15/2015 4:18:20 PM	R26234
Ethylbenzene	ND	1.0		µg/L	1	5/15/2015 4:18:20 PM	R26234
Xylenes, Total	ND	2.0		µg/L	1	5/15/2015 4:18:20 PM	R26234
Surr: 4-Bromofluorobenzene	97.2	80-120		%REC	1	5/15/2015 4:18:20 PM	R26234

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
P Sample pH Not In Range
RL Reporting Detection Limit

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Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order: **1505632**

Date Reported: **5/18/2015**

CLIENT:	Blagg Engineering	Lab Order:	1505632
Project:	Heath GC G #1		

Lab ID: 1505632-004 **Collection Date:** 5/13/2015 1:00:00 PM

Client Sample ID: RW # 12 **Matrix:** AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 8021B: VOLATILES							
Benzene	ND	1.0		µg/L	1	5/15/2015 4:47:04 PM	R26234
Toluene	ND	1.0		µg/L	1	5/15/2015 4:47:04 PM	R26234
Ethylbenzene	2.7	1.0		µg/L	1	5/15/2015 4:47:04 PM	R26234
Xylenes, Total	2.7	2.0		µg/L	1	5/15/2015 4:47:04 PM	R26234
Surr: 4-Bromofluorobenzene	112	80-120		%REC	1	5/15/2015 4:47:04 PM	R26234

Lab ID: 1505632-005 **Collection Date:** 5/13/2015 10:00:00 AM

Client Sample ID: RW # 13 **Matrix:** AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 8021B: VOLATILES							
Benzene	ND	1.0		µg/L	1	5/15/2015 5:15:48 PM	R26234
Toluene	ND	1.0		µg/L	1	5/15/2015 5:15:48 PM	R26234
Ethylbenzene	ND	1.0		µg/L	1	5/15/2015 5:15:48 PM	R26234
Xylenes, Total	ND	2.0		µg/L	1	5/15/2015 5:15:48 PM	R26234
Surr: 4-Bromofluorobenzene	97.0	80-120		%REC	1	5/15/2015 5:15:48 PM	R26234

Lab ID: 1505632-006 **Collection Date:** 5/13/2015 2:00:00 PM

Client Sample ID: RW # 19 **Matrix:** AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 8021B: VOLATILES							
Benzene	ND	1.0		µg/L	1	5/15/2015 5:44:29 PM	R26234
Toluene	1.3	1.0		µg/L	1	5/15/2015 5:44:29 PM	R26234
Ethylbenzene	2.2	1.0		µg/L	1	5/15/2015 5:44:29 PM	R26234
Xylenes, Total	5.3	2.0		µg/L	1	5/15/2015 5:44:29 PM	R26234
Surr: 4-Bromofluorobenzene	114	80-120		%REC	1	5/15/2015 5:44:29 PM	R26234

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank

H Holding times for preparation or analysis exceeded

ND Not Detected at the Reporting Limit

P Sample pH Not In Range

RL Reporting Detection Limit

Hall Environmental Analysis Laboratory, Inc.

Analytical Report

Lab Order: 1505632

Date Reported: 5/18/2015

CLIENT: Blagg Engineering
Project: Heath GC G #1

Lab Order: 1505632

Lab ID: 1505632-007

Collection Date: 5/13/2015 12:00:00 PM

Client Sample ID: RW # 32

Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 8021B: VOLATILES							
Benzene	ND	1.0		µg/L	1	5/15/2015 6:13:13 PM	R26234
Toluene	ND	1.0		µg/L	1	5/15/2015 6:13:13 PM	R26234
Ethylbenzene	ND	1.0		µg/L	1	5/15/2015 6:13:13 PM	R26234
Xylenes, Total	ND	2.0		µg/L	1	5/15/2015 6:13:13 PM	R26234
Surr: 4-Bromofluorobenzene	101	80-120		%REC	1	5/15/2015 6:13:13 PM	R26234

Lab ID: 1505632-008

Collection Date: 5/13/2015 7:30:00 AM

Client Sample ID: MW # X

Matrix: AQUEOUS

Analyses	Result	RL	Qual	Units	DF	Date Analyzed	Batch ID
EPA METHOD 8021B: VOLATILES							
Benzene	ND	1.0		µg/L	1	5/15/2015 8:36:29 PM	R26234
Toluene	1.4	1.0		µg/L	1	5/15/2015 8:36:29 PM	R26234
Ethylbenzene	2.2	1.0		µg/L	1	5/15/2015 8:36:29 PM	R26234
Xylenes, Total	5.3	2.0		µg/L	1	5/15/2015 8:36:29 PM	R26234
Surr: 4-Bromofluorobenzene	118	80-120		%REC	1	5/15/2015 8:36:29 PM	R26234

Refer to the QC Summary report and sample login checklist for flagged QC data and preservation information.

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits

B Analyte detected in the associated Method Blank
H Holding times for preparation or analysis exceeded
ND Not Detected at the Reporting Limit
P Sample pH Not In Range
RL Reporting Detection Limit

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QC SUMMARY REPORT

Hall Environmental Analysis Laboratory, Inc.

WO#: 1505632

18-May-15

Client: Blagg Engineering

Project: Heath GC G #1

Sample ID	100NG BTEX LCS	SampType:	LCS	TestCode: EPA Method 8021B: Volatiles						
Client ID:	LCSW	Batch ID:	R26234	RunNo: 26234						
Prep Date:	Analysis Date: 5/15/2015			SeqNo: 779458		Units: µg/L				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	21	1.0	20.00	0	104	80	120			
Toluene	21	1.0	20.00	0	106	80	120			
Ethylbenzene	21	1.0	20.00	0	106	80	120			
Xylenes, Total	62	2.0	60.00	0	103	80	120			
Surr: 4-Bromofluorobenzene	19		20.00		94.3	80	120			

Sample ID	5ML RB	SampType:	MBLK	TestCode: EPA Method 8021B: Volatiles						
Client ID:	PBW	Batch ID:	R26234	RunNo: 26234						
Prep Date:	Analysis Date: 5/15/2015			SeqNo: 779481		Units: µg/L				
Analyte	Result	PQL	SPK value	SPK Ref Val	%REC	LowLimit	HighLimit	%RPD	RPDLimit	Qual
Benzene	ND	1.0								
Toluene	ND	1.0								
Ethylbenzene	ND	1.0								
Xylenes, Total	ND	2.0								
Surr: 4-Bromofluorobenzene	18		20.00		92.1	80	120			

Qualifiers:

- * Value exceeds Maximum Contaminant Level.
- E Value above quantitation range
- J Analyte detected below quantitation limits
- O RSD is greater than RSDlimit
- R RPD outside accepted recovery limits
- S Spike Recovery outside accepted recovery limits

- B Analyte detected in the associated Method Blank
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the Reporting Limit
- P Sample pH Not In Range
- RL Reporting Detection Limit



Hall Environmental Analysis Laboratory
4901 Hawkins NE
Albuquerque, NM 87109
TEL: 505-345-3975 FAX: 505-345-4107
Website: www.hallenvironmental.com

Sample Log-In Check List

Client Name: BLAGG Work Order Number: 1505632 ReptNo: 1

Received by/date: CS 05/14/15

Logged By: Ashley Gallegos 5/14/2015 9:31:00 AM

Completed By: Ashley Gallegos 5/14/2015 9:58:27 AM

Reviewed By: CS 05/14/15

Chain of Custody

1. Custody seals intact on sample bottles? Yes No Not Present
2. Is Chain of Custody complete? Yes No Not Present
3. How was the sample delivered? Courier

Log In

4. Was an attempt made to cool the samples? Yes No NA
5. Were all samples received at a temperature of >0° C to 6.0°C Yes No NA
6. Sample(s) in proper container(s)? Yes No
7. Sufficient sample volume for indicated test(s)? Yes No
8. Are samples (except VOA and ONG) properly preserved? Yes No
9. Was preservative added to bottles? Yes No NA
10. VOA vials have zero headspace? Yes No No VOA Vials
11. Were any sample containers received broken? Yes No
12. Does paperwork match bottle labels?
(Note discrepancies on chain of custody) Yes No
13. Are matrices correctly identified on Chain of Custody? Yes No
14. Is it clear what analyses were requested? Yes No
15. Were all holding times able to be met?
(If no, notify customer for authorization.) Yes No

of preserved bottles checked for pH:
<2 or >12 unless noted

Adjusted? _____

Checked by: _____

Special Handling (if applicable)

16. Was client notified of all discrepancies with this order? Yes No NA

Person Notified:	Date
By Whom:	Via: <input type="checkbox"/> eMail <input type="checkbox"/> Phone <input type="checkbox"/> Fax <input type="checkbox"/> In Person
Regarding:	
Client Instructions:	

17. Additional remarks:

18. Cooler Information

Cooler No	Temp °C	Condition	Seal Intact	Seal No	Seal Date	Signed By
1	1.3	Good	Yes			

