

2014 ANNUAL PROJECT SUMMARY TABLE

Incident Date	Remediation No.	Well Name	API	Status	NFA Submitted	NFA Approved Date	Site Summary (monitoring/remediation/ wells installed or destroyed)	Wells Sampled (Last Quarter) 2014	Wells Exceeding 5 ug/L Benzene (Last Quarter Sampled 2014)	Benzene Range (ug/L) (Last Quarter 2014)	POC Established	2015 Recommendations	Well Reduction Request
2/5/2010	5140	HSR-Chaknova 14-5, HSR-Moorhead 13-5, HSR-Bell 12-5, HSR-Creason 11-5	05-123-16633	Remediation	NO	NA	Quarterly groundwater monitoring since June 2010. MW15-MW17 installed October 2014.	MW01-MW17	MW04, MW05, MW10, MW13, MW15	ND - 133	NO	Quarterly groundwater monitoring will continue.	NA

Notes:
NA - Not Applicable
ND - Non-Detect
NFA - No Further Action
POC - Point of Compliance

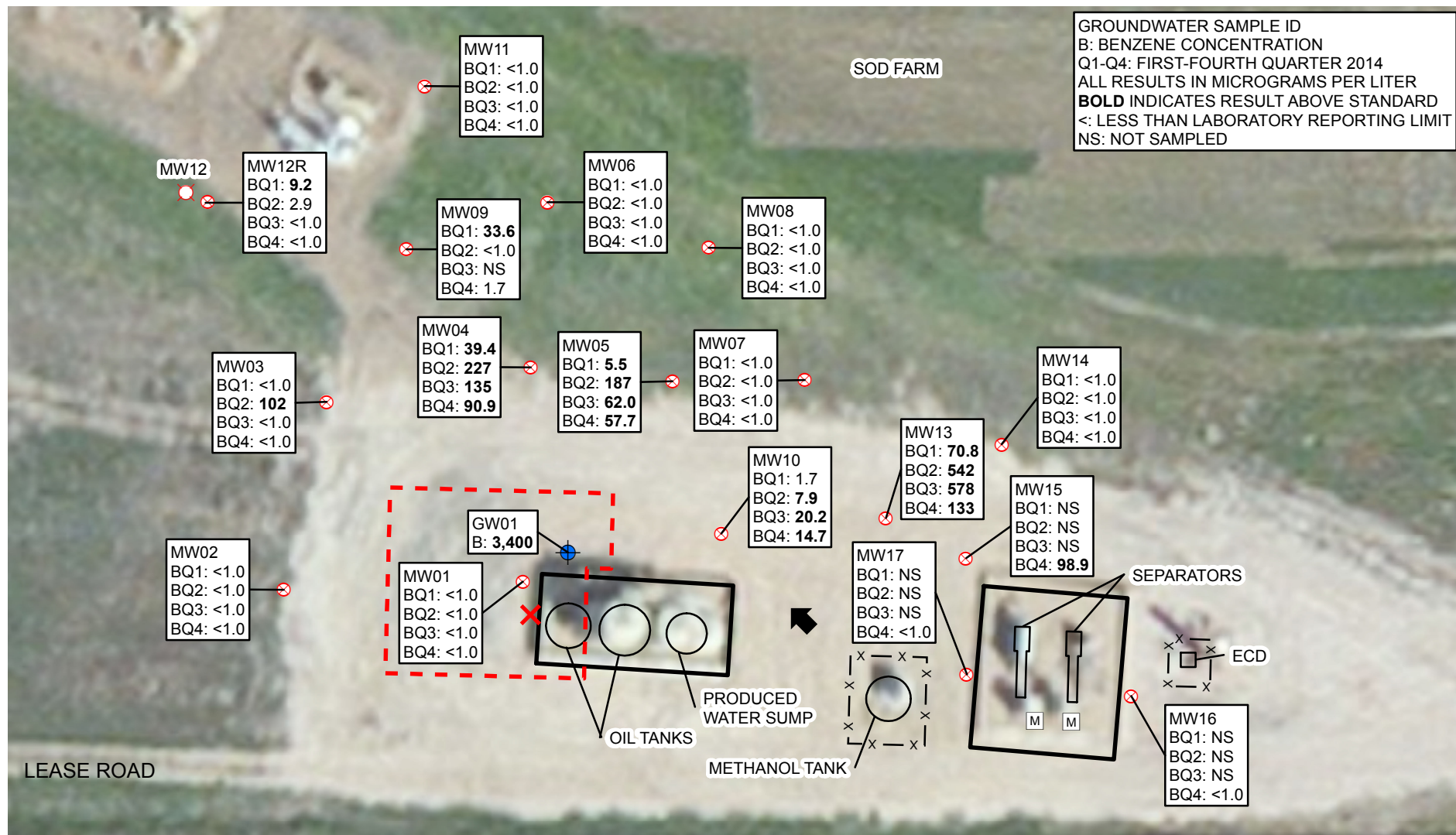


TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
HSR-CHAKNOVA 14-5, HSR- MOORHEAD 13-5, HSR-BELL 12-5, HSR-CREASON 11-5
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW01	06/08/2010	4.2	<1.0	4.4	22	4.02	95.98
	09/03/2010	<1.0	<1.0	<1.0	<1.0	4.32	95.68
	12/06/2010	<1.0	<1.0	<1.0	<1.0	4.50	95.50
	03/01/2011	<1.0	<1.0	<1.0	<1.0	5.71	94.29
	06/21/2011	<1.0	<1.0	5.6	13	3.29	96.71
	09/13/2011	<1.0	<1.0	<1.0	<1.0	2.78	97.22
	12/20/2011	<1.0	<1.0	<1.0	<1.0	3.01	96.99
	03/13/2012	<1.0	<1.0	<1.0	<1.0	4.58	95.42
	06/13/2012	<1.0	<1.0	<1.0	<1.0	4.52	95.48
	09/21/2012	<1.0	<1.0	<1.0	<1.0	3.24	96.76
	12/17/2012	<1.0	<1.0	<1.0	<1.0	3.40	96.60
	03/13/2013	<1.0	<1.0	<1.0	<1.0	3.97	96.03
	06/25/2013	<1.0	<1.0	<1.0	<1.0	3.33	96.67
	09/18/2013	<1.0	<1.0	<1.0	<1.0	0.75	99.25
	11/13/2013	Surveyed - Not Sampled				1.94	97.44
	12/23/2013	<4.0	<4.0	<4.0	<4.0	3.56	96.44
	03/06/2014	<1.0	<1.0	<1.0	<1.0	4.31	95.41
	06/03/2014	<1.0	<1.0	<1.0	<1.0	3.73	96.58
	09/18/2014	<1.0	<1.0	<1.0	<1.0	4.18	96.13
	12/02/2014	<1.0	<1.0	<1.0	<3.0	4.66	95.65
MW02	06/08/2010	<1.0	<1.0	<1.0	<1.0	4.69	94.78
	09/03/2010	<1.0	<1.0	<1.0	<1.0	4.93	94.54
	12/06/2010	<1.0	<1.0	<1.0	<1.0	5.13	94.34
	03/01/2011	<1.0	<1.0	<1.0	<1.0	6.41	93.06
	06/21/2011	<1.0	<1.0	<1.0	<1.0	3.78	95.69
	09/13/2011	<1.0	<1.0	<1.0	<1.0	3.43	96.04
	12/20/2011	<1.0	<1.0	<1.0	<1.0	3.60	95.87
	03/13/2012	<1.0	<1.0	<1.0	<1.0	5.02	94.45
	06/13/2012	<1.0	<1.0	<1.0	<1.0	4.49	94.98
	09/21/2012	<1.0	<1.0	<1.0	<1.0	3.99	95.48
	12/17/2012	<1.0	<1.0	<1.0	<1.0	4.14	95.33
	03/13/2013	<1.0	<1.0	<1.0	<1.0	4.79	94.68
	06/25/2013	<1.0	<1.0	<1.0	<1.0	4.24	95.23
	09/18/2013	<1.0	<1.0	<1.0	<1.0	1.34	98.13
	11/13/2013	Surveyed - Not Sampled				3.16	96.36



TABLE 1 (Continued)
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HSR-CHAKNOVA 14-5, HSR- MOORHEAD 13-5, HSR-BELL 12-5, HSR-CREASON 11-5
WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW02	12/23/2013	<4.0	<4.0	<4.0	<4.0	4.19	95.28
	03/06/2014	<1.0	<1.0	<1.0	<1.0	5.16	94.31
	06/03/2014	<1.0	<1.0	<1.0	<1.0	4.09	95.43
	09/18/2014	<1.0	<1.0	<1.0	<1.0	4.51	95.01
	12/02/2014	<1.0	<1.0	<1.0	<3.0	5.02	94.50
MW03	06/08/2010	1.7	<1.0	<1.0	<1.0	4.83	94.42
	09/03/2010	<1.0	<1.0	<1.0	<1.0	5.08	94.17
	12/06/2010	<1.0	<1.0	<1.0	<1.0	5.34	93.91
	03/01/2011	1.3	<1.0	<1.0	<1.0	6.55	92.70
	06/21/2011	<1.0	<1.0	<1.0	<1.0	4.19	95.06
	09/13/2011	<1.0	<1.0	<1.0	<1.0	3.68	95.57
	12/20/2011	<1.0	<1.0	<1.0	<1.0	3.94	95.31
	03/13/2012	<1.0	<1.0	<1.0	<1.0	5.27	93.98
	06/13/2012	<1.0	<1.0	<1.0	<1.0	5.15	94.10
	09/21/2012	<1.0	<1.0	<1.0	<1.0	4.25	95.00
	12/17/2012	<1.0	<1.0	<1.0	<1.0	4.36	94.89
	03/13/2013	<1.0	<1.0	<1.0	<1.0	4.96	94.26
	06/25/2013	<1.0	<1.0	<1.0	<1.0	4.34	94.91
	09/18/2013	<1.0	<1.0	<1.0	<1.0	1.66	97.59
	11/13/2013	Surveyed - Not Sampled				3.34	95.96
	12/23/2013	<4.0	<4.0	<4.0	<4.0	4.31	94.94
	03/06/2014	<1.0	<1.0	<1.0	<1.0	5.40	93.85
	06/03/2014	102	<1.0	2.0	14.4	4.29	95.01
	09/18/2014	<1.0	<1.0	<1.0	<1.0	4.62	94.68
	12/02/2014	<1.0	<1.0	<1.0	<3.0	5.09	94.21
MW04	06/08/2010	840	<1.0	260	2900	4.38	95.24
	09/03/2010	200	<1.0	71	200	4.51	95.11
	12/06/2010	86	<1.0	3.5	85	4.74	94.88
	03/01/2011	11	<1.0	<1.0	19	5.98	93.64
	06/21/2011	1400	<1.0	400	4300	3.73	95.89
	09/13/2011	2300	<1.0	280	6000	3.20	96.42
	12/20/2011	2100	<1.0	330	5100	3.33	96.29
	03/13/2012	160	<1.0	230	1600	4.70	94.92
	06/13/2012	3100	<1.0	260	4500	4.58	95.04



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WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW04	09/21/2012	480	<1.0	100	180	3.70	95.92
	12/17/2012	2000	<1.0	120	230	4.36	95.72
	03/13/2013	690	<1.0	66	210	4.28	95.34
	06/25/2013	21	<1.0	1.8	6.6	3.62	96.00
	09/18/2013	720	<1.0	140	210	1.25	98.37
	11/13/2013	Surveyed - Not Sampled				2.86	96.89
	12/23/2013	171	<4.0	18.8	34.9	4.16	95.46
	03/06/2014	39.4	<1.0	1.1	<1.0	4.76	94.86
	06/03/2014	227	<1.0	32.7	93.6	3.77	95.98
	09/18/2014	135	<4.0	<4.0	<4.0	4.08	95.67
	12/02/2014	90.9	<1.0	<1.0	<1.0	4.51	95.24
MW05	04/26/2011	36	<1.0	3.5	41	5.27	95.05
	06/21/2011	1500	<1.0	200	1800	3.39	97.03
	09/13/2011	2900	<1.0	180	3200	3.29	97.13
	12/20/2011	2100	<1.0	120	2500	3.58	96.84
	03/13/2012	610	<1.0	170	690	4.75	95.67
	06/13/2012	3900	<1.0	250	3500	4.68	95.74
	09/21/2012	1900	<1.0	150	500	3.77	96.65
	12/17/2012	1500	<1.0	130	1100	3.82	96.60
	03/13/2013	1400	<1.0	56	480	4.44	95.98
	06/25/2013	16	<1.0	1.1	5.6	3.80	96.62
	09/18/2013	1800	<1.0	32	1300	1.30	99.02
	11/13/2013	Surveyed - Not Sampled				2.87	97.57
	12/23/2013	167	<4.0	17.1	93.6	3.86	96.56
	03/06/2014	5.5	<1.0	1.5	11.9	4.86	95.56
	06/03/2014	187	<1.0	12.6	117	3.74	96.70
	09/18/2014	62.0	<4.0	<4.0	8.8	4.04	96.40
	12/02/2014	57.7	<1.0	6.8	22.3	4.47	95.97
MW06	04/26/2011	<1.0	<1.0	<1.0	<1.0	6.16	93.52
	06/21/2011	<1.0	<1.0	<1.0	<1.0	4.18	95.34
	09/13/2011	<1.0	<1.0	<1.0	<1.0	3.60	95.92
	12/20/2011	<1.0	<1.0	<1.0	<1.0	3.84	95.68
	03/13/2012	<1.0	<1.0	<1.0	<1.0	5.12	94.40
	06/13/2012	<1.0	<1.0	<1.0	<1.0	5.05	94.47



TABLE 1 (Continued)
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WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW06	09/21/2012	<1.0	<1.0	<1.0	<1.0	4.15	95.37
	12/17/2012	<1.0	<1.0	<1.0	<1.0	4.30	95.22
	03/13/2013	<1.0	<1.0	<1.0	<1.0	4.75	94.77
	06/25/2013	<1.0	<1.0	<1.0	<1.0	4.18	95.34
	09/18/2013	<1.0	<1.0	<1.0	<1.0	1.80	97.82
	11/13/2013	Surveyed - Not Sampled				3.41	96.43
	12/23/2013	<4.0	<4.0	<4.0	<4.0	4.10	95.42
	03/06/2014	<1.0	<1.0	<1.0	<1.0	5.18	94.34
	06/03/2014	<1.0	<1.0	<1.0	<1.0	4.35	95.49
	09/18/2014	<1.0	<1.0	<1.0	<1.0	4.61	95.23
	12/02/2014	<1.0	<1.0	<1.0	<1.0	5.09	94.75
MW07	12/20/2011	<1.0	<1.0	<1.0	<1.0	3.43	97.63
	03/13/2012	<1.0	<1.0	<1.0	<1.0	4.78	96.27
	06/13/2012	<1.0	<1.0	<1.0	<1.0	4.74	96.31
	09/21/2012	<1.0	<1.0	<1.0	<1.0	3.78	97.27
	12/17/2012	<1.0	<1.0	<1.0	<1.0	3.89	97.16
	03/13/2013	<1.0	<1.0	<1.0	<1.0	4.43	96.62
	06/25/2013	<1.0	<1.0	<1.0	<1.0	3.84	97.21
	09/18/2013	<1.0	<1.0	<1.0	<1.0	1.43	99.62
	11/13/2013	Surveyed - Not Sampled				3.02	98.12
	12/23/2013	<4.0	<4.0	<4.0	<4.0	3.94	97.11
	03/06/2014	<1.0	<1.0	<1.0	<1.0	4.91	96.14
	06/03/2014	<1.0	<1.0	<1.0	<1.0	3.84	97.30
	09/18/2014	<1.0	<1.0	<1.0	<1.0	4.20	96.94
	12/02/2014	<1.0	<1.0	<1.0	<1.0	4.57	96.57
MW08	12/20/2011	<1.0	<1.0	<1.0	<1.0	3.94	96.71
	03/13/2012	<1.0	<1.0	<1.0	<1.0	5.29	95.36
	06/13/2012	<1.0	<1.0	<1.0	<1.0	5.21	95.44
	09/21/2012	<1.0	<1.0	<1.0	<1.0	4.29	96.36
	12/17/2012	<1.0	<1.0	<1.0	<1.0	4.38	96.27
	03/13/2013	<1.0	<1.0	<1.0	<1.0	4.98	95.67
	06/25/2013	<1.0	<1.0	<1.0	<1.0	4.36	96.29
	09/18/2013	<1.0	<1.0	<1.0	<1.0	2.01	98.69
	11/13/2013	Surveyed - Not Sampled				3.37	97.29



TABLE 1 (Continued)
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WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW08	12/23/2013	<4.0	<4.0	<4.0	<4.0	3.37	97.28
	03/06/2014	<1.0	<1.0	<1.0	<1.0	5.37	95.28
	06/03/2014	<1.0	<1.0	<1.0	<1.0	4.28	96.38
	09/18/2014	<1.0	<1.0	<1.0	<1.0	4.57	96.09
	12/02/2014	<1.0	<1.0	<1.0	<1.0	4.96	95.70
MW09	12/20/2011	44	<1.0	<1.0	<1.0	4.04	95.27
	03/13/2012	280	<1.0	9.8	73	5.37	93.94
	06/13/2012	81	<1.0	<1.0	<1.0	5.31	94.00
	09/21/2012	1.3	<1.0	<1.0	<1.0	4.37	94.94
	12/17/2012	200	<1.0	3.0	<1.0	4.48	94.83
	03/13/2013	56	<1.0	2.8	11	4.95	94.36
	06/25/2013	150	<1.0	<1.0	<1.0	4.31	95.00
	09/18/2013	<1.0	<1.0	<1.0	<1.0	1.99	97.30
	11/13/2013	Surveyed - Not Sampled				3.47	95.93
	12/23/2013	<4.0	<4.0	<4.0	<4.0	4.40	94.91
	03/06/2014	33.6	<1.0	<1.0	<1.0	5.48	93.83
	06/03/2014	<1.0	<1.0	<1.0	<1.0	4.45	94.95
	09/18/2014	Inaccessible - Not Sampled				NM	NA
	12/02/2014	1.7	<1.0	<1.0	<1.0	5.13	94.27
MW10	04/26/2012	190	15	240	7900	3.20	98.17
	06/13/2012	12	<1.0	59	2500	4.50	96.87
	09/21/2012	48	1.4	120	750	3.91	97.46
	12/17/2012	25	<1.0	62	730	3.90	97.47
	03/13/2013	54	1.4	89	1100	4.25	97.12
	06/25/2013	9.6	<1.0	53	600	3.70	97.67
	09/18/2013	31	<1.0	67	870	0.45	100.92
	11/13/2013	Surveyed - Not Sampled				2.39	98.22
	12/23/2013	5.9	<4.0	7.4	85.8	4.10	97.27
	03/06/2014	1.7	<1.0	5.4	88.1	4.77	96.29
	06/03/2014	7.9	<1.0	16.8	284	4.39	97.36
	09/18/2014	20.2	<1.0	35.1	241	4.78	96.97
	12/02/2014	14.7	<1.0	3.7	21.6	5.19	96.56
MW11	04/26/2012	<1.0	<1.0	<1.0	3.1	5.85	93.94
	06/13/2012	<1.0	<1.0	<1.0	<1.0	5.52	94.19



TABLE 1 (Continued)
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Well Name	Date	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW11	09/21/2012	<1.0	<1.0	<1.0	<1.0	5.32	94.39
	12/17/2012	<1.0	<1.0	<1.0	<1.0	5.42	94.29
	03/13/2013	<1.0	<1.0	<1.0	<1.0	5.25	94.46
	06/25/2013	<1.0	<1.0	<1.0	<1.0	4.62	95.09
	09/18/2013	<1.0	<1.0	<1.0	<1.0	2.97	96.74
	11/13/2013	Surveyed - Not Sampled				4.23	95.45
	12/23/2013	<4.0	<4.0	<4.0	<4.0	5.23	94.48
	03/06/2014	<1.0	<1.0	<1.0	<1.0	6.40	93.31
	06/03/2014	<1.0	<1.0	<1.0	<1.0	5.22	94.46
	09/18/2014	<1.0	<1.0	<1.0	<1.0	5.40	94.28
	12/02/2014	<1.0	<1.0	<1.0	<1.0	5.88	93.80
MW12	04/26/2012	13	<1.0	<1.0	<1.0	5.44	NA
	06/13/2012	3.2	<1.0	<1.0	<1.0	5.15	NA
	09/21/2012	<1.0	<1.0	<1.0	<1.0	5.03	NA
	12/17/2012	<1.0	<1.0	<1.0	<1.0	5.10	NA
	03/13/2013	<1.0	<1.0	<1.0	<1.0	5.75	NA
	06/25/2013	2.7	<1.0	<1.0	<1.0	5.20	NA
	09/18/2013	Damaged - Not Sampled				NM	NA
	MW12 destroyed as of 9/18/2013						
MW12R	12/23/2013	<4.0	<4.0	<4.0	<4.0	4.99	NA
	03/06/2014	9.2	<1.0	<1.0	<1.0	6.10	NA
	06/03/2014	2.9	<1.0	<1.0	<1.0	7.63	NA
	09/18/2014	<1.0	<1.0	<1.0	<1.0	5.33	NA
	12/02/2014	<1.0	<1.0	<1.0	<1.0	5.73	NA
MW13	03/13/2013	820	<1.0	150	3000	4.08	97.59
	06/25/2013	350	1.5	38	440	3.77	97.90
	09/18/2013	4500	2.2	<1.0	7000	0.30	101.37
	11/13/2013	Surveyed - Not Sampled				1.49	98.88
	12/23/2013	94.7	<4.0	33.8	384	3.75	97.92
	03/06/2014	70.8	<1.0	28.6	300	4.09	96.94
	06/03/2014	542	<1.0	44.5	441	4.24	98.08
	09/18/2014	578	<4.0	60.6	724	4.65	97.67
	12/02/2014	133	<1.0	30.8	110	5.01	97.31
MW14	12/23/2013	<4.0	<4.0	<4.0	<4.0	3.65	NA



TABLE 1 (Continued)
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WELD COUNTY, COLORADO
KERR-MCGEE OIL & GAS ONSHORE LP

Well Name	Date	Benzene (ug/L)	Toluene (ug/L)	Ethylbenzene (ug/L)	Xylenes (ug/L)	Depth Water/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
MW14	03/06/2014	<1.0	<1.0	<1.0	<1.0	4.58	NA
	06/03/2014	<1.0	<1.0	<1.0	<1.0	3.46	NA
	09/18/2014	<1.0	<1.0	<1.0	<1.0	3.79	NA
	12/02/2014	<1.0	<1.0	<1.0	<1.0	4.13	NA
MW15	12/02/2014	98.9	<1.0	83.6	112	4.33	NA
MW16	12/02/2014	<1.0	<1.0	<1.0	<1.0	6.41	NA
MW17	12/02/2014	<1.0	<1.0	<1.0	<1.0	6.57	NA
CGWQS		5	1000	700	1400		

Notes: ug/L - micrograms per Liter
ft bgs - feet below ground surface
GW - Groundwater

Elev. - Elevation
Bold numbers indicate result exceeded standard.
< - less than

NA - Not Analyzed/Not Available
NM - Not Measured
CGWQS - Colorado Groundwater Quality Standards

