

**TABLE 1**  
**PLATTEVILLE 63N66W19SSW**  
**GROUNDWATER SAMPLE RESULTS SUMMARY TABLE**  
**KERR-MCGEE OIL & GAS ONSHORE LP**

Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth To Water (ft. BTOC)
<b>COGCC Table 910-1 standards for groundwater (µg/L)<sup>(1)</sup></b>		<b>5</b>	<b>560</b>	<b>700</b>	<b>1400</b>	
GW01	7/1/2015	<b>4,710</b>	<b>711</b>	58.0	411	~6*
<hr/>						
BH01	10/30/2015		Not Sampled - LNAPL Present			7.49
	1/4/2016		Not Sampled - LNAPL Present			7.91
	4/28/2016		Not Sampled - LNAPL Present			6.63
	7/8/2016		Not Sampled - LNAPL Present			7.63
	10/12/2016	<b>4,080</b>	<4.00	231	<b>2,670</b>	11.71
	1/3/2017		Not Sampled - LNAPL Present			13.43
	4/10/2017	<b>3,410</b>	<50.0	686	<b>6,420</b>	12.20
	7/11/2017	<b>7,210</b>	<4.00	231	<b>10,500</b>	11.73
	10/6/2017	<b>1,440</b>	<4.00	408	<b>3,490</b>	11.56
<hr/>						
BH02	10/30/2015	<b>10.8</b>	1.2	59.0	103	7.75
	1/4/2016	<1.0	<1.0	<1.0	<1.0	8.16
	4/28/2016	<b>5.7</b>	<1.0	3.0	3.9	6.95
	7/8/2016	<b>12.6</b>	<1.00	<1.00	23.3	7.75
	10/12/2016	<1.00	<1.00	2.63	6.44	7.97
	1/3/2017	<1.00	<1.00	1.65	<1.00	9.37
	4/10/2017	<1.00	<1.00	<1.00	<1.00	8.47
	7/11/2017	<1.00	<1.00	2.51	4.71	7.95
	10/6/2017	<1.00	<1.00	1.26	<1.00	7.79
<hr/>						
BH03	10/30/2015	<4.0	<4.0	<4.0	<4.0	8.98
	1/4/2016	<1.0	<1.0	<1.0	<1.0	9.41
	4/28/2016	<1.0	<1.0	1.0	<1.0	8.43
	7/8/2016	<1.00	<1.00	5.41	4.96	8.97
	10/12/2016	<1.00	<1.00	8.44	7.15	9.23
	1/3/2017	<1.00	<1.00	5.86	1.29	10.56
	4/10/2017	<1.00	<1.00	10.2	4.52	9.72
	7/11/2017	<1.00	<1.00	7.07	5.69	9.22
	10/6/2017	<4.00	<4.00	4.28	<4.00	8.99

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Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth To Water (ft. BTOC)
<b>COGCC Table 910-1 standards for groundwater (µg/L)<sup>(1)</sup></b>		<b>5</b>	<b>560</b>	<b>700</b>	<b>1400</b>	
BH04	10/30/2015	<b>8,070</b>	<b>18,900</b>	548	<b>7,330</b>	7.94
	1/4/2016		Not Sampled - LNAPL Present			8.33
	4/28/2016		Not Sampled - LNAPL Present			7.10
	7/8/2016		Not Sampled - LNAPL Present			7.96
	10/12/2016	<b>685</b>	493	357	<b>6,910</b>	8.16
	1/3/2017		Not Sampled - LNAPL Present			9.45
	4/10/2017	<b>322</b>	49.2	227	<b>3,000</b>	8.67
	7/11/2017	<b>352</b>	<100	175	<b>2,470</b>	8.16
	10/6/2017	<b>190</b>	<4.00	270	<b>15,300</b>	8.03
BH05	4/28/2016	<1.0	<1.0	<1.0	<1.0	10.86
	7/8/2016	<1.00	<1.00	<1.00	<1.00	12.69
	10/12/2016	<1.00	<1.00	<1.00	1.08	11.90
	1/3/2017	<1.00	<1.00	<1.00	<1.00	13.34
	4/10/2017	<1.00	<1.00	<1.00	<1.00	12.44
	7/11/2017	<1.00	<1.00	<1.00	<1.00	11.91
	10/6/2017	<1.00	<1.00	<1.00	<1.00	11.74
BH06	4/28/2016	<b>2,100</b>	<b>769</b>	297	<b>3,920</b>	7.27
	7/8/2016	<b>1,910</b>	249	383	<b>4,100</b>	8.15
	10/12/2016	<b>340</b>	<10.0	54.2	809	8.42
	1/3/2017		Not Sampled - LNAPL Present			10.80
	4/10/2017		Not Sampled - LNAPL Present			NM
	7/11/2017		Not Sampled - LNAPL Present			8.37
	10/6/2017	<b>869</b>	<100	<100	<b>3,320</b>	8.26
BH07	4/28/2016	<b>8,480</b>	<1.0	142	706	6.94
	7/8/2016	<b>6,630</b>	<4.00	109	454	7.80
	10/12/2016	<b>1,410</b>	<50.0	<50.0	<50.0	8.05
	1/3/2017	<b>52.5</b>	<1.00	<1.00	<1.00	9.51
	4/10/2017	<b>443</b>	<1.00	3.46	8.34	8.54
	7/11/2017	<b>4,170</b>	<1.00	8.46	1.61	8.04
	10/6/2017	<b>163</b>	<1.00	<1.00	<1.00	7.91

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Well Name	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)	Depth To Water (ft. BTOC)
<b>COGCC Table 910-1 standards for groundwater (µg/L)<sup>(1)</sup></b>		<b>5</b>	<b>560</b>	<b>700</b>	<b>1400</b>	
BH08	4/28/2016	<b>18.6</b>	<4.0	<4.0	<4.0	7.24
	7/8/2016	<b>65.1</b>	<4.00	5.04	<4.00	8.04
	10/12/2016	<b>34.6</b>	<1.00	4.53	<1.00	8.28
	1/3/2017	<1.00	<1.00	<1.00	<1.00	9.71
	4/10/2017	2.85	<1.00	<1.00	<1.00	8.78
	7/11/2017	1.02	<1.00	<1.00	<1.00	8.27
	10/6/2017	<1.00	<1.00	<1.00	<1.00	8.15
BH09	4/28/2016	Not Sampled - Monitoring Well Damaged				7.36
BH09R	7/8/2016	<b>1,320</b>	174	96.1	1,300	8.00
	10/12/2016	<b>96.6</b>	<10.0	46.9	586	8.25
	1/3/2017	Not Sampled - LNAPL Present				10.48
	4/10/2017	<b>506</b>	<4.00	133	<b>1,850</b>	8.76
	7/11/2017	Not Sampled - LNAPL Present				8.25
	10/6/2017	<b>181</b>	<4.00	59.2	<b>1,900</b>	8.11
BH10	7/11/2017	<1.00	<1.00	<1.00	<1.00	9.33
	10/6/2017	<1.00	<1.00	<1.00	<1.00	9.16
BH11	7/11/2017	<1.00	<1.00	1.02	1.27	13.71
	10/6/2017	<1.00	<1.00	<1.00	<1.00	13.52
BH12	7/11/2017	<1.00	<1.00	<1.00	<1.00	12.44
	10/6/2017	<1.00	<1.00	<1.00	<1.00	12.30
BH13	7/11/2017	4.96	<1.00	<1.00	<1.00	13.61
	10/6/2017	2.03	<1.00	<1.00	<1.00	13.49
BH14	7/11/2017	2.28	<1.00	<1.00	<1.00	10.01
	10/6/2017	<1.00	<1.00	<1.00	<1.00	9.89
BH15	7/11/2017	<1.00	<1.00	<1.00	<1.00	12.35
	10/6/2017	<1.00	<1.00	<1.00	<1.00	12.22
BH16	7/11/2017	<1.00	<1.00	<1.00	<1.00	9.00
	10/6/2017	<1.00	<1.00	<1.00	<1.00	8.85

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<b>COGCC Table 910-1 standards for groundwater (µg/L)<sup>(1)</sup></b>		<b>5</b>	<b>560</b>	<b>700</b>	<b>1400</b>	

Notes:

1. Standards for groundwater are taken from 2 CCR 404-1, Table 910-1, effective January 30, 2015.

COGCC = Colorado Oil and Gas Conservation Commission

(<) = Analytical result is less than the indicated laboratory reporting limit.

µg/L = Micrograms per liter.

ft. BTOC = Feet below top of casing.

\* feet below ground surface

NM = Not Measured

LNAPL = Light non-aqueous phase liquid.

**BOLD** = Analytical result is in exceedance of COGCC Table 910-1 groundwater standards.