

**TABLE 1**  
**PLATTEVILLE 63N66W19SWSW**  
**GROUNDWATER SAMPLE RESULTS SUMMARY TABLE**  
**KERR-McGEE OIL AND 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
	1/31/2018	<b>1,710</b>	<50.0	327	<b>2,190</b>	12.08
	4/9/2018	<b>2,280</b>	<20.0	299	<b>2,390</b>	12.32
<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
	1/31/2018	<1.00	<1.00	1.87	3.17	8.32
	4/9/2018	1.53	<1.00	<1.00	2.73	8.62
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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
	1/31/2018	<1.00	<1.00	10.7	1.39	9.69
	4/9/2018	<1.00	<1.00	6.35	1.48	9.86

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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>	548.0	<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
	1/31/2018	<b>41.0</b>	<4.00	169	1,380	8.59
	4/9/2018	<b>130</b>	<4.00	302	1,110	8.83
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
	1/31/2018	<1.00	<1.00	<1.00	<1.00	12.32
	4/9/2018	<1.00	<1.00	<1.00	<1.00	12.56
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
	1/31/2018	<b>514</b>	<4.00	239	<b>1,730</b>	8.74
	4/9/2018		Not sampled - LNAPL present			8.99

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**PLATTEVILLE 63N66W19SWSW**  
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**KERR-McGEE OIL AND 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>	
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
	1/31/2018	<b>567</b>	<4.00	<4.00	<4.00	8.43
	4/9/2018	<b>188</b>	<1.00	<1.00	<1.00	8.66
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
	1/31/2018	<1.00	<1.00	<1.00	<1.00	8.72
	4/9/2018	<1.00	<1.00	<1.00	<1.00	8.95
BH09	4/28/2016	Monitoring Well Destroyed				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
	1/31/2018	<b>164</b>	<4.00	305	<b>4,450</b>	8.67
	4/9/2018	<b>261</b>	<10.0	68.4	<b>1,480</b>	8.90
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
	1/31/2018	<4.00	<4.00	<4.00	<4.00	9.83
	4/9/2018	<1.00	<1.00	<1.00	<1.00	10.02

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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>	
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
	1/31/2018	<4.00	<4.00	<4.00	<4.00	14.16
	4/9/2018	<1.00	<1.00	<1.00	<1.00	14.34
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
	1/31/2018	<4.00	<4.00	<4.00	<4.00	12.84
	4/9/2018	<1.00	<1.00	<1.00	<1.00	13.07
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
	1/31/2018	<b>7.44</b>	<4.00	<4.00	<4.00	13.95
	4/9/2018	<1.00	<1.00	<1.00	<1.00	14.20
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
	1/31/2018	<b>11.4</b>	<4.00	<4.00	<4.00	10.31
	4/9/2018	<1.00	<1.00	<1.00	<1.00	10.58
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
	1/31/2018	<4.00	<4.00	<4.00	<4.00	12.65
	4/9/2018	<1.00	<1.00	<1.00	<1.00	12.92
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
	1/31/2018	<4.00	<4.00	<4.00	<4.00	9.64
	4/9/2018	<1.00	<1.00	<1.00	<1.00	9.60

**TABLE 1**  
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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>	

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

LNAPL = Light non-aqueous phase liquid.

NM = Not measured.

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