

ANALYTICAL TABLE

TABLE 1
HSR-HALL 64N66W31NWSW
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)
COGCC Table 910-1 standards for groundwater (µg/L)⁽¹⁾		5	560	700	1400	
GW01	5/26/2016	95.9	2,980	552	10,900	~11*
GW02	5/31/2016	29.0	1,960	495	8,740	~11*
BH01	11/30/2016	<1.00	<1.00	<1.00	<1.00	13.51
	2/16/2017	<1.00	<1.00	<1.00	<1.00	14.79
	5/17/2017	<1.00	<1.00	<1.00	<1.00	14.24
	8/2/2017	<1.00	<1.00	<1.00	<1.00	11.39
	11/2/2017	<1.00	<1.00	<1.00	<1.00	10.56
BH02	11/30/2016	<1.00	8.61	312	4,770	12.99
	2/16/2017	<1.00	13.9	602	11,100	15.27
	5/17/2017	<1.00	5.95	99.7	3,100	14.73
	8/2/2017	<4.00	<4.00	177	2,390	11.87
	11/2/2017	<1.00	<1.00	76.3	1,130	11.05
BH03	11/30/2016	24.1	9,530	351	4,940	13.37
	2/16/2017	34.4	10,100	512	8,520	15.65
	5/17/2017	20.9	5,290	62.8	5,190	15.12
	8/2/2017	<4.00	3,460	215	2,800	12.24
	11/2/2017	<4.00	3,320	137	2,160	11.43
BH04	11/30/2016	<1.00	4.25	<1.00	13.2	13.16
	2/16/2017	<1.00	<1.00	<1.00	<1.00	15.43
	5/17/2017	<1.00	<1.00	<1.00	<1.00	14.90
	8/2/2017	<4.00	<4.00	<4.00	<4.00	12.04
	11/2/2017	<1.00	<1.00	<1.00	<1.00	11.22
BH05	2/16/2017	<1.00	<1.00	<1.00	<1.00	15.84
	5/17/2017	<1.00	<1.00	<1.00	<1.00	15.29
	8/2/2017	<1.00	<1.00	<1.00	<1.00	12.43
	11/2/2017	<1.00	<1.00	<1.00	<1.00	11.61

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COGCC Table 910-1 standards for groundwater (µg/L)⁽¹⁾		5	560	700	1400	
BH06	2/16/2017	<1.00	<1.00	<1.00	<1.00	16.36
	5/17/2017	<1.00	<1.00	<1.00	<1.00	15.81
	8/2/2017	<1.00	<1.00	<1.00	<1.00	12.95
	11/2/2017	<1.00	<1.00	<1.00	<1.00	12.12
BH07	2/16/2017	<1.00	<1.00	<1.00	<1.00	16.15
	5/17/2017	<1.00	<1.00	<1.00	<1.00	15.60
	8/2/2017	<1.00	<1.00	<1.00	<1.00	12.74
	11/2/2017	<1.00	<1.00	<1.00	<1.00	11.91
BH08	2/16/2017	6.58	1,760	284	4,180	16.36
	5/17/2017	<1.00	<1.00	<1.00	36.9	15.82
	8/2/2017	<1.00	71.5	77.8	1,080	12.96
	11/2/2017	<4.00	<4.00	34.2	431	12.14
BH09	5/17/2017	<1.00	<1.00	<1.00	<1.00	15.56
	8/2/2017	<1.00	<1.00	<1.00	<1.00	12.70
	11/2/2017	<1.00	<1.00	<1.00	<1.00	11.86
BH10	5/17/2017	9.18	<1.00	<1.00	598	15.85
	8/2/2017	<1.00	<1.00	144	772	12.97
	11/2/2017	<4.00	<4.00	61.2	872	12.16
BH11	5/17/2017	15.6	3,620	72.8	5,730	14.96
	8/2/2017	16.9	3,970	236	4,330	12.09
	11/2/2017	5.08	3,490	175	2,350	11.27

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

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