

TABLE 1
GROUNDWATER ANALYTICAL AND FIELD RESULTS
WCR PROPERTIES 41-5, SPAUR 1-5 TANK BATTERY
WELD COUNTY, COLORADO
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/ (Product Thickness) (ft bgs)	Relative GW Elev. (ft)
COGCC Allowable Levels		5	560	700	1400		
MW01	11/20/2018	<1.00	<1.00	<1.00	<1.00	9.78	75.26
MW01	4/9/2019	<1.00	<1.00	<1.00	<1.00	8.45	76.69
MW01	8/30/2019	<1.00	<1.00	<1.00	<1.00	9.38	75.76
MW01	11/1/2019	<1.00	<1.00	<1.00	<1.00	8.65	76.49
MW01	2/6/2020	<1.00	<1.00	<1.00	<1.00	8.01	77.13
MW01	5/11/2020	<4.00	<4.00	<4.00	<4.00	7.70	77.44
MW02	11/20/2018	<1.00	<1.00	<1.00	<1.00	9.41	74.98
MW02	4/9/2019	<1.00	<1.00	<1.00	<1.00	8.12	76.38
MW02	8/30/2019	<1.00	<1.00	<1.00	<1.00	9.04	75.46
MW02	11/1/2019	<1.00	<1.00	<1.00	<1.00	8.32	76.18
MW02	2/6/2020	<1.00	<1.00	<1.00	<1.00	7.71	76.79
MW02	5/11/2020	<1.00	<1.00	<1.00	<1.00	7.44	77.06
MW03	11/20/2018	<1.00	<1.00	<1.00	<1.00	10.05	75.29
MW03	4/9/2019	<1.00	<1.00	<1.00	<1.00	8.74	76.70
MW03	8/30/2019	<1.00	<1.00	<1.00	<1.00	9.70	75.74
MW03	11/1/2019	<1.00	<1.00	<1.00	<1.00	8.96	76.48
MW03	2/6/2020	<1.00	<1.00	<1.00	<1.00	8.31	77.13
MW03	5/11/2020	<1.00	<1.00	<1.00	<1.00	7.99	77.45
MW04	11/20/2018	146	1.72	43.4	292	11.42	74.68
MW04	4/9/2019	440	1.85	40.6	189	10.09	76.13
MW04	8/30/2019	335	<10.0	49.0	222	10.92	75.30
MW04	11/1/2019	170	<1.00	39.9	95.8	10.31	75.91
MW04	2/6/2020	38.2	<1.00	11.7	31.1	9.62	76.60
MW04	5/11/2020	240	<1.00	73.8	276	9.27	76.95
MW05	4/9/2019	1,250	<1.00	232	1,610	9.48	75.96
MW05	8/30/2019	1,030	<10.0	116	664	10.31	75.13
MW05	11/1/2019	3,410	<10.0	747	3,020	9.73	75.71
MW05	2/6/2020	1,090	<10.0	125	709	9.06	76.38
MW05	5/11/2020	819	<1.00	127	534	8.81	76.63
MW06	4/9/2019	2.70	<1.00	<1.00	<1.00	10.56	75.81
MW06	8/30/2019	3.07	<1.00	<1.00	<1.00	10.98	

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COGCC Allowable Levels		5	560	700	1400		
MW06	11/1/2019	<1.00	<1.00	<1.00	<1.00	10.77	75.60
MW06	2/6/2020	<1.00	<1.00	<1.00	<1.00	10.13	76.24
MW06	5/11/2020	<1.00	<1.00	<1.00	<1.00	9.52	76.85
MW07	4/9/2019	<1.00	<1.00	<1.00	<1.00	10.09	75.49
MW07	8/30/2019	<4.00	<4.00	<4.00	<4.00	11.16	75.42
MW07	11/1/2019	<1.00	<1.00	<1.00	<1.00	10.30	76.28
MW07	2/21/2020	<1.00	<1.00	<1.00	<1.00	9.49	77.09
MW07	5/11/2020	<1.00	<1.00	<1.00	<1.00	9.07	77.51
MW08	4/9/2019	<1.00	<1.00	<1.00	<1.00	9.25	76.94
MW08	8/30/2019	<1.00	<1.00	<1.00	<1.00	10.66	75.53
MW08	11/1/2019	<1.00	<1.00	<1.00	<1.00	9.44	76.75
MW08	2/6/2020	<1.00	<1.00	<1.00	<1.00	8.74	77.45
MW08	5/11/2020	<1.00	<1.00	<1.00	<1.00	8.31	77.88
MW09	11/1/2019	<1.00	<1.00	<1.00	<1.00	5.55	74.79
MW09	2/6/2020	<1.00	<1.00	<1.00	<1.00	4.82	75.52
MW09	5/11/2020	<1.00	<1.00	<1.00	<1.00	4.68	75.66
MW10	11/1/2019	<1.00	<1.00	<1.00	<1.00	8.43	74.47
MW10	2/6/2020	<1.00	<1.00	<1.00	<1.00	7.61	75.29
MW10	5/11/2020	<1.00	<1.00	<1.00	<1.00	7.24	75.66
MW11	11/1/2019	<1.00	<1.00	<1.00	<1.00	10.14	74.90
MW11	2/6/2020	<1.00	<1.00	<1.00	<1.00	9.77	75.27
MW11	5/11/2020	<1.00	<1.00	<1.00	<1.00	9.59	75.45

Notes: COGCC - Colorado Oil and Gas Conservation Commission

µg/L - micrograms per liter

ft bgs - feet below ground surface

< - less than laboratory reporting limit

NA - not analyzed/not available

Excavation groundwater depth is approximate

NM - not measured

Corrected Relative GW Elev. is used when LNAPL is present.

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

Active remediation implementation period