

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
SCHMID 2-34 WELLHEAD
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)	Naphthalene (µg/L)	1,2,4- trimethylbenzene (µg/L)	1,3,5- trimethylbenzene (µg/L)	Total Dissolved Solids (ug/L)	Chloride Ion (ug/L)	Sulfate Ion (ug/L)	Depth to Water/ (Product Thickness) (ft bgs)
COGCC Allowable Levels		5	560	700	1400	140	67	67	2,875,000	250,000	467,500	
GW01	4/22/2021	<1.00	<1.00	<1.00	<1.00	<4.00	<1.00	<1.00	2,220,000	441,000	568,000	9
Pothole01-GW01	5/24/2021	<4.00	<4.00	<4.00	<4.00	<16.0	<4.00	<4.00	2,300,000	237,000	374,000	9

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

Inorganic parameters based on background sample (Pothole01-GW01) concentration x 1.25

BOLD = Analytical result is in exceedance of COGCC Table 915-1 groundwater standards.