

TABLE 1
GROUNDWATER ANALYTICAL RESULTS
ANDERSON UP 32-9A, UP O SA FACILITY
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	3,950,000	260,000	1,975,000	
GW01	8/10/2021	284	4.65	105	1150	19.2	179	139	654,000	<31,200	162,000	5
GW02	8/10/2021	1.8	1.25	3	12.8	<4.00	17.7	7.06	744,000	37,200	<31,200	6
GW-BG01	8/10/2021	NA	NA	NA	NA	NA	NA	NA	3,160,000	208,000	1,580,000	6

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

Total dissolved solids, chloride ion, and sulfate ion parameters based on background sample (GW-BG01) concentration x 1.25