

TABLE 1
SOIL ANALYTICAL RESULTS SUMMARY
IKENOUYE WEST PIT
LAT./LONG. 40.368989 / -104.678504
NE¼ SE¼ SEC.29 T5N R65W 6PM
WELD COUNTY, COLORADO
FACILITY ID 424967

Sample Location (Latitude/Longitude)	Date	Approximate Depth (feet)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	Electrical Conductivity (EC)	Sodium Adsorption Ratio (SAR)	pH
COGCC Table 910-1 Regulatory Limits (mg/kg)			0.17	85	100	175	500		<4mmhos/cm or 2x background	<12^5	6-9
WSS (40.368995/-104.678518)	02/13/18	2.5	0.072	2.980	0.975	14.7	203	396	0.0978	4.20	8.71
BSS (40.368989/-104.678504)	02/13/18	7.0	<0.050	0.472	0.188	4.28	106	694	NA	NA	NA
EPH1 (40.368975/-104.678440)	03/01/18	4.5	0.002	0.007	<0.002	0.007	<0.200	<50.0	0.0945	5.20	8.63
SPH1 (40.368936/-104.678507)	03/01/18	3.0	<0.002	0.004	<0.002	0.017	0.345	<50.0	0.117	2.01	8.50
WPH1 (40.368975/-104.678553)	03/01/18	3.0	<0.002	0.002	<0.002	<0.002	<0.200	<50.0	0.0920	2.43	8.33
BSS (40.368989/-104.678504)	03/01/18	9.0	0.118	3.13	0.276	11.6	191	351	0.1920	5.17	8.46

COGCC = Colorado Oil and Gas Conservation Commission

mg/kg = milligrams per kilogram

TPH-GRO = Total Petroleum Hydrocarbons - Gasoline Range Organics

TPH-DRO = Total Petroleum Hydrocarbons - Diesel Range Organics

Note: Values presented with a less than symbol (<) did not contain concentrations at or above laboratory detection limits.

Values presented in **bold** typeface exceed their respective COGCC - Regulatory Limits (Table 910-1).

NA = not analyzed



TABLE 2
GROUNDWATER ANALYTICAL RESULTS SUMMARY
IKENOUYE WEST PIT
LAT./LONG. 40.368989 / -104.678504
NE¼ SE¼ SEC.29 T5N R65W 6PM
WELD COUNTY, COLORADO
FACILITY ID 424967

Sample Location (Latitude/Longitude)	Date	Benzene (µg/L)	Toluene (µg/L)	Ethylbenzene (µg/L)	Total Xylenes (µg/L)
COGCC Table 910-1 Regulatory Limits (µg/L)		5	560	700	1400
WPGW-1 (40.368989/-104.678504)	03/06/18	254	1360	70.5	1820

COGCC = Colorado Oil and Gas Conservation Commission

µg/L - micrograms per liter

Note: Values presented with a less than symbol (<) did not contain concentrations at or above laboratory detection limits.

Values presented in **bold** typeface exceed their respective COGCC - Regulatory Limits (Table 910-1).

