



SB-01
 5/31/2019
 0-2.5'
 B = <0.002
 T = <0.002
 E = <0.002
 X = <0.002
 G = <50.0
 D = <50.0
 R = <200
 EC = 0.231
 SAR= 3.03
 pH = 7.85

LEGEND

● SB-01 APPROXIMATE SOIL SAMPLE LOCATION

PARAMETERS

SOIL SAMPLE LOCATION
 DATE
 DEPTH (FEET)
 B = BENZENE (mg/kg)
 T = TOLUENE (mg/kg)
 E = ETHYLBENZENE (mg/kg)
 X = TOTAL XYLENES (mg/kg)
 G = TPH-GRO (mg/kg)
 D = TPH-DRO (mg/kg)
 R = TPH-RRO (mg/kg)
 EC = ELECTRICAL CONDUCTIVITY (mmhos/cm)
 SAR = SODIUM ADSORPTION RATIO
 pH = POTENTIAL HYDROGEN

mg/kg = MILLIGRAMS PER KILOGRAM

mmhos/cm = MILLIMHOS PER CENTIMETER

TPH-GRO = TOTAL PETROLEUM HYDROCARBONS - GASOLINE RANGE ORGANICS

TPH-DRO = TOTAL PETROLEUM HYDROCARBONS - DIESEL RANGE ORGANICS

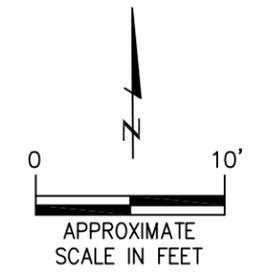
TPH-RRO = TOTAL PETROLEUM HYDROCARBONS - RESIDUAL RANGE ORGANICS

NOTE: VALUES PRESENTED WITH A LESS THAN SYMBOL (<) DID NOT CONTAIN CONCENTRATIONS AT OR ABOVE LABORATORY DETECTION LIMITS

VALUES PRESENTED IN **BOLD** TYPEFACE CONTAIN CONCENTRATIONS EXCEEDING COGCC TABLE 910-1 REGULATORY LIMITS.

COGCC - COLORADO OIL AND GAS CONSERVATION COMMISSION

NOTE: AERIAL IMAGE DOES NOT REFLECT CURRENT SITE CONDITIONS. ALL FACILITIES HAVE BEEN REMOVED.



SOIL SAMPLE LOCATION MAP
 NELSON E UNIT 2
 LAT./LONG. 40.091514/-105.021302
 NE 1/4 SE 1/4 SEC.32 T2N R68W 6PM
 WELD COUNTY, COLORADO
 LOCATION ID 319034

DATE:
 7/18/19
 FIG NO.: 1
 DRAWN BY:
 DAC

