

TABLE 1
HELD 12-14 i8 PRODUCTION FACILITY
SOIL SAMPLE RESULTS SUMMARY TABLE
KERR-McGEE OIL AND GAS ONSHORE LP

Sample Location	Date	Depth (ft. bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TVPH-GRO (mg/kg)	TEPH-DRO (mg/kg)	TEPH-ORO (mg/kg)	EC (mmhos/cm)	pH (units)
COGCC standards for soil (mg/kg) ⁽¹⁾			0.17	85	100	175	500			4 mmhos/cm or 2x BG	6-9
B01@7'	03/23/18	7	<0.002	<0.002	<0.002	<0.002	0.567	372	375	0.647	8.24
N01@5'	03/23/18	5	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	0.119	7.79
S01@5'	03/23/18	5	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	0.0543	8.38
E01@5'	03/23/18	5	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	0.0681	8.29
W01@5'	03/23/18	5	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	0.0745	8.46
B02@19'	03/28/18	19	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	1.18	7.61
N02@18'	03/28/18	18	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	0.203	8.50
E02@18'	03/28/18	18	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	0.110	8.33
S02@18'	03/28/18	18	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	0.142	8.09
W02@18'	03/28/18	18	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100	0.220	8.17

Notes:

(1) Standards for soil are taken from 2 CCR 404-1, Table 910-1, effective January 30, 2015.

COGCC = Colorado Oil and Gas Conservation Commission

(<) = Analytical result is less than the indicated laboratory reporting limit.

TVPH - GRO = Total volatile petroleum hydrocarbons - gasoline range organics

TEPH - DRO = Total extractable petroleum hydrocarbons - diesel range organics

TEPH - ORO = Total extractable petroleum hydrocarbons - oil range organics

EC = Electrical conductivity

mmhos/cm = Millimhos per centimeter

mg/kg = Milligrams per kilogram.

ft. bgs = Feet below ground surface.

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