

TABLE 1
OLIN L 17-25 PRODUCTION FACILITY
SOIL SAMPLE RESULTS SUMMARY TABLE
KERR-McGEE OIL AND GAS ONSHORE LP

| Sample Location | Date | Depth (ft. bgs) | PID Reading (ppm) | 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@6' | 10/31/17 | 6 | 0.6 | <0.050 | <0.050 | <0.050 | <0.050 | <5.00 | <25.0 | <100 | 0.163 | 8.85 |
| N01@5' | 10/31/17 | 5 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| S01@5' | 10/31/17 | 5 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| E01@5' | 10/31/17 | 5 | 0.2 | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| W01@5' | 10/31/17 | 5 | 0.0 | NA | NA | NA | NA | NA | NA | NA | NA | NA |

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.

NA = constituent not analyzed

PID = Photoionization detector

ppm = parts per million