

TABLE 2
HICKS RUTH ELIZABETH #2 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)
COGCC standards for soil (mg/kg) ⁽¹⁾			0.17	85	100	175	500		
B01@12'	03/07/17	12	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100
S01@10'	03/07/17	10	<0.050	<0.050	<0.050	<0.050	17.1	28.8	<100
N01@10'	03/08/17	10	0.016	<0.002	0.023	0.029	1.50	<25.0	<100
E01@10'	03/08/17	10	0.052	<0.050	0.534	<0.050	140	738	133
E02@10'	03/08/17	10	<0.050	<0.050	<0.050	<0.050	19.9	<25.0	<100
W01@10'	03/08/17	10	<0.050	<0.050	<0.050	<0.050	140	153	<100
W02@10'	03/08/17	10	<0.050	<0.050	0.184	<0.050	51.1	774	125
W03@10'	03/14/17	10	<0.002	<0.002	<0.002	<0.002	<0.200	<25.0	<100
N02@10'	03/15/17	10	<0.050	<0.050	<0.050	<0.050	26.8	113	<100
E03@10'	03/15/17	10	<0.050	<0.050	<0.050	<0.050	14.1	60.7	<100

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

mg/kg = Milligrams per kilogram.

ft. bgs = Feet below ground surface.

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