

**TABLE 1**  
**JACOBUECCI PAUL GAS UNIT 1**  
**SOIL SAMPLE RESULTS SUMMARY TABLE**  
**KERR-McGEE OIL AND GAS ONSHORE LP**

Sample ID	Date Sampled	Depth (Feet bgs)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	TVPH - GRO (mg/kg)	TEPH - DRO / ORO (mg/kg)
COGCC Standards for Soil (mg/kg)			0.17	85	100	175	500	
B01@15'	3/4/2015	15	<0.050	<0.050	<0.050	<0.050	<5.0	<200
W01@10'	3/4/2015	10	<0.050	<0.050	0.210	3.27	76.7	84
S01@10'	3/9/2015	10	<0.050	<0.050	0.446	6.06	128	190
E01@10'	3/9/2015	10	<0.050	<0.050	0.498	5.29	102	140
N01@10'	3/9/2015	10	<0.050	<0.050	0.889	12.5	<b>360</b>	<b>198</b>
B02@15'	3/13/2015	15	<0.050	<0.050	0.118	1.98	150	260
E02@10'	3/13/2015	10	0.146	<0.050	5.23	17.5	<b>421</b>	<b>610</b>
N02@10'	3/13/2015	10	0.085	0.070	4.15	15.7	<b>387</b>	<b>760</b>
W02@10'	3/13/2015	10	<b>0.512</b>	<0.050	5.74	76.2	<b>448</b>	<b>380</b>
N03@10'	3/20/2015	10	<0.002	<0.002	<0.002	<0.002	0.380	<200
N04@10'	3/20/2015	10	<0.002	<0.002	<0.002	<0.002	41.3	52
W03@10'	3/20/2015	10	<0.002	<0.002	<0.002	<0.002	0.890	<200
B03@15'	3/23/2015	15	<0.050	<0.050	<0.050	<0.050	33.6	99
E03@10'	3/23/2015	10	<0.002	<0.002	<0.002	<0.002	<5.0	<200

**Notes:**

1. Standards for soil are taken from 2 CCR 404-1, Table 910-1, effective February 1, 2014.

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.

bgs = Below ground surface.

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