

**TABLE 1**  
**SOIL ANALYTICAL RESULTS - Organic**  
**FOUNDATION ENERGY - SOS 4-4 PIT LOCATION**

SAMPLE ID	DATE SAMPLED	BENZENE (mg/kg)	TOLUENE (mg/kg)	ETHYLBENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	GRO (mg/kg)	DRO (mg/kg)
COGCC TABLE 910-1 SOIL STANDARD		0.17	85	100	175	500	
East Base@6.5'	8/16/2017	<0.0020	<0.0050	<0.0050	<0.0050	<0.50	<50
West Base@6.5'	8/16/2017	<0.0020	<0.0050	<0.0050	<0.0050	<0.50	<50
East@3'	8/16/2017	<0.0020	<0.0050	<0.0050	<0.0050	<0.50	<50
West@3'	8/16/2017	<0.0020	<0.0050	<0.0050	<0.0050	<0.50	<50
South@3'	8/16/2017	<0.0020	<0.0050	<0.0050	<0.0050	<0.50	<50
North@3'	8/16/2017	<0.0020	<0.0050	<0.0050	<0.0050	<0.50	<50

mg/kg = milligrams per kilogram

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

**TABLE 2**  
**SOIL ANALYTICAL RESULTS - Inorganic**  
**FOUNDATION ENERGY - SOS 4-4 PIT LOCATION**

SAMPLE ID	DATE SAMPLED	EC (mmhos/cm)	pH	SAR
		<4	6-9	<12
East@3'	8/31/2007	<b>29.4</b>	8.17	<b>58.1</b>
South@3'	8/31/2007	<b>7.44</b>	8.74	<b>15.2</b>
West@3'	8/31/2007	4.53	8.09	6.33
North@3'	8/31/2007	<b>19</b>	8.42	<b>35.1</b>
Base@6.5'	8/31/2017	2.23	<b>9.5</b>	6.75

mg/kg = milligrams per kilogram

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

**Bold Text = Constituent concentration exceeds COGCC Table 910-1 inorganic standard; material backfilled below the designated root zone**