

**TABLE 1**  
**SOONER UNIT 10-28**  
**SOIL SAMPLE RESULTS SUMMARY TABLE**  
**FOUNDATION ENERGY MANAGEMENT LLC**

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 (mg/kg)
WEST	7/19/2013	4	<0.005	<0.005	<0.005	<0.005	<b>6.1</b>	<b>700</b>
NORTH	7/19/2013	4	<0.005	<0.005	<0.005	<0.005	<0.5	50
EAST	7/19/2013	4	<0.005	<0.005	<0.005	<0.005	<0.5	50
SOUTH	7/19/2013	4	<0.005	<0.005	<0.005	<0.005	<0.5	50
BASE	7/19/2013	5	<0.005	<0.005	<0.005	<0.005	<0.5	50
WEST02	8/15/2013	4	<0.002	<0.005	<0.005	<0.005	<0.50	<50
<b>COGCC standards for soil (mg/kg)</b>			<b>0.17</b>	<b>85</b>	<b>100</b>	<b>175</b>	<b>500</b>	

Notes:

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** values indicate an exceedance of the COGCC soil standards for the Site.