

TABLE 1

**SOIL ANALYTICAL RESULTS  
HAWKINS 5-61-21 TANK BATTERY  
WELD COUNTY, COLORADO  
BILL BARRETT CORPORATION**

Sample ID	Date Sampled	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	TPH (mg/kg)	SAR (unitless)	EC (mmhos/cm)	pH (SU)
SS01@0-1'	5/25/2016	<0.0020	<0.0050	<0.0050	<0.0050	<0.50	<50	<50.50	0.814	0.590	8.67
SS02@0-1'	5/25/2016	<0.0020	<0.0050	<0.0050	<0.0050	<0.50	<50	<50.50	2.57	0.741	<b>9.17</b>
<b>COGCC Table 910-1 Standard</b>		<b>0.17</b>	<b>85</b>	<b>100</b>	<b>175</b>	--	--	<b>500</b>	<b>12</b>	<b>4</b>	<b>6 - 9</b>

**Notes:**

mg/kg - milligrams per kilogram

mmhos/cm - millimhos per centimeter

SU - standard units

NA - not analyzed

TPH - total petroleum hydrocarbons

TPH is the sum of GRO and DRO

COGCC - Colorado Oil and Gas Conservation Commission

-- - not applicable

**BOLD** - indicates result exceeds the COGCC concentration level

&lt; indicates result is less than the stated laboratory method reporting limit

Benzene, toluene, ethylbenzene, total xylenes, naphthalene, and GRO analyzed by EPA Method 8260E

DRO analyzed by EPA Modified Method 8015

EC analyzed by Standard Method 2510B

pH analyzed by EPA Method 9045

SAR calculated from calcium, magnesium, and sodium analyzed by EPA Method 6020

