

**TABLE 1**  
**SOIL ANALYTICAL RESULTS**

**COLORADO ENERGY FEDERAL 14-1, 2A, and 1A**  
**WELD COUNTY, COLORADO**  
**HIGHPOINT RESOURCES 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)	EC (mmhos/cm)	SAR (Unitless)	pH
SS01@3'	6/2/2020	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS02@6'	6/2/2020	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	2.08	6.71	<b>9.02</b>
SS03@2'	6/2/2020	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS04@3'	6/2/2020	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	<b>5.28</b>	11.8	7.93
SS05@4'	6/2/2020	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS06@7'	6/2/2020	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	<b>6.27</b>	<b>20.3</b>	<b>9.02</b>
SS07@0-18"	10/20/2020	--	--	--	--	--	--	--		0.707	--
SS08@0-18"	10/20/2020	--	--	--	--	--	--	--		0.877	--
PB01@0-18"	6/2/2020	--	--	--	--	--	--	--	1.50	2.52	8.17
PB02@0-18"	6/2/2020	--	--	--	--	--	--	--	<b>8.48</b>	4.14	7.62
PB03@0-18"	6/2/2020	--	--	--	--	--	--	--	0.874	1.57	8.56
PB04@0-18"	6/2/2020	--	--	--	--	--	--	--	2.11	3.80	8.09
PB05@0-18"	6/2/2020	--	--	--	--	--	--	--	1.21	2.59	8.58
PB06@0-18"	6/2/2020	--	--	--	--	--	--	--	1.54	1.83	8.10

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BG01	6/2/2020	--	--	--	--	--	--	--	0.390	0.299	8.36
BG02	6/2/2020	--	--	--	--	--	--	--	0.482	0.415	8.06
BG03	6/2/2020	--	--	--	--	--	--	--	0.440	0.540	8.47
<b>COGCC Table 910-1 Concentration Level</b>		<b>0.17</b>	<b>85</b>	<b>100</b>	<b>175</b>	<b>--</b>	<b>--</b>	<b>500</b>	<b>4</b>	<b>12</b>	<b>6 to 9</b>

**Notes:**

COGCC - Colorado Oil and Gas Conservation Commission  
DRO - diesel range organics analyzed by EPA Method 8015  
EC - electrical conductivity analyzed by EPA Method 120.1  
EPA - United States Environmental Protection Agency  
GRO - gasoline range organics analyzed by EPA Method 8260B  
mmhos/cm - millimhos per centimeter  
mg/kg - milligrams per kilogram

SAR - sodium adsorption ratio determined by calculation  
TPH - total petroleum hydrocarbons, sum of DRO and GRO  
-- - not applicable/not analyzed  
< - indicates result is less than the stated laboratory method reporting limit  
**BOLD** - indicates result exceeds the applicable COGCC Table 910-1 concentration level  
Benzene, toluene, ethylbenzene, and total xylenes analyzed by EPA Method 8260B