

**TABLE 1
SOIL ANALYTICAL RESULTS**

**CRITTER CREEK 9-15H
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)	pH	SAR	EC (mmhos/cm)
SS01	10/23/2018	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS02	10/23/2018	<0.0020	<0.0050	<0.0050	<0.010	0.67	530	530.67	--	--	--
	11/12/2018	<0.0020	<0.0050	<0.0050	<0.010	<0.50	250	250	--	--	--
SS03	10/23/2018	<0.0020	<0.0050	<0.0050	<0.010	1.9	660	661.9	7.57	0.574	0.843
	11/12/2018	<0.0020	0.012	0.51	18	1,100	3,500	4,600	--	--	--
SS04	10/23/2018	<0.0020	<0.0050	0.0052	<0.010	<0.50	240	240	--	--	--
COGCC Table 910-1 Concentration Level		0.17	85	100	175	--	--	500	6 to 9	12	4

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

mg/kg - milligrams per kilogram

mmhos/cm - millimhos per centimeter

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

