

TABLE 1
CONFIRMATION SOIL ANALYTICAL RESULTS

STATE 36-1
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
NW01@1'	1/22/2019	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
FS01@2'	1/22/2019	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	0.998	0.509	8.00
COGCC Table 910-1 Concentration Level		0.17	85	100	175	--	--	500	4	12	6 to 9

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

