

TABLE 1
SOIL ANALYTICAL RESULTS

VIC 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)	pH	EC (mmhos/cm)	SAR
SS01@6'*	7/11/2019	13	1.0	110	690	14,000	2,300	16,300	8.37	0.266	2.10
SS01@19'	7/23/2019	3.3	110	81	690	11,000	2,300	13,300	--	--	--
SS01@22'	7/25/2019	0.0032	0.013	0.011	0.23	6.1	<50	6.1	--	--	--
SS02@5'*	7/11/2019	<0.0020	0.24	0.074	92	3,800	1,700	5,500	--	--	--
SS02@16'	7/25/2019	0.0052	0.020	0.0061	0.065	<0.50	<50	<50.50	--	--	--
SS03@16'	7/26/2019	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS04@16'	7/26/2019	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS05@18'	7/26/2019	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS06@18'	7/29/2019	<0.0020	<0.0050	<0.0050	0.022	1.2	<50	1.2	--	--	--
SS07@18'	7/29/2019	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS08@22'	7/30/2019	<0.0020	<0.0050	<0.0050	<0.010	<0.50	<50	<50.50	--	--	--
SS09@17'	7/30/2019	0.0099	<0.0050	<0.0050	0.017	<0.50	<50	<50.50	--	--	--
COGCC Table 910-1 Concentration Level		0.17	85	100	175	--	--	500	6-9	4	12

Notes:

* - Soil samples SS01@6' and SS02@5' were respectively collected from the floor and east sidewall of the water vault tank grave prior to excavation activities.

COGCC - Colorado Oil and Gas Conservation Commission

DRO - diesel range organics analyzed by EPA Method 8015

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 in saturated paste extract

EC - electrical conductivity analyzed by EPA Method 120.1

NA - not analyzed

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 standard

Benzene, toluene, ethylbenzene, and total xylenes analyzed by EPA Method 8260B

