TABLE 1

Summary of Reported Laboratory Results - Soil Sample Obtained From a Pit

Maralex Resources, Inc., Camio Federal C-1.

Parameter	Method	Units	C.C. Pit 4/9/2014	Colorado Oil and Gas Conservation Commission Standards
Gasoline Range Organics (GRO)	8015	mg/Kg	<0.0210	500 mg/Kg (TPH)
Diesel Range Organics (DRO)	8015B	mg/Kg	82	500 mg/Kg (TPH)
pH	9045B	pH	8.88	6--9
Specific Conductance	9050A	mmhs/cm	0.038	< 4 mmhs/cm
Polyaromatic Hydrocarbons (PAHs)				
Naphthalene	8270C	mg/Kg	0.0047	23
Acenaphthene	8270C	mg/Kg	0.0037	1,000
Fluorene	8270C	mg/Kg	0.005	1,000
Anthracene	8270C	mg/Kg	0.037	1,000
Fluoranthene	8270C	mg/Kg	<0.0036	1,000
Pyrene	8270C	mg/Kg	0.023	1,000
Benzo(a)anthracene	8270C	mg/Kg	<0.0036	0.22
Chrysene	8270C	mg/Kg	0.006	22
Benzo(b)fluoranthene	8270C	mg/Kg	<0.0036	0.22
Benzo(k)fluoranthene	8270C	mg/Kg	<0.0036	2.2
Benzo(a)pyrene	8270C	mg/Kg	<0.0036	0.022
Indeno(1,2,3-cd)pyrene	8270C	mg/Kg	<0.0036	0.22
Dibenzo(a,h)anthracene	8270C	mg/Kg	<0.0036	0.022
BTEX				
Benzene	8021	mg/Kg	<0.0011	0.17
Ethylbenzene	8021	mg/Kg	<0.0016	100
Toluene	8021	mg/Kg	<0.0011	85
Xylenes, Total	8021	mg/Kg	<0.0032	175
Chromium (III), Trivalent	3500-Cr-B	mg/Kg	16	23
Chromium (VI), Hexavalent - Soluble	SW7196A	mg/Kg	<0.001	120,000
Saturated Paste				
Calcium, sat. paste	SW6010B	meq/L	4.87	N/A
Magnesium, sat. paste	SW6010B	meq/L	0.84	N/A
Sodium, sat. paste	SW6010B	meq/L	4.43	N/A
Sodium Adsorption Ration	Calculation	unitless	2.62	<12
Metals, Total				
Arsenic	SW6020	mg/kg-dry	13.6	0.39
Barium	SW6010B	mg/kg-dry	1,750	15,000

Boron	SW6010B	mg/kg-dry	13	2 mg/L
Cadmium	SW6010B	mg/kg-dry	<5	70
Chromium	SW6010B	mg/kg-dry	16	120,00
Copper	SW6010B	mg/kg-dry	19	3,100
Lead	SW6010B	mg/kg-dry	52	400
Nickel	SW6010B	mg/kg-dry	10	1,600
Selenium	SW6010B	mg/kg-dry	<5	390
Silver	SW6010B	mg/kg-dry	<5	390
Zinc	SW6010B	mg/kg-dry	65	23,000
Mercury	7471A	mg/Kg	<0.041	23

Notes:

Date of Table Preparation: May 7, 2014

N/A = Analyte standard was not available

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Two Additional Soil Samples Were Obtained at Locations Outside the Pit and Were Analyzed for Total Arsenic. These