



**Table 1 - Soil Analytical Data**

**Memorial Resource Development  
FTC Tank Battery  
Larimer County, Colorado**

Sample ID	Lab ID	Date Sampled	Concentration (mg/kg)						
			Benzene	Toluene	Ethyl-Benzene	Xylenes	GRO	DRO	TPH
COGCC Table 910-1 Concentration Levels			0.17	85	100	175	NA	NA	500
A1	1606020-01	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	1.5	930	931.5
A2	1606020-02	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	1.3	1100	1101.3
A3	1606020-03	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	1.8	1000	1001.8
A4	1606020-04	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	0.87	1500	1500.87
A5	1606020-05	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	0.7	1500	1500.7
A6	1606020-06	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	1.1	1300	1301.1
A7	1606020-07	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	1.3	1000	1001.3
A8	1606020-08	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	1.7	1100	1101.7
A9	1606020-09	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	1.5	1000	1001.5
A10	1606020-10	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	0.82	990	990.82
A11	1606020-11	06/02/16	<0.0020	<0.0050	<0.0050	<0.0050	1	1100	1101

mg/kg - milligrams per kilogram

< - Analytical result is less than the reporting limit

COGCC - Colorado Oil and Gas Conservation Commission

GRO - Gasoline Range Organics

DRO - Diesel Range Organics

TPH - Total Petroleum Hydrocarbons (Combined GRO/DRO)