



Table 1 - Soil Analytical Data

Whiting Oil & Gas Corporation
 Horsetail 07 East CPB
 Weld County, Colorado

Sample ID	Depth BGS in Inches	Date Sampled	Concentration (mg/kg)						
			Benzene	Toluene	Ethylbenzene	Xylenes (Total)	GRO	DRO	TPH
COGCC Table 910-1 Concentration Levels			0.17	85	100	175	NA	NA	500
SS-1	0	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	<0.5	<50	<50
SS-2	0	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	0.72	380	380.72
SS-3	0	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	0.65	<50	0.65
SS-4	2	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	<0.5	<50	70
SS-5	2	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	5.5	250	255.5
SS-6	0	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	3.8	57	60.8
SS-7	2	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	<0.5	<50	<50
SS-8	2	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	6.9	240	246.9
SS-9	0	1/3/2018	<0.0020	<0.0050	<0.0050	<0.0050	12	210	222
SS-10	0	1/8/2018	<0.0020	<0.0050	<0.0050	<0.0050	1	100	101
SS-11	2	1/8/2018	<0.0020	<0.0050	<0.0050	<0.0050	<0.5	760	760
	6	1/11/2018	<0.0020	<0.0050	<0.0050	<0.0050	<0.5	<50	<50
SS-12	2	1/8/2018	<0.0020	<0.0050	<0.0050	<0.0050	1.9	330	331.9

mg/kg - milligrams per kilogram
 mmhos/cm - millimhos per centimeter
 < - 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)
 BGS - Below Ground Surface