

Table 1
Olson 41-3 Tank Pull
Soil Analytical Summary
September 12, 2018
Mead, Weld County, Colorado

Sample Number	Sample Date	Sample Depth (in-bgs)	PID (ppm)	BTEX (mg/kg)				TPH (mg/kg)			Sample Location
				Benzene	Toluene	Ethylbenzene	Total Xylenes	GRO (C6-C10 Range)	DRO (C10-C28 Range)	TPH=GRO+DRO	
*COGCC Table 910-1 Concentration Levels				0.17	85	100	175	500	500	500	
ON-WWall@5.5'	9/12/2018	66	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260552, -104.982222
ON-Base@7.5'	9/12/2018	90	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260555, -104.982244
ON-NWall@5.5'	9/12/2018	66	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260540, -104.982249
ON-SWall@5.0'	9/12/2018	60	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260575, -104.982236
ON-EWall@6.0'	9/12/2018	72	0.1	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260558, -104.982214
OS-NWall@6.0'	9/12/2018	72	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260618, -104.982226
OS-Base@7.5'	9/12/2018	90	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260612, -104.982201
OS-SEWall@5.5'	9/12/2018	66	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260581, -104.982203
OS-NEWall@6.5'	9/12/2018	78	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260617, -104.982185
OS-EWall@7.0'	9/12/2018	84	0.0	<0.002	<0.002	<0.002	<0.002	<0.200	<50	<50	40.260596, -104.982188

*Colorado Oil and Gas Conservation Commission (COGCC), 900 Series, Exploration and Production Waste Management, Table 910-1, Concentration Levels, May 1, 2018

in-bgs - Inches below ground surface

mg/kg - Milligrams per kilogram

PID - Photo-ionization detector

ppm - Parts per million

BTEX - Benzene, toluene, ethylbenzene, total xylenes

TPH - Total petroleum hydrocarbons

GRO - Gasoline range organics

DRO - Diesel range organics