

Table 1 - Soil Sample Analytical Results



Kerr-McGee Oil and Gas Onshore LP
 Location Name: Green 61S68W / 14SWNE
 Location ID: 320310
 API #: 05-001-08987
 County: Adams

Sample ID	Sample Date	Depth (feet bgs)	Organics in Soil							Inorganics in Soil	
			TPH-GRO (mg/kg)	TPH-DRO (mg/kg)	TPH-RRO (mg/kg)	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes - total (mg/kg)	Electrical Conductivity (mmhos/cm) (<4 or 2x background)	pH (6-9)
West 1 @ 5'	04/07/16	5'	<0.200	<50	<200	<0.002	<0.002	<0.002	<0.002	0.0694	8.63
South 1 @ 5'	04/07/16	5'	<5.00	<50	<200	<0.050	<0.050	<0.050	<0.050	0.170	8.43
North 1 @ 5'	04/07/16	5'	<5.00	<50	<200	<0.050	<0.050	<0.050	<0.050	0.0436	8.61
East 1 @ 5'	04/07/16	5'	<5.00	<50	<200	<0.050	<0.050	<0.050	<0.050	0.0796	8.53

Notes:

TPH Total petroleum hydrocarbons
 GRO Gasoline range hydrocarbons (C6 - C10)
 DRO Diesel range organics (C10 - C28)
 RRO Reduced range organics (C28 - C36)
Bold cell indicates result exceeded COGCC Table 910-1 allowable concentration for the contaminant / inorganic of concern

bgs below ground surface
 mg/kg milligrams per kilogram
 mmhos/cm millimhos per centimeter
 NA Not analyzed / not available
 COGCC Colorado Oil and Gas Conservation Commission