

**TABLE 1**  
**SOIL ANALYTICAL RESULTS**

**GARAEFE #1 - TANKS**  
**WELD COUNTY, COLORADO**  
**GADECO, LLC**

Sample ID	Date Sampled	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Total Xylenes (mg/kg)	GRO (mg/kg)	DRO (mg/kg)	ORO (mg/kg)	TPH (mg/kg)	pH	EC (mmhos/cm)
EX01	9/24/2019	<0.0020	<0.0050	<0.0050	<0.01	<0.50	<50	<50	<100.5	8.53	2.88
EX02	9/24/2019	<0.0020	<0.0050	<0.0050	<0.01	<0.50	<50	<50	<100.5	<b>9.04</b>	1.73
EX03	9/24/2019	<0.0020	<0.0050	<0.0050	<0.01	<0.50	<50	<50	<100.5	9.20	2.05
<b>COGCC Table 910-1 Concentration Level</b>		<b>0.17</b>	<b>85</b>	<b>100</b>	<b>175</b>	--	--	--	<b>500</b>	<b>6 to 9</b>	<b>4</b>

**Notes:**

COGCC - Colorado Oil and Gas Conservation Commission  
DRO - diesel range organics, analyzed by EPA Method 8015  
EC - electrical conductivity analyzed by EPA Method 120.1  
EPA - United States Environmental Protection Agency  
GRO - gasoline range organics, analyzed by EPA Method 8260B  
mg/kg - milligrams per kilogram

ORO - Oil Range Organics, analyzed by EPA Method 8015  
TPH - total petroleum hydrocarbons, sum of DRO, ORO, and GRO  
-- - not applicable/not analyzed  
< - indicates result is less than the stated laboratory method reporting limit  
**BOLD** - indicates result exceeds the applicable COGCC Table 910-1 concentration level  
Benzene, toluene, ethylbenzene, and total xylenes analyzed by EPA Method 8260B

