

TABLE 1
SOIL ANALYTICAL RESULTS

CROISSANT #4 - WELL
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	8.29	0.445
EX02	9/24/2019	<0.0020	<0.0050	<0.0050	<0.01	<0.50	<50	<50	<100.5	8.65	0.497
COGCC Table 910-1 Concentration Level		0.17	85	100	175	--	--	--	500	6 to 9	4

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

