

Table 2
Wellbore Fluid Sampling Results
Underwood Ditch (OWP) #2
Underwood Ditch Well Plugging Project
Colorado Oil & Gas Conservation Commission

Parameter	Underwood Ditch (OWP) #2 11/02/2021	Units
Sample Location	Wellbore Fluid	NA
Latitude	37.04324851	NA
Longitude	-106.8395402	NA
Laboratory ID	2111027-04	NA
Chloride	1450	mg/L
Alkalinity, Carbonate as CaCO ₃	250	mg/L
Alkalinity, Bicarbonate as CaCO ₃	880	mg/L
Sulfate	<20.0	mg/L
Sodium	1400	mg/L
Potassium	<20.0	mg/L
Calcium	5.66	mg/L
Magnesium	2.39	mg/L
TDS	3770	mg/L
Benzene	0.007	mg/L
Toluene	<0.0005	mg/L
Ethylbenzene	<0.0005	mg/L
Total Xylenes	0.002	mg/L
TPH (GRO)	<1.00	mg/L
TPH (DRO)	2.44	mg/L
TPH (EXT DRO)	3.93	mg/L
1,3,5-trimethylbenzene	<0.0005	mg/L
1,2,4-trimethylbenzene	<0.0005	mg/L
Naphthalene	<0.0005	mg/L
Methane	19.600	mg/L
Ethane	0.550	mg/L
Propane	<0.00902	mg/L

Notes:

TDS - Total Dissolved Solids

TPH - Total Petroleum Hydrocarbons

GRO - Gasoline Range Organics

DRO - Diesel Range Organics

EXT - Extended

NA - Not Applicable

mg/L - milligrams per liter