

Table 3
Baseline Water Sampling Results
Underwood Ditch (OWP) #2
Underwood Ditch Well Plugging Project
Colorado Oil & Gas Conservation Commission

Parameter	WS01	WS02	COGCC Table 915-1 Standard	Units
	8/12/2021 Little Navajo River	8/12/2021 Little Navajo River		
Chloride	5.57	5.82	250 or <1.25 x BG	mg/L
TDS	480	440	<1.25 x BG	mg/L
Sulfate	70.4	65.1	250 or <1.25 x BG	mg/L
Benzene	<0.0005	<0.0005	5	mg/L
Toluene	<0.0005	<0.0005	560-1,000	mg/L
Ethylbenzene	<0.0005	<0.0005	700	mg/L
Total Xylenes	<0.0005	<0.0005	1,400-10,000	mg/L
1,2,4-trimethylbenzene	<0.0005	<0.0005	67	pH Units
1,3,5-trimethylbenzene	<0.0005	<0.0005	67	ohm/cm
Napthalene	<0.0005	<0.0005	140	uS/cm

Notes: WS01 and WS02 collected as baseline water samples from the Little Navajo River.

TDS - Total Dissolved Solids

BG - background

mg/L - milligrams per liter

uS/cm - microsiemens per centimeter

ohm/cm - ohm centimeter

COGCC - Colorado Oil & Gas Conservation Commission

Bold values exceed COGCC Table 915-1 Standard