

COGCC Rule 909.j. Produced Water Pit Sampling

Operator Name: Western Operating Facility Name: Xenia

COGCC ^{Well} Pit Facility #: 770984 Number of pits: 1

On inspection is the pit: ☐ Unlined ☒ Lined ☒ Fenced ☒ Nailed

Well API Number (if multi-well sample list all API #s): _____

Pumper Name: TIM CRUMLEY Other Individuals Present: N/A

Sample Name: XENIA - WESTERN

Date Sample Collected: 04/18/23 Time Sample Collected: 1500

GPS Location (location sample collected from): 40.15619° N, 103.38227° W

Weather Conditions: Sunny, 75°F, 10-20 MPH SSE

Where was the sample taken? (e.g., Wellhead, Separator, Produced Water Vessel, Pipe to Pit et cetera)

- ☐ Wellhead
- ☒ Separator
- ☐ Produced Water Vessel
- ☐ Water Tank Pipe to Pit
- ☐ Other (Describe)

Description of Sample Location:

1/4" Valve below Heater Treater

Photo Documentation

Comments:

- ☒ Lease Sign
- ☐ Well Signs
- ☒ Each Pit
- ☐ Pipe to pit
- ☒ Site Overview

Field Data:

TIME	PH	EC (uS/cm)	ORP (mV)	DO (mg/l)	TURBIDITY (NTU)
1500	7.92	6,131.4	-108.4	3.38	
ODOR	SEDIMENT	COLOR	BUBBLES?		
N/A	None	Gray	None		

Sampler Name: Mitchell Bond

Company: CGRS

Sampler Signature: Mitchell Bond

Date: 04/18/23