



333 Main Street Shelby, Montana 59474 / P.O. Box 10640 Bozeman, MT 59179

(406) 460-0903

TO: Jim Griswold, OCD

FROM: Curtis Shuck, WDNM

DATE: December 31, 2023

RE: Seanna #002 (30-005-60623) Pre Plugging Methane Quantification Report

MEMORANDUM

Well Done New Mexico LLC performed Post Plugging Orphan Well Methane Emission Testing, Gas Sampling & Analysis on the Seanna #002 (30-005-60623) on Marh 7, 2023. Due to the condition of the well, the Field Technician made the call to forgo the scheduled Methane Flow test in hopes that a team could get back around to it prior to plugging.

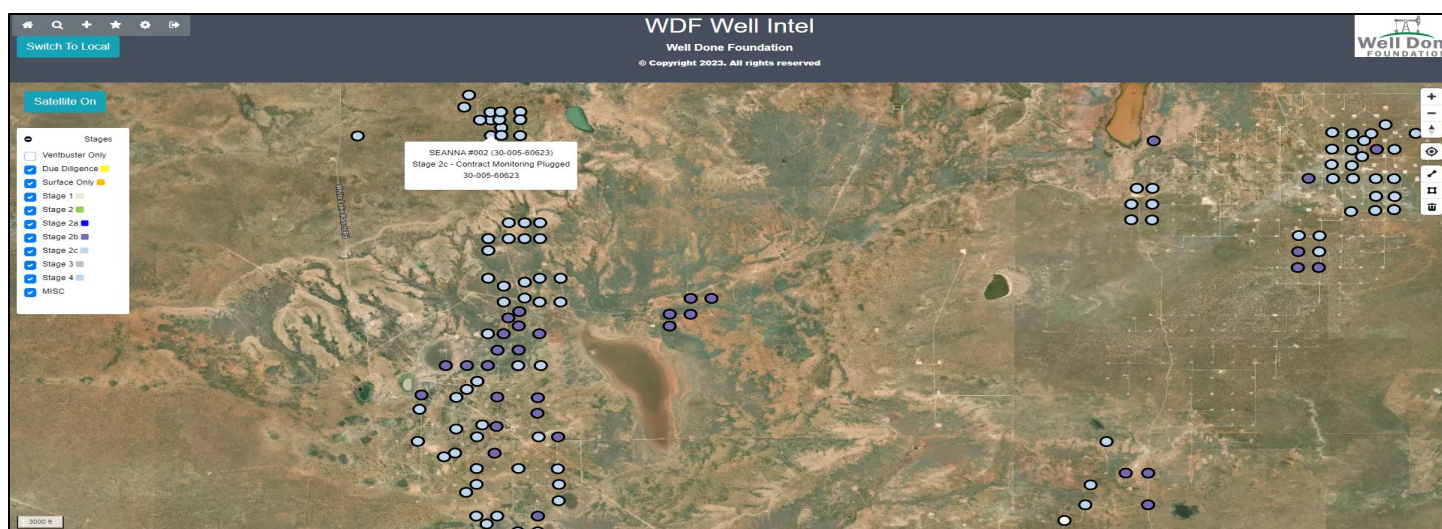


Image 1:1 – Seanna #002 Location

The following are the conclusions:

- Field Gas Analysis confirmed **0% Methane (CH₄)**, and no presence of any Explosive Gases.
- The Tubing and the Casing Port were open with no gasses present: **0.00 m³/d Methane Flow**
- No fluid actively escaping the well.
- The Qualified Measurement Specialist for this Project therefore assigned a **0.00% Methane and 0.00 m³/d Methane Flow**
- Due to the late hour in the day and Safety Concerns from the Joint Well Operations Center (JWOC), the Field Technician was ordered to return safely to the Hobbs, NM Office for reassignment.

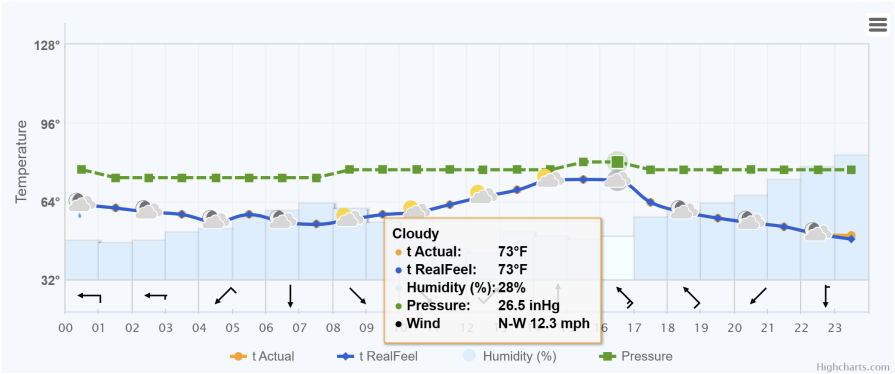


Weather Observations

March 07, 2023

	Atmospheric conditions and temperature °F	RealFeel °F	Atmospheric pressure inHg	Wind speed mph	Humidity
Night	+61°	+61°	26.3	↙ SW 8.3	24%
Morning	+54°	+54°	26.3	↙ E 1.3	49%
Day	+68°	+68°	26.4	↗ NE 8.1	31%
Evening	+57°	+57°	26.4	↗ NW 4.5	49%

Hourly forecast for 07.03.2023



Field Notes:

#	Date	Note
1	2023-03-07	Found pipe broke off in well head upon arrival. Unable to rig up. Called the Joint Well Operations Center (JWOC) and was ordered to return to Hobbs for Safety Concerns.
2	2023-03-07	Found well and took a photo. Uploaded to well intel immediately.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720
District III
1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170
District IV
1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

DEFINITIONS

Action 302407

DEFINITIONS

Operator: CANYON E & P COMPANY 251 O'Connor Ridge Blvd. Irving, TX 75038	OGRID: 269864
	Action Number: 302407
	Action Type: [UF-OMA] Pre-Plug Methane Monitoring (UF-OMA-MMA)

DEFINITIONS

The Orphan Well Mitigation Activity (OMA) forms are a subset of the OCD's forms exclusively designed for activities related to State of New Mexico's contracted plugging and reclamation activities. Specifically, these forms are used for orphan wells or associated facilities which are in a "Reclamation Fund Approved" status. This status represents wells or facilities where the OCD has acquired a hearing order allowing the OCD to perform plugging or reclamation on wells and associated facilities that no longer have a viable operator to perform the necessary work. These forms are not to be utilized for any other purpose.

District I

1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720

District II

811 S. First St., Artesia, NM 88210
Phone:(575) 748-1283 Fax:(575) 748-9720

District III

1000 Rio Brazos Rd., Aztec, NM 87410
Phone:(505) 334-6178 Fax:(505) 334-6170

District IV

1220 S. St Francis Dr., Santa Fe, NM 87505
Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS

Action 302407

QUESTIONS

Operator: CANYON E & P COMPANY 251 O'Connor Ridge Blvd. Irving, TX 75038	OGRID: 269864
	Action Number: 302407
	Action Type: [UF-OMA] Pre-Plug Methane Monitoring (UF-OMA-MMA)

QUESTIONS

Prerequisites	
[OGRID] Well Operator	[269864] CANYON E & P COMPANY
[API] Well Name and Number	[30-005-60623] SEANNA #002
Well Status	Plugged (not released)

Monitoring Event Information*Please answer all the questions in this group.*

Reason For Filing	Pre-Plug Methane Monitoring
Date of monitoring	03/07/2023
Latitude	33.637262
Longitude	-104.03334

Monitoring Event Details*Please answer all the questions in this group.*

Flow rate in cubic meters per day (m³/day)	0.00
Test duration in hours (hr)	2.0
Average flow temperature in degrees Celsius (°C)	19.4
Average gauge flow pressure in kilopascals (kPag)	0.0
Methane concentration in part per million (ppm)	0
Methane emission rate in grams per hour (g/hr)	0.00
Testing Method	Steady State

Monitoring Contractor*Please answer all the questions in this group.*

Name of monitoring contractor	Well Done New Mexico LLC
-------------------------------	--------------------------