



P.O. Box 10640 Bozeman, Montana 59719

(406) 460-0903

TO: Jim Griswold, NMOCD
FROM: Curtis Shuck, Chairman
DATE: October 13, 2024
RE: George Etz #01 (30-025-09430) Orphan Well Pre-Plugging Methane Monitoring

TECHNICAL MEMORANDUM

BACKGROUND:

The Well Done Foundation, Inc. (WDF) performing contract professional services methane monitoring for the State of New Mexico Energy, Minerals and Natural Resources Department – Oil Conservation Division (OCD) for Orphan Oil & Gas Wells in Lea County, NM using the API# and coordinates provided by the OCD.

WDF dispatched a field team to the provided coordinates to locate the well and perform pre plug methane quantification. The field team traveled to the area and began a surface investigation on foot. After extensive grid pattern searching, no evidence of the well or historical oil & gas activity of any kind could be found. No roads, no flow lines, no tanks or separators, no return pits and no garbage of any type was visible at the location.



Image 1.1 – George Etz #001

The team conducted additional desktop investigation through Drilling Edge™ and was unable to find any well history or information of any kind.

FIELD NOTES

10/13/2024 – Travel from Hobbs, NM with Curtis Shuck to the George Etz #001 location South on SR18 and West on the Deep Wells Road. At the approximate location, the team set out on foot and scoured the area for approximately 1-hour looking for evidence of the well or any past oil & gas activity of any kind and was unsuccessful.

CONCLUSION

- Additional details are needed to be able to proceed with the Pre Plug Methane Emissions Analysis.

Appendix A – Site Photos for George Etz #001 (30-025-09430)



1) Approximate location of the George Etz #001 (30-025-09430) – North Facing



Search Our Oil & Gas Database

/ Search

Search Our Oil & Gas Database

What Are You Searching For?

Wells

▼

Operator Name

Operator Name

Well Name

George Etz #001

API # (eg 42-503-12345)

35-025-09430

Lease #

Lease #

State

New Mexico

▼

County

Lea

Well Status

Shut In

▼

Section

Township

Range

Min Monthly BOE

Min BOE

Max Monthly BOE

Max BOE

Min Depth

Min Depth

Max Depth

Max Depth

Field / Formation

Field/Formation

Search Database

Search Results

Displaying Results 0 - 0 of 0

API #	Well Name	Lease Name	Location	Operator	Status
Sorry, No Results Returned					

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

DEFINITIONS

Action 535172

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Operator: Well Done New Mexico LLC (OPG Vendor) 333 Main St Shelby, MT 59474	OGRID: 333567
	Action Number: 535172
	Action Type: [UF-OMA] Pre-Plug Methane Monitoring (UF-OMA-MMA)

DEFINITIONS

The OCD Mitigation Activity (OMA) forms are a subset of the OCD's forms exclusively designed for activities related to State of New Mexico's contracted evaluation, plugging, decommissioning, remediation, salvage and reclamation activities. Specifically, these forms are typically used where the OCD has acquired a hearing order allowing the OCD to perform mitigation activities on wells and associated facilities that no longer have an authorized or viable operator to perform the necessary work. These forms are not to be utilized for any other purpose.

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QUESTIONS

Action 535172

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QUESTIONS

Prerequisites	
[OGRID] Well Operator	[142624] ROCA PRODUCTION INC.
[API] Well Name and Number	[30-025-09430] GEORGE ETZ #001
Well Status	Reclamation Fund Approved

Monitoring Event Information	
Please answer all the questions in this group.	
Reason For Filing	Pre-Plug Methane Monitoring
Date of monitoring	10/13/2024
Latitude	32.2690468
Longitude	-103.2455063

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)	0.0
Average flow temperature in degrees Celsius (°C)	13.0
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