

U.S. Department of the Interior  
BUREAU OF LAND MANAGEMENT

<b>Well Name:</b> PENNZOIL FED	<b>Well Location:</b> T19S / R33E / SEC 12 / SENE / 32.67648 / -103.610169	<b>County or Parish/State:</b> LEA / NM
<b>Well Number:</b> 02	<b>Type of Well:</b> CONVENTIONAL GAS WELL	<b>Allottee or Tribe Name:</b>
<b>Lease Number:</b> NMNM4312	<b>Unit or CA Name:</b>	<b>Unit or CA Number:</b>
<b>US Well Number:</b> 3002526499	<b>Operator:</b> EARTHSTONE OPERATING LLC	

**Subsequent Report**

**Sundry ID:** 2889548  
**Type of Submission:** Subsequent Report      **Type of Action:** Plug and Abandonment  
**Date Sundry Submitted:** 01/07/2026      **Time Sundry Submitted:** 05:37  
**Date Operation Actually Began:** 12/12/2025

**Actual Procedure:** Plugging and abandonment operations on the Pennzoil Federal #002 were completed by JMR Services on behalf of Earthstone Operating, LLC from 12/12/2025 to 1/2/2026. Please see attached P&A Subsequent Report. Attachments: Plugging Operations Current WBD BGM

**SR Attachments**

**Actual Procedure**

Pennzoil\_Federal\_\_002\_PA\_SR\_Attachments\_20260107053635.pdf

Well Name: PENNZOIL FED

Well Location: T19S / R33E / SEC 12 / SENE / 32.67648 / -103.610169

County or Parish/State: LEA / NM

Well Number: 02

Type of Well: CONVENTIONAL GAS WELL

Allottee or Tribe Name:

Lease Number: NMNM4312

Unit or CA Name:

Unit or CA Number:

US Well Number: 3002526499

Operator: EARTHSTONE OPERATING LLC

### Operator

I certify that the foregoing is true and correct. Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Electronic submission of Sundry Notices through this system satisfies regulations requiring a

Operator Electronic Signature: JESSICA DOOLING

Signed on: JAN 07, 2026 05:35 AM

Name: EARTHSTONE OPERATING LLC

Title: Regulatory Specialist

Street Address: 300 N MARIENFELD ST STE 1000

City: MIDLAND

State: TX

Phone: (432) 999-3072

Email address: JESSICA.DOOLING@PERMIANRES.COM

### Field

Representative Name:

Street Address:

City:

State:

Zip:

Phone:

Email address:

### BLM Point of Contact

BLM POC Name: JAMES A AMOS

BLM POC Title: Acting Assistant Field Manager

BLM POC Phone: 5752345927

BLM POC Email Address: JAMOS@BLM.GOV

Disposition: Accepted

Disposition Date: 02/11/2026

Signature: James A Amos

Form 3160-5  
(October 2024)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0220  
Expires: October 31, 2027

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

<b>SUBMIT IN TRIPLICATE - Other instructions on page 2</b>		5. Lease Serial No.
1. Type of Well <input type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator		7. If Unit of CA/Agreement, Name and/or No.
3a. Address	3b. Phone No. (include area code)	8. Well Name and No.
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		9. API Well No.
		10. Field and Pool or Exploratory Area
		11. Country or Parish, State

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)		
	Title	
Signature	Date	

**THE SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by		
	Title	Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

## GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

## SPECIFIC INSTRUCTIONS

*Item 4* - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

*Item 13*: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

## NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c) and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

**BURDEN HOURS STATEMENT:** Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

## Additional Information

### Location of Well

0. SHL: SENE / 1980 FNL / 660 FEL / TWSP: 19S / RANGE: 33E / SECTION: 12 / LAT: 32.67648 / LONG: -103.610169 ( TVD: 0 feet, MD: 0 feet )

BHL: SENE / 1980 FNL / 660 FEL / TWSP: 19S / SECTION: / LAT: 0.0 / LONG: 0.0 ( TVD: 0 feet, MD: 0 feet )

**Subsequent P&A Report  
Permian Resources  
Pennzoil Federal 002  
30-025-26499**

**12/12/25** MIRU.

**12/16/25** Tubing Operations: Tie back rig, continue picking up tubing, 398 joints total, tagged CIBP at 12,770 ft. Pumping Operations: Continue circulating well, total of 280 barrel of 10# salt gel mud. Tested casing to 500 psi. Set and tagged CIBP at 12,770'. Ran in the hole with Cement Bond log from (12,770 ft) to (0 ft).

**12/17/25** Tagged CIBP @ 12770'. Plug (# 1) Spot (30 sxs) class (H) cement From 12,770' to 12,525'. Displaced with (48.4bbls).

**12/18/25** RIH and tagged TOC @ 12528'. Plug (# 2) Spot (60 sxs) class (H) cement From 12,341' to 11,853'. Displaced with (45.8bbls). RIH and tagged TOC @ 11840'. Plug (# 3) Spot (30 sxs) class (H) cement From 10,815' to 10,571'. Displaced with (40.9bbls).

**12/19/25** RIH and tagged TOC @ 10565'. RIH and perf'd @ 7568'. Rigged up pump and Pressure up against perf to (1500 psi). No rate. State Orders: Company representative got in contact with BLM engineers, instructed to perforate at 7500 ft and attempt to squeeze there. RIH and perf'd @ 7500'. EIR of 3 bbls/min @ 600 psi. RIH with (5.5") packer and set at (7016 ft). Plug (# 4) Squeezed (56sxs) class (H) cement from 7500' to 7324'. Displaced with (34.3bbls) Shut in pressure (0 psi).

**12/22/25** RIH and tagged TOC @ 7273'. RIH and perf'd @ 5350'. Plug (# 5) Squeezed (240sxs) class (C) cement from 5350' to 4327'. Displaced with (22.4bbls) Shut in pressure (0 psi). RIH and tagged TOC @ 4290'. RIH and perf'd @ 3310'. Plug (# 6) Squeezed (201sxs) class (C) cement from 3310' to 2780'. Displaced with (16.1bbls) Shut in pressure (0 psi).

**12/23/25** RIH and tagged TOC @ 2737'. RIH and perf'd @ 1881'. EIR of 3 bbls/min @ 200 psi. Plug (# 7) Squeezed (91sxs) class (C) cement from 1881' to 1492'. Displaced with (11.75bbls) Shut in pressure (0 psi). RIH and tagged TOC @ 1470'. RIH and perf'd @ 400'. EIR of 3 bbls/min @ 100 psi. Plug (# 8) Rigged up pump and circulated (120 sxs) class (C) cement from 400' to surface. RDMO.

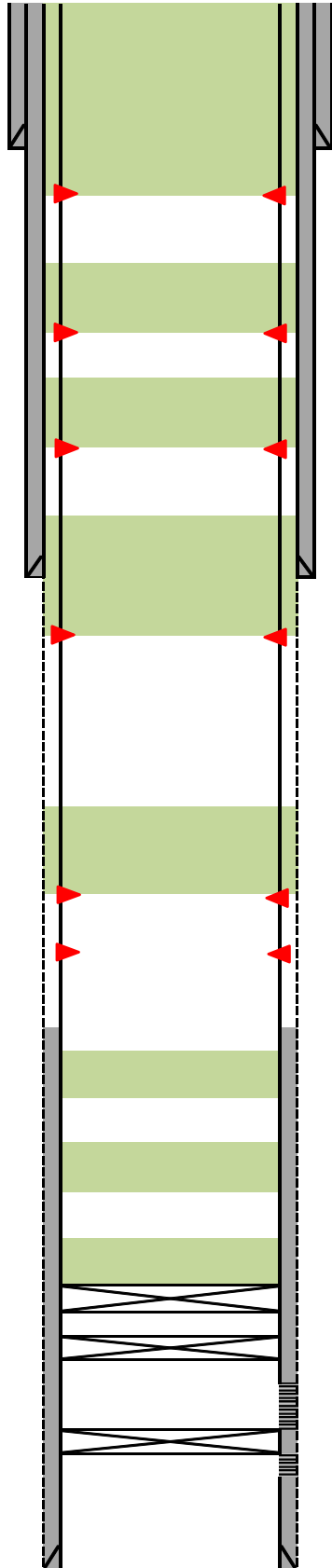
**01/02/26** Cutoff wellhead. Install below ground P&A marker.

Current WBD

Author:	<u>Shyanne @ JMR</u>	Well No.	<u>#2</u>
Well Name	<u>Pennzoil Federal</u>	API #:	<u>30-025-26499</u>
Field/Pool	<u>Quail Ridge; Morrow (gas)</u>	Location:	<u>1980 FNL &amp; 660 FEL</u>
County	<u>Lea</u>		<u>Sec 12, T19S, R33E</u>
State	<u>NM</u>	GL:	<u>3776'</u>
Spud Date	<u>11/4/1979</u>		

Description	O.D.	Grade	Weight	Depth	Hole	Cmt Sx	TOC
Surface	13 3/8	H40	48#	350'	17 1/2	400	0'
Intermediate	8 5/8	H40	24#/32#	5205'	11	2,800	0'
Production	5 1/2	N80	17#	13400'	7 7/8	850	9510'

Formation Tops	
T. Salt	1545'
Rustler	1570'
B. Salt	2830'
Yates	3240'
Queen	4426'
San Andres	5040'
Bone Springs	7518'
Wolfcamp	10750'
Strawn	12028'
Atoka	12284'
Morrow	12800'
Barnett	13338'



Plug (# 8) Rigged up pump and circulated (120 sxs) class (C) cement from 400' to surface.  
Perf'd @ 400'.

Tagged TOC @ 1470'.

Plug (# 7) Squeezed (91sxs) class (C) cement from 1881' to 1492'.  
Perf'd @ 1881'.

Tagged TOC @ 2737'.

Plug (# 6) Squeezed (201sxs) class (C) cement from 3310' to 2780'.  
Perf'd @ 3310'.

Tagged TOC @ 4290'.

Plug (# 5) Squeezed (240sxs) class (C) cement from 5350' to 4327'.  
Perf'd @ 5350'.

Tagged TOC @ 7273'

Plug (# 4) Squeezed (56sxs) class (H) cement from 7500' to 7324'.  
Perf'd @ 7500'

Perf'd @ 7568'

Tagged TOC @ 10565'.

Plug (# 3) Spot (30 sxs) class (H) cement From 10,815' to 10,571'.

Tagged TOC @ 11840'

Plug (# 2) Spot (60 sxs) class (H) cement From 12,341' to 11,853'.

Tagged TOC @ 12528'

Plug (# 1) Spot (30 sxs) class (H) cement From 12,770' to 12,525'.  
Set and tagged CIBP at 12,770'.

Existing CIBP @ 12846'.

Morrow perfs @ 12946' to 12952'. (7/25/2002)

Morrow perfs @ 13179' to 13213'. (Sqz'd on 9/9/1980)

Existing CIBP @ 13083'.

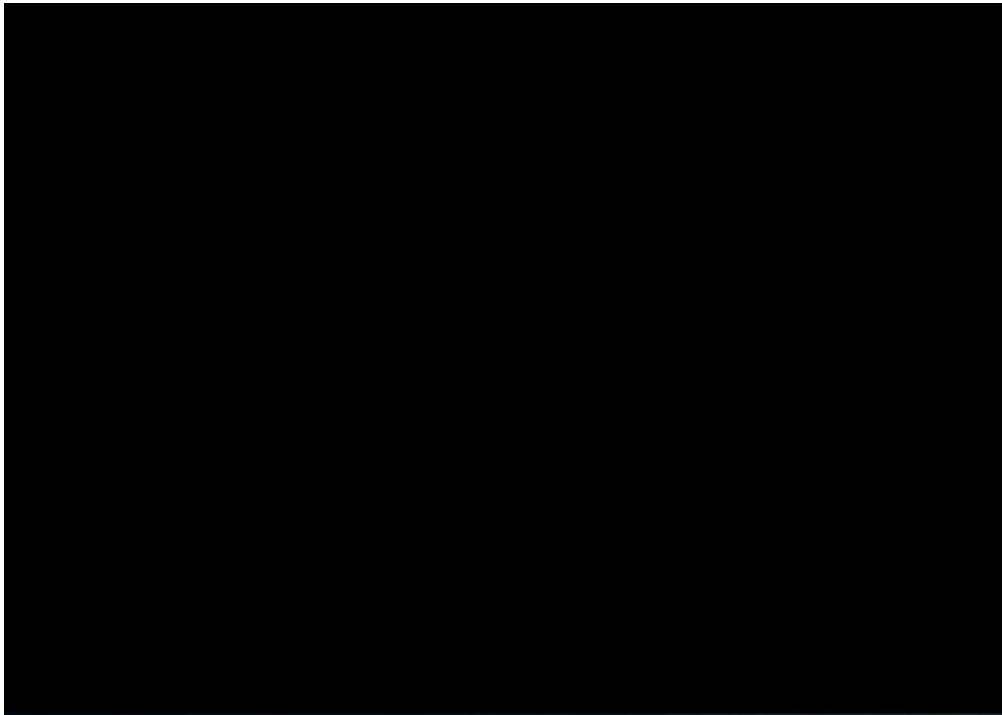
Perfs @ 13317' to 13327'. (1/6/1980)









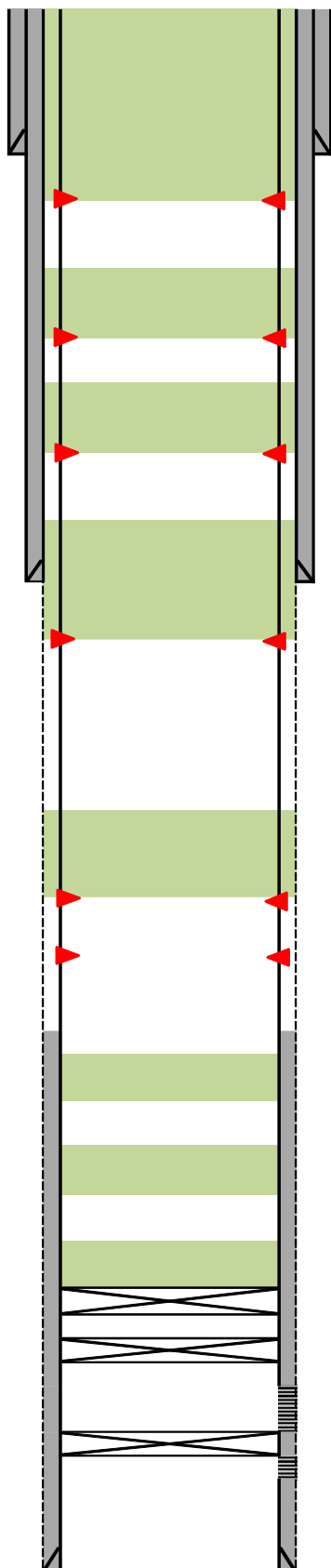


Current WBD

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Plug (# 4) Squeezed (56sxs) class (H) cement from 7500' to 7324'.  
Perf'd @ 7500'

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Morrow perfs @ 12946' to 12952'. (7/25/2002)

Morrow perfs @ 13179' to 13213'. (Sqz'd on 9/9/1980)

Existing CIBP @ 13083'.

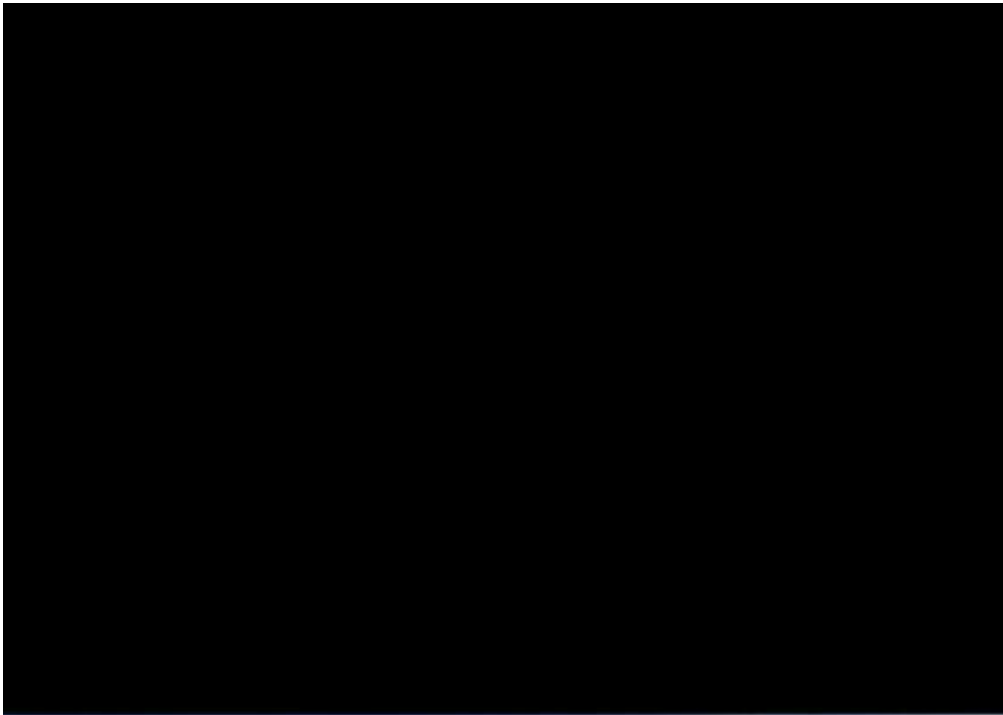
Perfs @ 13317' to 13327'. (1/6/1980)













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**

CONDITIONS

Action 554029

**CONDITIONS**

Operator: Earthstone Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 331165
	Action Number: 554029
	Action Type: [C-103] Sub. Plugging (C-103P)

**CONDITIONS**

Created By	Condition	Condition Date
gcordero	None	3/4/2026