

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan-Grisham
Governor

Erin Taylor
Acting Cabinet Secretary

Ben Shelton
Deputy Secretary

Albert C.S. Chang
Division Director
Oil Conservation Division



Brendon Johnson
BRENDON.JOHNSON@mewbourne.com

ADMINISTRATIVE NON-STANDARD LOCATION

Administrative Order NSL - 9341

**Mewbourne Oil Company [OGRID 14744]
Coltrane 36 25 W00J Federal Com Well No. 1H
API No. 30-015-49130**

Reference is made to your application received on April 24th, 2026.

Proposed Location

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	430 FSL & 2390 FEL	O	36	25S	31E	Eddy
First Take Point	431 FSL & 1699 FEL	O	36	25S	31E	Eddy
Last Take Point	2502 FSL & 1652 FEL	J	25	25S	31E	Eddy
Terminus	2555 FSL & 1651 FEL	J	25	25S	31E	Eddy

Proposed Horizontal Gas Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
E/2 Section 36 SE/4 Section 25	480	Purple Sage; Wolfcamp, Gas	98220

You have requested to complete this horizontal well described above in the referenced pool or formation. This well is governed by special rules R-14262, for the Purple Sage; Wolfcamp (Gas) Pool and governs wells to be located at least 330 feet from the unit outer boundary of a spacing unit and no closer than 10 feet to any quarter – quarter section line. The completed intervals of

Administrative Order NSL - 9341
Mewbourne Oil Company
Page 2 of 2

horizontal wells are to be located no closer than 330 feet to the exterior boundary of a standard 320 - acre spacing unit.

The request to deviate from an orthodox location has met all requirements of 19.15.16.15 (C)(5)(a) NMAC. It is understood that you are seeking this exception in order to create a non-standard location, comprised of First and Last Take Points referenced above within the described Horizontal Spacing Unit.

The well's completed interval is as close as 138 feet to the northern boundary of the horizontal spacing unit. Encroachment will impact the following tract(s).

Section 25, T25S, R31E, encroachment to the NE/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you are seeking this unorthodox location in order to maximize the recovery of oil and gas reserves within the Wolfcamp formation underlying the E/2 Section 36 and SW/4 Section 25, thereby preventing waste and protecting correlative rights.

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per Subsection B of 19.15.15.13 NMAC, **Division approves this unorthodox location.**

Reference this NSL order number on the As Drilled C-102 submitted with the Authorization to Transport, to place this well into production.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.



Albert C.S. Chang
Division Director
AC/lrl

Date: 06/12/2026

ID NO. 578898

NSL - 9341

Revised March 23, 2017

RECEIVED: 04/24/26	REVIEWER:	TYPE:	APP NO:
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ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
 - Geological & Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: MEWBOURNE OIL COMPANY	OGRID Number: 14744
Well Name: COLTRANE 36/25 W00J FED COM #1H	API: 3001549130
Pool: PURPLE SAGE; WOLFCAMP (GAS)	Pool Code: 98220

SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED BELOW

- 1) **TYPE OF APPLICATION:** Check those which apply for [A]
- A. Location – Spacing Unit – Simultaneous Dedication
 NSL NSP (PROJECT AREA) NSP (PRORATION UNIT) SD
- B. Check one only for [I] or [II]
- [I] Commingling – Storage – Measurement
 DHC CTB PLC PC OLS OLM
- [II] Injection – Disposal – Pressure Increase – Enhanced Oil Recovery
 WFX PMX SWD IPI EOR PPR

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
- A. Offset operators or lease holders
 B. Royalty, overriding royalty owners, revenue owners
 C. Application requires published notice
 D. Notification and/or concurrent approval by SLO
 E. Notification and/or concurrent approval by BLM
 F. Surface owner
 G. For all of the above, proof of notification or publication is attached, and/or,
 H. No notice required

FOR OCD ONLY	
<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

BRENDON JOHNSON
Print or Type Name

Signature

4/23/2026
Date

(432) 682-3715
Phone Number

BRENDON.JOHNSON@mewbourne.com
e-mail Address

MEWBOURNE OIL COMPANY

414 WEST TEXAS ST.
MIDLAND, TX 79701

TELEPHONE (432) 682-3715

April 24, 2026

FedEx Overnight Mail

New Mexico Oil Conservation Division
1220 S. St. Francis Drive
Santa Fe, New Mexico 87505
Attn: Mr. Leonard Lowe

Re: Application for Unorthodox Well Location
COLTRANE 36/25 W00J FED COM #1H
API:3001549130

Surface Location: 430' FSL & 2390' FEL (Unit 0 – Section 36, T25S, R31E)
First Take Point: 431' FSL & 1699' FEL (Section 36, T25S, R31E)
Bottomhole Location: 2555' FSL & 1651' FEL (Unit J – Section 25, T25S, R31E)
Last Take Point: 2502' FSL & 1652' FEL (Section 25, T25S, R31E)
Proration Unit: SE/4 of Section 25 and E/2 of Section 36, T25S, R31E, NMPM,
Eddy County, New Mexico
Pool: Purple Sage; Wolfcamp (Gas), Pool Code (98220)

Dear Mr. Lowe:

Pursuant to Division Rule 19.15.15.13, Mewbourne Oil Company (“Mewbourne”) respectfully requests administrative approval of an unorthodox gas well location for its proposed COLTRANE 36/25 W00J FED COM #1H well. This well will be drilled as a horizontal gas well in the Purple Sage; Wolfcamp (Gas), Pool Code (98220).

The COLTRANE 36/25 W00J FED COM #1H well will be dedicated to a 480-acre gas spacing and proration unit comprising the SE/4 of Section 25 and E/2 of Section 36, T25S, R31E, NMPM, Eddy County, New Mexico.

The Purple Sage; Wolfcamp (Gas), Pool Code (98220) is currently governed by Division Rule 19.15.15.10 which requires standard 320-acre gas spacing and proration units with wells to be located no closer than 330 feet to the outer boundary of the spacing unit, nor closer than 10 feet to any interior quarter-quarter section line or subdivision inner boundary, or in the case of a horizontal well, no closer than 330 feet to the outer boundary of the producing area.

The unorthodox location is necessary in order to maximize the recovery of oil and gas reserves from the Wolfcamp formation underlying SE/4 of Section 25 and E/2 of Section 36, T25S, R31E, NMPM, Eddy County, New Mexico.

The affected offset acreage comprises of NE/4 of Section 25, T25S, R31E, NMPM, Eddy County, New Mexico and the NE/4 of Section 1, T26S, R31E, NMPM, Eddy County, New Mexico (See Attached Map). Notice of this application is being provided to the attached list of parties.

Enclosed is a Form C-102 showing the surface, first take point, and bottomhole locations for the COLTRANE 36/25 W00J FED COM #1H well. Also, attached is a map showing the affected offset acreage, notice letter and offset notice list of parties and their addresses.

In summary, approval of the application will provide Mewbourne Oil Company the opportunity to recover additional oil and gas reserves from the Purple Sage; Wolfcamp (Gas), Pool Code (98220) underlying the SE/4 of Section 25 and E/2 of Section 36, T25S, R31E, NMPM, Eddy County, New Mexico that may otherwise not be recovered, thereby preventing waste, and will not violate correlative rights.

Please contact me at (432) 682-3715 or brendon.johnson@mewbourne.com if you have any questions or need additional information.

Sincerely,
MEWBOURNE OIL COMPANY



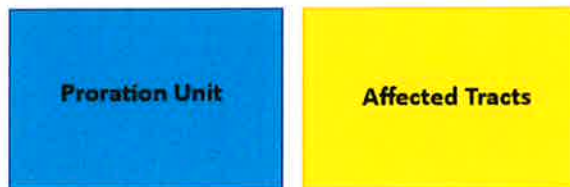
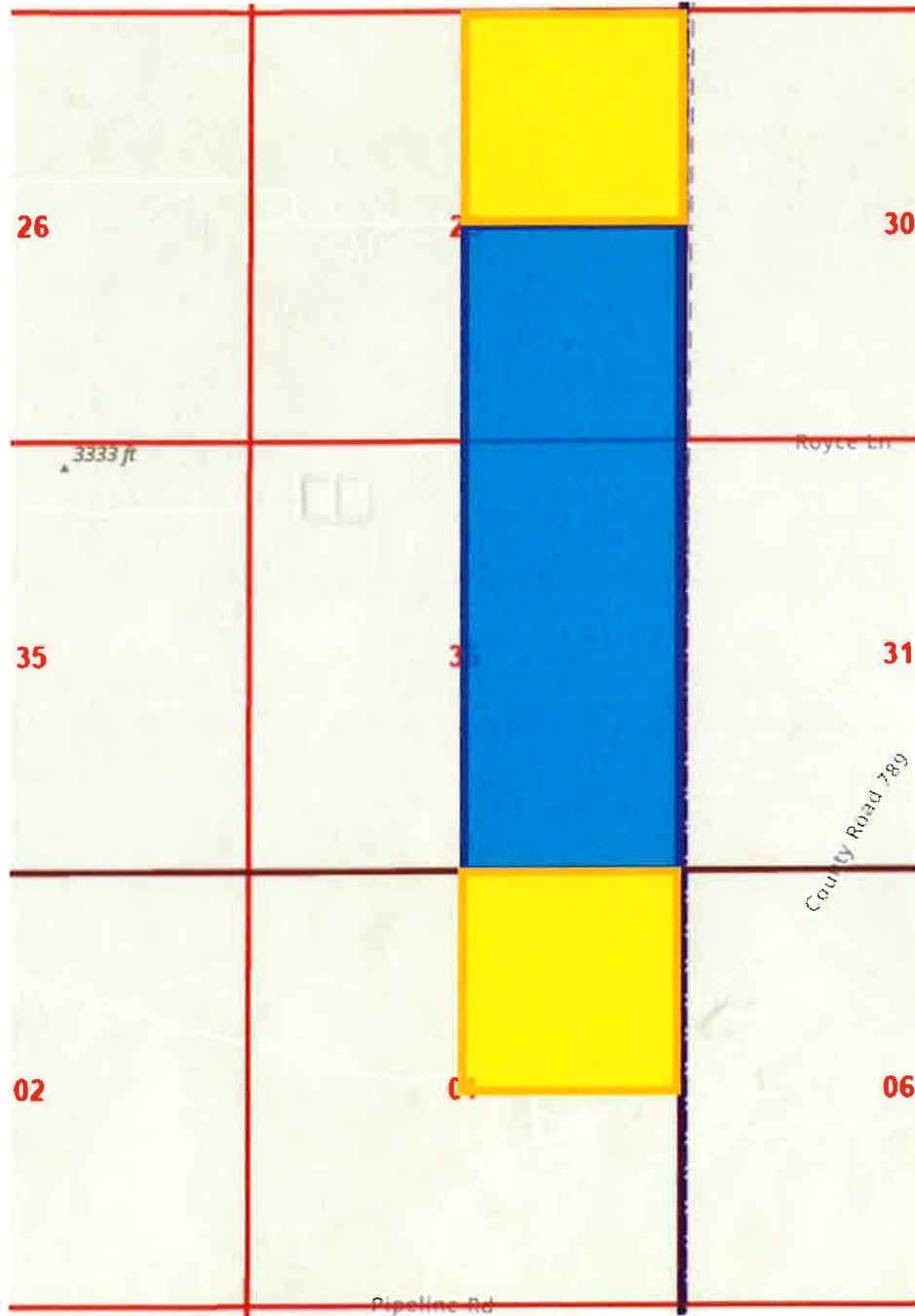
Brendon Johnson
Landman

Enclosures

Offset Plat

T25S, R31E & T26S, R31E

Eddy County, NM

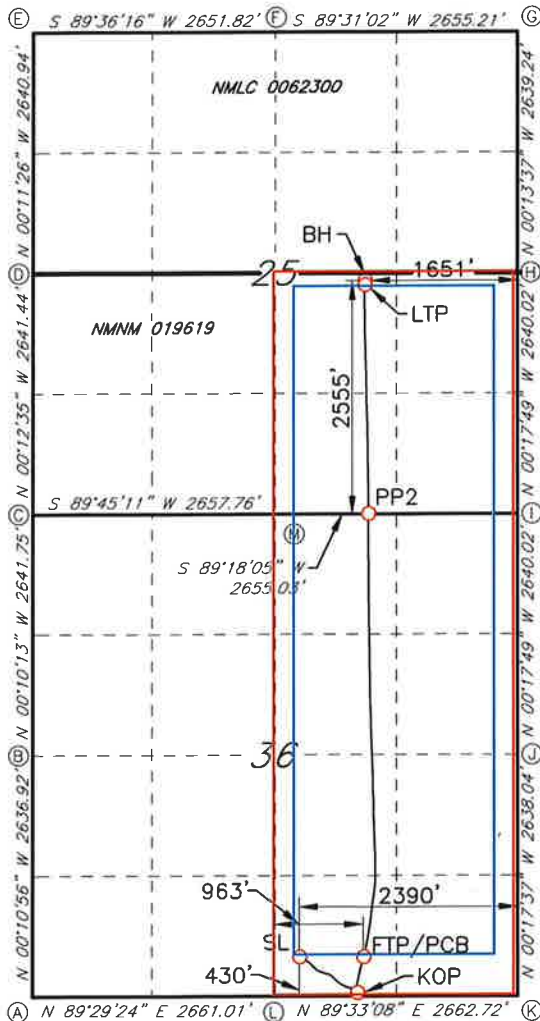


ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

COLTRANE 36/25 WOJ FED COM #1H



GEODETTIC DATA
 NAD 83 GRID - NM EAST

CORNER DATA
 NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
 430' FSL & 2390' FEL SEC.36
 N: 393620.6 - E: 727959.1

A: FOUND BRASS CAP "1916"
 N: 393164.8 - E: 725028.3

LAT: 32.0807098° N
 LONG: 103.7307814° W

B: FOUND BRASS CAP "1939"
 N: 395801.2 - E: 725019.9

KICK OFF POINT (KOP)
 39' FSL & 1771' FEL SEC.36
 N: 393233.9 - E: 728580.3

C: FOUND BRASS CAP "1939"
 N: 398442.3 - E: 725012.1

LAT: 32.0796374° N
 LONG: 103.7287829° W
 MD: = 11262.0'

D: FOUND BRASS CAP "1939"
 N: 401083.2 - E: 725002.4

**FIRST TAKE POINT FTP/POINT
 CLOSEST TO BOUNDARY (FTP/PCB)**
 431' FSL & 1699' FEL SEC.36
 N: 393262.8 - E: 728649.8

E: FOUND BRASS CAP "1939"
 N: 403723.6 - E: 724993.6

LAT: 32.0807162° N
 LONG: 103.7285514° W
 MD: = 11864.0'

F: FOUND BRASS CAP "1939"
 N: 403741.9 - E: 727644.8

PENETRATION POINT 2 (PP2)
 0' FSL & 1625' FEL SEC.25
 N: 398466.4 - E: 728699.3

G: FOUND 1/2" REBAR
 N: 403764.2 - E: 730299.4

LAT: 32.0940186° N
 LONG: 103.7283038° W
 MD: = 16733.4'

H: FOUND BRASS CAP "1916"
 N: 401125.6 - E: 730309.8

LAST TAKE POINT (LTP)
 2502' FSL & 1652' FEL SEC.25
 N: 400967.3 - E: 728659.1

I: CALCULATED CORNER
 N: 398486.2 - E: 730323.5

LAT: 32.1008937° N
 LONG: 103.7283883° W
 MD: = 19235.0'

J: FOUND BRASS CAP "1916"
 N: 395846.7 - E: 730337.2

BOTTOM HOLE (BH)
 2555' FSL & 1651' FEL SEC.25
 N: 401020.3 - E: 728659.2

K: FOUND BRASS CAP "1916"
 N: 393209.3 - E: 730350.7

LAT: 32.1010395° N
 LONG: 103.7283871° W
 MD: = 19288.0'

L: FOUND BRASS CAP "1916"
 N: 393188.5 - E: 727688.6

M: FOUND BRASS CAP "1939"
 N: 398453.8 - E: 727669.2

MEWBOURNE OIL COMPANY

414 West Texas Ave.
Midland, Texas 79701
Phone (432) 682-3715

FedEx Overnight Mail

<OWNER>
<ATTN>
<ADDRESS LINE 1>
<ADDRESS LINE 2>
<CITY>, <STATE> <ZIP>

Re: Mewbourne Oil Company's Application for Unorthodox Well Locations
BEBOP 36/25 & COLTRANE 36/25, T25S, R31E, Eddy County, New Mexico

Ladies and Gentlemen:

Enclosed please find a copy of the application filed by Mewbourne Oil Company ("Mewbourne") for approval of unorthodox gas well location for the below BEBOP 36/25 & COLTRANE 36/25 wells located at the surface, first take point, last take point, and bottomhole locations described below. The well will test Purple Sage; Wolfcamp (Gas), Pool Code (98220) and will be dedicated to a standard 480-acre gas spacing and proration unit comprising the SW/4 of Section 25 and W/2 of Section 36, T25S, R31E, NMPM, Eddy County, New Mexico & SE/4 of Section 25 and E/2 of Section 36, T25S, R31E, NMPM, Eddy County, New Mexico, respectively. The unorthodox locations are necessary in order to maximize the recovery of oil and gas reserves within the Wolfcamp formation underlying the SW/4 of Section 25 and W/2 of Section 36, T25S, R31E, NMPM, Eddy County, New Mexico & SE/4 of Section 25 and E/2 of Section 36, T25S, R31E, NMPM, Eddy County, New Mexico, respectively.

BEBOP 36/25 W0NK FED COM #1H

API:3001548936

Surface Location: 340' FSL & 2060' FWL (Unit N – Section 36, T25S, R31E)
First Take Point: 359' FSL & 2269' FWL (Section 36, T25S, R31E)
Bottomhole Location: 2565' FSL & 2282' FWL (Unit K – Section 25, T25S, R31E)
Last Take Point: 2513' FSL & 2281' FWL (Section 25, T25S, R31E)
Proration Unit: SW/4 of Section 25 and W/2 of Section 36, T25S, R31E, NMPM,
Eddy County, New Mexico
Pool: Purple Sage; Wolfcamp (Gas), Pool Code (98220)

BEBOP 36/25 W1NK FED COM #2H

API:3001548935

Surface Location: 340' FSL & 2030' FWL (Unit N – Section 36, T25S, R31E)
First Take Point: 143' FSL & 1707' FWL (Section 36, T25S, R31E)
Bottomhole Location: 2560' FSL & 1708' FWL (Unit K – Section 25, T25S, R31E)
Last Take Point: 2509' FSL & 1709' FWL (Section 25, T25S, R31E)
Proration Unit: SW/4 of Section 25 and W/2 of Section 36, T25S, R31E, NMPM,
Eddy County, New Mexico
Pool: Purple Sage; Wolfcamp (Gas), Pool Code (98220)

BEBOP 36/25 W0ML FED COM #1HAPI:3001548937

Surface Location: 340' FSL & 2000' FWL (Unit N – Section 36, T25S, R31E)

First Take Point: 311' FSL & 1115' FWL (Section 36, T25S, R31E)

Bottomhole Location: 2557' FSL & 1140' FWL (Unit L – Section 25, T25S, R31E)

Last Take Point: 2500' FSL & 1140' FWL (Section 25, T25S, R31E)

Proration Unit: SW/4 of Section 25 and W/2 of Section 36, T25S, R31E, NMPM,
Eddy County, New Mexico

Pool: Purple Sage; Wolfcamp (Gas), Pool Code (98220)

COLTRANE 36/25 W0OJ FED COM #1HAPI:3001549130

Surface Location: 430' FSL & 2390' FEL (Unit 0 – Section 36, T25S, R31E)

First Take Point: 431' FSL & 1699' FEL (Section 36, T25S, R31E)

Bottomhole Location: 2555' FSL & 1651' FEL (Unit J – Section 25, T25S, R31E)

Last Take Point: 2502' FSL & 1652' FEL (Section 25, T25S, R31E)

Proration Unit: SE/4 of Section 25 and E/2 of Section 36, T25S, R31E, NMPM,
Eddy County, New Mexico

Pool: Purple Sage; Wolfcamp (Gas), Pool Code (98220)

COLTRANE 36/25 W1OJ FED COM #2HAPI:3001549182

Surface Location: 430' FSL & 2450' FEL (Unit 0 – Section 36, T25S, R31E)

First Take Point: 137' FSL & 2365' FEL (Section 36, T25S, R31E)

Bottomhole Location: 2561' FSL & 2299' FEL (Unit J – Section 25, T25S, R31E)

Last Take Point: 2479' FSL & 2299' FEL (Section 25, T25S, R31E)

Proration Unit: SE/4 of Section 25 and E/2 of Section 36, T25S, R31E, NMPM,
Eddy County, New Mexico

Pool: Purple Sage; Wolfcamp (Gas), Pool Code (98220)

As the owner of an interest that may be affected by the proposed unorthodox gas well location, you are being provided notice as per Division rules and regulations. *Objections must be filed in writing at the Division's Santa Fe office within 20 days from the date this notice was sent to you.* If no objection is received within twenty days after the filing of this application and proof of notice with the Division, the application may be approved.

Should you have any questions regarding the above, please email me at brendon.johnson@mewbourne.com or call at (432) 682-3715.

Sincerely,
MEWBOURNE OIL COMPANY



Brendon Johnson
Landman

Enclosures

Affected Parties

COLTRANE 36/25 NSL

FedEx Overnight Tracking Number	Owners	Address:	Attn:	Date Letter Sent
8710-0992-1586	Devon Energy Production Company, LP	333 W. Sheridan Ave., Oklahoma City, OK 73102	Ryan Cloer	4/23/2026
N/A	Mewbourne Oil Company	414 West Texas Ave. Midland, Texas 79701	N/A	N/A

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 578898

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88240	OGRID: 14744
	Action Number: 578898
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	5/4/2026