

Santa Fe Main Office
Phone: (505) 476-3441
General Information
Phone: (505) 629-6116

State of New Mexico
Energy, Minerals and Natural Resources

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

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

WELL API NO. 30-015-49892
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Rio Grande 2/1 State Com
8. Well Number 523H
9. OGRID Number 14744
10. Pool name or Wildcat Palmillo; Bone Spring, Southwest Palmillo: Bone Spring
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3476

SUNDRY NOTICES AND REPORTS ON WELLS
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well Gas Well Other

2. Name of Operator
Mewbourne Oil Company

3. Address of Operator **P.O. Box 5270**
Hobbs, NM 88241

4. Well Location
Unit Letter **E** : **2080** feet from the **North** line and **210** feet from the **West** line
Section **2** Township **19S** Range **28E** NMPM **Eddy** County

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: <input type="checkbox"/>	

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

Mewbourne Oil Company requests to change the Horizontal Spacing Unit and associated pools. Please see attached C-102s for details.

Spud Date:

Rig Release Date:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE  TITLE Regulatory Specialist DATE 11/4/25

Type or print name John Harrison E-mail address: john.harrison@mewbourne.com PHONE: 575-393-5905

For State Use Only

APPROVED BY: _____ TITLE _____ DATE _____

Conditions of Approval (if any): _____

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Revised July 9, 2024
		Submittal Type: <input type="checkbox"/> Initial Submittal <input type="checkbox"/> Amended Report <input checked="" type="checkbox"/> As Drilled

WELL LOCATION INFORMATION

API Number 30-015-49892	Pool Code 96413	Pool Name PALMILLO; BONE SPRING, SOUTHWEST
Property Code 333205	Property Name RIO GRANDE 2/1 STATE COM	Well Number 523H
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Ground Level Elevation 3476'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
E	2	19S	28E		2080 FNL	210 FWL	32.6913961°N	104.1549509°W	EDDY

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
H	1	19S	28E		1979 FNL	85 FEL	32.6919789°N	104.1221825°W	EDDY

Dedicated Acres 160	Infill or Defining Well	Defining Well API R-23056	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
E	2	19S	28E		1985 FNL	10 FWL	32.6916506°N	104.1555972°W	EDDY


First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
E	2	19S	28E		1997 FNL	302 FWL	32.6916250°N	104.1546498°W	EDDY

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
H	1	19S	28E		1979 FNL	139 FEL	32.6919775°N	104.1223580°W	EDDY

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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<p>OPERATOR CERTIFICATIONS</p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p style="text-align: right;"><i>John Harrison</i> 11/07/2025</p>	<p>SURVEYOR CERTIFICATIONS</p> <p><i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me under my supervision, and that the same is true and correct to the best of my belief.</i></p> <div style="text-align: center;">  </div>
Signature John Harrison	Signature and Seal of Professional Surveyor <i>Robert M. Howett</i>
Date 11/07/2025	Certificate Number 19680
Printed Name john.harrison@mewbourne.com	Date of Survey 11/12/2023
Email Address	

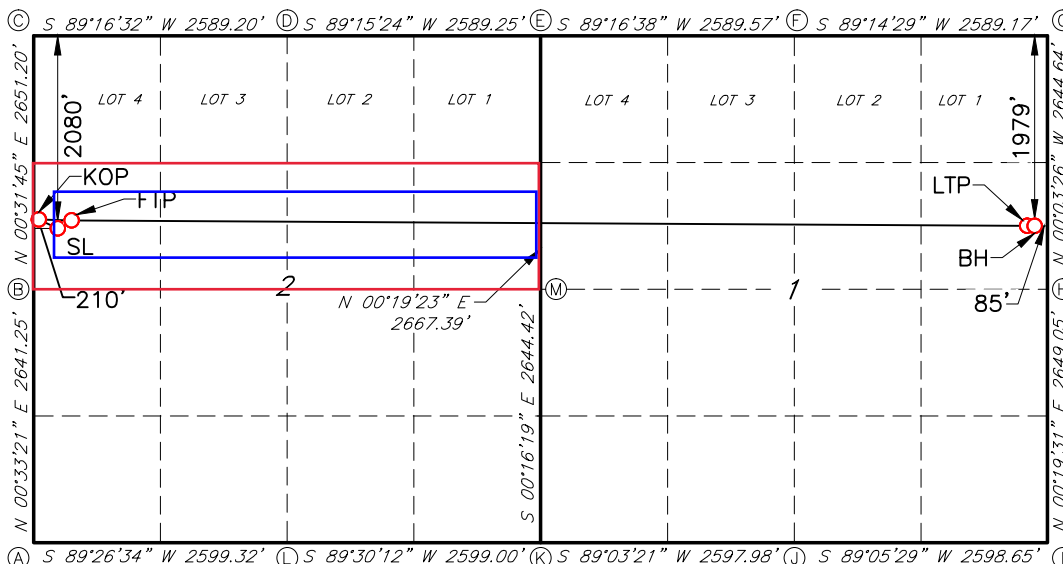
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

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.

RIO GRANDE 2/1 STATE COM #523H



GEODETTIC DATA
 NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
 2080' FNL & 210' FWL SEC. 2
 N: 615307.3 - E: 596215.0

LAT: 32.6913961° N
 LONG: 104.1549509° W

KICK OFF POINT (KOP)
 1985' FNL & 10' FWL SEC. 2
 N: 615399.5 - E: 596016.0

LAT: 32.6916506° N
 LONG: 104.1555972° W
 MD: = 6895.0'

FIRST TAKE POINT (FTP)
 1997' FNL & 302' FWL SEC. 2
 N: 615390.7 - E: 596307.5

LAT: 32.6916250° N
 LONG: 104.1546498° W
 MD: = 7451.0'

LAST TAKE POINT (LTP)
 1979' FNL & 139' FEL SEC. 1
 N: 615537.2 - E: 606241.5

LAT: 32.6919775° N
 LONG: 104.1223580° W
 MD: = 17421.0'

BOTTOM HOLE (BH)
 1979' FNL & 85' FEL SEC. 1
 N: 615537.8 - E: 606295.4

LAT: 32.6919789° N
 LONG: 104.1221825° W
 MD: = 17475.0'

CORNER DATA
 NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1941"
 N: 612093.1 - E: 595974.2

B: FOUND BRASS CAP "1941"
 N: 614733.6 - E: 595999.8

C: FOUND BRASS CAP "1914"
 N: 617384.0 - E: 596024.3

D: FOUND BRASS CAP "1914"
 N: 617416.7 - E: 598612.6

E: FOUND BRASS CAP "1914"
 N: 617450.3 - E: 601201.0

F: FOUND BRASS CAP "1914"
 N: 617483.0 - E: 603789.7

G: FOUND BRASS CAP "1914"
 N: 617517.3 - E: 606378.0

H: FOUND BRASS CAP "1941"
 N: 614873.3 - E: 606380.7

I: FOUND BRASS CAP "1941"
 N: 612224.9 - E: 606365.7

J: FOUND BRASS CAP "1941"
 N: 612183.7 - E: 603768.0

K: FOUND BRASS CAP "1941"
 N: 612140.9 - E: 601171.0

L: FOUND BRASS CAP "1941"
 N: 612118.4 - E: 598572.7

M: FOUND BRASS CAP "1941"
 N: 614783.6 - E: 601186.0

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Property Code 333205	Property Name RIO GRANDE 2/1 STATE COM	Well Number 523H
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Ground Level Elevation 3476'
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal

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Signature _____ Date _____	Signature and Seal of Professional Surveyor <i>Robert M. Howett</i>
Printed Name _____	Certificate Number 19680 Date of Survey 11/12/2023
Email Address _____	

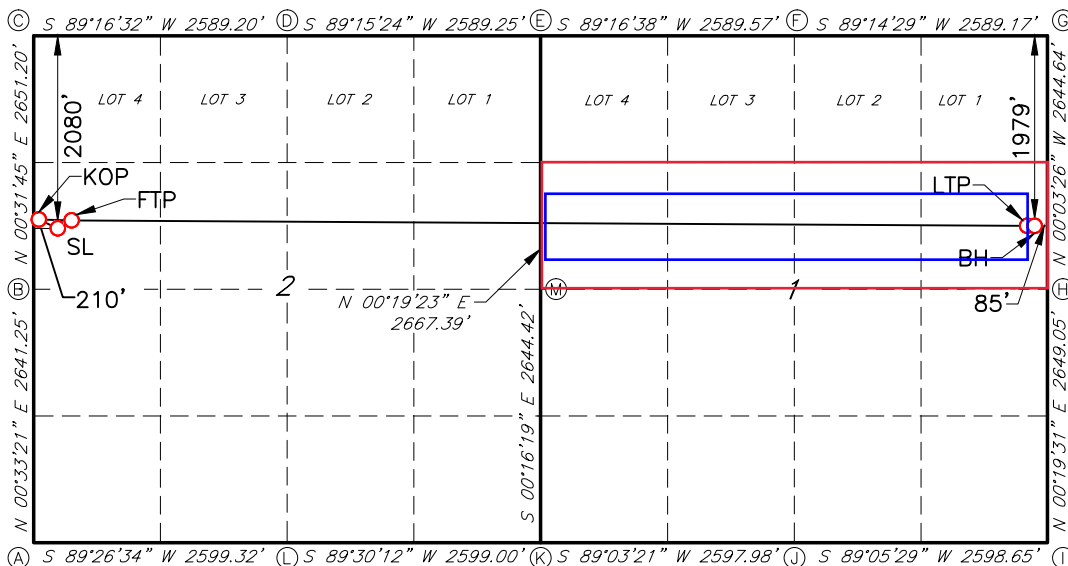
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Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 524342

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88240	OGRID: 14744
	Action Number: 524342
	Action Type: [C-103A] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
dmcclure	Correct past production to the correct pools.	4/10/2026