

ID NO. 349720

NSP - 2213

Revised March 23, 2017

RECEIVED: 05/31/24	REVIEWER:	TYPE:	APP NO: pLEL2416964668
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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: Lobo 33/28 Fed Com #402H, #474H, #521H, #523H, #564H, #582H & #623H **API:** 30-025-Pending
Pool: Bilbrey Basin; Bone Spring **Pool Code:** 5695

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

- ☐ Notice Complete
☐ 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.

Adriana Salgado

Print or Type Name

ASalgado
 Signature

May 23, 2024

Date

432-682-3715

Phone Number

asalgado@mewbourne.com

e-mail Address

MEWBOURNE OIL COMPANY

500 West Texas, Suite 1020
Midland, Texas 79701
Phone (432) 682-3715
Fax (432) 685-4170

May 31, 2024

Via Certified Mail

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

Re: Application for Non-Standard Proration Unit
LOBO 33/28 FED COM #402H (B1ML)
Surface Location: 150' FSL & 1981' FWL (Sec. 33)
First Take Point: 100' FSL & 930' FWL (Unit M – Sec.33)
Last Take Point: 2543' FSL & 930' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 930' FWL (Unit L – Sec. 28)
LOBO 33/28 FED COM #474H (B1NK)
Surface Location: 150' FSL & 2089' FWL (Sec. 33)
First Take Point: 100' FSL & 2250' FWL (Unit N – Sec.33)
Last Take Point: 2543' FSL & 2250' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 2250' FEL (Unit K – Sec. 28)
LOBO 33/28 FED COM #521H (B2ML)
Surface Location: 150' FSL & 1945' FWL (Sec. 33)
First Take Point: 100' FSL & 500' FWL (Unit M – Sec.33)
Last Take Point: 2542' FSL & 500' FWL (Sec. 28)
Bottomhole Location: 2542' FSL & 500' FWL (Unit L – Sec. 28)
LOBO 33/28 FED COM #523H (B2NK)
Surface Location: 150' FSL & 2035' FWL (Sec. 33)
First Take Point: 100' FSL & 1980' FWL (Unit N – Sec.33)
Last Take Point: 2543' FSL & 1980' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 1980' FWL (Unit K – Sec. 28)
LOBO 33/28 FED COM #564H (H3NK)
Surface Location: 150' FSL & 2053' FWL (Sec. 33)
First Take Point: 100' FSL & 2260' FWL (Unit N – Sec.33)
Last Take Point: 2543' FSL & 2260' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 2260' FWL (Unit K – Sec. 28)
LOBO 33/28 FED COM #582H (H3ML)
Surface Location: 150' FSL & 1999' FWL (Sec. 33)
First Take Point: 100' FSL & 940' FWL (Unit M – Sec.33)
Last Take Point: 2543' FSL & 940' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 940' FWL (Unit L – Sec. 28)
LOBO 33/28 FED COM #623H (B3NK)
Surface Location: 150' FSL & 2017' FWL (Sec. 33)
First Take Point: 100' FSL & 1540' FWL (Unit N – Sec.33)
Last Take Point: 2543' FSL & 1540' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 1540' FWL (Unit K – Sec. 28)

Mewbourne Oil Company
Non-Standard Proration Unit
Lobo 33/28 W/2 Bone Spring Wells
Page 2 of 2

Dear Mr. Lowe:

Pursuant to Division Rule 19.15.16.15(B)(5), Mewbourne Oil Company ("Mewbourne") respectfully requests administrative approval of a non-standard proration unit for the subject wells. These wells will be drilled as horizontal oil wells in the Bilbrey Basin; Bone Spring (Oil) Pool (5695).

The subject wells will be dedicated to a 480.00-acre proration unit comprising the SW/4 of Section 28 and the W/2 of Section 33, T-21-S, R-32-E, Lea County, New Mexico. There are currently no other existing Bone Spring producing wells within the proposed spacing unit.

The affected offset acreage comprises all of Sections 20, 21, 22, 27, 29, 32, 34, the NW/4 of Section 28, the E/2 of Sections 28 & 33, T-21-S, R-32-E and Sections 3, 4 & 5, T-22-S, R-32-E, all in Lea County, New Mexico (see attached map). Consequently, notice of this application is being provided to all parties listed on the attached list of affected parties.

Mewbourne is seeking approval of this NSP to eliminate the need for separate production facilities and additional administrative approvals. Therefore, reducing waste while protecting correlative rights within the referenced horizontal spacing unit.

Notice by certified mail, return receipt requested, has been given to the affected parties listed in the notification list attached.

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

Sincerely,

MEWBOURNE OIL COMPANY



Adriana Salgado
Landman

MEWBOURNE OIL COMPANY

500 West Texas, Suite 1020
Midland, Texas 79701
Phone (432) 682-3715
Fax (432) 685-4170

May 31, 2024

Via Certified Mail

Affected Parties (See Attached List)

Re: Application for Non-Standard Proration Unit

LOBO 33/28 FED COM #402H (B1ML)

Surface Location: 150' FSL & 1981' FWL (Sec. 33)
First Take Point: 100' FSL & 930' FWL (Unit M – Sec.33)
Last Take Point: 2543' FSL & 930' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 930' FWL (Unit L – Sec. 28)

LOBO 33/28 FED COM #474H (B1NK)

Surface Location: 150' FSL & 2089' FWL (Sec. 33)
First Take Point: 100' FSL & 2250' FWL (Unit N – Sec.33)
Last Take Point: 2543' FSL & 2250' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 2250' FEL (Unit K – Sec. 28)

LOBO 33/28 FED COM #521H (B2ML)

Surface Location: 150' FSL & 1945' FWL (Sec. 33)
First Take Point: 100' FSL & 500' FWL (Unit M – Sec.33)
Last Take Point: 2542' FSL & 500' FWL (Sec. 28)
Bottomhole Location: 2542' FSL & 500' FWL (Unit L – Sec. 28)

LOBO 33/28 FED COM #523H (B2NK)

Surface Location: 150' FSL & 2035' FWL (Sec. 33)
First Take Point: 100' FSL & 1980' FWL (Unit N – Sec.33)
Last Take Point: 2543' FSL & 1980' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 1980' FWL (Unit K – Sec. 28)

LOBO 33/28 FED COM #564H (H3NK)

Surface Location: 150' FSL & 2053' FWL (Sec. 33)
First Take Point: 100' FSL & 2260' FWL (Unit N – Sec.33)
Last Take Point: 2543' FSL & 2260' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 2260' FWL (Unit K – Sec. 28)

LOBO 33/28 FED COM #582H (H3ML)

Surface Location: 150' FSL & 1999' FWL (Sec. 33)
First Take Point: 100' FSL & 940' FWL (Unit M – Sec.33)
Last Take Point: 2543' FSL & 940' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 940' FWL (Unit L – Sec. 28)

LOBO 33/28 FED COM #623H (B3NK)

Surface Location: 150' FSL & 2017' FWL (Sec. 33)
First Take Point: 100' FSL & 1540' FWL (Unit N – Sec.33)
Last Take Point: 2543' FSL & 1540' FWL (Sec. 28)
Bottomhole Location: 2543' FSL & 1540' FWL (Unit K – Sec. 28)

To Whom It May Concern:

Enclosed is a copy of Mewbourne Oil Company's ("MOC") Application for Non-Standard Proration ("NSP") Unit for the wells listed above covering the SW/4 of Section 28 & the W2 of Section 33, T-21-S, R-32-E, Lea County, New Mexico. You are being provided notice as per Division rules and regulations to notify the interest owners in the affected offset acreage. If you have any objections to this Application,

notification should be given within 20 days of the date of this letter. The Application has been filed with the OCD as of this date.

MOC is seeking approval of the NSP unit to eliminate the need for separate production facilities and additional administrative approvals. Therefore, reducing waste while protecting correlative rights with the referenced horizontal spacing unit.

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

Sincerely,

MEWBOURNE OIL COMPANY



Adriana Salgado
Landman

NSP-Lobo 33/28 Fed Com W/2 Bone Spring Wells

20	21	22
29	28	27
32	33	34
5-22S-32E	4-22S-32E	3-22S-32E

NON STANDARD PRORATION UNIT
OFFSET OWNERS NOTIFIED

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 Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code 5695	³ Pool Name Bilbrey Basin; Bone Spring
⁴ Property Code	⁵ Property Name LOBO 33/28 FED COM		⁶ Well Number 402H
⁷ GRID NO.	⁸ Operator Name MEWBOURNE OIL COMPANY		⁹ Elevation 3786'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
N	33	21S	32E		150	SOUTH	1981	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	28	21S	32E		2543	SOUTH	930	WEST	LEA

¹² Dedicated Acres 480	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

<p>¹⁶</p> <p>GEODETIC DATA NAD 83 GRID - NM EAST SURFACE LOCATION N: 520174.0 - E: 742337.7 LAT: 32.4283400° N LONG: 103.6818798° W BOTTOM HOLE N: 527838.0 - E: 741243.4 LAT: 32.4494237° N LONG: 103.6852756° W CORNER DATA NAD 83 GRID - NM EAST A: FOUND BRASS CAP "1916" N: 520004.5 - E: 740357.7 B: FOUND BRASS CAP "1916" N: 522646.7 - E: 740342.7 C: FOUND BRASS CAP "1916" N: 525287.1 - E: 740328.6 D: FOUND BRASS CAP "1916" N: 527928.8 - E: 740313.1 E: FOUND BRASS CAP "1916" N: 530566.4 - E: 740299.7 F: FOUND BRASS CAP "1916" N: 530596.2 - E: 742936.1 G: FOUND BRASS CAP "1916" N: 530629.8 - E: 745576.5 H: FOUND BRASS CAP "1916" N: 527980.4 - E: 745593.6 I: FOUND BRASS CAP "1916" N: 525339.7 - E: 745608.1 J: FOUND BRASS CAP "1916" N: 522698.8 - E: 745624.2 K: FOUND BRASS CAP "1916" N: 520058.9 - E: 745639.7 L: FOUND BRASS CAP "1916" N: 520030.5 - E: 742997.3 M: FOUND BRASS CAP "1916" N: 525312.3 - E: 742964.8</p>	<p>Diagram showing well location and acreage dedication plat. The diagram includes a grid with sections 28 and 33, and ranges 32E and 33E. The well location is marked with a red dot and labeled 'BH'. The surface location is marked with a red dot and labeled 'SL'. The diagram also shows the location of the bottom hole (BH) and the surface location (SL) relative to the grid. The diagram includes a yellow shaded area representing the well location and acreage dedication plat. The diagram also shows the location of the bottom hole (BH) and the surface location (SL) relative to the grid. The diagram includes a yellow shaded area representing the well location and acreage dedication plat.</p>	<p>17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and 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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p>
		<p>18 SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>05/01/2024 Date of Survey</p> <p>Signature and Seal of Professional Surveyor _____</p> <p>19680 Certificate Number</p>

Job No.: LS24050384

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
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1000 Rio Brazos Road, Aztec, NM 87410
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District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code 5695	³ Pool Name Bilbrey Basin; Bone Spring
⁴ Property Code	⁵ Property Name LOBO 33/28 FED COM	⁶ Well Number 474H
⁷ OGRID NO.	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3784'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
N	33	21S	32E		150	SOUTH	2089	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	28	21S	32E		2543	SOUTH	2250	WEST	LEA

¹² Dedicated Acres 480	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

<p>¹⁶</p> <p>GEODETIC DATA NAD 83 GRID - NM EAST</p> <p>SURFACE LOCATION (SL) N: 520175.1 - E: 742445.7 LAT: 32.4283412° N LONG: 103.6815297° W</p> <p>KICK OFF POINT (KOP) 10' FSL & 2250' FWL (SEC.33) N: 520036.6 - E: 742607.0 LAT: 32.4279579° N LONG: 103.6810097° W</p> <p>FIRST TAKE POINT (FTP) 100' FSL & 2250' FWL (SEC.33) N: 520126.6 - E: 742606.5 LAT: 32.4282053° N LONG: 103.6810096° W</p> <p>PROPOSED PENETRATION POINT 2 (PPP2) 0' FSL & 2249' FWL (SEC.28) N: 525308.6 - E: 742577.4 LAT: 32.4424490° N LONG: 103.6810015° W</p> <p>BOTTOM HOLE (BH) N: 527850.8 - E: 742563.1 LAT: 32.4494371° N LONG: 103.6809975° W</p> <p>CORNER DATA NAD 83 GRID - NM EAST</p> <p>A: FOUND BRASS CAP "1916" N: 520004.5 - E: 740357.7 H: FOUND BRASS CAP "1916" N: 527980.4 - E: 745593.6</p> <p>B: FOUND BRASS CAP "1916" N: 522646.7 - E: 740342.7 I: FOUND BRASS CAP "1916" N: 525339.7 - E: 745608.1</p> <p>C: FOUND BRASS CAP "1916" N: 525287.1 - E: 740328.6 J: FOUND BRASS CAP "1916" N: 522698.8 - E: 745624.2</p> <p>D: FOUND BRASS CAP "1916" N: 527928.8 - E: 740313.1 K: FOUND BRASS CAP "1916" N: 520058.9 - E: 745639.7</p> <p>E: FOUND BRASS CAP "1916" N: 530566.4 - E: 740299.7 L: FOUND BRASS CAP "1916" N: 520030.5 - E: 742997.3</p> <p>F: FOUND BRASS CAP "1916" N: 530596.2 - E: 742936.1 M: FOUND BRASS CAP "1916" N: 525312.3 - E: 742964.8</p> <p>G: FOUND BRASS CAP "1916" N: 530629.8 - E: 745576.5</p> <p>Diagram showing well location and acreage dedication plat with various points and distances.</p>	<p>¹⁷ OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and 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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature _____ Date _____</p> <p>Printed Name _____</p> <p>E-mail Address _____</p> <p>¹⁸ SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>05/01/2024 Date of Survey</p> <p>Signature and Seal of Professional Surveyor _____</p> <p>19680 Certificate Number</p> <p>REV:ADD LEASE AREAS/PPP'S-5/24/24</p> <p>Job No.:LS24050378D</p>
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District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code 5695	³ Pool Name Bilbrey Basin; Bone Spring
⁴ Property Code	⁵ Property Name LOBO 33/28 FED COM		⁶ Well Number 521H
⁷ OGRID NO.	⁸ Operator Name MEWBOURNE OIL COMPANY		⁹ Elevation 3787'

¹⁰ Surface Location

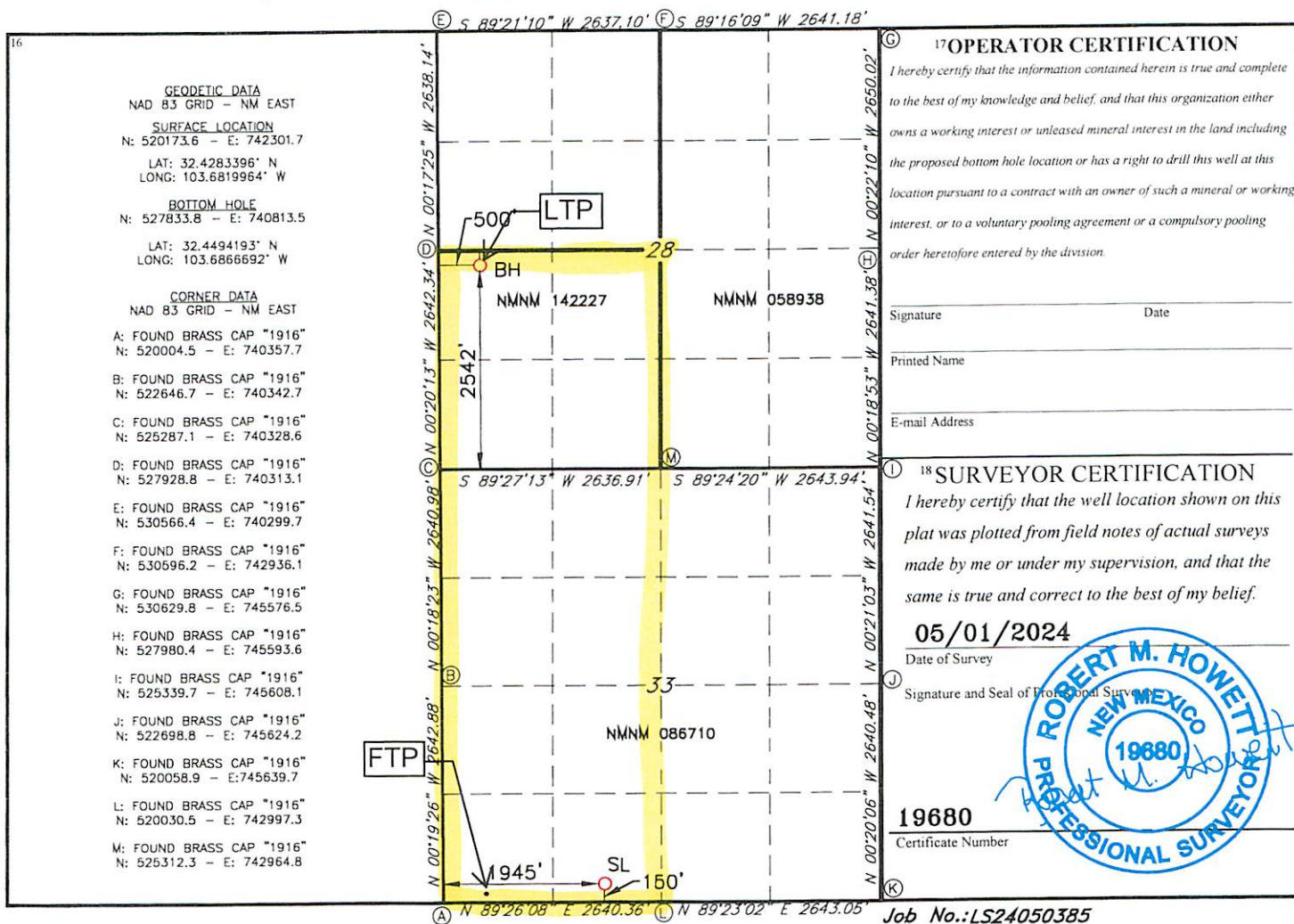
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	33	21S	32E		150	SOUTH	1945	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
L	28	21S	32E		2542	SOUTH	500	WEST	LEA

¹² Dedicated Acres 480	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code 5695		³ Pool Name Bilbrey Basin; Bone Spring	
⁴ Property Code		⁵ Property Name LOBO 33/28 FED COM			
⁷ OGRID NO.		⁸ Operator Name MEWBOURNE OIL COMPANY			
		⁶ Well Number 523H			
		⁹ Elevation 3786'			

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	33	21S	32E		150	SOUTH	2035	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	28	21S	32E		2543	SOUTH	1980	WEST	LEA

¹² Dedicated Acres 480	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

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

16

GEODETIC DATA
NAD 83 GRID - NM EAST
SURFACE LOCATION
N: 520174.6 - E: 742391.7
LAT: 32.4283406° N
LONG: 103.6817048° W
BOTTOM HOLE
N: 527848.2 - E: 742293.1
LAT: 32.4494343° N
LONG: 103.6818725° W
CORNER DATA
NAD 83 GRID - NM EAST
A: FOUND BRASS CAP "1916"
N: 520004.5 - E: 740357.7
B: FOUND BRASS CAP "1916"
N: 522646.7 - E: 740342.7
C: FOUND BRASS CAP "1916"
N: 525287.1 - E: 740328.6
D: FOUND BRASS CAP "1916"
N: 527928.8 - E: 740313.1
E: FOUND BRASS CAP "1916"
N: 530566.4 - E: 740299.7
F: FOUND BRASS CAP "1916"
N: 530596.2 - E: 742936.1
G: FOUND BRASS CAP "1916"
N: 530629.8 - E: 745576.5
H: FOUND BRASS CAP "1916"
N: 527980.4 - E: 745593.6
I: FOUND BRASS CAP "1916"
N: 525339.7 - E: 745608.1
J: FOUND BRASS CAP "1916"
N: 522698.8 - E: 745624.2
K: FOUND BRASS CAP "1916"
N: 520058.9 - E: 745639.7
L: FOUND BRASS CAP "1916"
N: 520030.5 - E: 742997.3
M: FOUND BRASS CAP "1916"
N: 525312.3 - E: 742964.8

17 OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and 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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____
Printed Name _____
E-mail Address _____

18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

05/01/2024
Date of Survey
Signature and Seal of Professional Surveyor _____
19680
Certificate Number

Job No.: LS24050386

District I
1625 N. French Dr., Hobbs, NM 88240
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Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code 5695	³ Pool Name Bilbrey Basin; Bone Spring
⁴ Property Code	⁵ Property Name LOBO 33/28 FED COM	⁶ Well Number 564H
⁷ OGRID NO.	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3785'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
N	33	21S	32E		150	SOUTH	2053	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	28	21S	32E		2543	SOUTH	2260	WEST	LEA

¹² Dedicated Acres 480	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
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No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

¹⁶ GEODETIC DATA
NAD 83 GRID - NM EAST
SURFACE LOCATION
N: 520174.7 - E: 742409.7
LAT: 32.4283407° N
LONG: 103.6816464° W
BOTTOM HOLE
N: 527850.9 - E: 742573.1
LAT: 32.4494372° N
LONG: 103.6809651° W
CORNER DATA
NAD 83 GRID - NM EAST
A: FOUND BRASS CAP "1916"
N: 520004.5 - E: 740357.7
B: FOUND BRASS CAP "1916"
N: 522646.7 - E: 740342.7
C: FOUND BRASS CAP "1916"
N: 525287.1 - E: 740328.6
D: FOUND BRASS CAP "1916"
N: 527928.8 - E: 740313.1
E: FOUND BRASS CAP "1916"
N: 530566.4 - E: 740299.7
F: FOUND BRASS CAP "1916"
N: 530596.2 - E: 742936.1
G: FOUND BRASS CAP "1916"
N: 530629.8 - E: 745576.5
H: FOUND BRASS CAP "1916"
N: 527980.4 - E: 745593.6
I: FOUND BRASS CAP "1916"
N: 525339.7 - E: 745608.1
J: FOUND BRASS CAP "1916"
N: 522698.8 - E: 745624.2
K: FOUND BRASS CAP "1916"
N: 520058.9 - E: 745639.7
L: FOUND BRASS CAP "1916"
N: 520030.5 - E: 742997.3
M: FOUND BRASS CAP "1916"
N: 525312.3 - E: 742964.8

¹⁷ OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and 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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____
Printed Name _____
E-mail Address _____

¹⁸ SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

05/01/2024
Date of Survey
Signature and Seal of Professional Surveyor _____
19680
Certificate Number

Job No.: LS240503987

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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number	² Pool Code 5695	³ Pool Name Bilbrey Basin; Bone Spring
⁴ Property Code	⁵ Property Name LOBO 33/28 FED COM	⁶ Well Number 582H
⁷ OGRID NO.	⁸ Operator Name MEWBOURNE OIL COMPANY	⁹ Elevation 3786'

¹⁰ Surface Location

UL or lot no. N	Section 33	Township 21S	Range 32E	Lot Idn	Feet from the 150	North/South line SOUTH	Feet From the 1999	East/West line WEST	County LEA
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¹¹ Bottom Hole Location If Different From Surface

UL or lot no. L	Section 28	Township 21S	Range 32E	Lot Idn	Feet from the 2543	North/South line SOUTH	Feet from the 940	East/West line WEST	County LEA
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¹² Dedicated Acres 480	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

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

¹⁶

GEODETIC DATA
NAD 83 GRID - NM EAST
SURFACE LOCATION
N: 520174.2 - E: 742355.7
LAT: 32.4283402° N
LONG: 103.6818214° W
BOTTOM HOLE
N: 527838.0 - E: 741253.4
LAT: 32.4494238° N
LONG: 103.6852431° W
CORNER DATA
NAD 83 GRID - NM EAST
A: FOUND BRASS CAP "1916"
N: 520004.5 - E: 740357.7
B: FOUND BRASS CAP "1916"
N: 522646.7 - E: 740342.7
C: FOUND BRASS CAP "1916"
N: 525287.1 - E: 740328.6
D: FOUND BRASS CAP "1916"
N: 527928.8 - E: 740313.1
E: FOUND BRASS CAP "1916"
N: 530566.4 - E: 740299.7
F: FOUND BRASS CAP "1916"
N: 530596.2 - E: 742936.1
G: FOUND BRASS CAP "1916"
N: 530629.8 - E: 745576.5
H: FOUND BRASS CAP "1916"
N: 527980.4 - E: 745593.6
I: FOUND BRASS CAP "1916"
N: 525339.7 - E: 745608.1
J: FOUND BRASS CAP "1916"
N: 522698.8 - E: 745624.2
K: FOUND BRASS CAP "1916"
N: 520058.9 - E: 745639.7
L: FOUND BRASS CAP "1916"
N: 520030.5 - E: 742997.3
M: FOUND BRASS CAP "1916"
N: 525312.3 - E: 742964.8

17 OPERATOR CERTIFICATION
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and 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 such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature _____ Date _____
Printed Name _____
E-mail Address _____

18 SURVEYOR CERTIFICATION
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

05/01/2024
Date of Survey
Signature and Seal of Professional Surveyor _____
19680
Certificate Number

Job No.: LS24050388

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WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code 5695	³ Pool Name Bilbrey Basin; Bone Spring
⁴ Property Code	⁵ Property Name LOBO 33/28 FED COM		⁶ Well Number 623H
⁷ OGRID NO.	⁸ Operator Name MEWBOURNE OIL COMPANY		⁹ Elevation 3786'

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West line	County
N	33	21S	32E		150	SOUTH	2017	WEST	LEA

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K	28	21S	32E		2543	SOUTH	1540	WEST	LEA

¹² Dedicated Acres 480	¹³ Joint or Infill	¹⁴ Consolidation Code	¹⁵ Order No.
--------------------------------------	-------------------------------	----------------------------------	-------------------------

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16

GEODETTIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION
N: 520174.3 - E: 742373.7
LAT: 32.4283403° N
LONG: 103.6817630° W

BOTTOM HOLE
N: 527843.9 - E: 741853.3
LAT: 32.4494299° N
LONG: 103.6832986° W

CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1916"
N: 520004.5 - E: 740357.7

B: FOUND BRASS CAP "1916"
N: 522646.7 - E: 740342.7

C: FOUND BRASS CAP "1916"
N: 525287.1 - E: 740328.6

D: FOUND BRASS CAP "1916"
N: 527928.8 - E: 740313.1

E: FOUND BRASS CAP "1916"
N: 530566.4 - E: 740299.7

F: FOUND BRASS CAP "1916"
N: 530596.2 - E: 742935.1

G: FOUND BRASS CAP "1916"
N: 530629.8 - E: 745576.5

H: FOUND BRASS CAP "1916"
N: 527980.4 - E: 745593.6

I: FOUND BRASS CAP "1916"
N: 525339.7 - E: 745608.1

J: FOUND BRASS CAP "1916"
N: 522698.8 - E: 745624.2

K: FOUND BRASS CAP "1916"
N: 520058.9 - E: 745639.7

L: FOUND BRASS CAP "1916"
N: 520030.5 - E: 742997.3

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N: 525312.3 - E: 742964.8

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Signature _____ Date _____

Printed Name _____

E-mail Address _____

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05/01/2024
Date of Survey

Signature and Seal of Professional Surveyor

19680
Certificate Number

Job No.: LS24050389

LIST OF PARTIES GIVEN NOTICE OF LOBO 33/28 NSPs

Name of Noticed Party	Address	City	State	Zip	Certified Mail Number
Advance Energy Partners Hat Mesa LLC	5400 LBJ Freeway, Ste. 1500	Dallas	Texas	75240	9414 8362 0855 1108 0238 44
AWM Management Trust	801 Cherry St. Unit 9	Fort Worth	Texas	76102-6881	9414 8362 0855 1108 0308 35
BLM New Mexico State Office	301 Dinosaur Trail	Santa Fe	New Mexico	87508	9414 8362 0855 1108 0416 02
Centennial Resources Production LLC	300 N. Marienfeld St., Ste. 1000	Midland	Texas	79701	9414 8362 0855 1108 0497 38
COG Operating LLC	600 W. Illinois Ave.	Midland	Texas	79701	9414 8362 0855 1108 0555 48
ConocoPhillips Company	600 W. Illinois Ave.	Midland	Texas	79701	9414 8362 0855 1108 0608 56
Cordillera Energy Partners II LLC c/o Chevron USA Inc.	1400 Smith Street	Houston	Texas	77002	9414 8362 0855 1108 0694 15
Devon Energy Production Company	333 West Sheridan Avenue	Oklahoma City	Oklahoma	73102-5010	9414 8362 0855 1108 0766 28
EOG Resources Inc.	5509 Champions Dr.	Midland	Texas	79706	9414 8362 0855 1108 0839 30
EXCO Resources Inc.	6500 Greenville Ave. #600 LB#17	Dallas	Texas	75206	9414 8362 0855 1108 0965 10
Fasken Acquisition 02, Ltd.	6101 Holiday Hill Road	Midland	Texas	79707	9414 8362 0855 1108 1132 00
Finwing Corporation	P.O. Box 10886	Midland	Texas	79702	9414 8362 0855 1108 1877 44
GREP III-A Permian LLC	2911 Turtle Creek Blvd., Ste. 1150	Dallas	Texas	75219	9414 8362 0855 1108 2030 79
GREP III-B Permian LLC	2911 Turtle Creek Blvd., Ste. 1150	Dallas	Texas	75219	9414 8362 0855 1108 2173 97
JKM Energy, LLC	26 E. Compress Road	Artesia	New Mexico	88210	9414 8362 0855 1111 2107 50
Marathon Oil Permian LLC	5555 San Felipe St.	Houston	Texas	77056	9414 8362 0855 1111 2247 71
Matador Production Company	5400 LBJ Freeway, Ste. 1500	Dallas	Texas	75240	9414 8362 0855 1111 2372 38
MRC Permian Company	5400 LBJ Freeway, Ste. 1500	Dallas	Texas	75240	9414 8362 0855 1111 2521 56
MRC Permian LKE Company LLC	5400 LBJ Freeway, Ste. 1500	Dallas	Texas	75240	9414 8362 0855 1111 2637 70
OWL SWD Operating, LLC	20 Greenway Plaza, Ste. 500	Houston	Texas	77046	9414 8362 0855 1111 5828 33
OXY USA Inc.	5 Greenway Plaza, Suite 110	Houston	Texas	77046	9414 8362 0855 1111 6795 57
Paladin Energy Corporation c/o Osprey Oil and Gas III, LLC	707 N. Carrizo Street	Midland	Texas	79701	9414 8362 0855 1111 6927 16
Penroc Oil Corporation	1515 Calle Sur, Suite 174	Hobbs	New Mexico	88241	9414 8362 0855 1111 7044 95
Permian Resources Operating, LLC	300 N. Marienfeld St., Ste. 1000	Midland	Texas	79701	9414 8362 0855 1111 7174 95
Prime Rock Resources Agent Co. Inc.	203 W. Wall Street, Suite 1000	Midland	Texas	79701	9414 8362 0855 1111 7334 57
Sunrise Oil & Gas Properties Sub Inc.	5221 N. O'Connor Blvd., Ste. 1100	Irving	Texas	75039	9414 8362 0855 1111 7455 80
Vincero Resources Ltd.	4849 Greenville Ave., Ste. 1255	Dallas	Texas	75206	9414 8362 0855 1111 7642 91
WPX Energy Permian LLC	333 West Sheridan Avenue	Oklahoma City	Oklahoma	73102-5010	9414 8362 0855 1111 7777 72

Lobo 33/28 Wells

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

CONDITIONS

Action 349720

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 349720
	Action Type: [UF-NSP] Non-Standard Proration (NSP)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	6/12/2024