

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION**

**APPLICATION OF MEWBOURNE OIL COMPANY
FOR COMPULSORY POOLING,
EDDY COUNTY, NEW MEXICO**

CASE NO. 25634

EXHIBIT INDEX

Compulsory Pooling Checklist

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A-1	Application & Proposed Notice of Hearing
A-2	Plat of Excluded Acreage
A-3	C-102s
A-4	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Unit Recapitulation, Pooled Parties
A-5	Sample Well Proposal Letter & AFEs
A-6	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Charlie Crosby
B-1	Location Map
B-2	Subsea Structure Map
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Exhibit C	Self-Affirmed Statement of Jaclyn M. McLean
C-1	Notice Letter to All Interested Parties Sent September 10, 2025
C-2	Postal Delivery Report
C-3	Electronic Return Receipts
C-4	Affidavit of Publication for September 18, 2025

COMPULSORY POOLING APPLICATION CHECKLIST	
ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS	
Case: 25634	APPLICANT'S RESPONSE
Hearing Date: October 9, 2025	
Applicant	Mewbourne Oil Company
Designated Operator & OGRID (affiliation if applicable)	Mewbourne Oil Company (OGRID No. 14744)
Applicant's Counsel:	Hardy McLean LLC
Case Title:	Application of Mewbourne Oil Company, for Compulsory Pooling, Eddy County, New Mexico.
Entries of Appearance/Intervenors:	None.
Well Family	IOU 19/23 Fed Com
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring Formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Second Bone Spring interval of the Bone Spring Formation
Pool Name and Pool Code:	Santo Nino, Bone Spring Pool (Code 54600)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	876.42-acre
Building Blocks:	quarter-quarter
Orientation:	East to West
Description: TRS/County	N/2 of Section 19, Township 18 South, Range 30 East, the N/2 of Section 24, Township 18 South, Range 29 East, and the N/2 of Section 23, excluding the E/2 NE/4, Township 18 South, Range 29 East, Eddy County.
Standard Horizontal Well Spacing Unit (Y/N), If No, describe <u>and is approval of non-standard unit requested in this application?</u>	No. Mewbourne has separately requested administrative approval of the non-standard horizontal spacing unit and is not requesting approval in this application.
Other Situations	
Depth Severance: Y/N. If yes, description	N/A
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-4
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed
Well #1	IOU 19/23 Fed Com 521H (API # pending) SHL: 410' FNL & 475' FWL (Unit D), Section 20, T18S, R30E BHL: 500' FNL & 100' FWL (Unit D), Section 23, T18S, R29E Completion Target: Second Bone Spring (Approx. 8,134' TVD)
Well #2	IOU 19/23 Fed Com 523H (API # pending) SHL: 430' FNL & 475' FWL (Unit D), Section 20, T18S, R30E BHL: 1,900' FNL & 100' FWL (Unit E), Section 23, T18S, R29E Completion Target: Second Bone Spring (Approx. 8,156' TVD)
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$10,000
Production Supervision/Month \$	\$1,000
Justification for Supervision Costs	Exhibit A-5
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-1
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibits C-1, C-2, C-3
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-4
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-4
Tract List (including lease numbers and owners)	Exhibit A-4

If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit A-4
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-5
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4
Chronology of Contact with Non-Joined Working Interests	Exhibit A-6
Overhead Rates In Proposal Letter	Exhibit A-5
Cost Estimate to Drill and Complete	Exhibit A-5
Cost Estimate to Equip Well	Exhibit A-5
Cost Estimate for Production Facilities	Exhibit A-5
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-2
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-3
Tracts	Exhibit A-4
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-4
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-1
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-3
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Dana S. Hardy
Signed Name (Attorney or Party Representative):	/s/ Dana S. Hardy
Date:	10/1/2025

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION**

**APPLICATION OF MEWBOURNE OIL
COMPANY FOR COMPULSORY POOLING,
EDDY COUNTY, NEW MEXICO.**

CASE NO. 25634

**SELF-AFFIRMED STATEMENT
OF BRAXTON BLANDFORD**

1. I am employed by Mewbourne Oil Company ("Mewbourne") as a Landman. I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division") and my credentials as an expert in petroleum land matters were accepted and made a matter of record.

2. Copies of Mewbourne's application and proposed hearing notice are attached as **Exhibit A-1.**

3. None of the parties proposed to be pooled in this case indicated opposition to this matter proceeding by affidavit; therefore I do not expect any opposition at hearing.

4. Mewbourne seeks to pool all uncommitted interests in the Second Bone Spring interval of the Bone Spring formation underlying an 876.42-acre, more or less, non-standard horizontal spacing unit comprised of the N/2 of Section 19, Township 18 South, Range 30 East, the N/2 of Section 24, Township 18 South, Range 29 East, and the N/2 of Section 23, excluding the E/2 NE/4, Township 18 South, Range 29 East, Eddy County, New Mexico ("Unit").

5. The Unit will be dedicated to the following wells ("Wells"):

- a. **IOU 19/23 Fed Com #521H**, which will be drilled from a surface hole location in the NW/4 NW/4 (Unit D) of Section 20, Township 18 South, Range 30 East,

**Mewbourne Oil Company
Case No. 25634
Exhibit A**

to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 23, Township 18 South, Range 29 East; and

- b. **IOU 19/23 Fed Com #523H**, which will be drilled from a surface hole location in the NW/4 NW/4 (Unit D) of Section 20, Township 18 South, Range 30 East, to a bottom hole location in the SW/4 NW/4 (Unit E) of Section 23, Township 18 South, Range 29 East.

6. The completed intervals of the Wells will be orthodox.

7. Mewbourne has separately requested administrative approval of the non-standard horizontal spacing unit.

8. Mewbourne does not intend to perforate the E/2 NE/4 of Township 18 South, Range 29 East as shown on **Exhibit A-2**.

9. **Exhibit A-3** contains the C-102s for the Wells.

10. **Exhibit A-4** contains a plat identifying ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests Mewbourne seeks to pool highlighted in yellow.

11. Mewbourne has conducted a diligent search of all county public records, including phone directories and computer databases, as well as internet searches, to locate the interest owners it seeks to pool.

12. **Exhibit A-5** contains a sample well proposal letter and AFEs sent to working interest owners for the Wells. The estimated costs reflected on the AFEs are fair and reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.

13. In my opinion, Mewbourne made a good-faith effort to reach voluntary joinder of uncommitted interests in the Wells as indicated by the chronology of contact described in **Exhibit A-6**.

14. As operator of the Unit and the Wells, Mewbourne requests overhead and administrative rates of \$10,000 per month while the Wells are being drilled and \$1,000 per month while the Wells are producing. These rates are fair and are comparable to the rates charged by Mewbourne and other operators in the vicinity.

15. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.

16. In my opinion, the granting of Mewbourne's application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

17. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date next to my electronic signature below.


Braxton Blandford


Date

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION**

**APPLICATION OF MEWBOURNE OIL COMPANY
FOR COMPULSORY POOLING,
EDDY COUNTY, NEW MEXICO**

CASE NO. 25634

APPLICATION

Pursuant to NMSA § 70-2-17, Mewbourne Oil Company, (OGRID No. 14744) (“Mewbourne” or “Applicant”) applies for an order pooling all uncommitted interests in the Second Bone Spring interval of the Bone Spring formation underlying an 876.42-acre, more or less, non-standard horizontal spacing unit comprised of the N/2 of Section 19, Township 18 South, Range 30 East, the N/2 of Section 24, Township 18 South, Range 29 East, and the N/2 of Section 23, excluding the E/2 NE/4, Township 18 South, Range 29 East, Eddy County, New Mexico (“Unit”). In support of its application, Mewbourne states the following.

1. Applicant is a working interest owner in the Unit and has the right to drill wells thereon.
2. The Unit will be dedicated to the following wells (“Wells”)
 - a. **IOU 19/23 Fed Com #521H**, which will be drilled from a surface hole location in the NW/4 NW/4 (Unit D) of Section 20, Township 18 South, Range 30 East, to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 23, Township 18 South, Range 29 East; and
 - b. **IOU 19/23 Fed Com #523H**, which will be drilled from a surface hole location in the NW/4 NW/4 (Unit D) of Section 20, Township 18 South, Range 30 East, to a bottom hole location in the SW/4 NW/4 (Unit E) of Section 23, Township 18 South, Range 29 East.
3. The completed intervals of the Wells will be orthodox.

**Mewbourne Oil Company
Case No. 25634
Exhibit A-1**

4. Mewbourne has separately requested administrative approval of the non-standard horizontal spacing unit.

5. Applicant has undertaken diligent, good faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Wells but has been unable to obtain voluntary agreements from all interest owners.

6. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.

7. In order to allow Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in the Unit should be pooled and Applicant should be designated as operator of the Wells and the Unit.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on October 9, 2025, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the Unit;
- B. Approving the Wells in the Unit;
- C. Designating Applicant as operator of the Unit and the Wells to be drilled thereon;
- D. Authorizing Applicant to recover its costs of drilling, equipping and completing the Wells;
- E. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and

- F. Imposing a 200% penalty for the risk assumed by Applicant in drilling and completing the Wells against any working interest owner who does not voluntarily participate in the drilling of the Wells.

Respectfully submitted,

HARDY MCLEAN LLC

/s/ Dana S. Hardy

Dana S. Hardy

Jaclyn M. McLean

Yarithza Peña

125 Lincoln Ave., Ste. 223

Santa Fe, NM 87501

Phone: (505) 230-4410

dhardy@hardymclean.com

jmclean@hardymclean.com

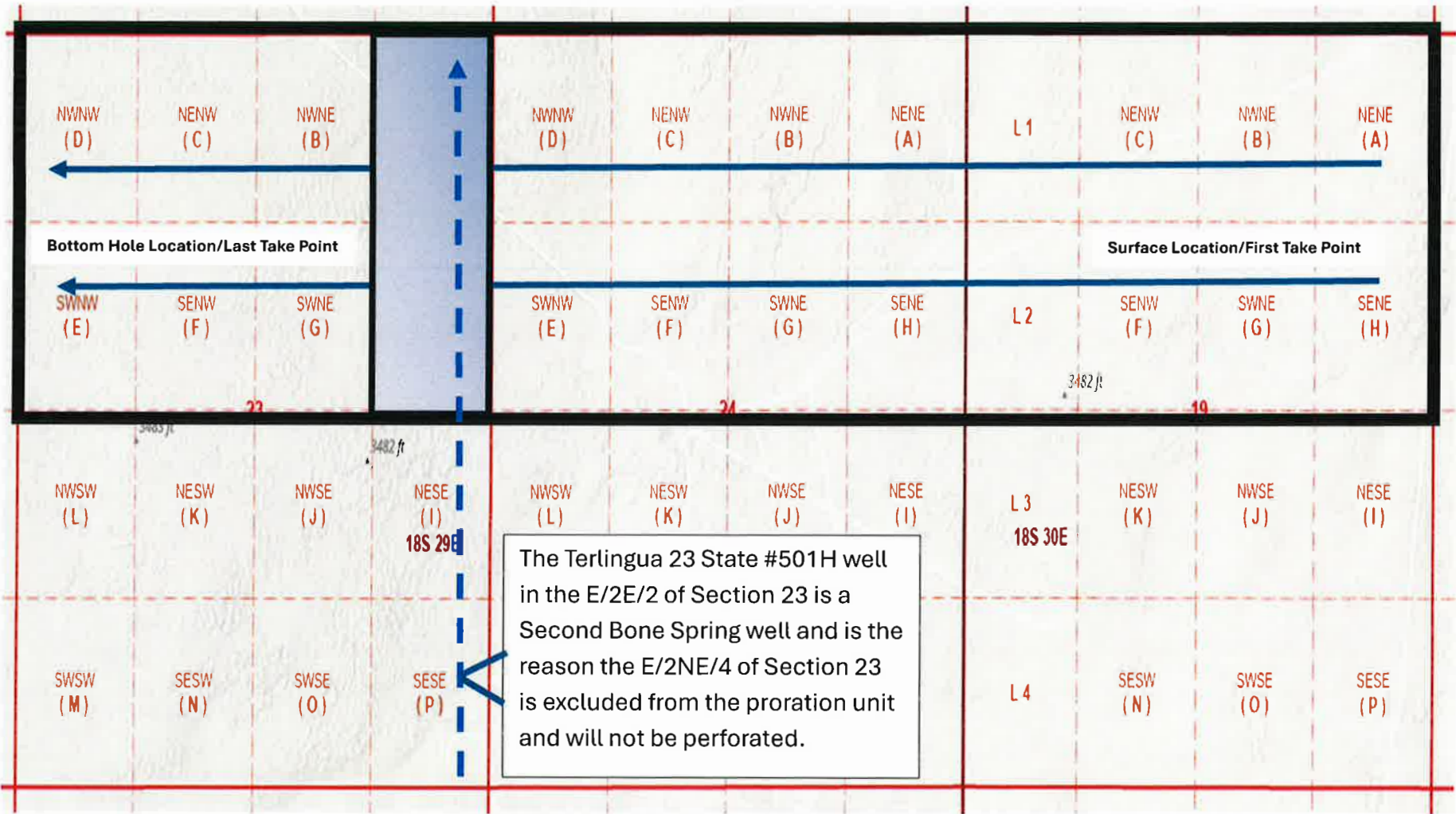
ypena@hardymclean.com

COUNSEL FOR MEWBOURNE OIL COMPANY

Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico. Applicant seeks an order pooling all uncommitted interests in the Second Bone Spring interval of the Bone Spring formation underlying an 876.42-acre, more or less, non-standard horizontal spacing unit comprised of the N/2 of Section 19, Township 18 South, Range 30 East, the N/2 of Section 24, Township 18 South, Range 29 East, and the N/2 of Section 23, excluding the E/2 NE/4, Township 18 South, Range 29 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the following wells ("Wells"): **IOU 19/23 Fed Com #521H**, which will be drilled from a surface hole location in the NW/4 NW/4 (Unit D) of Section 20, Township 18 South, Range 30 East, to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 23, Township 18 South, Range 29 East; and **IOU 19/23 Fed Com #523H**, which will be drilled from a surface hole location in the NW/4 NW/4 (Unit D) of Section 20, Township 18 South, Range 30 East, to a bottom hole location in the SW/4 NW/4 (Unit E) of Section 23, Township 18 South, Range 29 East. The completed intervals of the Wells will be orthodox. Also to be considered will be the cost of drilling and completing the Wells, the allocation of the costs, the designation of Applicant as operator of the Wells and the Unit, and a 200% charge for the risk involved in drilling and completing the Wells. The Wells are located approximately 21 miles East-Southeast of Artesia, New Mexico.

IOU 19/23 Fed Com #521H

IOU 19/23 Fed Com #523H



Mewbourne Oil Company
Case No. 25634
Exhibit A-2

C-102 Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	Exhibit A-3		Revised July 9, 2024
		Submittal Type:	☐ Initial Submittal	
			☐ Amended Report	
			☐ As Drilled	

WELL LOCATION INFORMATION

API Number 30-015--PENDING	Pool Code 54600	Pool Name Santo Nino, Bone Spring	
Property Code	Property Name IOU 19/23 FED COM	Well Number 521H	
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Ground Level Elevation 3495'	
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal	

Surface Location

UL D	Section 20	Township 18S	Range 30E	Lot	Ft. from N/S 410 FNL	Ft. from E/W 475 FWL	Latitude 32.7391281°N	Longitude 104.0011742°W	County EDDY
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Bottom Hole Location

UL D	Section 23	Township 18S	Range 29E	Lot	Ft. from N/S 500 FNL	Ft. from E/W 100 FWL	Latitude 32.7388664°N	Longitude 104.0536675°W	County EDDY
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Dedicated Acres 876.42	Infill or Defining Well Infill	Defining Well API 30-015-PENDING	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: ☐ Yes ☐ No	

Kick Off Point (KOP)

UL D	Section 20	Township 18S	Range 29E	Lot	Ft. from N/S 500 FNL	Ft. from E/W 473 FWL	Latitude 32.7388808°N	Longitude 104.0011805°W	County EDDY
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First Take Point (FTP)

UL A	Section 19	Township 18S	Range 30E	Lot	Ft. from N/S 500 FNL	Ft. from E/W 100 FEL	Latitude 32.7388849°N	Longitude 104.0030436°W	County EDDY
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Last Take Point (LTP)

UL D	Section 23	Township 18S	Range 29E	Lot	Ft. from N/S 500 FNL	Ft. from E/W 100 FWL	Latitude 32.7388664°N	Longitude 104.0536675°W	County EDDY
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Unitized Area or Area of Uniform Interest	Spacing Unit Type ☐ Horizontal ☐ Vertical	Ground Floor Elevation:
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OPERATOR CERTIFICATIONS <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> <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>		SURVEYOR CERTIFICATIONS <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> 	
Signature _____ Date _____		Signature and Seal of Professional Surveyor 	
Printed Name _____		Certificate Number 19680	Date of Survey 05/09/2025
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.

Released to Imaging: 10/2/2025 2:36:59 PM

Received by OCD: 10/2/2025 2:34:14 PM

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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Page 13 of 61

CORNER DATA
NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1916"
N: 627863.0 - E: 627242.7

B: FOUND BRASS CAP "1916"
N: 630500.5 - E: 627230.9

C: FOUND BRASS CAP "1916"
N: 633144.3 - F: 627227.7

D: FOUND BRASS CAP "1916"
N: 6331523 - F: 6298627

E: FOUND BRASS CAP "1916"
N: 633160.8 - E: 632498.4

F: FOUND BRASS CAP "1914"
N: 633192.2 - F: 637774.1

G: FOUND BRASS CAP "1916"
N: 6331915 — E: 6403539

H: FOUND BRASS CAP "1916"
N: 633196 2 — E: 642992 3

I: FOUND BRASS CAP "1916"
N: 633107.6 E: 645630.6

J: FOUND BRASS CAP "1916"
N: 633107.0 E: 648271.4

K: FOUND BRASS CAP "1916"
N: 630550.0 E: 648281.1

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:	☐ Initial Submittal
			☐ Amended Report
		☐ As Drilled	

WELL LOCATION INFORMATION			
API Number 30-015-PENDING	Pool Code 54600	Pool Name Santo Nino, Bone Spring	
Property Code	Property Name IOU 19/23 FED COM	Well Number 523H	
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Ground Level Elevation 3495'	
Surface Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal		Mineral Owner: ☐ State ☐ Fee ☐ Tribal ☐ Federal	

Surface Location									
UL D	Section 20	Township 18S	Range 30E	Lot	Ft. from N/S 430 FNL	Ft. from E/W 475 FWL	Latitude 32.7390732°N	Longitude 104.0011739°W	County EDDY

Bottom Hole Location									
UL E	Section 23	Township 18S	Range 29E	Lot	Ft. from N/S 1900 FNL	Ft. from E/W 100 FWL	Latitude 32.7350192°N	Longitude 104.0536741°W	County EDDY

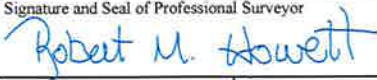
Dedicated Acres 876.42	Infill or Defining Well Defining	Defining Well API 30-015-PENDING	Overlapping Spacing Unit (Y/N) N	Consolidation Code
Order Numbers.			Well setbacks are under Common Ownership: ☐ Yes ☐ No	

Kick Off Point (KOP)									
UL E	Section 20	Township 18S	Range 30E	Lot	Ft. from N/S 1900 FNL	Ft. from E/W 473 FWL	Latitude 32.7350336°N	Longitude 104.0011793°W	County EDDY

First Take Point (FTP)									
UL H	Section 19	Township 18S	Range 30E	Lot	Ft. from N/S 1900 FNL	Ft. from E/W 100 FEL	Latitude 32.7350378°N	Longitude 104.0030423°W	County EDDY

Last Take Point (LTP)									
UL E	Section 23	Township 18S	Range 29E	Lot	Ft. from N/S 1900 FNL	Ft. from E/W 100 FWL	Latitude 32.7350192°N	Longitude 104.0536741°W	County EDDY

Unitized Area or Area of Uniform Interest	Spacing Unit Type ☐ Horizontal ☐ Vertical	Ground Floor Elevation:
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OPERATOR CERTIFICATIONS		SURVEYOR CERTIFICATIONS	
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. 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 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. 	
Signature _____ Date _____		Signature and Seal of Professional Surveyor 	
Printed Name _____		Certificate Number 19680	Date of Survey 05/09/2025
Email Address _____			

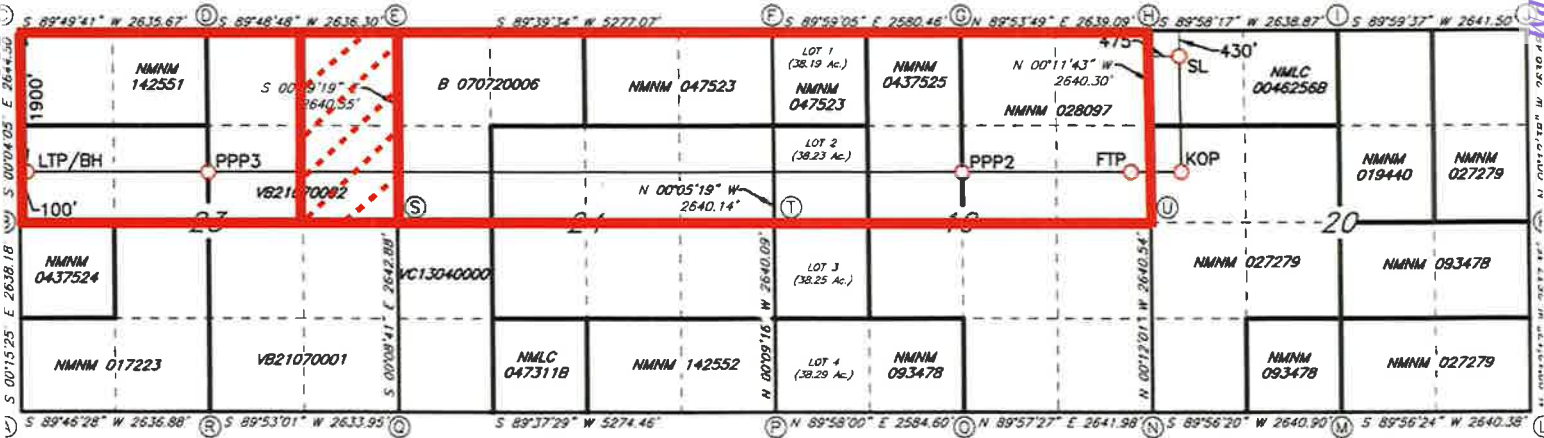
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

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.

IOU 19/23 FED COM #523H



GEODETIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
430' FNL & 475' FWL (SEC.20)
N: 632766.6 - E: 643468.7

LAT: 32.7390732° N
LONG: 104.0011739° W

KICK OFF POINT (KOP)
1900' FNL & 473' FWL (SEC.20)
N: 631297.0 - E: 643471.7

LAT: 32.7350336° N
LONG: 104.0011793° W

FIRST TAKE POINT (FTP)
1900' FNL & 100' FEL (SEC.19)
N: 631296.7 - E: 642898.8

LAT: 32.7350378° N
LONG: 104.0030423° W

PROPOSED PENETRATION POINT 2 (PPP2)
1904' FNL & 2640' FEL (SEC.19)
N: 631288.3 - E: 640359.4

LAT: 32.7350362° N
LONG: 104.0113007° W

PROPOSED PENETRATION POINT 3 (PPP3)
1899' FNL & 2636' FEL (SEC.23)
N: 631253.5 - E: 629868.6

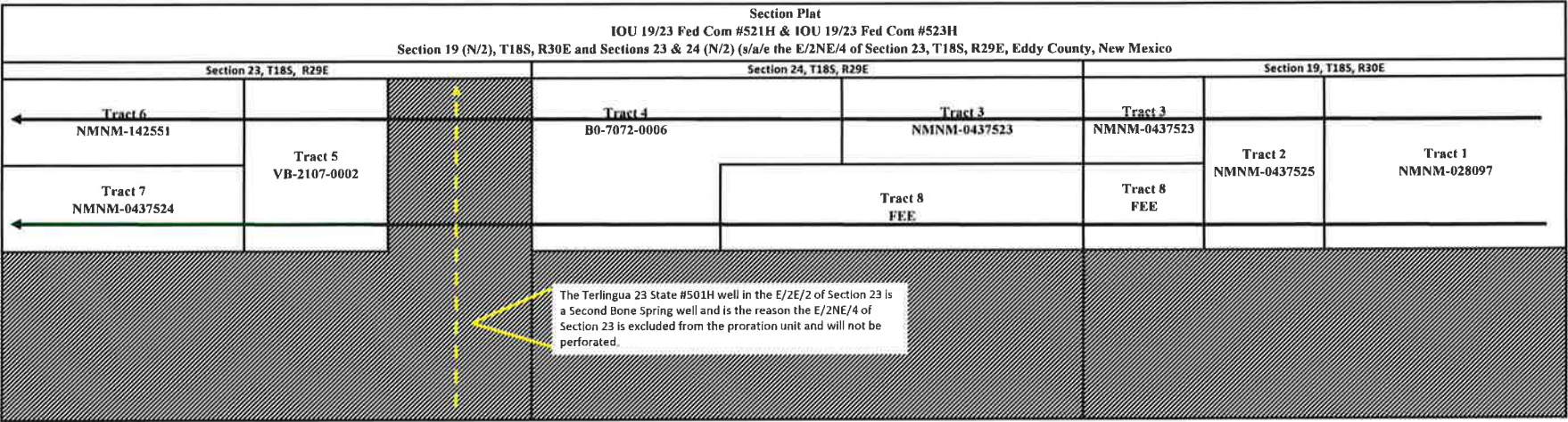
LAT: 32.7350237° N
LONG: 104.0454183° W

LAST TAKE POINT/BOTTOM HOLE (LTP/BH)
1900' FNL & 100' FWL (SEC.23)
N: 631245.1 - E: 627330.0

LAT: 32.7350192° N
LONG: 104.0536741° W

CORNER DATA
NAD 83 GRID - NM EAST

- | | |
|--|--|
| A: FOUND BRASS CAP "1916"
N: 627863.0 - E: 627242.7 | L: FOUND BRASS CAP "1916"
N: 627922.3 - E: 648290.5 |
| B: FOUND BRASS CAP "1916"
N: 630500.5 - E: 627230.9 | M: FOUND BRASS CAP "1916"
N: 627919.6 - E: 645650.8 |
| C: FOUND BRASS CAP "1916"
N: 633144.3 - E: 627227.7 | N: FOUND BRASS CAP "1916"
N: 627916.7 - E: 643010.5 |
| D: FOUND BRASS CAP "1916"
N: 633152.3 - E: 629862.7 | O: FOUND BRASS CAP "1916"
N: 627914.8 - E: 640369.2 |
| E: FOUND BRASS CAP "1916"
N: 633160.8 - E: 632498.4 | P: FOUND BRASS CAP "1914"
N: 627913.3 - E: 637785.2 |
| F: FOUND BRASS CAP "1914"
N: 633192.2 - E: 637774.1 | Q: FOUND BRASS CAP "1916"
N: 627878.7 - E: 632512.2 |
| G: FOUND BRASS CAP "1916"
N: 633191.5 - E: 640353.9 | R: FOUND IRON PIPE
N: 627873.4 - E: 629878.9 |
| H: FOUND BRASS CAP "1916"
N: 633196.2 - E: 642992.3 | S: FOUND BRASS CAP "1916"
N: 630521.0 - E: 632505.5 |
| I: FOUND BRASS CAP "1916"
N: 633197.6 - E: 645630.6 | T: FOUND BRASS CAP "1914"
N: 630552.7 - E: 637778.1 |
| J: FOUND BRASS CAP "1916"
N: 633197.9 - E: 648271.4 | U: FOUND BRASS CAP "1916"
N: 630556.6 - E: 643001.3 |
| K: FOUND BRASS CAP "1916"
N: 630559.0 - E: 648281.1 | |



Tract 1: NE/4 of Section 19-NMNM-028097
Mewbourne Oil Company
Read & Stevens, Inc
James T. Jennings and Roger L. Copple, Trustees of the Todd Memorial Trust
Terence Patrick Perkins
Estate of William Patrick Dooley

Tract 2: E/2NW/4 of Section 19-NMNM-0437525
Mewbourne Oil Company
Read & Stevens, Inc
Santo Petroleum
Sharbro Energy, LLC
MRC Delaware Resources, LLC
Trust Q u/w/o Peggy Yates
James T. Jennings and Roger L. Copple, Trustees of the Todd Memorial Trust
Yates Energy Corporation

Tract 3: NW/4NW/4 of Section 19-NMNM-0437523
Mewbourne Oil Company
Sharbro Energy, LLC
OXY Y-1 Company
Santo Petroleum
MRC Delaware Resources, LLC
Terence Patrick Perkins
Florence Dooley Estate
Trust Q u/w/o Peggy Yates
Estate of William Patrick Dooley
Yates Energy Corporation

Tracts 3: N/2NE/4 of Section 24-NMNM-0437523
Mewbourne Oil Company
OXY Y-1 Company
MRC Delaware Resources, LLC
Yates Energy Corporation
Santo Petroleum
Estate of William Patrick Dooley
Florence Dooley Estate
Terence Patrick Perkins

Tract 4: N/2NW/4 and SW/4NW/4 of Section 24-B0-7072-0006
Mewbourne Oil Company

Tract 5: W/2NE/4 of Section 23-VB-2107-0002
Mewbourne Oil Company

Tract 6: N/2NW/4 of Section 23-NMNM-142551
Mewbourne Oil Company

Tract 7: S/2NW/4 of Section 23-NMNM-0437524
Mewbourne Oil Company
Brainard Estate
Earthstone Permain, LLC
Rio Pecos Corporation

Tract 8: S/2NE/4 and SE/4NW/4 of Section 24 and SW/4NW/4 of Section 19-FEE
Mewbourne Oil Company
Zolene Voigt Knott, Individually and as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust, dated January 10, 1996, as amended, and Zolene Voigt Knott as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust A, dated January 10, 1996, as amended
Adventure Exploration, LP

Mewbourne Oil Company
Case No. 25634
Exhibit A-4

RECAPITULATION FOR IOU 19/23 FED COM #521H & IOU 19/23 FED COM #523H

Tract	Number of Acres Committeed	Percentage of Interst in Communitized Area
1	160	18.25609%
2	80	9.12804%
3	118.19	13.485543%
4	120	13.692065%
5	80	9.128044%
6	80	9.128044%
7	80	9.128044%
8	158.23	18.054129%
TOTAL	876.42	100.000000%

Section 19 (N/2), T18S, R30E and Sections 23 & 24 (N/2) (s/n/e the E/2NE/4 of Section 23, T18S, R29E, Eddy County, New Mexico

Bone Spring Formation:

Owner	% of Leasehold Interest
Mewbourne Oil Company	79.786409%
Zolene Voigt Knott, Individually and as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust, dated January 10, 1996, as amended,	4.564022%
and Zolene Voigt Knott as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust A, dated January 10, 1996, as amended	
* Brainard Estate	2.282011%
* Earthstone Permian, LLC	1.129246%
* Rio Pecos Corporation	0.950807%
* OXY Y-I Company	1.423624%
* MRC Delaware Resources, LLC	0.434927%
* Yates Energy Corporation	0.176751%
* Santo Petroleum	0.761891%
* Estate of William Patrick Dooley	0.538355%
* Florence Dooley Estate	0.280949%
* Terence Patrick Perkins	0.402656%
* Adventure Exploration, LP	1.952019%
* Sharbro Energy, LLC	2.240676%
* Trust Q u/w/o Peggy Yates	0.200325%
* Read & Stevens, Inc.	2.567262%
James T. Jennings and Roger L. Copple, Trustees of the Todd Memorial Trust	0.308071%
TOTAL	100.000000%

* Total Interest Being Pooled: 20.213591%

OWNERSHIP BY TRACT

Tract 1: NE/4 of Section 19-NMNM-028097

Owner	% of Leasehold Interest
Mewbourne Oil Company	86.500000%
Read & Stevens, Inc.	9.375000%
James T. Jennings and Roger L. Copple, Trustees of the Todd Memorial Trust	1.125000%
Terence Patrick Perkins	0.666670%
Estate of William Patrick Dooley	2.333330%
TOTAL	100.000000%

*Parties seeking to pool are highlighted in yellow.

Tract 2: E/2NW/4 of Section 19-NMNM-0437525		
Owner		
Mewbourne Oil Company	81.349851%	
Read & Stevens, Inc.	9.375000%	
Santo Petroleum	2.500000%	
Sharbro Energy, LLC	2.500000%	
MRC Delaware Resources, LLC	1.427134%	
Trust Q u/w/o Peggy Yates	1.250000%	
James T. Jennings and Roger L. Copple, Trustees of the Todd Memorial Trust	1.125000%	
Yates Energy Corporation	0.473015%	
TOTAL	100.000000%	
Tract 3: NW/4NW/4 of Section 19-NMNM-0437523		
Owner		
Mewbourne Oil Company	29.314991%	
Sharbro Energy, LLC	46.184160%	
OXY Y-1 Company	10.556670%	
Santo Petroleum	3.957500%	
MRC Delaware Resources, LLC	2.259142%	
Terence Patrick Perkins	2.083333%	
Florence Dooley Estate	2.083333%	
Trust Q u/w/o Peggy Yates	1.978750%	
Estate of William Patrick Dooley	0.833334%	
Yates Energy Corporation	0.748787%	
TOTAL	100.000000%	
Tracts 3: N/2NE/4 of Section 24-NMNM-0437523		
Owner		
Mewbourne Oil Company	77.120810%	
OXY Y-1 Company	10.556670%	
MRC Delaware Resources, LLC	2.259140%	
Yates Energy Corporation	1.105880%	
Santo Petroleum	3.957500%	
Estate of William Patrick Dooley	0.833340%	
Florence Dooley Estate	2.083330%	
Terence Patrick Perkins	2.083330%	
TOTAL	100.000000%	
Tract 4: N/2NW/4 and SW/4NW/4 of Section 24-B0-7072-0006		
Owner		
Mewbourne Oil Company	100.000000%	
TOTAL	100.000000%	
Tract 5: W/2NE/4 of Section 23-VB-2107-0002		
Owner		
Mewbourne Oil Company	100.000000%	
TOTAL	100.000000%	
Tract 6: N/2NW/4 of Section 23-NMNM-142551		
Owner		
Mewbourne Oil Company	100.000000%	
TOTAL	100.000000%	

Tract 7: S/2NW/4 of Section 23-NMNM-0437524	
Owner	
Mewbourne Oil Company	52.212500%
Brainard Estate	25.000000%
Earthstone Permian, LLC	12.371170%
Rio Pecos Corporation	10.416330%
TOTAL	100.000000%

Tract 8: S/2NE/4 and SE/4NW/4 of Section 24 and SW/4NW/4 of Section 19-FEE	
Owner	
Mewbourne Oil Company	63.908298%
Zolene Voigt Knott, Individually and as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust, dated January 10, 1996, as amended, and Zolene Voigt Knott as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust A, dated January 10, 1996, as amended	25.279593%
Adventure Exploration, LP	10.812109%
TOTAL	100.000000%

MEWBOURNE OIL COMPANY414 WEST TEXAS AVENUE
MIDLAND, TX 79701TELEPHONE (432) 682-3715
FACSIMILE (432) 685-4170

August 18, 2025

Via Email

Working Interest Owner

Re:	IOU 19/23 Fed Com #521H	IOU 19/23 Fed Com #523H
	410' FNL & 475' FWL (Section 20)	430' FNL & 475' FWL (Section 20)
	500' FNL & 100' FWL (Section 23)	1900' FNL & 100' FWL (Section 23)
	Study Butte 18/13 Fed Com #528H	
	390' FNL & 475' FWL (Section 20)	
	850' FSL & 100' FWL (Section 13)	

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne"), as Operator, proposes to form its IOU 19/23 and Study Butte 18/13 Working Interest Units ("WIU") for oil and gas production. The land descriptions of the WIU's are described in Exhibit A of the attached Operating Agreement. The targeted interval for the initial test is the Bone Spring formation. Our records indicate that you own a portion of the operating rights in the WIU.

In addition, Mewbourne as Operator hereby proposes to drill the captioned IOU 19/23 Fed Com #521H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 8,134 feet subsurface to evaluate the Second Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 24,050 feet. The N/2 of Section 19, T18S, R30E and N/2 of Sections 23 and 24 (excluding the E/2NE/4 of Section 23), T18S, R29E, will be dedicated to the well as the proration unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned IOU 19/23 Fed Com #523H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 8,156 feet subsurface to evaluate the Second Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 24,250 feet. The N/2 of Section 19, T18S, R30E and N/2 of Sections 23 and 24 (excluding the E/2NE/4 of Section 23), T18S, R29E, will be dedicated to the well as the proration unit.

Finally, Mewbourne as Operator hereby proposes to drill the captioned Study Butte 18/13 Fed Com #528H well at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 8,100 feet subsurface to evaluate the Second Bone Spring Sand Formation. The proposed well will have a measured depth (MD) of approximately 18,850 feet. The S/2S/2 of Section 13, T18S, R29E and S/2SW/4 of Section 18, T18S, R30E, will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling is our Operating Agreement dated August 1, 2025, along with an extra set of signature pages and our AFEs for the captioned proposed wells. Please sign and return said AFEs and extra set of signature pages at your earliest convenience if you elect to participate in the captioned wells and WIU and return to me within thirty (30) days.

Mewbourne Oil Company
Case No. 25634
Exhibit A-5

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

Sincerely,

MEWBOURNE OIL COMPANY

A handwritten signature in blue ink, reading "Braxton Blandford". The signature is written in a cursive, flowing style with a long horizontal stroke at the end.

Braxton Blandford
Landman

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: IOU 19/23 FED COM #521H (B2AD)

Prospect: **ASPEN**

Location: SL: 410 FNL & 475 FWL (20); BHL: 500 FNL & 100 FWL (23)

County: **Eddy**

ST: NM

Sec. 20

Blk:

Survey:

TWP:

18S

RNG:

Prop.

8134

ID: 24050

INTANGIBLE DRILLING COSTS (0180)		
100	Regulatory Permits & Surveys	\$20,000
105	Location / Road / Site Preparation	\$150,000
106	Waste Disposal	\$130,000
110	Daywork (27 days drlg @ \$26000/d)	\$749,700
114	Fuel (1700 gal/day @ \$3.9/gal)	\$191,200
115	Alternate Fuels	
120	Mud - Water Based System	\$40,000
121	Mud - Oil Based System	\$240,000
122	Mud - Diesel	
125	Cementing	\$180,000
130	Logging, Wireline & Digital Services	\$29,000
134	Casing Services	\$60,000
137	Mud Logging	\$15,000
145	Water & Other	\$50,000
148	Bits	\$106,800
150	Tubular Rental, Inspection & Repair Services	\$200,000
154	Misc. Air & Pumping Services	
158	Testing Services	\$18,000
164	Rig Mobilization / Demobilization	\$150,000
165	Transportation	\$30,000
168	Welding & Maintenance Services	\$4,000
175	Directional Services	\$450,000
180	Equipment Rental	\$179,700
184	Well / Lease Legal	\$5,000
185	Well / Lease Insurance	\$6,200
188	Intangible Supplies	\$35,000
190	Damages / ROW & Easements	\$10,000
195	Supervision	\$118,800
196	Overhead Fixed Rate	\$10,000
199	Contingencies (5% (TCP))	\$158,900
	Total	\$3,337,300

TANGIBLE DRILLING COSTS (0181)		
793	Casing (18.1"-30")	
794	Casing (10.1"-18.0") (350' - 13 3/8" 54.5# J-55 ST&	\$16,000
795	Casing (8.1"-10.0") (1300' - 9 5/8" 36# J-55 LT&C @	\$39,800
796	Casing (6.1"-8.0") (7600' - 7 5/8" 29.7# HCP-110 T	\$322,000
797	Casing (4.1"-6.0") (16650' - 5 1/2" 20# HPP110 CD	\$400,300
860	Drilling Head	\$50,000
871	Horizontal Tools/Hanger	\$75,000
	Total	\$903,100

INTANGIBLE COMPLETION COSTS (0180)		
200	Regulatory Permits & Surveys	\$5,000
205	Location / Road / Site Preparation	\$35,000
206	Location Restoration / Waste Disposal	\$70,000
213	Drillout Fuel	\$15,000
214	Fuel	\$83,000
215	Alternate Fuels	\$185,000
222	Horizontal Drillout & Flowback Services	\$433,000
223	Stimulation Toe Preparation	\$29,000
230	Logging, Wireline Digital Services	\$462,000
234	Casing / Tubing / Snubbing Services	\$145,000
241	Stimulation (77 Stg 30.8 MM gal / 30.8 MM lb)	\$2,452,000
242	Stimulation Rentals & Other	\$660,000
245	Water & Other (100% PW @ \$0.10/bbl f/ BISH/CWMS)	\$79,000
260	Artificial Lift Install	\$120,000
267	Welding, Construction & Maintenance Services	
290	Damages / ROW / Easements	\$10,000
295	Supervision	\$71,000
296	Overhead Fixed Rate	\$20,000
299	Contingencies (5% (CC))	\$243,700
	Total	\$5,117,700

TANGIBLE COMPLETION COSTS (0181)		
798	Tubing (7300' - 2 7/8" 6.5# L-80 IPC Tbg @ \$10.75/ft)	\$83,800
799	Casing (Tieback / Velocity Strings)	\$189,000
870	Tubing Head & Upper Section	\$30,000
	Total	\$302,800

INTANGIBLE FACILITY COSTS (0180)		
201	Environmental & Construction Surveys	\$9,000
207	Facility Preparation	\$34,000
265	Facility Transportation	\$29,000
268	Facility Welding, Construction & Maintenance	\$16,500
271	Supervision	\$16,000
280	Construction Equipment Rental	\$9,000
292	Facility ROW / Easements / Pipeline Interconnect	\$4,000
	Total	\$117,500

TANGIBLE FACILITY COSTS (0181)		
886	Surface Pumps ((1/3) (1)TP/(2)CIRC PUMPS)	\$12,000
890	Storage Tanks ((1/3) (6)OT/(5)WT/(2)GB)	\$149,000
892	Emissions Control Equipment ((1/3) (3)VRT/(1)VRU/(1)	\$137,000
895	Separation / Treating Equipment ((1/3) (3)TEST H SEP	\$81,000
898	Automation Metering Equipment	\$120,000
900	Oil/Gas Pipeline-Pipe / Valves & Accessories	\$53,000
901	Water Pipeline-Pipe / Valves & Accessories	\$2,000
906	On-site Valves / Fittings / Lines & Accessories	\$175,000
907	Wellhead Flowlines - Construction	\$42,000
908	Cathodic and Lightning Protection	
909	Secondary Electrical Installation	\$265,000
910	Equipment Installation	\$67,000
911	Primary Electrical Installation	\$27,000
920	Oil/Gas Pipeline - Construction	\$95,000
921	Water Pipeline - Construction	\$2,000
	Total	\$1,227,000

Drilling Cost	\$4,240,400
Completion Cost	\$5,420,500
Facility Cost	\$1,344,500
TOTAL WELL COST	\$11,005,400

INSURANCE PROCURED FOR THE JOINT ACCOUNT BY OPERATOR

☐ **Opt-In.** I elect to be covered by Operator's Extra Expense, Commercial General Liability, Pollution Legal Liability, and Excess/Umbrella Insurance Policies, and will pay my proportionate share of the premiums associated with these insurance coverages through joint account billings.

☐ **Opt-out.** I elect to purchase my own policies for well control and other insurance requirements, or to self-insure (if applicable). By opting-out, I recognize I will be responsible for my own coverage and will not be afforded protection under operator's policies.

IF NEITHER BOX IS CHECKED ABOVE, NON-OPERATING WORKING INTEREST OWNER ELECTS TO BE COVERED BY OPERATOR'S INSURANCE

Prepared by: Ryan McDaniel

Date: 7/25/2025

Company Approval: *M. Whittaker* 18

Date: 7/25/2025

Joint Owner Interest: _____ Amount: _____

Signature:

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: IOU 19/23 FED COM #523H (B2HE)

Prospect: **ASPEN**

Location: SL: 430 FNL & 475 FWL (20); BHL: 1900 FNL & 100 FWL (23)

County: Eddy

ST: NM

Sec. 20

Blk:

Survey:

TWP:

18S

RNG:

Prop. TVD:

8156

D: 24250

[illegible]

TANGIBLE DRILLING COSTS (0181)			
793	Casing (18.1"-30")		
794	Casing (10.1"-18.0")	(350' - 13 3/8" 54.5# J-55 ST&	\$16,000
795	Casing (8.1"-10.0")	(1300' - 9 5/8" 36# J-55 LT&C @	\$39,800
796	Casing (6.1"-8.0")	(7750' - 7 5/8" 29.7# HCP-110 T	\$328,300
797	Casing (4.1"-6.0")	(16700' - 5 1/2" 20# HPP110 CD	\$401,500
860	Drilling Head		\$50,000
871	Horizontal Tools/Hanger		\$75,000
		Total	\$910,600

INTANGIBLE COMPLETION COSTS (0180)		
200	Regulatory Permits & Surveys	\$5,000
205	Location / Road / Site Preparation	\$35,000
206	Location Restoration / Waste Disposal	\$70,000
213	Drillout Fuel	\$15,000
214	Fuel	\$83,000
215	Alternate Fuels	\$185,000
222	Horizontal Drillout & Flowback Services	\$433,000
223	Stimulation Toe Preparation	\$29,000
230	Logging, Wireline Digital Services	\$462,000
234	Casing / Tubing / Snubbing Services	\$145,000
241	Stimulation (77 Stg 30.8 MM gal / 30.8 MM lb)	\$2,452,000
242	Stimulation Rentals & Other	\$660,000
245	Water & Other (100% PW @ \$0.10/bbl f/ BISH/CWMS)	\$79,000
260	Artificial Lift Install	\$120,000
267	Welding, Construction & Maintenance Services	
290	Damages / ROW / Easements	\$10,000
295	Supervision	\$71,000
296	Overhead Fixed Rate	\$20,000
299	Contingencies (5% (CC))	\$243,700
	Total	\$5,117,700

TANGIBLE COMPLETION COSTS (0181)		
798	Tubing (7500' - 2 7/8" 6.5# L-80 IPC Tbg @ \$10.75/ft)	\$86,100
799	Casing (Tieback / Velocity Strings)	\$189,000
870	Tubing Head & Upper Section	\$30,000
	Total	\$305,100

INTANGIBLE FACILITY COSTS (0180)		
201	Environmental & Construction Surveys	\$9,000
207	Facility Preparation	\$34,000
265	Facility Transportation	\$29,000
268	Facility Welding, Construction & Maintenance	\$16,500
271	Supervision	\$16,000
280	Construction Equipment Rental	\$9,000
292	Facility ROW / Easements / Pipeline Interconnect	\$4,000
	Total	\$117,500

TANGIBLE FACILITY COSTS (0181)		
886	Surface Pumps ((1/3) (1)TP/(2)CIRC PUMPS)	\$12,000
890	Storage Tanks ((1/3) (6)OT/(5)WT/(2)GB)	\$149,000
892	Emissions Control Equipment ((1/3) (3)VRT/(1)VRU/(1)	\$137,000
895	Separation / Treating Equipment ((1/3) (3)TEST H SEP	\$81,000
898	Automation Metering Equipment	\$120,000
900	Oil/Gas Pipeline-Pipe / Valves & Accessories	\$53,000
901	Water Pipeline-Pipe / Valves & Accessories	\$2,000
906	On-site Valves / Fittings / Lines & Accessories	\$175,000
907	Wellhead Flowlines - Construction	\$42,000
908	Cathodic and Lightning Protection	
909	Secondary Electrical Installation	\$265,000
910	Equipment Installation	\$67,000
911	Primary Electrical Installation	\$27,000
920	Oil/Gas Pipeline - Construction	\$95,000
921	Water Pipeline - Construction	\$2,000
	Total	\$1,227,000

Drilling Cost	\$4,248,000
Completion Cost	\$5,422,800
Facility Cost	\$1,344,500
TOTAL WELL COST	\$11,015,300

INSURANCE PROCURED FOR THE JOINT ACCOUNT BY OPERATOR



Opt-in. I elect to be covered by Operator's Extra Expense, Commercial General Liability, Pollution Legal Liability, and Excess/Umbrella Insurance Policies, and will pay my proportionate share of the premiums associated with these insurance coverages through joint account billings.

Opt-out. I elect to purchase my own policies for well control and other insurance requirements, or to self-insure (if applicable). By opting-out, I recognize I will be responsible for my own coverage and will not be afforded protection under operator's policies.

IF NEITHER BOX IS CHECKED ABOVE, NON-OPERATING WORKING INTEREST OWNER ELECTS TO BE COVERED BY OPERATOR'S INSURANCE

Joint owner agrees that item 0180-0245 will be provided by operator, if available, at the specified rate. Operator reserves the right to adjust the rate due to a change in market conditions.

Prepared by: **Ryan McDaniel**

Date: 7/25/2025

Company Approval: *M. Whittaker* re

Date: 7/25/2025

Joint Owner Interest: _____ Amount: _____

Signature:

Summary of Communications
IOU 19/23 Fed Com #521H and IOU 19/23 Fed Com #523H
Section 19 (N/2), T18S, R30E, Sections 23 and 24 (N/2) (s/a/e the E/2NE/4 of Section 23),
T18S, R29E, Eddy County, New Mexico

Read & Stevens, Inc.
Earthstone Permian, LLC

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/11/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/30/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Sharbro Energy, LLC

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

8/22/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

8/26/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/2/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/11/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Estate of William Patrick Dooley
Florence Dooley Estate

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/18/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/30/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

OXY Y-1 Company

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

8/19/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/11/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/18/2025: Phone Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/22/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

James T. Jennings and Roger L. Copple, Trustees of the Todd Memorial Trust

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/18/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/30/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

MRC Delaware Resources, LLC

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

8/19/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/11/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/30/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Trust Q u/w/o of Peggy Yates

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/11/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Yates Energy Corporation

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

8/19/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/11/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Adventure Exploration, LP

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/18/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/26/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Rio Pecos Corporation

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/11/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

9/18/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Zolene Voigt Knott, Individually and as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust, dated January 10, 1996, as amended, and Zolene Voigt Knott as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust A, dated January 10, 1996, as amended

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/24/2025: Phone Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Terence Patrick Perkins

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/11/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Santo Petroleum

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

8/22/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

8/25/2025: Email Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

Brainard Estate

8/18/2025: Mailed a Working Interest Unit, Well Proposal and Joint Operating Agreement to the above listed party. Proof of delivery is attached.

9/11/2025: Phone Correspondence with the above listed party regarding the Well Proposal and Working interest unit.

**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION**

**APPLICATION OF MEWBOURNE OIL
COMPANY FOR COMPULSORY POOLING,
EDDY COUNTY, NEW MEXICO.**

CASE NO. 25634

**SELF-AFFIRMED STATEMENT
OF CHARLIE CROSBY**

1. I am a geologist with Mewbourne Oil Company ("Mewbourne"). I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division") and my credentials as an expert in petroleum geology were accepted and made a matter of record.

2. I am familiar with the geological matters that pertain to this case.

3. **Exhibit B-1** is a general location map that depicts the IOU spacing unit.

4. **Exhibit B-2** is a subsea structure map for the Base of the Second Bone Spring Sand interval of the Bone Spring formation that is representative of the targeted intervals. The contour intervals are 100 feet. The approximate wellbore paths for the IOU 19/23 Fed Com #521 and IOU 19/23 Fed Com #523H proposed wells ("Wells") are represented by dashed green lines. Existing producing wells in the targeted interval are represented by solid green lines. The map demonstrates the formation is gently dipping to the southeast in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.

5. Exhibit B-2 also identifies five wells penetrating the targeted intervals that I used to prepare a structural cross-section from A to A'. I used these well logs because they penetrate the targeted intervals, are of good quality, and are representative of the geology in the area.

**Mewbourne Oil
Company Case No. 25634
Exhibit B**

6. **Exhibit B-3** is a stratigraphic cross-section that I prepared using the logs from the representative wells shown on Exhibit B-2. Each well log on the cross-section contains gamma ray, resistivity and porosity. The proposed landing zones for the proposed Wells are labeled on the exhibit. This cross-section demonstrates that the target interval is continuous across the Unit.

7. In my opinion, a laydown orientation for the Wells is appropriate to properly develop the subject acreage because of consistent rock properties throughout the Unit and the preferred fracture orientation in this portion of the trend.

8. Based on my geologic study of the area, the targeted interval underlying the Unit is suitable for development by horizontal wells and the tracts comprising the Unit will contribute more or less equally to the production of the Wells.

9. In my opinion, the granting of Mewbourne's application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

10. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.

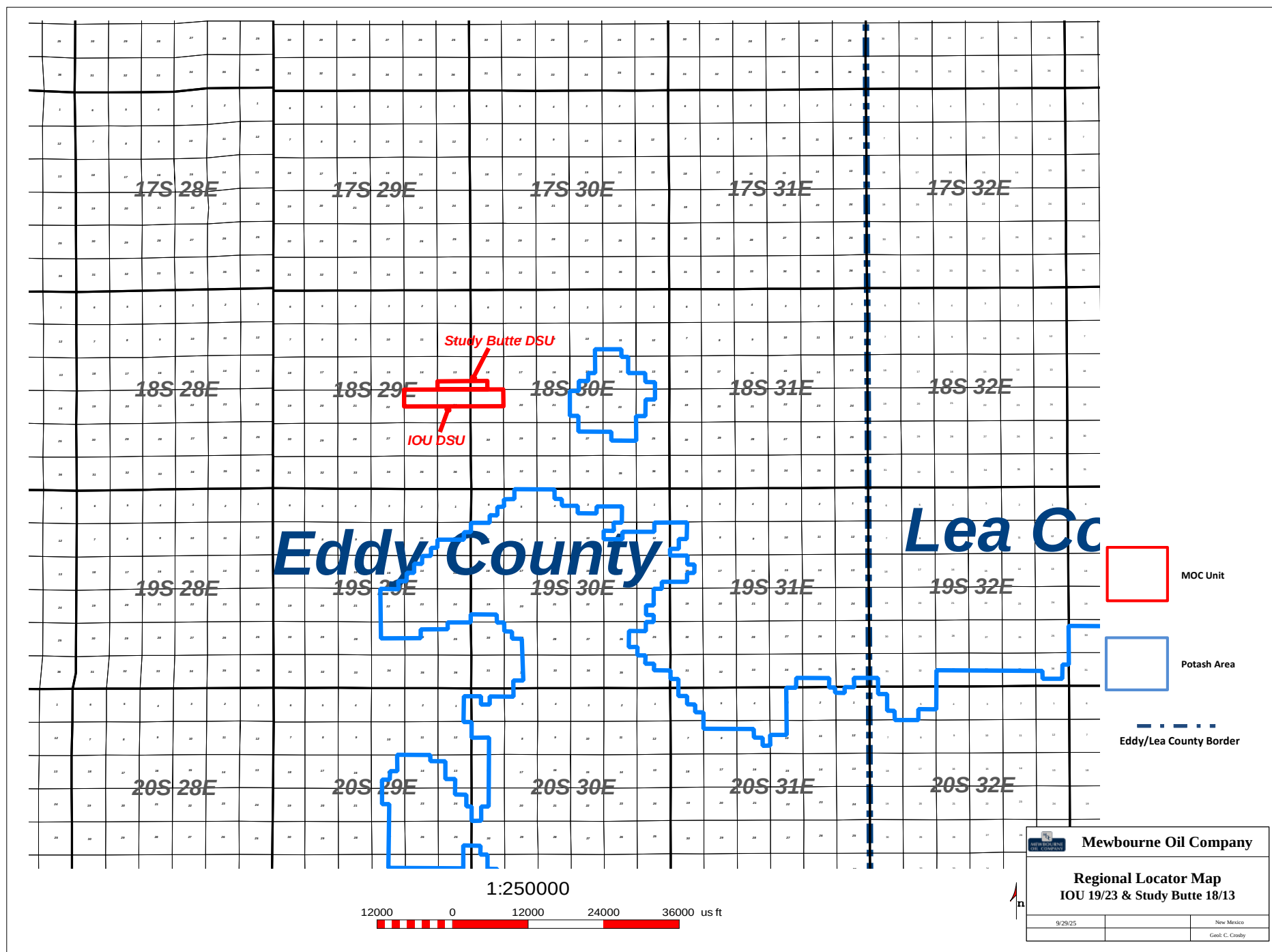
11. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.

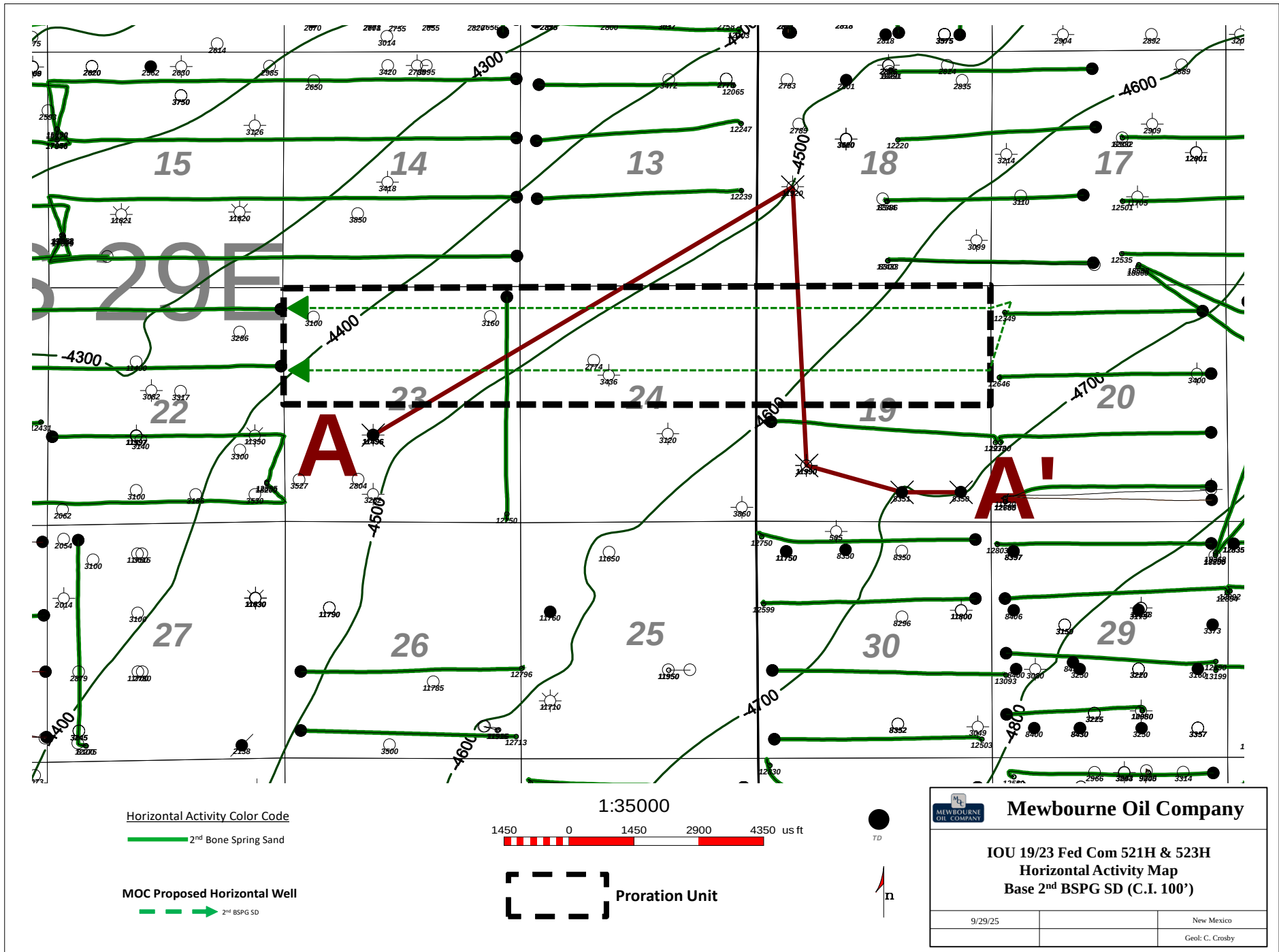


Charlie Crosby

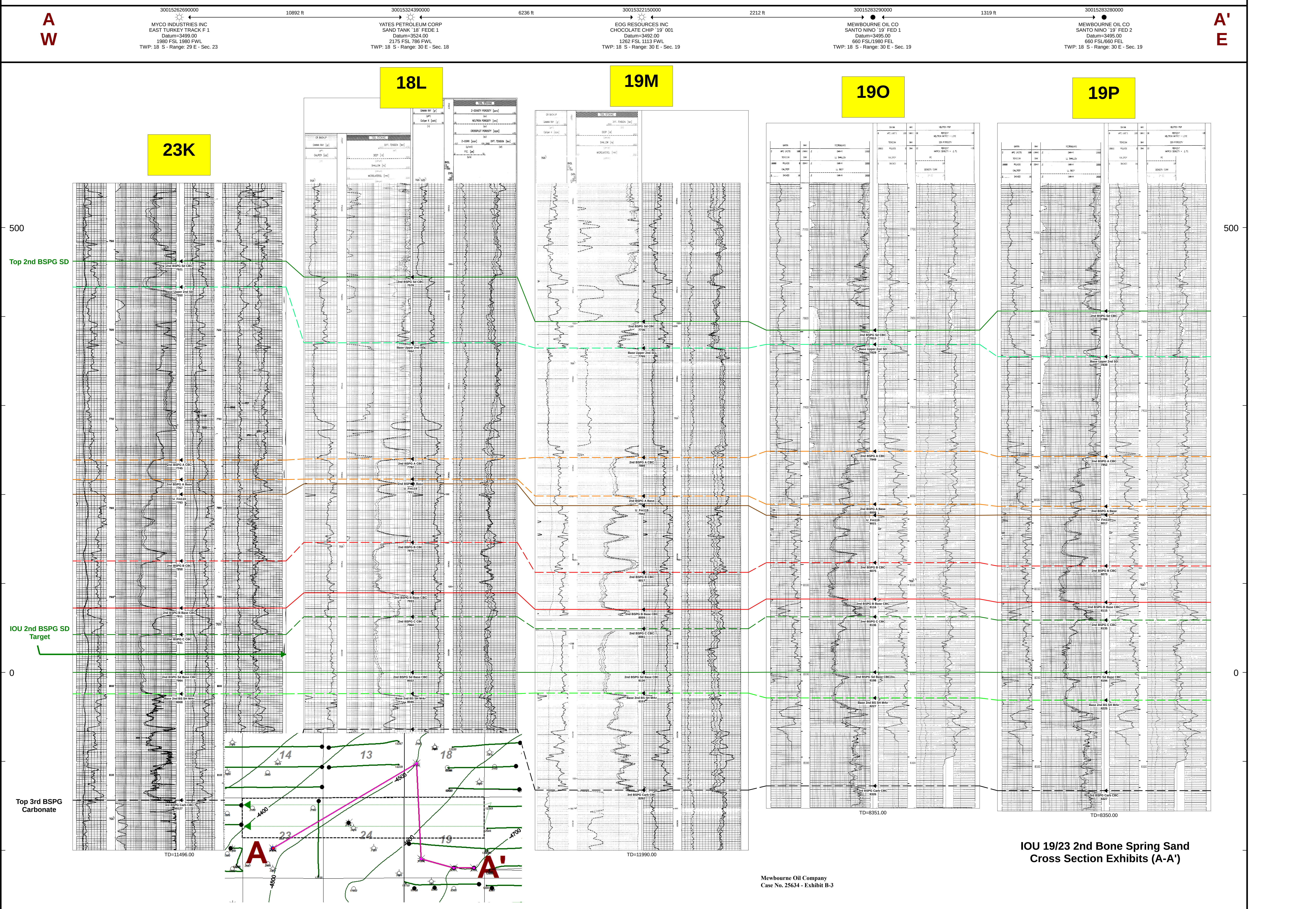


Date





Mewbourne Oil Company
Case No. 25634 - Exhibit B-2



**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES
OIL CONSERVATION DIVISION**

**APPLICATION OF MEWBOURNE OIL COMPANY
FOR COMPULSORY POOLING,
EDDY COUNTY, NEW MEXICO**

CASE NO. 25634

**SELF-AFFIRMED STATEMENT
OF JACLYN M. MCLEAN**

1. I am attorney in fact and authorized representative of Mewbourne Oil Company, the Applicant herein.

2. I am familiar with the Notice Letter attached as **Exhibit C-1**, and caused the Notice Letter, along with the Application in this case, to be sent to the parties listed in the Postal Delivery Report attached as **Exhibit C-2**.

3. Exhibit C-2 also provides the date the Notice Letter was sent, along with the delivery status of each.

4. Electronic return receipts are attached as **Exhibit C-3** as supporting documentation for proof of mailing and the information provided on Exhibit C-2.

5. On September 18, 2025, I caused a notice to be published in the Carlsbad Current-Argus. An Affidavit of Publication from the legal clerk of the Carlsbad Current-Argus along with a copy of the Notice Publication, is attached as **Exhibit C-4**.

6. I understand this Self-Affirmed Statement will be used as written testimony in the subject case. I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

/s/Jaclyn M. McLean
Jaclyn M. McLean

October 1, 2025
Date

**Mewbourne Oil Company
Case No. 25634
Exhibit C**



VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

September 10, 2025

TO: ALL PARTIES ENTITLED TO NOTICE

Re: Case No. 25634 - Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed application was filed with the New Mexico Oil Conservation Division. The hearing will be conducted on **October 9, 2025**, beginning at 9:00 a.m.

The hearing will be conducted in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. The hearing may be held only virtually at the discretion of the Division. To confirm the manner in which the hearing will be held, and to participate virtually, please visit the OCD Hearings website at the following link:

<https://www.emnrd.nm.gov/oed/hearing-info/>. You are not required to attend this hearing, but as an owner of an interest that may be affected by these applications, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Pursuant to Division Rule 19.15.4.13.B, a party who intends to present evidence at the hearing shall file a pre-hearing statement and serve copies on other parties, or the attorneys of parties who are represented by counsel, at least four business days prior to the scheduled hearing, but in no event later than 5:00 p.m. Mountain Time, on the Thursday preceding the scheduled hearing date. If you are not registered with the OCD's E-Permitting system, you must submit the statement via e-mail to ocd.hearings@emnrd.nm.gov and should include: the names of the parties; whether or not the parties are represented by counsel; a concise statement of the case; the names of witnesses anticipated to be called to testify at the hearing; the approximate amount of time needed to present the case; and an identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this application, please contact Braxton Blandford, Landman for Mewbourne Oil Company at bblandford@mewbourne.com or 432-682-3715.

Sincerely,
/s/ Jaclyn M. McLean
Jaclyn M. McLean

125 Lincoln Avenue, Suite 223
Santa Fe, NM 87501
505-230-4410

HardyMcClean.com

Writer:
Jaclyn M. McLean
Managing Partner
jmclean@hardymcClean.com

Mewbourne Oil Company
Case No. 25634
Exhibit C-1

Postal Delivery Report
Mewbourne IOU - Case No. 25634

Recipient	Date Mailed	USPS Tracking Number	Date Delivered	Status
Read & Stevens, Inc Earthstone Permian, LLC	9/10/2025	9414836208551287457027	9/16/2025	Delivered, Left with Individual
Rayie LLC	9/10/2025	9414836208551287457003	9/13/2025	Delivered, Left with Individual
OXY Y-1 Company	9/10/2025	9414836208551287457010	9/16/2025	Delivered to Agent, Front Desk/Reception/Mail Room
Sharbro Energy, LLC	9/10/2025	9414836208551287456990	9/15/2025	Delivered, Individual Picked Up at Post Office

Mewbourne Oil Company
Case No. 25634
Exhibit C-2

James T Jennings, Roger L Copple	9/10/2025	9414836208551287457041	9/15/2025	Delivered, Individual Picked Up at Post Office ROSWELL, NM 88201
MRC Delaware Resources, LLC	9/10/2025	9414836208551287457058	9/20/2025	Delivered, Left with Individual
Paul Slayton	9/10/2025	9414836208551287457034	9/15/2025	Delivered, Individual Picked Up at Post Office ROSWELL, NM 88201

Jalapeno Corporation	9/10/2025	9414836208551287457065	9/12/2025	Delivered, Individual Picked Up at Post Office ALBUQUERQUE, NM 87102
Santo Legado, LLC	9/10/2025	9414836208551287457096	9/16/2025	Delivered, Individual Picked Up at Post Office ARTESIA, NM 88210
Aston Family Limited Partnership	9/10/2025	9414836208551287457072	9/15/2025	Delivered, Individual Picked Up at Post Office ROSWELL, NM 88201

Olson Sharon A Trust	9/10/2025	9414836208551287457089	9/15/2025	Delivered, Individual Picked Up at Post Office ROSWELL, NM 88201
William P Dooley Estate	9/10/2025	9414836208551287457102	9/13/2025	Delivered, Left with Individual
Trust Q u/w/o Peggy Yates	9/10/2025	9414836208551287457119	9/15/2025	Delivered, Individual Picked Up at Post Office ARTESIA, NM 88210

John A Yates	9/10/2025	9414836208551287457126	9/15/2025	Delivered, Individual Picked Up at Post Office ARTESIA, NM 88210
Brainard Estate	9/10/2025	9414836208551287457140	N/A	Reminder to Schedule Redelivery of your item
Burlington Resources Oil & Gas Company LP	9/10/2025	9414836208551287457133	9/16/2025	Delivered, Individual Picked Up at Postal Facility
Santo Petroleum, LLC	9/10/2025	9414836208551287457164	9/16/2025	Delivered, Individual Picked Up at Post Office ARTESIA, NM 88210

Zolene Voigt Knott Trustee of the	9/10/2025	9414836208551287457157	9/16/2025	Delivered, Left with Individual
Rio Pecos Corporation	9/10/2025	9414836208551287457188	N/A	Available for Pickup
Cibola Energy Corporation	9/10/2025	9414836208551287457171	9/12/2025	Delivered, Left with Individual
Terance Patrick Perkins	9/10/2025	9414836208551287457195	9/13/2025	Delivered, Left with Individual
Vladin, LLC	9/10/2025	9414836208551287457201	9/17/2025	Delivered, Individual Picked Up at Post Office ARTESIA, NM 88210
Adventure Exploration, LP	9/10/2025	9414836208551287457218	N/A	Available for Pickup
Fred Brainard Estate	9/10/2025	9414836208551287457225	N/A	Reminder to Schedule Redelivery of your item



September 16, 2025

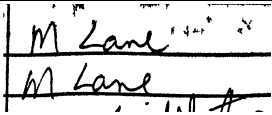
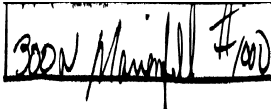
Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 27.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	September 16, 2025, 1:03 pm
Location:	MIDLAND, TX 79701
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Read Stevens Inc

Recipient Signature

Signature of Recipient:	
Address of Recipient:	

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Read & Stevens, Inc
Attn: Land Department
300 N. Marienfeld St
Suite 1000
Midland, TX 79701
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634

Mewbourne Oil Company
Case No. 25634
Exhibit C-3



September 13, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 03.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	September 13, 2025, 1:52 pm
Location:	ARTESIA, NM 88210
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Rayie LLC

Recipient Signature

Signature of Recipient:

Address of Recipient:

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Rayie LLC
1006 S. 2nd St
Artesia, NM 88210
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 16, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 10.

Item Details

Status:	Delivered to Agent, Front Desk/Reception/Mail Room
Status Date / Time:	September 16, 2025, 11:50 am
Location:	HOUSTON, TX 77046
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	OXY Y 1 Company

Recipient Signature

Signature of Recipient:
(Authorized Agent)

Address of Recipient:

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

OXY Y-1 Company
Attn: Jonathan Gonzales
5 Greenway Plaza
Suite 110
Houston, TX 77046
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 15, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4569 90.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 15, 2025, 11:10 am
Location:	ARTESIA, NM 88210
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Sharbo Energy LLC

Recipient Signature

Signature of Recipient:

Address of Recipient:

PO BOX 840

ARTESIA, NM 88211-0840

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Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Sharbo Energy, LLC
P.O Box 840
Artesia, NM 88210
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 15, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 41.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 15, 2025, 10:11 am
Location:	ROSWELL, NM 88201
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	James T Jennings Roger L Copple

Recipient Signature

Signature of Recipient:

Ethan

PO BOX 1973

Address of Recipient:

ROSWELL, NM 88202-1973

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

James T Jennings, Roger L Copple
Trustees of the Todd Memorial Trust
P.O Box 1973
Roswell, NM 88202
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 20, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 58.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	September 20, 2025, 10:34 am
Location:	DALLAS, TX 75240
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	MRC Delaware Resources LLC

Recipient Signature

Signature of Recipient:

Address of Recipient:

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

MRC Delaware Resources, LLC
Attn: Land Department
5400 LBJ Freeway
Suite 1500
Dallas, TX 75240
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 15, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 34.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 15, 2025, 12:59 pm
Location:	ROSWELL, NM 88201
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Paul Slayton

Recipient Signature

Signature of Recipient:

7
K.M. R.L. —

PO BOX 2035

Address of Recipient:

ROSWELL, NM 88202-2035

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Paul Slayton
P.O Box 2035
Roswell, NM 88202
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 12, 2025

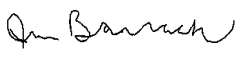
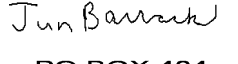
Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 65.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 12, 2025, 11:44 am
Location:	ALBUQUERQUE, NM 87102
Postal Product:	USPS Ground Advantage™
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Jalapeno Corporation

Recipient Signature

Signature of Recipient:	 
Address of Recipient:	PO BOX 484 ALBUQUERQUE, NM 87103-0484

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Jalapeno Corporation
Attn: Emmons Yates
P.O Box 160
Albuquerque, NM 87103
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 16, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 96.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 16, 2025, 11:12 am
Location:	ARTESIA, NM 88210
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Santo Legado LLC

Recipient Signature

Signature of Recipient:

A. Fuentes

A. Fuentes

PO BOX 1020

Address of Recipient:

ARTESIA, NM 88211-1020

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Santo Legado, LLC
Attn: Brian Turner
P.O Box 1020
Roswell, NM 88211
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 15, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 72.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 15, 2025, 1:04 pm
Location:	ROSWELL, NM 88201
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Aston Family Limited Partnership

Recipient Signature

Signature of Recipient:

Address of Recipient:

PO BOX 1090
ROSWELL, NM 88202-1090

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Aston Family Limited Partnership
Aston Partnership
P.O Box 1090
Roswell, NM 88202
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 15, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4570 89.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 15, 2025, 1:04 pm
Location:	ROSWELL, NM 88201
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Olson Sharon A Trust

Recipient Signature

Signature of Recipient:

Address of Recipient:

PO BOX 1090
ROSWELL, NM 88202-1090

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Olson Sharon A Trust
P.O Box 1090
Roswell, NM 88202
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 13, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4571 02.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	September 13, 2025, 1:52 pm
Location:	ARTESIA, NM 88210
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	William P Dooley Estate

Recipient Signature

Signature of Recipient:

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

William P Dooley Estate
Attn: Paula R Dooley
1006 2nd Street
Artesia, NM 88210
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 15, 2025

Dear Simple Certified:

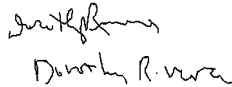
The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4571 19.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 15, 2025, 3:48 pm
Location:	ARTESIA, NM 88210
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Trust Q u w o Peggy Yates

Recipient Signature

Signature of Recipient:



Address of Recipient:

PO BOX 100
ARTESIA, NM 88211-0100

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Trust Q u/w/o Peggy Yates
P.O Box 100
Artesia, NM 88211
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 15, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4571 26.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 15, 2025, 12:58 pm
Location:	ARTESIA, NM 88210
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	John A Yates

Recipient Signature

Signature of Recipient:

Address of Recipient:

PO BOX 900

ARTESIA, NM 88211-0900

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

John A Yates
P.O Box 900
Artesia, NM 88211
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 16, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4571 33.

Item Details

Status:	Delivered, Individual Picked Up at Postal Facility
Status Date / Time:	September 16, 2025, 8:00 am
Location:	MIDLAND, TX 79701
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Burlington Resources Oil Gas Company LP

Recipient Signature

Signature of Recipient:

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Burlington Resources Oil & Gas Company LP
Attn: Land Department
600 W Illinois Ave
Midland, TX 79701
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 16, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4571 64.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 16, 2025, 11:12 am
Location:	ARTESIA, NM 88210
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Santo Petroleum LLC

Recipient Signature

Signature of Recipient:

A Fuentes

PO BOX 1020

Address of Recipient:

ARTESIA, NM 88211-1020

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Santo Petroleum, LLC
P.O Box 1020
Artesia, NM 88211
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 16, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4571 57.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	September 16, 2025, 10:32 am
Location:	CARLSBAD, NM 88220
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Zolene Voigt Knott Trustee of the

Recipient Signature

Signature of Recipient:

Address of Recipient:

1102 W RIVERSIDE DR,
CARLSBAD, NM 88220

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Zolene Voigt Knott Trustee of the
Lee and William Voigt Revocable Trust
1102 W Riverside Dr
Carlsbad, NM 88220
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 12, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4571 71.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	September 12, 2025, 9:24 am
Location:	ALBUQUERQUE, NM 87104
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Cibola Energy Corporation

Recipient Signature

Signature of Recipient:

Address of Recipient:

1429 CENTRAL AVE NW,
ALBUQUERQUE, NM 87104

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

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Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Cibola Energy Corporation
1429 Central Ave NW
Albuquerque, NM 87104
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 13, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4571 95.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	September 13, 2025, 10:18 am
Location:	KRUM, TX 76249
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Terance Patrick Perkins

Recipient Signature

Signature of Recipient:

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Terance Patrick Perkins
3707 Rusty Spur
Krum, TX 76249
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634



September 17, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number:
9414 8362 0855 1287 4572 01.

Item Details

Status:	Delivered, Individual Picked Up at Post Office
Status Date / Time:	September 17, 2025, 1:05 pm
Location:	ARTESIA, NM 88210
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Vladin LLC

Recipient Signature

Signature of Recipient:

Address of Recipient:

PO BOX 100
ARTESIA, NM 88211-0100

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely,
United States Postal Service®
475 L'Enfant Plaza SW
Washington, D.C. 20260-0004

Vladin, LLC
P.O Box 100
Artesia, NM 88211
Reference #: Mewbourne IOU 25634
Item ID: Mewbourne IOU 25634

Affidavit of Publication

No. 63760

State of New Mexico Publisher

County of Eddy:

Adrian Hedden

being duly sworn, says that he is the Publisher

of the Carlsbad Current Argus, a weekly newspaper of

general circulation, published in English at Carlsbad,

said county and state, and that the hereto attached

Legal Ad

was published in a regular and entire issue of the said

Carlsbad Current Argus, a weekly newspaper duly qualified

for that purpose within the meaning of Chapter 167 of

the 1937 Session Laws of the state of New Mexico for

1 Consecutive weeks/day on the same

day as follows:

First Publication September 18, 2025

Second Publication

Third Publication

Fourth Publication

Fifth Publication

Sixth Publication

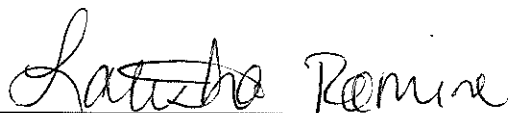
Seventh Publication

Eighth Publication

Subscribed and sworn before me this

18th day of September 2025

LATISHA ROMINE
Notary Public, State of New Mexico
Commission No. 1076338
My Commission Expires
05-12-2027



Latisha Romine

Notary Public, Eddy County, New Mexico

Copy of Publication:

This is to notify all interested parties, including: Read & Stevens, Inc.; Zolene Voigt Knott, Individually and as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust, dated January 10, 1996, as amended, and Zolene Voigt Knott as Trustee of the Lee B. Voigt and Wilma E. Voigt Revocable Trust A, dated January 10, 1996, as amended; Brainard Estate; Cibola Energy Corporation; Sharbro Oil Ltd. Co.; Paula R. Dooley, Personal Representative of the Estate of William Patrick Dooley Paula R. Dooley, Personal Representative of the Estate of Florence Martha Dooley; OXY Y-1 Company; Terence Patrick Perkins; Adventure Exploration, LP; Paul Slayton; James T. Jennings and Roger L. Copple, Trustees of the Todd Memorial Trust; MRC Delaware Resources, LLC; Trust Q u/w/o Peggy Yates; Jalapeno Corporation; Yates Energy Corporation; Santo Petroleum, LLC; John A Yates; Rio Pecos Corporation; Vladin, LLC; Aston Family Limited Partnership Aston Partnership; Olsen Sharon A. Trust; Santo Legado, LLC; Sharbro Energy, LLC; Fred Brainard Estate; and their successors and assigns; that the New Mexico Oil Conservation Division will conduct a hearing on the application submitted by Mewbourne Oil Company (Applicant) for Case No. 25634. The hearing will be conducted on October 9, 2025, in a hybrid fashion, both virtually and in person at the Energy, Minerals, Natural Resources Department, 1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD website: <https://www.emnrd.nm.gov/ocd/hearing-info/>. In Case No. 25634, Applicant seeks an order pooling all uncommitted interests in the Second Bone Spring interval of the Bone Spring formation underlying an 876.42-acre, more or less, non-standard horizontal spacing unit comprised of the N/2 of Section 19, Township 18 South, Range 30 East, the N/2 of Section 24, Township 18 South, Range 29 East, and the N/2 of Section 23, excluding the E/2 NE/4, Township 18 South, Range 29 East, Eddy County, New Mexico (Unit). The Unit will be dedicated to the following wells (Wells): IOU 19/23 Fed Com #521H, which will be drilled from a surface hole location in the NW/4 NW/4 (Unit D) of Section 20, Township 18 South, Range 30 East, to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 23, Township 18 South, Range 29 East; and IOU 19/23 Fed Com #523H, which will be drilled from a surface hole location in the NW/4 NW/4 (Unit D) of Section 20, Township 18 South, Range 30 East, to a bottom hole location in the SW/4 NW/4 (Unit E) of Section 23, Township 18 South, Range 29 East. The completed intervals of the Wells will be orthodox. Also to be considered will be the cost of drilling and completing the Wells, the allocation of the costs, the designation of Applicant as operator of the Wells and the Unit, and a 200% charge for the risk involved in drilling and completing the Wells. The Wells are located approximately 21 miles East-Southeast of Artesia, New Mexico.

63760-Published in Carlsbad Current Argus Sept. 18, 2025.

Mewbourne Oil Company**Case No. 25634****Exhibit C-4**