

**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. 25383

NOTICE OF AMENDED EXHIBITS

In accordance with the Division's request during the June 5, 2025 hearing, Mewbourne Oil Company is providing the attached amended exhibit packet with a revised Exhibit A-3 that contains a detailed tract ownership breakdown.

Respectfully submitted,

HARDY MCLEAN LLC

/s/ Dana S. Hardy

Dana S. Hardy

Jaclyn M. McLean

Daniel B. Goldberg

P.O. Box 2068

Santa Fe, NM 87504-2068

Phone: (505) 982-4554

Facsimile: (505) 982-8623

dhardy@hardymclean.com

jmclean@hardymclean.com

dgoldberg@hardymclean.com

Counsel for Mewbourne Oil Company

**STATE OF NEW MEXICO
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**APPLICATION OF MEWBOURNE OIL
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EXHIBIT INDEX

Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Mitch Robb
A-1	Application & Proposed Notice of Hearing
A-2	C-102s
A-3	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Unit Recapitulation, Pooled Parties
A-4	Sample Well Proposal Letter & AFE
A-5	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Tyler Hill
B-1	Location Map
B-2	Subsea Structure Map
B-3	Stratigraphic Cross-Section
Exhibit C	Self-Affirmed Statement of Jaclyn M. McLean
C-1	Notice Letter to All Interested Parties Sent May 7, 2025
C-2	Postal Delivery Report
C-3	Electronic Return Receipts
C-4	Affidavit of Publication for May 15, 2025

COMPULSORY POOLING APPLICATION CHECKLIST	
ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS	
Case: 25383	APPLICANT'S RESPONSE
Date: June 5, 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	Speedwagon
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring Formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Bone Spring Formation
Pool Name and Pool Code:	Culebra Bluff; Bone Spring, South Pool (Code 15011)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	160.00
Building Blocks:	quarter-quarter
Orientation:	North to South
Description: TRS/County	E/2 E/2 of Sections 27, Township 23 South, Range 28 East, Eddy County, New Mexico.
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes.
Other Situations	
Depth Severance: Y/N. If yes, description	No.
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-3
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	Speedwagon 27 Fee 528H (API No. 30-015-56293) SHL: 380' FSL & 275' FWL (Unit M), Section 23, T23S-R28E BHL: 100' FSL & 500' FEL (Unit P), Section 27, T23S-R28E Completion Target: Bone Spring (Approx. 8,298' TVD)
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit A-4
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-3
Tract List (including lease numbers and owners)	Exhibit A-3
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-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A

Joinder	
Sample Copy of Proposal Letter	Exhibit A-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-3
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	Exhibit A-4
Cost Estimate to Drill and Complete	Exhibit A-4
Cost Estimate to Equip Well	Exhibit A-4
Cost Estimate for Production Facilities	Exhibit A-4
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-2
Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-2
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:	5/28/2025

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

CASE NO. 25383

**SELF-AFFIRMED STATEMENT
OF MITCH ROBB**

1. I am a Landman 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 land matters were accepted and made a matter of record.

2. I am familiar with the land matters involved in the above-referenced case. 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 applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 160-acre, more or less, standard horizontal spacing unit comprised of the E/2 E/2 of Section 27, Township 23 South, Range 28 East, Eddy County, New Mexico ("Unit").

5. The Unit will be dedicated to the Speedwagon 27 Fee #528H well ("Well"), which will be drilled from a surface hole location in the SW/4 SW/4 (Unit M) of Section 23 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27.

6. The completed interval of the Well will be orthodox.

7. **Exhibit A-2** contains the C-102 for the Well.

**Mewbourne Oil Company
Case No. 25383
Exhibit A**

8. **Exhibit A-3** contains a plat that identifies 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.

9. **Exhibit A-4** contains a sample well proposal letter and AFEs sent to the working interest owners for the Well. 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.

10. Mewbourne has conducted a diligent search of all county public records, including phone directories, internet searches, and computer databases, to identify all potential addresses and contact information for each interest owner it seeks to pool. Mewbourne believes it located valid addresses for the parties it seeks to pool.

11. In my opinion, Mewbourne made a good-faith effort to reach voluntary joinder of uncommitted interests in the Well as indicated by the chronology of contact described in **Exhibit A-5**.


12. Mewbourne requests overhead and administrative rates of \$8,000.00 per month while the Well is being drilled and \$800.00 per month while the Well is producing. These rates are fair and are comparable to the rates charged by Mewbourne and other operators in the vicinity.

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

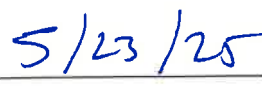
14. In my opinion, the granting of Mewbourne's application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

15. 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 handwritten next to my signature below.



Mitch Robb



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. 25383

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 Bone Spring formation underlying a 160-acre, more or less, standard horizontal spacing unit comprised of the E/2 E/2 of Section 27, Township 23 South, Range 28 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 **Speedwagon 27 Fee #528H** well (“Well”), which will be drilled from a surface hole location in the SW/4 SW/4 (Unit M) of Section 23 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27.
3. The completed interval of the Well will be orthodox.
4. Applicant has undertaken diligent, good faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Well but has been unable to obtain voluntary agreements from all interest owners.
5. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.
6. 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 Well and the Unit.

**Mewbourne Oil Company
Case No. 25383
Exhibit A-1**

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on June 5, 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 Well in the Unit;
- C. Designating Applicant as operator of the Unit and the Well to be drilled thereon;
- D. Authorizing Applicant to recover its costs of drilling, equipping and completing the Well;
- 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 Well against any working interest owner who does not voluntarily participate in the drilling of the Well.

Respectfully submitted,

HARDY McLEAN LLC

/s/ Dana S. Hardy

Dana S. Hardy

Jaclyn M. McLean

Daniel B. Goldberg

125 Lincoln Ave., Ste. 223

Santa Fe, NM 87501

Phone: (505) 230-4410

dhardy@hardymclean.com

jmclean@hardymclean.com

dgoldberg@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 Bone Spring formation underlying a 160-acre, more or less, standard horizontal spacing unit comprised of the E/2 E/2 of Section 27, Township 23 South, Range 28 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the **Speedwagon 27 Fee #528H** well ("Well"), which will be drilled from a surface hole location in the SW/4 SW/4 (Unit M) of Section 23 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27. The completed interval of the Well will be orthodox. Also to be considered will be the cost of drilling and completing the Well, the allocation of the costs, the designation of Applicant as operator of the Well and the Unit, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 4 miles West of Loving, New Mexico.

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

WELL LOCATION INFORMATION

API Number 30-015-56293	Pool Code 15011	Pool Name CULEBRA BLUFF; BONE SPRING, S
Property Code 335078	Property Name SPEEDWAGON 27 FEE	Well Number 528H
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Ground Level Elevation 3020'
Surface Owner: <input type="checkbox"/> State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal

Surface Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
M	23	23S	28E		380 FSL	275 FWL	32.2848180°N	104.0657887°W	EDDY

Bottom Hole Location

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	27	23S	28E		100 FSL	500 FEL	32.2691431°N	104.0681573°W	EDDY

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

Kick Off Point (KOP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	22	23S	28E		473 FSL	500 FEL	32.2850315°N	104.0682959°W	EDDY

First Take Point (FTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
A	27	23S	28E		100 FNL	500 FEL	32.2834568°N	104.0682902°W	EDDY

Last Take Point (LTP)

UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Longitude	County
P	27	23S	28E		100 FSL	500 FEL	32.2691431°N	104.0681573°W	EDDY

Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3020'
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OPERATOR 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.

Andrew W Taylor 2/5/2025
Signature Date

Andrew Taylor

Printed Name

ataylor@mewbourne.com

Email Address

SURVEYOR CERTIFICATIONS

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 and Seal of Professional Surveyor

Robert M. Howett

Certificate Number

19680

Date of Survey

01/07/2025

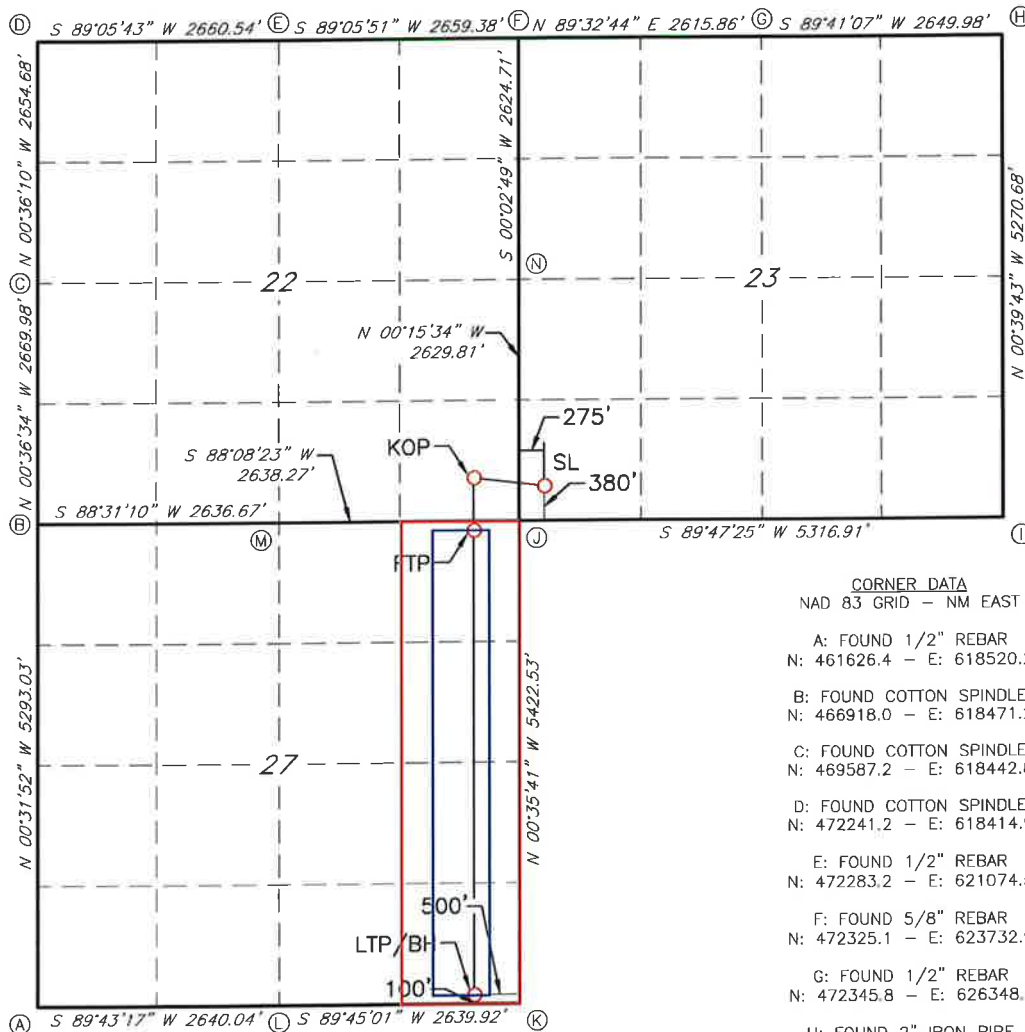
Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

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.

SPEEDWAGON 27 FEE #528H



GEODETIC DATA
NAD 83 GRID - NM EAST

SURFACE LOCATION (SL)
N: 467452.7 - E: 624015.9
LAT: 32.2848180° N
LONG: 104.0657887° W

KICK OFF POINT (KOP)
473' FSL - 500' FEL SEC.22
N: 467528.4 - E: 623240.9

LAT: 32.2850315° N
LONG: 104.0682959° W

FIRST TAKE POINT (FTP)
100' FNL - 500' FEL SEC.22
N: 466955.6 - E: 623244.1

LAT: 32.2834568° N
LONG: 104.0682902° W

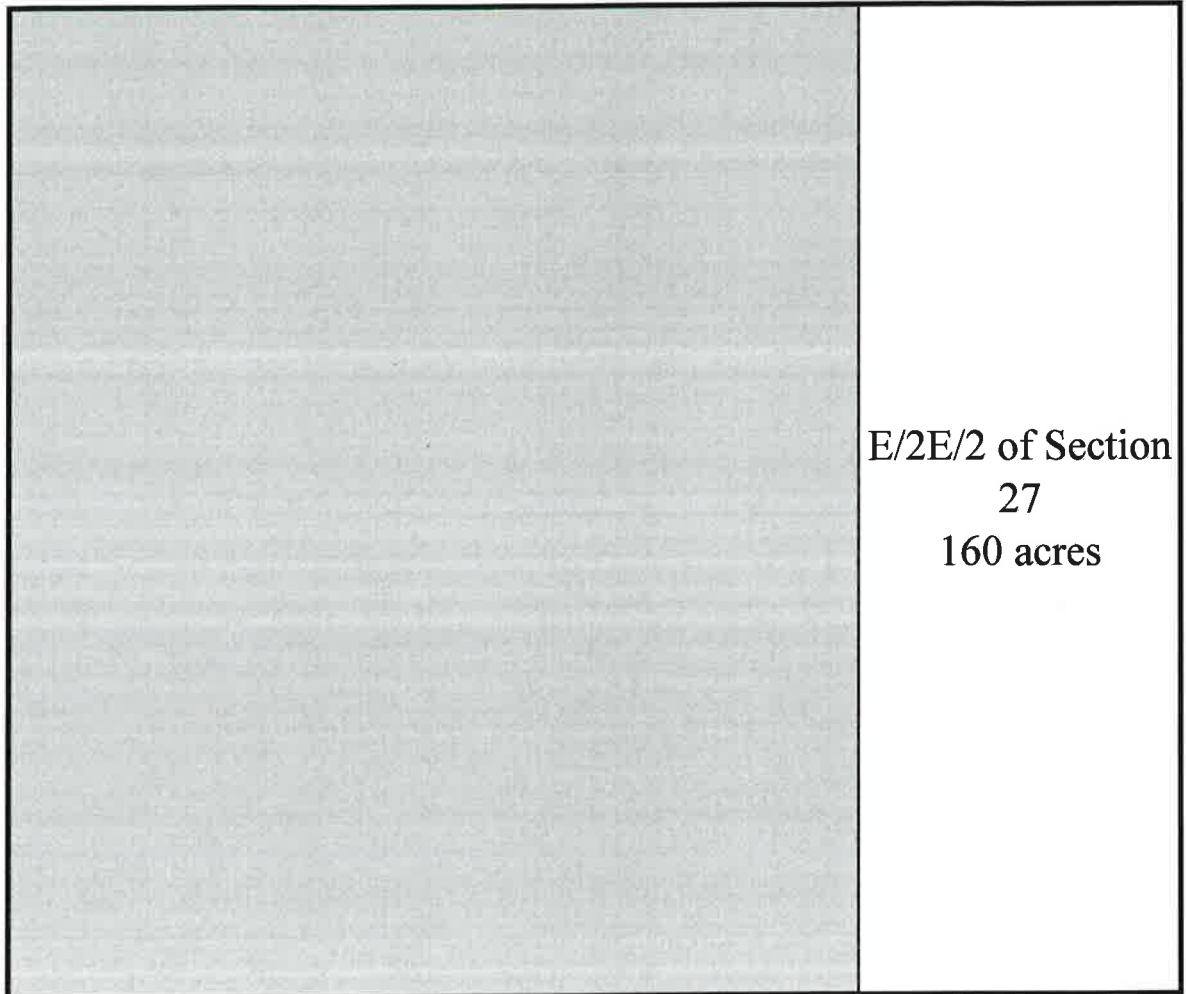
LAST TAKE POINT/BOTTOM HOLE (LTP/BH)
N: 461748.5 - E: 623298.0

LAT: 32.2691431° N
LONG: 104.0681573° W

JOB #: LS25010046D1

Section Plat
Speedwagon 27 Fee #528H
E/2E/2 of Section 27-T23S-R28E
Eddy County, NM

27



Mewbourne Oil Company
Case No. 25383
Exhibit A-3

TRACT OWNERSHIP - 100% Fee Lands

Speedwagon 27 Fee #528H
E/2E/2 of Section 27 -T23S-R28E
Eddy County, NM

Owner	Section	Tract	Tract Acres	Tract WI	Unit WI
Mewbourne Oil Company	27	E2E2	160	61.672612%	61.672612%
MRC Permian Company	27	E2E2	160	1.367188%	1.367188%
Chevron Midcontinent, L.P.	27	E2E2	160	31.596883%	31.596883%
Reynolds Natural Resources, LP	27	E2E2	160	0.234985%	0.234985%
Northern Oil and Gas, Inc.	27	E2E2	160	1.562500%	1.562500%
SITL Energy, LLC	27	E2E2	160	0.546875%	0.546875%
KCK Energy, LLC	27	E2E2	160	0.195313%	0.195313%
Gina S. Rodriquez	27	E2E2	160	0.781250%	0.781250%
Joanne Bringham	27	E2E2	160	0.341797%	0.341797%
Rosalinda Martinez	27	E2E2	160	0.288776%	0.288776%
Heirs or devisees of Samuel J. Mansfield, Jr. and Anne E. Mansfield - S.J. Mansfield, III	27	E2SE, SENE, S2NENE	140	0.390625%	0.341797%
Rachel Martinez	27	E2E2NENENE, less 1.5759175 acre tract	0.9240825	50.000000%	0.288776%
Francis T. Segura	27	W2E2NWNENE	2.5	50.000000%	0.781250%
TOTAL					100.000000%

POOLED UNIT OWNERSHIP

Speedwagon 27 Fee #528H
E/2E/2 of Section 27 -T23S-R28E
Eddy County, NM

Row Labels	Sum of Unit WI	Pooling
Mewbourne Oil Company	61.672612%	NO
Chevron Midcontinent, L.P.	31.596883%	NO
Northern Oil and Gas, Inc.	1.562500%	NO
MRC Permian Company	1.367188%	NO
Francis T. Segura	0.781250%	YES
Gina S. Rodriquez	0.781250%	NO
SITL Energy, LLC	0.546875%	NO
Heirs or devisees of Samuel J. Mansfield, Jr. and Anne E. Mansfield - S.J. Mansfield, III	0.341797%	YES
Joanne Bringham	0.341797%	NO
Rosalinda Martinez	0.288776%	NO
Rachel Martinez	0.288776%	YES
Reynolds Natural Resources, LP	0.234985%	NO
KCK Energy, LLC	0.195313%	NO
Grand Total	100.000000%	

Total Interest Being Pooled **1.411823%**

MEWBOURNE OIL COMPANY
FASKEN CENTER
500 WEST TEXAS, SUITE 1020
MIDLAND, TX 79701
TELEPHONE (432) 682-3715

February 14, 2025

Via Certified Mail

Working Interest Owner

Re: Well Proposals – Speedwagon 27 Prospect
Sections 27-T23S-R28E
Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company (“Mewbourne”) as Operator hereby proposes to drill the following horizontal well to evaluate the Bone Spring formation:

Speedwagon 27 Fee #528H
380’ FSL & 275’ FWL (SL) (Sec. 23)
100’ FSL & 500’ FEL (BHL) (Sec. 27)
TVD: 8,298’; MD: 12,800
Spacing Unit: E/2E/2 of Sections 27

Regarding the above, enclosed for your further handling is our AFE dated January 29, 2025 for the captioned proposed well. In the event your firm elects to participate in the proposed well, please execute the enclosed AFE and return to me within thirty (30) days. Our proposed Operating Agreement will have COPAS rates of \$10,000/month while drilling, \$1,000/month for a producing well and a non-consent penalty of 100%/300%. If you wish to participate, in the above wells, please let me know and I will provide a complete copy of the Operating Agreement for your review.

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

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb
Landman

Mewbourne Oil Company
Case No. 25383
Exhibit A-4

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: SPEEDWAGON 27 FEE #528H (B2AP)		Prospect: Speedwagon 27	
Location: SL: 380 FSL & 275 FWL (23); BHL: 100 FSL & 500 FEL (27)		County: Eddy	ST: NM
Sec. 23	Blk:	Survey:	TWP: 23S
RNG: 28E		Prop. TVD: 8298	TMD: 12800

INTANGIBLE COSTS 0180	CODE	TCP	CODE	CC
Regulatory Permits & Surveys	0180-0100	\$10,000	0180-0200	
Location / Road / Site / Preparation	0180-0105	\$50,000	0180-0205	\$35,000
Location / Restoration	0180-0106	\$200,000	0180-0206	\$60,000
Daywork / Turnkey / Footage Drilling 12 days drlg @ \$27000/d	0180-0110	\$346,000	0180-0210	
Fuel 1700 gal/day @ \$3.9/gal	0180-0114	\$85,000	0180-0214	\$26,000
Alternate Fuels	0180-0115		0180-0215	\$58,000
Mud, Chemical & Additives	0180-0120	\$40,000	0180-0220	
Mud - Specialized	0180-0121	\$200,000	0180-0221	
Horizontal Drillout Services			0180-0222	\$116,000
Stimulation Toe Preparation			0180-0223	\$24,000
Cementing	0180-0125	\$230,000	0180-0225	
Logging & Wireline Services	0180-0130	\$25,700	0180-0230	\$151,000
Casing / Tubing / Snubbing Services	0180-0134	\$43,000	0180-0234	
Mud Logging	0180-0137	\$15,000		
Stimulation 24 Stg 9.6 MM gal / 9.6 MM lb			0180-0241	\$975,000
Stimulation Rentals & Other			0180-0242	\$279,000
Water & Other 100% PW @ \$0.25/bbl f/ CWMS	0180-0145	\$35,000	0180-0245	\$62,000
Bits	0180-0148	\$64,100	0180-0248	
Inspection & Repair Services	0180-0150	\$50,000	0180-0250	\$5,000
Misc. Air & Pumping Services	0180-0154		0180-0254	\$10,000
Testing & Flowback Services	0180-0158	\$12,000	0180-0258	\$15,000
Completion / Workover Rig			0180-0260	\$10,500
Rig Mobilization	0180-0164	\$113,000		
Transportation	0180-0165	\$30,000	0180-0265	\$45,000
Welding, Construction & Maint. Services	0180-0168	\$4,000	0180-0268	\$16,500
Contract Services & Supervision	0180-0170	\$85,500	0180-0270	\$35,000
Directional Services Includes Vertical Control	0180-0175	\$300,000		
Equipment Rental	0180-0180	\$81,700	0180-0280	\$120,000
Well / Lease Legal	0180-0184	\$5,000	0180-0284	
Well / Lease Insurance	0180-0185	\$3,300	0180-0285	
Intangible Supplies	0180-0188	\$35,000	0180-0288	\$1,000
Damages	0180-0190	\$10,000	0180-0290	\$10,000
Pipeline Interconnect, ROW Easements	0180-0192		0180-0292	\$5,000
Company Supervision	0180-0195	\$54,000	0180-0295	\$14,400
Overhead Fixed Rate	0180-0196	\$10,000	0180-0296	\$20,000
Contingencies 5% (TCP) 5% (CC)	0180-0199	\$106,900	0180-0299	\$104,700
TOTAL	\$2,244,200		\$2,198,100	

TANGIBLE COSTS 0181				
Casing (19.1" – 30")	0181-0793			
Casing (10.1" – 19.0") 550' - 13 3/8" 54.5# J-55 ST&C @ \$42.93/ft	0181-0794	\$25,200		
Casing (8.1" – 10.0") 2550' - 9 5/8" 40# HPP-110 BT&C @ \$36.53/ft	0181-0795	\$99,500		
Casing (6.1" – 8.0") 7750' - 7" 29# HPP110 BT&C @ \$30.89/ft	0181-0796	\$255,700		
Casing (4.1" – 6.0") 5250' - 4 1/2" 13.5# HCP-110 Freedom HTQ @ \$19.44/ft			0181-0797	\$109,000
Tubing 7500' - 2 7/8" 6.5# L-80 IPC Tbg @ \$10.75/ft			0181-0798	\$86,100
Drilling Head	0181-0860	\$50,000		
Tubing Head & Upper Section			0181-0870	\$30,000
Horizontal Completion Tools Completion Liner Hanger			0181-0871	\$75,000
Subsurface Equip. & Artificial Lift			0181-0880	\$25,000
Service Pumps (1/9) TP/CP/Circ pump			0181-0886	\$5,000
Storage Tanks (1/9) (6)OT/(5)WT/(1)GB			0181-0890	\$46,000
Emissions Control Equipment (1/9) (4)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR			0181-0892	\$37,000
Separation / Treating Equipment (1/9) (1)BULK H SEP/(3)TEST H SEP/(1)V SEP/(3)VHT/(1)HH			0181-0895	\$38,000
Automation Metering Equipment			0181-0898	\$62,000
Oil/Gas Pipeline-Pipe/Valves&Misc			0181-0900	\$22,000
Water Pipeline-Pipe/Valves & Misc			0181-0901	
On-site Valves/Fittings/Lines&Misc			0181-0906	\$90,000
Wellhead Flowlines - Construction			0181-0907	\$128,000
Cathodic Protection			0181-0908	
Electrical Installation			0181-0909	\$98,000
Equipment Installation			0181-0910	\$64,000
Oil/Gas Pipeline - Construction			0181-0920	\$47,000
Water Pipeline - Construction			0181-0921	
TOTAL	\$430,400		\$962,100	
SUBTOTAL	\$2,674,600		\$3,160,200	
TOTAL WELL COST		\$5,834,800		

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.

☐

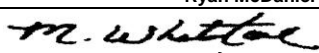
Opt-out. I elect to purchase my own policies for well control and other insurance requirements, or to self-insure (if applicable). By opting-out, I recognize I will be responsible for my own coverage and will not be afforded protection under operator's policies.

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: 1/22/2025

Company Approval: 

Date: 1/29/2025

Joint Owner Interest: Amount:

Joint Owner Name: Signature:

Summary of Communications
Speedwagon 27 Fee #528H
E/2E/2 of Section 27 -T23S-R28E
Eddy County, NM

Francis T. Segura

7/30/2024: Proposed wolfcamp well(s) to above captioned party

8/30/2024: Well Proposal returned. Resent to new address.

2/14/2025: Proposed above captioned well and to above captioned party

Heirs or devisees of Samuel J. Mansfield, Jr. and Anne E. Mansfield - S.J. Mansfield, III

2/14/2025: Proposed above captioned well and to above captioned party

5/12/2025: Correspondence with above referenced party regarding proposals.

Rachel Martinez

7/30/2024: Proposed wolfcamp well(s) to above captioned party

2/14/2025: Proposed above captioned well and to above captioned party

Mewbourne Oil Company
Case No. 25383
Exhibit A-5

**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. 25383

**SELF-AFFIRMED STATEMENT
OF TYLER HILL**

1. I am employed by Mewbourne Oil Company ("Mewbourne") as a geologist. 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 matters were accepted and made a matter of record.

2. I am familiar with the geological matters that pertain to the above-referenced case.

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

4. **Exhibit B-2** is a subsea structure map for the Bone Spring formation that is representative of the targeted intervals. The contour intervals are 100 feet. The approximate wellbore paths for the **Speedwagon 27 Fee #528H** well ("Well") is depicted by solid 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 east 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 three 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.

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

**Mewbourne Oil Company
Case No. 25383
Exhibit B**

ray, resistivity and porosity. The proposed landing zones for the 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 proposed Well is appropriate to properly develop the subject acreage because of an established directional pattern and the known 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 Well.

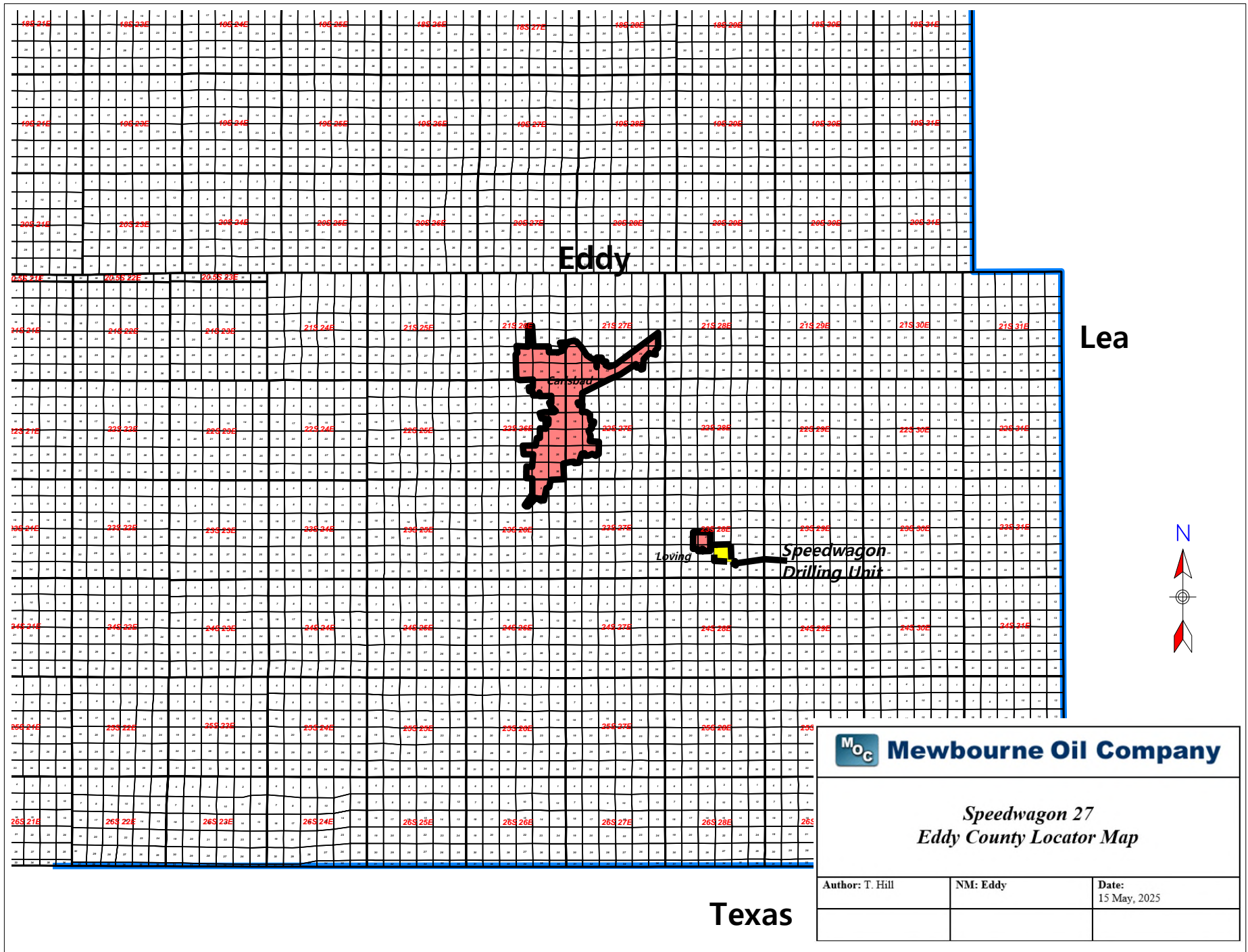
9. In my opinion, the granting of Mewbourne's application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

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

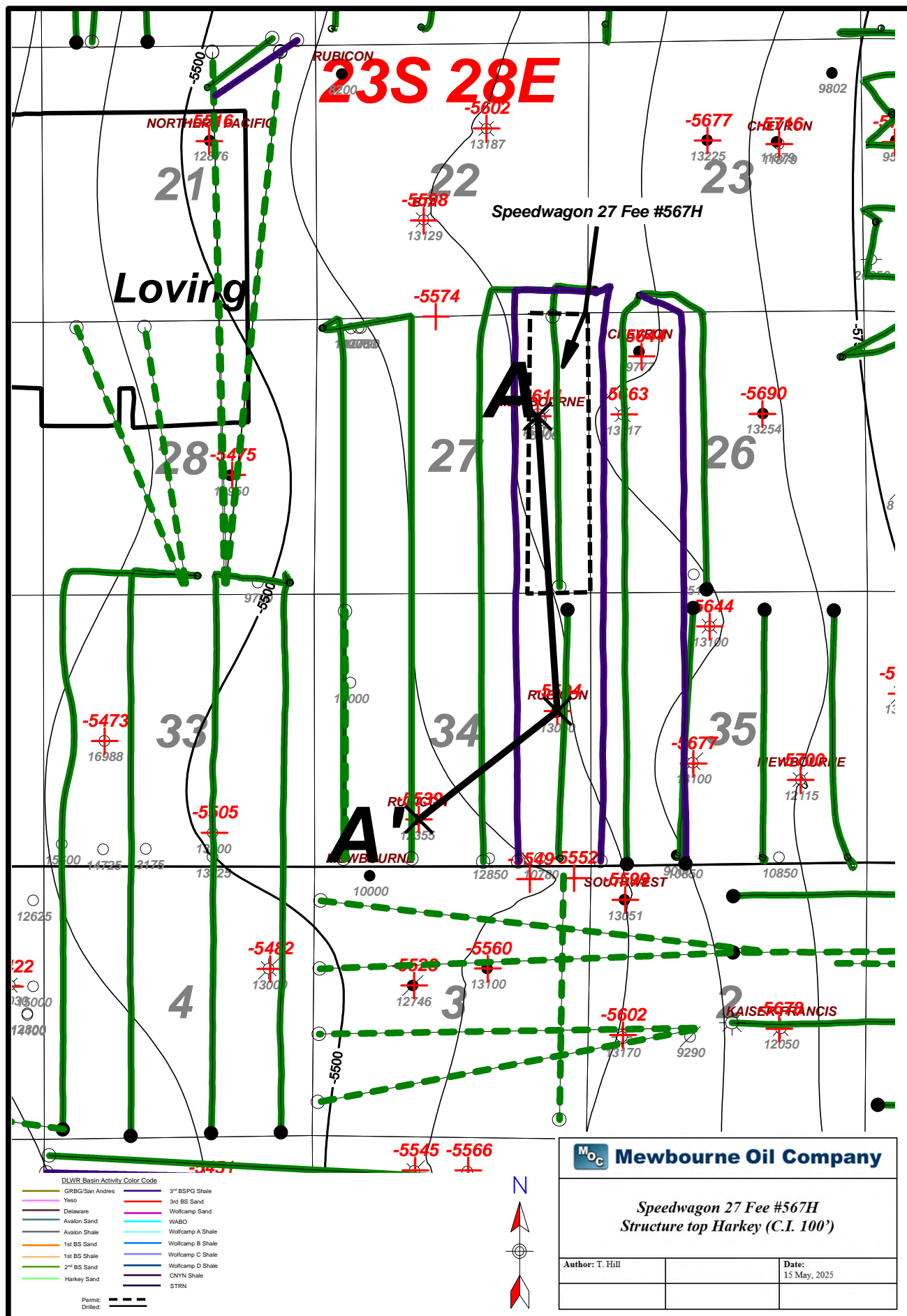
11. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.


Tyler Hill

5/15/25
Date



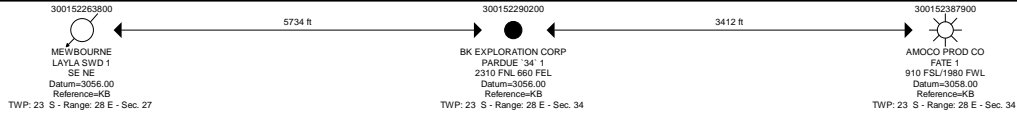
Mewbourne Oil Company
Case No. 25383
Exhibit B-1



Speedwagon 27 #528H

A

A'



27H

34H

34N

2nd BS Sd

2nd BS Sd

2nd BS Sd Green

2nd BS Sd Green

3rd BS Carb

3rd BS Carb

Speedwagon 27 #528H

Speedwagon 27 #528H

Harkey Sd

3rd BS Sh

Harkey Sd

3rd BS Sh

Mewbourne Oil Company
Case No. 25383
Exhibit B-3

**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. 25383

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

1. I am attorney in fact and authorized representative of Mewbourne Oil Company (“Mewbourne”) 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 May 15, 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

May 28th, 2025
Date

**Mewbourne Oil Company
Case No. 25383
Exhibit C**



May 7, 2025

VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED

TO: ALL PARTIES ENTITLED TO NOTICE

Re: Case No. 25383 - 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 **June 5, 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 this application, 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 Mitch Robb, Landman for Mewbourne Oil Company at mrobb@mewbourne.com or 432-682-3715.

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. 25383
Exhibit C-1

Hardy McLean LLC
May 7, 2025

Page 2

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

Postal Delivery Report
Mewbourne - Speedwagon- Case No. 25383

Recipient	Date Mailed	USPS Tracking Number	Date Received	Status
S. J Mansfield, III	5/7/2025	9414836208551282223641	5/13/2025	Delivered, Left with Individual
Francis T. Segura	5/7/2025	9414836208551282223627	5/12/2025	Delivered, Left with Individual
				We could not access the delivery location to deliver your package at 2:58 pm on May 12, 2025 in UNION CITY, CA 94587. We will redeliver on the next delivery day. No action needed.
Rachel Martinez	5/7/2025	9414836208551282223658	1/1/1900	
Francis T. Segura	5/7/2025	9414836208551282223634	5/12/2025	Delivered, Left with Individual

Mewbourne Oil Company
Case No. 25383
Exhibit C-2



May 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 1282 2236 41.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	May 13, 2025, 2:51 pm
Location:	RICHARDSON, TX 75081
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	S J Mansfield III

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

S. J Mansfield, III
412 Shadowbend
Richardson, TX 75081
Reference #: MewBourne Speedwagon
Item ID: MewBourne Speedwagon

Mewbourne Oil Company
Case No. 25383
Exhibit C-3



May 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 1282 2236 34.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	May 12, 2025, 7:12 pm
Location:	CARLSBAD, NM 88220
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Francis T Segura

Recipient Signature

Signature of Recipient:

Address of Recipient:

2604 BERT LN, CARLSBAD,
NM 88220

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

Francis T. Segura
2604 Bert Lane
Carlsbad, NM 88220
Reference #: MewBourne Speedwagon
Item ID: MewBourne Speedwagon



May 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 1282 2236 27.

Item Details

Status:	Delivered, Left with Individual
Status Date / Time:	May 12, 2025, 5:00 pm
Location:	CARLSBAD, NM 88220
Postal Product:	First-Class Mail®
Extra Services:	Certified Mail™ Return Receipt Electronic
Recipient Name:	Francis T Segura

Recipient Signature

Signature of Recipient:

604 PRESIDIO ST, CARLSBAD,
NM 88220

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

Francis T. Segura
604 Presidio St
Carlsbad, NM 88220
Reference #: MewBourne Speedwagon
Item ID: MewBourne Speedwagon

AFFIDAVIT OF PUBLICATION

CARLSBAD CURRENT-ARGUS
PO BOX 507
HUTCHINSON, KS 67504-0507

STATE OF NEW MEXICO } SS
COUNTY OF EDDY }

Account Number: 1491
Ad Number: 47150
Description: Mewbourne Speedwagon
Ad Cost: \$78.18

Sherry Groves, being first duly sworn, says:

That she is the Agent of the the Carlsbad Current-Argus, a Weekly newspaper of general circulation, printed and published in Carlsbad, Eddy County, New Mexico; that the publication, a copy of which is attached hereto, was published in said newspaper on the following dates:

May 15, 2025

That said newspaper was regularly issued and circulated on those dates.

SIGNED:

Sherry Groves

Agent

Subscribed to and sworn to me this 15th day of May 2025.

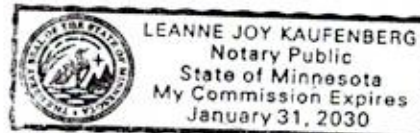
Leanne Kaufenberg

Leanne Kaufenberg, Notary Public, Redwood County
Minnesota

This is to notify all interested parties, including: S.J. Mansfield, III; Rachel Martinez; Francis T. Segura; and their successors and assigns; that the New Mexico Oil Conservation Division will conduct a hearing on the application submitted by Mewbourne Oil Company (Case No. 25383). The hearing will be conducted on June 5, 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. 25383, Applicant seeks an order pooling all uncommitted interests in the Bone Spring formation underlying a 160-acre, more or less, standard horizontal spacing unit comprised of the E/2 E/2 of Section 27, Township 23 South, Range 28 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Speedwagon 27 Fee #528H well ("Well"), which will be drilled from a surface hole location in the SW/4 SW/4 (Unit M) of Section 23 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27. The completed interval of the Well will be orthodox. Also to be considered will be the cost of drilling and completing the Well, the allocation of the costs, the designation of Applicant as operator of the Well and the Unit, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 4 miles West of Loving, New Mexico.

Published in the Carlsbad Current-Argus May 15, 2025
#47150

CARA DOUGLAS
HARDY MCLEAN LLC
125 LINCOLN AVE. SUITE 223
SANTA FE, NM 87501
cdouglas@hardymclean.com



Mewbourne Oil Company
Case No. 25383
Exhibit C-4