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

APPLICATION OF MEWBOURNE OIL COMPANY TO AMEND ORDER NO. R-22195 AND EXTEND DEADLINE TO COMMENCE DRILLING, FOR COMPULSORY POOLING AND APPROVAL OF NON-STANDARD SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. 23639

HEARING EXHIBITS

Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Brad Dunn
A-1	Application & Proposed Notice of Hearing
A-2	Order No. R-22195
A-3	C-102
A-4	Map of the Non-Standard Spacing Unit
A-5	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Pooled Parties, Unit Recapitulation
A-6	Sample Well Proposal Letter and AFE
A-7	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Jordan Carrell
B-1	Location Map of the Beefalo 7/6 State Com #713H (W1NC) well
B-2	Wolfcamp Subsea Structure Map
B-3	Stratigraphic Cross-Section
Exhibit C	Self-Affirmed Statement of Dana S. Hardy
C-1	Sample Notice Letter to All Interested Parties
C-2	Chart of Notice to All Interested Parties
C-3	Copies of Certified Mail Receipts and Returns
C-4	Affidavit of Publication for June 14, 2023

COMPULSORY POOLING APPLICATION CHECKLIST

Case: 23639	APPLICANT'S RESPONSE
Date	July 6, 2023
Applicant	Mewbourne Oil Company
Designated Operator & OGRID (affiliation if applicable)	OGRID No. 14744
Applicant's Counsel:	Hinkle Shanor LLP
Case Title:	Application of Mewbourne Oil Company to Amend Order No. R- 22195 and Extend Deadline to Commence Drilling, for Compulsory Pooling and Approval of Non-Standard Spacing Unit, Lea County, New Mexico.
Entries of Appearance/Intervenors:	None
Well Family	Beefalo 7/6 State Com
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Wolfcamp
Pool Name and Pool Code:	Scharb; Wolfcamp (Code 55640)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	632.08-acres
Building Blocks:	quarter-quarter
Orientation:	South;/North
Description: TRS/County	W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe <u>and is</u> <u>approval of non-standard unit requested in this application?</u>	No. Yes, approval of a non-standard spacing unit is requested in this Application. <i>See</i> Exhibit A.
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No.
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-5
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	Beefalo 7/6 State Com #713H (W1NC) (API #) SHL: 420' FNL & 2370' FEL (Unit B), Section 18, T19S, R35E BHL: 100' FNL & 1980' FWL (Lot 3), Section 6, T19S, R35E Completion Target: Wolfcamp (Approx. 10,871' TVD)
Horizontal Well First and Last Take Points	Exhibit A-3
Completion Target (Formation, TVD and MD)	Exhibit A-6
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$10,000.00
Production Supervision/Month \$	\$1,000.00

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Justification for Supervision Costs	Exhibit A
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-1
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C-1, Exhibit C-2, Exhibit 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-5
Tract List (including lease numbers and owners)	Exhibit A-5
If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice	
requirements.	Exhibit A-4
Pooled Parties (including ownership type)	Exhibit A-5
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-6
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-5
Chronology of Contact with Non-Joined Working Interests	Exhibit A-7
Overhead Rates In Proposal Letter	Exhibit A-6
Cost Estimate to Drill and Complete	Exhibit A-6
Cost Estimate to Equip Well	Exhibit A-6
Cost Estimate for Production Facilities	Exhibit A-6
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-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-3
Tracts	Exhibit A-5
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-5
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-3
Cross Section (including Landing Zone)	Exhibit B-3
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provided in t	
Printed Name (Attorney or Party Representative): Released to Imaging: 6/30/2023 4:32:38 PM	Dana S. Hardy

Received by OCD: 6/30/2023 4:29:58 PM		Page 4 of 57
Signed Name (Attorney or Party Representative):	/s/ Dana S. Hardy	
Date:		6/30/2023

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

APPLICATION OF MEWBOURNE OIL COMPANY TO AMEND ORDER NO. R-22195 AND EXTEND DEADLINE TO COMMENCE DRILLING, FOR COMPULSORY POOLING AND APPROVAL OF NON-STANDARD SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. 23639

SELF-AFFIRMED STATEMENT OF BRAD DUNN

1. I am a landman for 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: (1) amending Order No. R-22195 to establish a 632.08-acre, more or less, non-standard horizontal spacing unit comprised of the W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico ("Unit"); (2) extending by one year the deadline to commence drilling under Order No. R-22195; and (3) pooling uncommitted interests in the Wolfcamp formation underlying the Unit.

On July 25, 2022, the Division entered Order No. R-22195 ("Order") in Case No.
 22717. A copy of the Order is attached as Exhibit A-2. The Order pooled all uncommitted interests

Mewbourne Oil Company Case No. 23639 - Exhibit A in the Wolfcamp formation (Scharb; Wolfcamp, Code 55640) underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the E/2 W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico. The Order further dedicated the Unit to the Mariner E2W2 06 07 W1 State Com 1H well and designated Catena Resources Operating, LLC ("Catena") as operator of the Mariner unit and well. The Mariner well has not been drilled. The order required Catena to commence drilling within one year of the date of the order.

6. Mewbourne is the successor in interest to Catena, is a working interest owner in the Unit, and has the right to drill thereon.

7. Mewbourne seeks to dedicate the Unit to the Beefalo 7/6 State Com #713H (W1NC) well ("Well"), which will replace the Mariner well and will be drilled from a surface hole location in the NW/4 NE/4 (Unit B) of Section 18 to a bottom hole location in the NE/4 NW/4 (Unit C) of Section 6. The Well will be completed in the Scharb; Wolfcamp Pool (Code 55640).

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

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

10. Mewbourne also seeks a one-year extension of the deadline to commence drilling under Order No. R-22195 to allow it to implement its amended development plan for the Unit.

11. Paragraph 19 of the Order requires Mewbourne to commence drilling the Well within one (1) year of the date of the Order unless Mewbourne obtains a time extension from the Division Director for good cause shown.

12. Good cause exists for an extension to commence drilling the Well because Mewbourne is amending the development plan for the acreage.

13. Mewbourne seeks approval of a non-standard spacing unit to provide flexibility regarding the placement of surface facilities and the ability to consolidate those facilities to the

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greatest extent possible. Without approval of a non-standard spacing unit, Mewbourne would be required to utilize additional surface facilities and request commingling approval. The ability to consolidate surface facilities reduces surface, environmental, and economic waste. Mewbourne's proposed non-standard spacing unit also allows Mewbourne to optimally locate its wells, eliminates the need for separate production facilities, and additional administrative approvals. As a result, approval of a non-standard spacing unit is necessary to prevent waste and protect correlative rights.

14. **Exhibit A-4** is a map that depicts the non-standard spacing unit in relation to the outline of a standard spacing unit. The map also identifies the interest owners in the tracts surrounding the proposed Unit, who were provided notice of Mewbourne's application.

15. **Exhibit A-5** 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. All of the interest owners are locatable in that Mewbourne believes it located valid addresses for them.

16. **Exhibit A-6** contains a sample well proposal letter and AFE sent to the working interest owners for the Well. The estimated costs reflected on the AFE is a fair and reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.

17. Mewbourne has conducted a diligent search of all county public records including phone directories and computer databases. I also used the Accurint subscription service to locate interest owners.

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18. 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-7**.

19. Mewbourne requests overhead and administrative rates of \$10,000.00 per month while the Well is being drilled and \$1,000.00 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.

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

21. 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.

22. I understand this Self-Affirmed Statement will be used as written testimony in the subject cases. 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.

Brad Dunn

6302023

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

APPLICATION OF MEWBOURNE OIL COMPANY TO AMEND ORDER NO. R-22195 AND EXTEND DEADLINE TO COMMENCE DRILLING, FOR COMPULSORY POOLING, AND APPROVAL OF NON-STANDARD SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. <u>23639</u>

APPLICATION

Pursuant to NMSA 1978, § 70-2-17 and NMAC 19.15.16.15(B)(5), Mewbourne Oil Company ("Mewbourne" or "Applicant") (OGRID No. 14744) files this application with the Oil Conservation Division ("Division") seeking an order: (1) amending Order No. R-22195 to establish a 632.08-acre, more or less, non-standard horizontal spacing unit comprised of the W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico ("Unit"); (2) extending by one year the deadline to commence drilling under Order No. R-22195; and (3) pooling uncommitted interests in the Wolfcamp formation underlying the Unit. In support of this application, Mewbourne states the following.

1. On July 25, 2022, the Division entered Order No. R-22195 ("Order") in Case No. 22717. The Order pooled all uncommitted interests in the Wolfcamp formation (Scharb; Wolfcamp, Code 55640) underlying a 320-acre, more or less, standard horizontal spacing unit comprised of the E/2 W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico. The Order further dedicated the Unit to the Mariner E2W2 06 07 W1 State Com 1H well and designated Catena Resources Operating, LLC ("Catena") as operator of the Mariner unit and well. The Mariner well has not been drilled. The order required Catena to commence drilling within one year of the date of the order.

Mewbourne Oil Company Case No. 23639 - Exhibit A-1 2. Mewbourne is the successor in interest to Catena, is a working interest owner in the Unit, and has the right to drill thereon.

3. Mewbourne seeks to amend Order No. R-22195 to form a non-standard 632.08acre, more or less, horizontal spacing unit comprised of the W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico and pool uncommitted interests in the Wolfcamp formation underlying the Unit.

4. Mewbourne also seeks a one-year extension of the deadline to commence drilling under Order No. R-22195 to allow it to implement its amended development plan for the Unit.

5. Mewbourne seeks to dedicate the Unit to the Beefalo 7/6 State Com #713H (W1NC) well ("Well"), which will replace the Mariner well and will be drilled from a surface hole location in the NW/4 NE/4 (Unit B) of Section 18 to a bottom hole location in the NE/4 NW/4 (Unit C) of Section 6.

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

7. 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.

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

9. Approval of a non-standard horizontal spacing unit is necessary to prevent waste and protect correlative rights.

Good cause exists to extend the deadline to commence drilling under Order No. R 22195.

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11. In order to permit 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 the operator of the proposed horizontal Well and the Unit.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on July 6, 2023, and, after notice and hearing as required by law, the Division enter an order:

- A. Amending Order No. R-22195 to establish a 632.08-acre, more or less, non-standard horizontal spacing unit comprised of the W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico;
- B. Extending by one year the deadline to commence drilling under Order No. R-22195;
- C. Approving a non-standard horizontal spacing unit pursuant to 19.15.16.15(B)(5) NMAC;
- D. Pooling all uncommitted interests in the Unit;
- E. Approving the initial Well in the Unit;
- F. Designating Applicant as the operator of the Unit and the horizontal Well to be drilled thereon;
- G. Authorizing Applicant to recover its costs of drilling, equipping, and completing the Well;
- H. Approving the actual operating charges and costs of supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- Imposing a 200% charge 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.

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Respectfully submitted,

HINKLE SHANOR LLP

<u>/s/ Dana S. Hardy</u>

Dana S. Hardy Jaclyn M. McLean P.O. Box 2068 Santa Fe, NM 87504-2068 Phone: (505) 982-4554 Facsimile: (505) 98208623 dhardy@hinklelawfirm.com jmclean@hinklelawfirm.com *Counsel for Mewbourne Oil Company* Application of Mewbourne Oil Company to Amend Order No. R-22195 and Extend Deadline to Commence Drilling, for Compulsory Pooling, and Approval of Non-Standard Spacing Unit, Lea County, New Mexico. Applicant applies for an order: amending Order No. R-22195 to establish a 632.08-acre, more or less, non-standard horizontal spacing unit comprised of the W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico; pooling uncommitted interests in the Wolfcamp formation underlying the Unit; and extending by one year the deadline to commence drilling under Order No. R-22195. Order No. R-22195 (issued July 25, 2022) pooled all uncommitted interests in the Wolfcamp formation underlying a 320-acre, more or less, standard horizontal spacing unit, comprised of the E/2 W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico; dedicated the Unit to the Mariner E2W2 06 07 W1 State Com 1H well; designated Catena Resources Operating, LLC as operator of the Unit; and required Catena to commence drilling within one year. Mewbourne is the successor in interest to Catena and seeks to amend Order No. R-22195 to form a 632.08-acre, more or less, non-standard horizontal spacing unit comprised of the W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico and pool uncommitted interests in the Wolfcamp formation underlying the Unit. Mewbourne also seeks a one-year extension of the deadline to commence drilling under Order No. R-22195. Mewbourne seeks to dedicate the Unit to the Beefalo 7/6 State Com #713H (W1NC) well, which will be drilled from a surface hole location in the NW/4 NE/4 (Unit B) of Section 18 to a bottom hole location in the NE/4 NW/4 (Unit C) of Section 6. The completed interval of the Well will be orthodox. Also to be considered will be the cost of drilling and completing the Well and the allocation of the costs, the designation of Applicant as the operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 18 miles west of Hobbs, New Mexico.

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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY CATENA RESOURCES OPERATING, LLC

CASE NO. 22717 ORDER NO. R-22195

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on May 5, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Catena Resources Operating, LLC ("Operator") submitted an application ("Application") to compulsory pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. The Unit is expected to be a standard horizontal spacing unit. 19.15.16.15(B) NMAC. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- 3. Operator proposes the supervision and risk charges for the Well(s) described in Exhibit A.
- 4. Operator identified the owners of uncommitted interests in oil and gas minerals in the Unit and provided evidence that notice was given.
- 5. The Application was heard by the Hearing Examiner on the date specified above, during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the

depth(s) and location(s) in the Unit described in Exhibit A.

- 11. The Unit contains separately owned uncommitted interests in oil and gas minerals.
- 12. Some of the owners of the uncommitted interests have not agreed to commit their interests to the Unit.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

<u>ORDER</u>

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall obtain the OCD's approval for a non-standard location in accordance with 19.15.16.15(C) NMAC.
- 19. The Operator shall commence drilling the Well(s) within one year after the date of this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- 20. This Order shall terminate automatically if Operator fails to comply with Paragraph 19 unless Operator obtains an extension by amending this Order for good cause shown.
- 21. The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- 22. Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").
- 23. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the

CASE NO. 22717 ORDER NO. R-22195 well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."

- 24. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- 25. No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs that exceed the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- 26. The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 27. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.
- 28. Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.
- 29. Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share

CASE NO. 22717 ORDER NO. R-22195 of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.

- 30. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 31. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- 32. Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 33. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 *et seq.*, and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 *et seq.*
- 34. The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- 35. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION ADRIENNE SANDOVAL DIRECTOR AES/jag

Date: <u>7/25/2022</u>

Exhibit A

ALL INFORMATION IN THE APPLICATION MUST	RE SUPPORTED BY SIGNED AFFIDAVITS							
Case No.:	22717							
Hearing Date:	5/5/2022							
Applicant	Catena Resources Operating, LLC							
Designated Operator & OGRID	328449							
Applicant's Counsel	Hinkle Shanor LLP							
Case Title	Application of Catena Resources Operating, LLC for Compulsory							
	Pooling, Lea County, New Mexico							
Entries of Appearance/Intervenors	COG Operating LLC							
Well Family	Mariner							
Formation/Pool								
Formation Name(s) or Vertical Extent	Wolfcamp							
Primary Product (Oil or Gas)	Oil							
Pooling this vertical extent	Wolfcamp Formation							
Pool Name and Pool Code	Scharb; Wolfcamp (55640)							
Well Location Setback Rules	Standard							
Spacing Unit Size	320							
Spacing Unit								
Type (Horizontal/Vertical)	Horizontal							
Size (Acres)	320							
Building Blocks	quarter-quarter sections							
Orientation	North/South							
Description: TRS/County	E/2 W/2 of Sections 6 and 7, Township 19 South, Range 35 East,							
nervezente a Derezitteteta, australe, revezitetetete ke	Lea County, NM							
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes							
Other Situations								
Depth Severance: Y/N. If yes, description	No							
Proximity Tracts: If yes, description	No							
Proximity Defining Well: if yes, description	No							
Well(s)								
Name & API (if assigned), surface and bottom hole location,	Add wells as needed							
footages, completion target, orientation, completion status								
(standard or non-standard)								
Well #1	Mariner E2W2 06 07 W1 State Com 1H (API # pending)							
	SHL: 422' FNL & 2349' FEL, Unit B, Section 18, T19S-R35E							
	BHL: 100' FNL & 1980' FWL, Unit C, Section 6, T19S-R35E							
	Completion Target: Wolfcamp (Approx. 10,870' TVD)							
	Well Orientation: South to North							
	510000							
Horizontal Well First and Last Take Points	Exhibit A-2							
Completion Target (Formation, TVD and MD)	Exhibit A-4							
AFE Capex and Operating Costs								
Drilling Supervision/Month \$	\$8,500.00							
Production Supervision/Month \$	\$850.00							
Justification for Supervision Costs	Exhibit A							
Requested Risk Charge	200%							
Notice of Hearing								
Proposed Notice of Hearing	Exhibit A-1							

CASE NO. 22717 ORDER NO. R-22195

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Received by OCD: 5/3/2022 10:06:18 AM	Page 3 of 32
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-3
Ownership Determination	
Land Ownership Schematic of Spacing Unit	Exhibit A-3
Tract List (including lease numbers & owners)	Exhibit A-3
Pooled Parties (including ownership type)	Exhibit A-3
Unlocatable Parties to be Pooled	None
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	N/A
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-2
Gross Isopach	Exhibit B-5
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-4
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-2
Well Bore Location Map	Exhibit B-2
Structure Contour Map - Subsea Depth	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-3
Cross Section (including Landing Zone)	Exhibit B-4
Additional Information	
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:	5/3/2022
Cite: (ppo-ognave	

Released to Imaging: 5/3/2022 11:12:41 AM

CASE NO. 22717 ORDER NO. R-22195

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District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

Phone: (575) 748-1283 Fax: (575) 748-9720

1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

District II 811 S. First St., Artesia, NM 88210

District III

District IV

Mewbourne Oil Company Page 20 of 57 Case No. 23639 - Exhibit A-3

Job No.: LS23030297

.

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

AMENDED REPORT

1	API Number	¹ API Number ² Pool Code ³ Pool Name														
				55640	640 Scharb; Wolfcamp Pool											
4Property Co	de			BEE	⁵ Property Name ⁶ Well Number BEEFALO 7/6 STATE COM 713H											
70GRID 1477			⁸ Operator Name ⁹ Elevation MEWBOURNE OIL COMPANY 3883'													
	¹⁰ Surface Location															
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/Wes	st line	County						
В	18	19S	35E		420	NORTH	2370	EAS	Т	LEA						
			¹¹ I	Bottom H	Iole Location	If Different Fre	om Surface									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/Wes	st line	County						
3	6	19S	35E		100 NORTH 1980 WEST LEA											
² Dedicated Acre 632.08	s 13 Joint	or Infill 14 (Consolidation	Code 15	Order No.				·							

State of New Mexico

OIL CONSERVATION DIVISION

Santa Fe, NM 87505

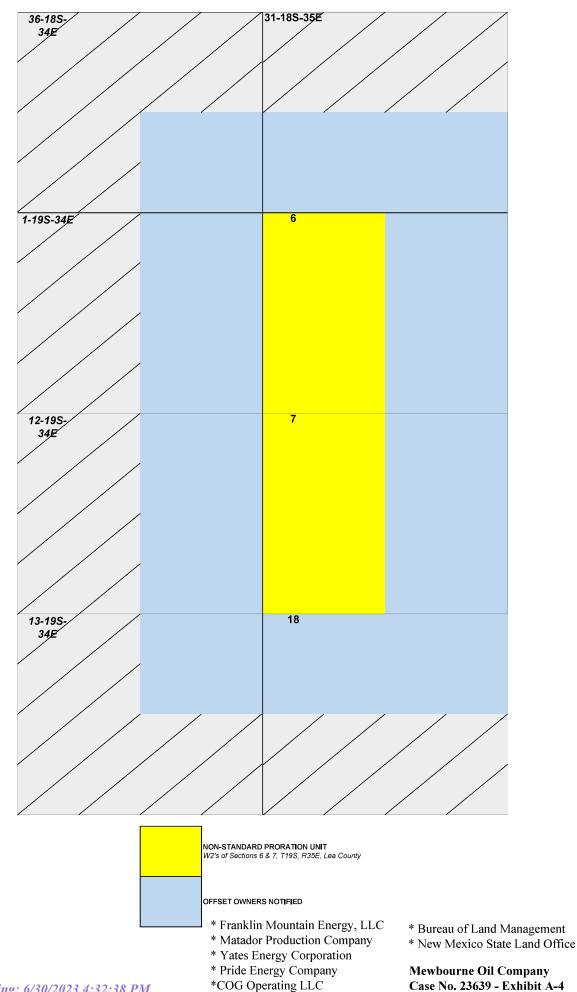
1220 South St. Francis Dr.

Energy, Minerals & Natural Resources Department

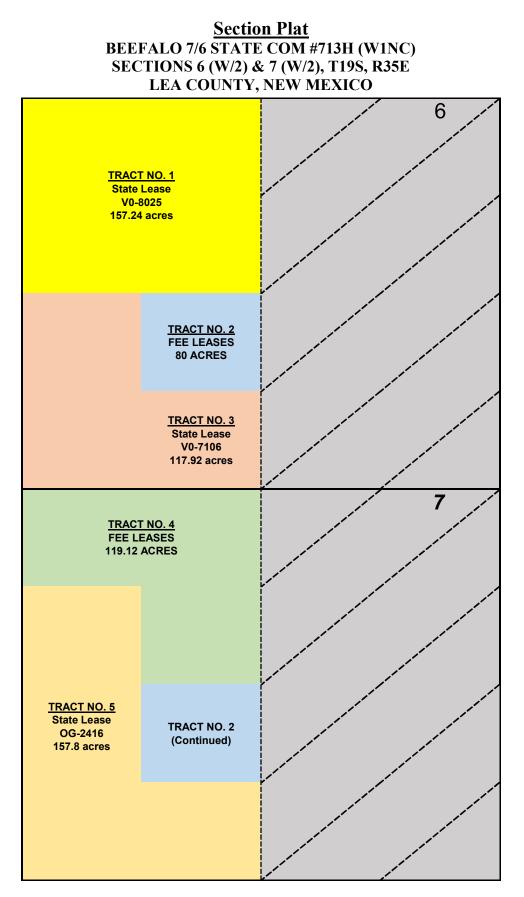
No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

E)	N 89'47'47	" E 5244.32'		G		
56	¹⁶ 1980	0 B.H.	-100'		:23,		¹⁷ OPERATOR CERTIFICATION
2644	LOT 4 (38.61 Ac.)	LOT 3 (39.85 Ac.)	LOT 2	LOT 1 (39.65 Ac.)	2646		I hereby certify that the information contained herein is true and complete
37" W		(<i>39.83 Ac.)</i>	↓	(39.83 AC.)	26" E	<u>GEODETIC DATA</u> NAD 83 GRID – NM EAST	to the best of my knowledge and belief, and that this organization either
0.27	LOT 5 (38.78 Ac.)				0.45	SURFACE LOCATION	owns a working interest or unleased mineral interest in the land including
s 0	Ē		 	Θ	s o	N: 607312.5 – E: 799073.5	the proposed bottom hole location or has a right to drill this well at this
4.86	LOT 6	· · ·	 		6.64'	LAT: 32.6667527° N LONG: 103.4957898° W	location pursuant to a contract with an owner of such a mineral or working
/ 264	(38.90 Ac.)				- 264		interest, or to a voluntary pooling agreement or a compulsory pooling
,29° N			+ — — —		31"E	<u>BOTTOM HOLE</u> N: 618195.6 – E: 798064.9	order heretofore entered by the division.
92.00	LOT 7 (39.02 Ac.)				\$4.00	LAT: 32.6966858* N	
× (0)	N 89'50'49"	'E 2631.05'	(<u>)</u> N 89'49'41'	() E 2639.73'	3' S	LONG: 103.4987889° W	Signature Date
U	LOT 1		ļ		651.7.		Printed Name
	(39.12 Ac.)		 + — — —		Z M		
74.21	LOT 2		l		.36,48	<u>CORNER DATA</u> NAD 83 GRID – NM EAST	E-mail Address
W 53((39.19 Ac.)		 	0 0	N OC		
.80.9		;	7 — — —	⊢♥	53'	A: FOUND BRASS CAP "1912" H: FOUND CAP "3239 12841" N: 602407.1 – E: 796215.0 N: 615661.2 – E: 801362.8	¹⁸ SURVEYOR CERTIFICATION
2.00 1	(39.27 Ac.)		 		2644	B: FOUND NAIL I: FOUND 1" IRON PIPE	I hereby certify that the well location shown on this
<			+		39" W	N: 605049.4 – E: 796190.5 N: 613015.3 – E: 801397.8	plat was plotted from field notes of actual surveys
	LOT 4 (39.34 Ac.)		 		;91.00	C: CALCULATED CORNER J: FOUND NAIL N: 607697.2 – E: 796168.3 N: 610364.2 – E: 801426.2	made by me or under my supervision, and that the
	N 89°12'34"	E 2644.30'	S 89.42'17	E 2627.61'	N (S	D: FOUND SPIKE NAIL K: CALCULATED CORNER	same is true and correct to the best of my belief.
9.39'	© 1	\mathbb{N}	<mark>/2</mark>	370'	ß	N: 613000.3 – E: 796128.0 N: 607720.2 – E: 801439.0	03/24/2023
V 264	(39.40 Ac.)	420 <u>-</u> /	S.L.			E: FOUND 7"X3"X5" L: FOUND LIMESTONE ROCK	Date of Survey
.46			+ — — — '		, D	LIMESTONE ROCK N: 602432.6 – E: 801489.4 N: 615644.6 – E: 796105.7	Signature and Seal of Profesional Surveys
82.00	LOT 2 (39.43 Ac.)				5288.6	M: FOUND 12"X6"X4" F: FOUND 9"X5"X6" LIMESTONE ROCK	
2		1	' 8		3 4 4 8	LIMESTONE ROCK N: 602406.9 – E: 798845.3	[(19680) , 2 L
\$2.94	B		1		37,75.0	N: 618288.5 – E: 796084.5 N: FOUND 1/2" REBAR	The Hand S
W 26-	(39.47 Ac.)				00 S	G: FOUND 1/2" REBAR N: 607733.7 – E: 798811.9 N: 618307.2 – E: 801327.8	19680
 67, 11	 LOT 4		+ I			0: FOUND SPIKE NAIL N: 613007.3 — E: 798758.6	Certificate Number
C.00 A	(39.50 Ac.)	\sim	ĺ				UNAL C
	S 80'50'47"	(M) E 2630.87	N 89'26'41	E 2644 73'			1

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Mewbourne Oil Company Case No. 23639 - Exhibit A-5 Tract No. 1: NW/4 Section 6—STATE LEASE V0-8025

Mewbourne Oil Company, et al

<u>**Tract No. 2:</u>** NE/4SW4 Section 6 & NE4SW4 Section 7—MULTIPLE FEE LEASES Mewbourne Oil Company, et al</u>

Harvard Petroleum Corporation

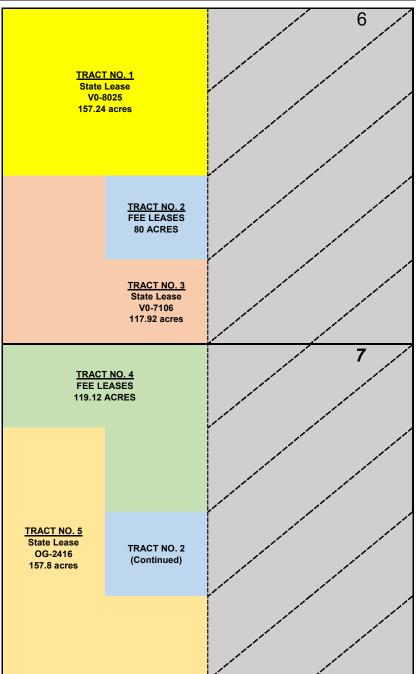
<u>Tract No. 3:</u> W/2SW/4 & SE/4SW/4 Section 6—STATE LEASE V0-7106 Mewbourne Oil Company, et al

<u>**Tract No. 4:**</u> N/2NW/4 & SE/4NW/4 Section 7— MULTIPLE FEE LEASES Mewbourne Oil Company, et al

<u>Tract No. 5:</u> Lot 2, 3, 4, & SE/4SW/4 Section 7—STATE LEASE OG-2416 Mewbourne Oil Company, et al Harvard Petroleum Corporation Devon Energy Production Company LP

Tract Number	Number of Acres Committed	Percentage of Interest In Communitized Area
1	157.24	24.876598%
2	80.00	12.656626%
3	117.92	18.655866%
4	119.12	18.845716%
5	157.8	24.965194%
TOTAL	632.08	100.00000%

RECAPITUALTION BEEFALO 7/6 STATE COM #713H (W1NC)



TRACT OWNERSHIP (Additional parties) BEEFALO 7/6 STATE COM #713H (W1NC) Sections 6 (W/2) & 7 (W/2), T19S, R35E Lea County, New Mexico

Sections 6 (W/2) & 7 (W/2) Wolfcamp formation:

Mewbourne Oil Company, et al

* Harvard Petroleum Corporation

91.190491%

% Leasehold Interest

7.566867%

* Devon Energy Production Company LP

100.000000%

1.242642%

* Total interest being pooled: 8.809509%

OWNERSHIP BY TRACT

NW/4 Section 6 (157.24 Acres):

Mewbourne Oil Company, et al

<u>% Leasehold Interest</u> 100.00000%

100.00000%

NE/4SW4 Section 6 & NE4SW4 Section 7 (80 Acres):

Mewbourne Oil Company, et al

* Harvard Petroleum Corporation

<u>% Leasehold Interest</u> 87.909845%

12.090155%

100.00000%

W/2SW/4 & SE/4SW/4 Section 6 (117.92 Acres):

Mewbourne Oil Company, et al

<u>% Leasehold Interest</u> 100.000000%

100.00000%

N/2NW/4 & SE/4NW/4 Section 7 (119.12 Acres):

Mewbourne Oil Company, et al

<u>% Leasehold Interest</u> 100.00000%

100.00000%

Lot 2, 3, 4, & SE/4SW/4 Section 7 (157.8 Acres):

Mewbourne Oil Company, et al

* Harvard Petroleum Corporation

<u>% Leasehold Interest</u> 70.842193%

24.180310%

* Devon Energy Production Company LP

4.977498%

100.00000%

* Parties to be pooled are highlighted in yellow.

MEWBOURNE OIL COMPANY FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

June 2, 2023

Via Overnight Mail

Harvard Petroleum Corporation 200 E. 2nd St. Roswell, NM 88202 Attn: Permian Land Manager Phone: (575) 623-1581

Re:

- 1. BEEFALO 7/6 STATE COM #713H AFE
- 2. BEEFALO 7/6 STATE COM #716H AFE
- Beefalo 7/6 Joint Operating Agreement dated April 6, 2023 All of Sections 6 & 7, T19S, R35E Lea County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 1271.48 acre Working Interest Unit ("WIU") covering the All of the above captioned Sections 6 and 7 for oil and gas production. The targeted interval for the proposed unit is the Wolfcamp Formation. Mewbourne as Operator hereby proposes to drill the following horizontal Wolfcamp wells:

- 1. BEEFALO 7/6 STATE COM #713H will have a surface location 420' FNL & 2370' FEL of Section 18 (T19S-R35E) and a bottom hole location approximately 100' FNL & 1980' FWL of the above captioned Section 6. We anticipate drilling to an approximate total vertical depth of 10,871' and an approximate total measured depth of 21,000'. The W2 of Sections 6 & 7 will be dedicated to the well as the proration unit.
- BEEFALO 7/6 STATE COM #716H will have a surface location 420' FNL & 2330' FEL of Section 18 (T19S-R35E) and a bottom hole location approximately 100' FNL & 1980' FEL of the above captioned Section 6. We anticipate drilling to an approximate total vertical depth of 10,871' and an approximate total measured depth of 21,000'. The E2 of Sections 6 & 7 will be dedicated to the well as the proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated April 3, 2023, for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return them to me within thirty (30) days.

Mewbourne Oil Company Case No. 23639 - Exhibit A-6 Our proposed Operating Agreement will have COPAS rates of \$10,000/month while drilling, \$1000/month for a producing well and a non-consent penalty of 100%/300%. Should you wish to participate, please email me at <u>bdunn@mewbourne.com</u> and I will promptly email you a copy of the Beefalo 7/6 Operating Agreement dated April 6, 2023, for your review.

Should you have any questions regarding the above, please email me at <u>bdunn@mewbourne.com</u> or call me at (432) 682-3715. Thank you.

Sincerely,

MEWBOURNE OIL COMPANY

Brad Dunn Petroleum Landman

MEWBOURNE OIL COMPANY

Well Name	:	BEEF	ALO 7/6 STATE COM #713H (W1NC)		Pros	pect:	SAN	ITA VACA 19/1	8		
Location:	SL: 42) FNL & 2370	FEL (18); BHL: 100 FNL & 1980 FW	 /L (6)		ounty:	Lea			ST	: NM
Sec. 7	Bik			 	195		-	5E Prop. TVE	10871		
					100	<u> </u>					21000
) it -		TANGIBLE COSTS 0180			COD		TCP	CODE		CC
Regulatory F		a Surveys te / Preparatio	n			0180-0 ⁻ 0180-0 ⁻			0180-0200 0180-0205		\$35,00
ocation / Re						0180-0	_		0180-0206		\$45,00
		Footage Drill	ing 24 days drlg / 3 days comp (@ \$30000/d		0180-0 ⁻	_		0180-0210		\$96,10
ue			1700 gal/day @ \$3.9/gal			0180-0 ⁻	114	\$169,900	0180-0214		\$398,00
Iternate Fu						0180-0		A 15 000	0180-0215		\$121,00
1ud, Chemi 1ud - Specia		aditives				0180-0 ⁻ 0180-0 ⁻	_	\$45,000 \$250,000	0180-0220		
lorizontal D		ervices				0100-0	121	φ200,000	0180-0222		\$200,00
timulation 7									0180-0223		\$40,00
Cementing						0180 - 01	_		0180-0225		\$55,00
ogging & W						0180-0	_	. ,	0180-0230		\$591,00
		hubbing Servio	Ces			0180-0	_	\$35,000 \$15,000	0180-0234		\$15,00
Aud Logging Stimulation	J		81 Stg 25.3 MM gal / 25.3 M	/M lb		0180-0	137	\$15,000	0180-0241	\$	3,587,00
timulation F	Rentals	& Other	01 Olg 20.0 Milli gal / 20.0 M						0180-0242	Ψ.	\$343.00
Vater & Oth			100% FW @ \$1.00/bbl			0180-0 ⁻	145	\$35,000	0180-0245		\$639,00
lits						0180-0 ⁻	148	\$94,000	0180-0248		
spection &						0180-0	_	\$50,000	0180-0250		\$5,00
lisc. Air & F						0180-0		#40.000	0180-0254		\$10,00
esting & Flo						0180-0 ⁻	158	\$12,000	0180-0258 0180-0260		\$24,00 \$10,50
Completion / Rig Mobilizat		vernig				0180-0	164	\$154,000	0100-0200		φιυ,50
ransportatio						0180-0	_		0180-0265		\$25,00
		on & Maint. S	ervices			0180-0			0180-0268		\$16,50
contract Ser	rvices &	Supervision				0180-0	170	\$170,100	0180-0270		\$78,00
irectional S			Includes Vertical Control			0180-0	_	\$357,000			
quipment F						0180-0	_		0180-0280		\$20,00
Vell / Lease Vell / Lease		200				0180-0 ⁻ 0180-0 ⁻	_		0180-0284 0180-0285		
ntangible Su		ICE				0180-0	_		0180-0285		\$1,00
amages	applied					0180-0	_		0180-0290		\$10,00
	rconne	ct, ROW Ease	ments			0180-0	_	, ,	0180-0292		\$5,00
Company Su						0180-0	195	\$97,200	0180-0295		\$43,20
Overhead Fi		te				0180-0	_	\$10,000	0180-0296		\$20,00
Contingencie	es		5% (TCP) 5% (CC)			0180-0 ⁻	199	\$146,300	0180-0299		\$321,70
Casing (19.1			ANGIBLE COSTS 0181		OTAL	0181-0	_	\$3,073,100			6,755,00
Casing (10.1 Casing (8.1"	10.0)")	1850' - 13 3/8" 54 5# J-55 ST&C @ \$76 3600' - 9 5/8" 40# HCL80 LT&C @ \$60			0181-0		\$150,800			
Casing (6.1")	10375' - 7" 29# HPP110 BT&C @ \$59.			0181-0	_	\$233,900 \$662,900			
Casing (4.1"			10825' - 4 1/2" 13.5# HCP-110 CDC-H		t	0101 0		<i>\\</i> 002,000	0181-0797		\$387,00
ubing	/		10150' - 3 1/2" 9.2# L-80 IPC Tbg @ \$2						0181-0798		\$250,50
rilling Head						0181-08	360	\$50,000			
ubing Head									0181-0870		\$30,00
Iorizontal C			Completion Liner Hanger						0181-0871		\$75,00
ervice Pum		Artificial Lift	(1/5) TP/CP/Circ pump				-		0181-0880 0181-0886		\$25,00 \$7,00
torage Tan			(1/5) 6 OT/5 WT/GB						0181-0890		\$82,00
missions C		quipment	(1/5) 3 VRT/1 VRU/1 Flare/3 KO/1 AIR						0181-0892		\$81.00
		g Equipment	(1/5) 1 Bulk H Sep/2 Test H Sep/1 V Se	ep/2 VHT/1 HH	T				0181-0895		\$52,00
		g Equipment					_		0181-0898		\$44,00
			c (1/5) Gas Line & GL Injection						0181-0900		\$16,00
		/Valves & Mis					_		0181-0901		¢105.00
		gs/Lines&Mis – Construction					-		0181-0906 0181-0907		\$125,00 \$54,00
athodic Pro			·						0181-0907		ψ υ η ,00
lectrical Ins									0181-0909		\$114,00
quipment li									0181-0910		\$70,00
)il/Gas Pipe									0181-0920		\$15,00
Vater Pipeli	ne - Co	nstruction							0181-0921		\$9,00
				T	OTAL			\$1,097,600			\$1,436,50
				SUBT	OTAL			\$4,170,700			\$8,191,50
				WELL CO					62,200		
xtra Expense	l elec Operat	t to be covered or has secured E t to purchase r	I by Operator's Extra Expense Insuranc kra Expense Insurance covering costs of well c ny own well control insurance policy.	e and pay my ontrol, clean up a	<mark>propor</mark> and redri	lling as es	timat	e of the premium ted in Line Item 018).		
Joint owner conditions.	If neith	er box is checked	above, non-operating working interest owner el will be provided by operator, if available, at the	lects to be cover e specified rate.	ed by Op Operator	perator's w reserves	the r	ontrol insurance. ight to adjust the rat	e due to a cha	inge in ma	ırket
Prep	pared by		Andy Taylor		Date:	3/31	2023	3			
		112			Date:	4/3/	2023	_			
laint Ouro	r Intere	st:	Amount:	_							
Joint Owne		e:		Signatu	re:						

Joint Owner Name: ______ S Released to Imaging: 6636/2023 4633738 CM#713H (W1NC) AFE 10,871' TVD.xlsx

Revised: 8/11/2020

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Summary of Communications BEEFALO 7/6 STATE COM #713H (W1NC)

Devon Energy Production Company LP

- 1) 6/2/2023: Well proposal letter with AFEs are sent via Federal Express.
- 2) 6/8/2023: Confirmed Federal Express mail delivery of well proposal packet to recipient.
- 3) 6/28/2023: Never heard from owner. Nothing has been signed.

Harvard Petroleum Corporation

- 1) 6/2/2023: Well proposal letter with AFEs are sent via Federal Express.
- 2) 6/8/2023: Confirmed Federal Express mail delivery of well proposal packet to recipient.
- 3) 6/29/2023: Email correspondence with owner. Provided owner with JOA and answered all of owners questions. Owner says they plan to participate but nothing has been signed yet.

Mewbourne Oil Company Case No. 23639 - Exhibit A-7

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

APPLICATION OF MEWBOURNE OIL COMPANY TO AMEND ORDER NO. R-22195 AND EXTEND DEADLINE TO COMMENCE DRILLING, FOR COMPULSORY POOLING AND APPROVAL OF NON-STANDARD SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. 23639

SELF-AFFIRMED STATEMENT OF JORDAN CARRELL

1. I am a geologist at Mewbourne Oil Company ("Mewbourne") and am over 18 years of age. I 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 location map of the proposed horizontal spacing unit ("Unit"). The approximate wellbore path for the proposed Beefalo 7/6 State Com #713H well ("Well") is represented by dashed lines.

4. **Exhibit B-2** is a subsea structure map for the Wolfcamp formation that is representative of the targeted interval. The approximate wellbore path for the Well is depicted by dashed lines. Existing producing wells in the targeted interval are represented by solid pink lines. The map demonstrates the formation is gently dipping to the south in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted interval with horizontal wells.

Mewbourne Oil Company Case No. 23639 - Exhibit B 5. Exhibit B-2 also identifies four wells penetrating the targeted intervals used to construct a stratigraphic 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 using the representative wells identified on Exhibit B-2. It contains gamma ray, resistivity and porosity logs. The proposed landing zone for the Well is labeled on the exhibit. This cross-section demonstrates the target interval is continuous across the Unit.

7. In my opinion, a standup orientation for the proposed wells 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. A standup orientation is also supported by a study of the production of stand-up versus laydown orientation in the area, with standup well results being significantly better.

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.

2

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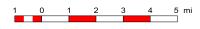
Judan Conell

Jordan Carrell

6-29-2023

Date

1	Ĩ	2 OC	D: 6/	/ <u>30/2</u> 6	<u>023 4</u> 5	• <u>:29::</u>	5 <u>8 P</u>	2	1	6	5	4	3	2	1	6	5	4	3	2	1	6	5	4	Ра 3	2 ge 3	4 of
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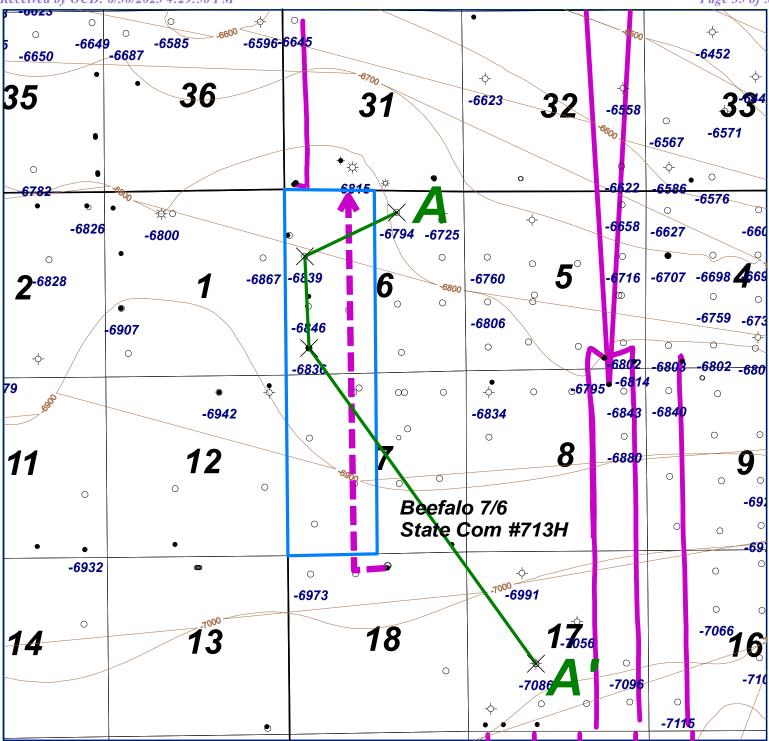


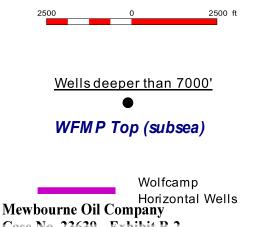


Beefalo 7/6 State Com #713H Regional Locator Map

19S/35E	Lea Co, NM	6/27/23

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 Mewbourne Oil Company

 Wolfcamp Top Structure Map Beefalo 7/6 State Com #713H

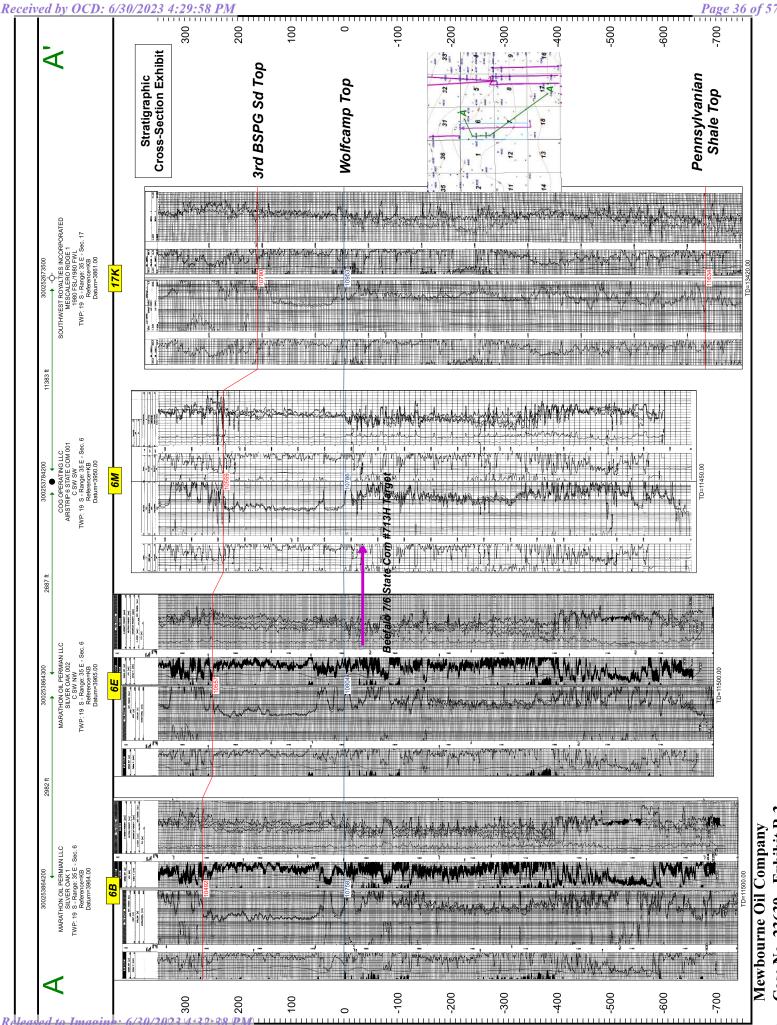
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Case No. 23639 - Exhibit B-3

Page 36 of 57

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

APPLICATION OF MEWBOURNE OIL COMPANY TO AMEND ORDER NO. R-22195 AND EXTEND DEADLINE TO COMMENCE DRILLING, FOR COMPULSORY POOLING AND APPROVAL OF NON-STANDARD SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. 23639

SELF-AFFIRMED STATEMENT OF DANA S. HARDY

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 set out in the chart attached as **Exhibit C-2**.

3. Exhibit C-2 also provides the date each Notice Letter was sent and the date each return was received.

4. Copies of the certified mail green cards and white slips are attached as Exhibit C3 as supporting documentation for proof of mailing and the information provided on Exhibit C-2.

5. On June 14, 2023, I caused a notice to be published to all interested parties in the Hobbs News-Sun. An Affidavit of Publication from the Legal Clerk of the Hobbs News-Sun, 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 cases. I affirm that my testimony above is true and correct and it 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/ Dana S. Hardy Dana S. Hardy <u>July 3, 2023</u> Date

> Mewbourne Oil Company Case No. 23639 Exhibit C



HINKLE SHANOR LLP

ATTORNEYS AT LAW P.O. BOX 2068 SANTA FE, NEW MEXICO 87504 505-982-4554 (FAX) 505-982-8623

WRITER: Dana S. Hardy, Partner dhardy@hinklelawfirm.com

June 12, 2023

VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

TO ALL PARTIES ENTITLED TO NOTICE

Re: Case No. 23639 – Application of Mewbourne Oil Company to Amend Order No. R-22195 and Extend Deadline to Commence Drilling, for Compulsory Pooling, and Approval of Non-Standard Spacing Unit, Lea 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 **July 6, 2023** beginning at 8:15 a.m.

Hearings are currently conducted remotely. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: <u>https://www.emnrd.nm.gov/ocd/hearing-info/</u>. 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 in advance of a scheduled hearing, but in no event later than 5:00 p.m. Mountain Time, on the Thursday preceding the scheduled hearing date. The statement must be submitted through the OCD E-Permitting system (<u>https://wwwapps.emnrd.nm.gov/OCD/OCDPermitting</u>) or via e-mail to <u>ocd.hearings@emnrd.nm.gov</u> and should include: the names of the parties and their attorneys, a concise statement of the case, the names of all witnesses the party will call to testify at the hearing, the approximate time the party will need to present its case, and identification of any procedural matters that are to be resolved prior to the hearing.

Please contact Brad Dunn, Landman for Mewbourne Oil Company, by phone at (432) 682-3715 if you have questions regarding this matter.

Sincerely,

<u>/s/ Dana S. Hardy</u> Dana S. Hardy

Enclosure

PO BOX 10 ROSWELL, NEW MEXICO 88202 (575) 622-6510 FAX (575) 623-9332 7601 JEFFERSON ST NE · SUITE 180 ALBUQUERQUE, NEW MEXICO 87109 505-858-8320 (FAX) 505-858-8321 PO BOX 2068 SANTA FE, NEW MEXICO 87504 (505) 982-4554 FAX (505) 982-8623 Mewbourne Oil Company Case No. 23639 Exhibit C-1

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

APPLICATION OF MEWBOURNE OIL COMPANY TO AMEND ORDER NO. R-22195 AND EXTEND DEADLINE TO COMMENCE DRILLING, FOR COMPULSORY POOLING, AND APPROVAL OF NON-STANDARD SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. 23639

NOTICE LETTER CHART

PARTY	NOTICE LETTER SENT	RETURN RECEIVED
Bureau of Land Management	06/12/23	06/20/23
301 Dinosaur Trail		
Santa Fe, NM 87508		No signature.
Devon Energy Production Company LP	06/12/23	06/22/23
Attn: Permian Land Manager		
333 W. Sheridan Ave.		
Oklahoma City, Oklahoma 73102		
Franklin Mountain Energy, LLC	06/12/23	06/20/23
P.O. Box 6977		
Denver, CO 80206		No signature.
Harvard Petroleum Corporation	06/12/23	06/20/23
200 E. 2 nd St.		
Roswell, NM 88202		
Jack P. Hooper GST Trust	06/12/23	Per USPS Tracking (Last
Attn: Jack P. Hooper, Trustee		checked 06/30/23):
5511 E. 89th Court		
Tulsa, OK 74137		06/18/23 – Item in transit
		to next facility.
Matador Production Company	06/12/23	06/20/23
One Lincoln Centre		
5400 LBJ Freeway, SUITE 1500		No signature.
Dallas, TX 75240		
New Mexico State Land Office	06/12/23	06/16/23
P.O. Box 1148		
Santa Fe, NM 87504		
Occidental Permian, LP	06/12/23	06/26/23
Attn: Clay Carroll		
5 Greenway Plaza, Ste. 110		
Houston, TX 77046-0521		
Pride Energy Company	06/12/23	Per USPS Tracking (Last
P.O. Box 701950		checked 06/30/23):
Tulsa, OK 74170-1950		
		06/18/23 – Individual
		picked up at post office.

Mewbourne Oil Company Case No. 23639 Exhibit C-2

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

APPLICATION OF MEWBOURNE OIL COMPANY TO AMEND ORDER NO. R-22195 AND EXTEND DEADLINE TO COMMENCE DRILLING, FOR COMPULSORY POOLING, AND APPROVAL OF NON-STANDARD SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NO. 23639

NOTICE LETTER CHART

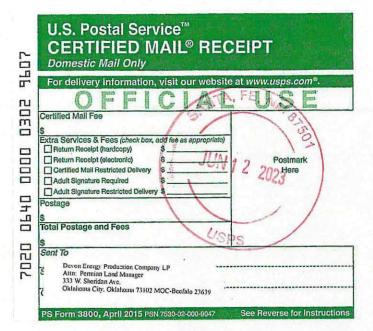
XTO Holdings, LLC	06/12/23	06/20/23
22777 Springwoods Village Parkway		
Spring, TX 77389		
XTO Holdings, LLC	06/12/23	06/20/23
Attn: Bryan Cifuentes		
22777 Springwoods Village Pkwy.		
Spring, TX 77389		
Yates Energy Corporation	06/12/23	06/20/23
400 N. Pennsylvania Ave.		
Roswell, NM 88201		

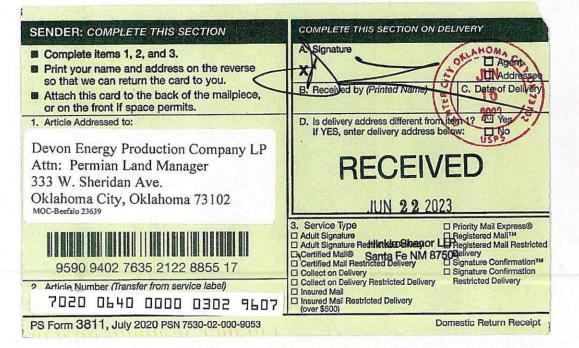
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Mewbourne Oil Company Case No. 23639 Exhibit C-3







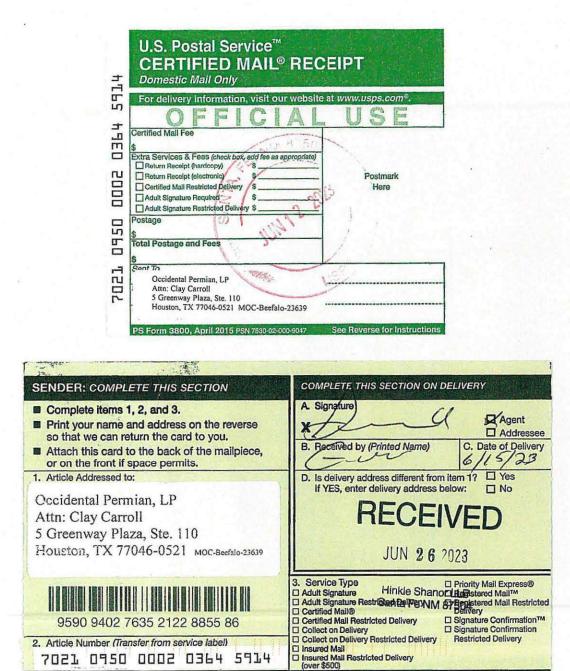


SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Signature
1. Article Addressed to Horvard Petroleum Corporation 200 E. 2 nd St. Roswell, NM 2202 MOC-Beefalo-23639	D. Is delivery address different from item 1? If YES, enter delivery address below: No RECEIVED JUN 20 2023
9590 9402 7635 2122 8855 00 2. Article Number (Transfer from service label) 7020 0640 0000 0302 7614	3. Service Type □ Priority Mail Express® □ Adult Signature □ Registered Mail™ □ Adult Signature Restricted Intervention □ Registered Mail™ □ Adult Signature □ Signature □ Adult Signature □ Signature □ Adult Signature □ Signature □ Certified Mail® Signature □ Certified Mail® Signature Confirmation™ □ Collect on Delivery □ Signature Confirmation™ □ Collect on Delivery □ Signature Confirmation □ Collect on Delivery □ Signature □ fisured Mail Bestricted Delivery (over \$\$500) □ Signature



SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailplece, or on the front if space permits. 	A. Signature X Agent Addressee B. Received by (Printed Name) C. Date of Delivery
1. Article Addressed to: Matador Production Company One Lincoln Centre 5400 LBJ Freeway, SUITE 1500 Dallas, TX 75240 MOC-Beefalo-23639	D. Is delivery address different from Item 1? Yes If YES, enter delivery address below: No RECEIVED
9590 9402 7635 2122 8855 62 2. Article Number (Transfer from service label) 7020 0640 0000 0302 9638	3. Service Type □ Priority Mail Express® □ Adult Signature □ Registered Mail™ □ Adult Signature Rtstinded Ethizanor □ Registered Mail™ □ Certified Mail® Santa Fe NM 8750 Eignature Confirmation™ □ Certified Mail® Santa Fe NM 8750 Eignature Confirmation™ □ Collect on Delivery □ Signature Confirmation™ □ Collect on Delivery □ Signature Confirmation™ □ Collect on Delivery □ Signature Confirmation □ Collect on Delivery □ Signature Stricted Delivery □ Insured Mail Restricted Delivery □ fourted Mail Restricted Delivery
7020 0640 0000 0302 9638 PS Form 3811, July 2020 PSN 7530-02-000-9053	Insured Mail Restricted Delivery (over \$500) Domestic Return Rec



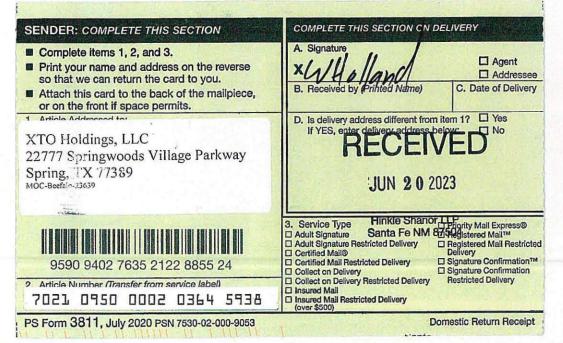


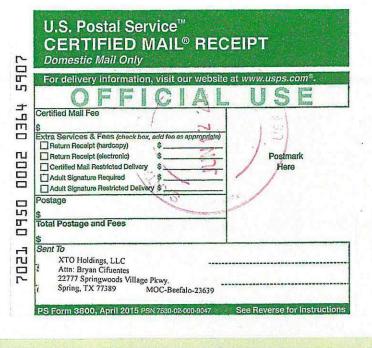
Domestic Return Receipt

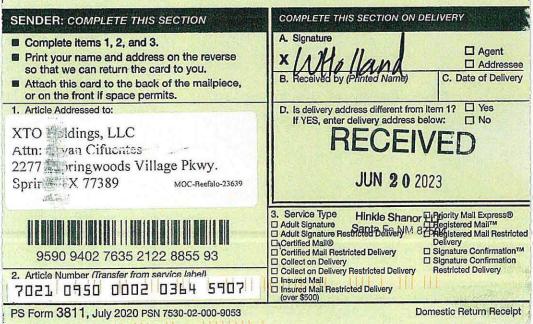
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PS Form 3811, July 2020 PSN 7530-02-000-9053

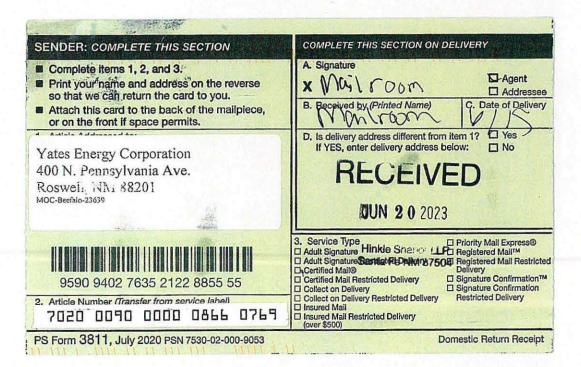












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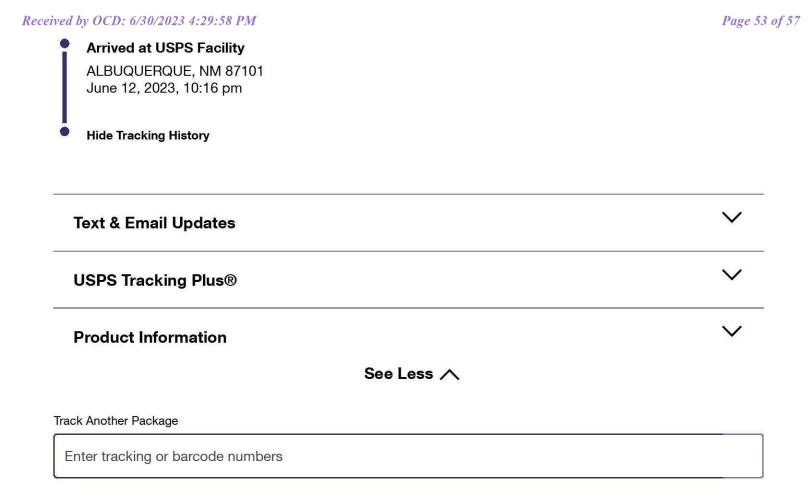
Latest Update

Your package is moving within the USPS network and is on track to be delivered to its final destination. It is currently in transit to the next facility.

	Get More Out of USPS Tracking:
	USPS Tracking Plus [®]
	Delivered
	Out for Delivery
	Preparing for Delivery
•	Moving Through Network In Transit to Next Facility
	June 18, 2023
	Departed USPS Regional Facility TULSA OK DISTRIBUTION CENTER June 14, 2023, 10:30 pm
	Arrived at USPS Regional Facility
	TULSA OK DISTRIBUTION CENTER June 14, 2023, 10:57 am
	Departed USPS Facility
	ALBUQUERQUE, NM 87101 June 13, 2023, 2:50 am

FAQs >

Remove X



Need More Help?

Contact USPS Tracking support for further assistance.

FAQs

Received by OCD: 6/30/2023 4:29:58 PM



FAQs >

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Feedback

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Copy Add to Informed Delivery (https://informeddelivery.usps.com/)

Latest Update

Tracking Number:

Your item was picked up at the post office at 3:42 pm on June 22, 2023 in TULSA, OK 74136.

Get More Out of USPS Tracking:

USPS Tracking Plus[®]

Delivered Delivered, Individual Picked Up at Post Office TULSA, OK 74136 June 22, 2023, 3:42 pm

In Transit to Next Facility June 18, 2023

Departed USPS Regional Facility

TULSA OK DISTRIBUTION CENTER June 14, 2023, 11:53 pm

Arrived at USPS Regional Facility

TULSA OK DISTRIBUTION CENTER June 14, 2023, 10:57 am

Departed USPS Facility ALBUQUERQUE, NM 87101 June 13, 2023, 2:50 am

Arrived at USPS Facility ALBUQUERQUE, NM 87101

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Lide Tracking Distance	
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Text & Email Updates	~
USPS Tracking Plus®	\checkmark
Product Information	\checkmark
See Less 🔨	

Need More Help?

Contact USPS Tracking support for further assistance.

FAQs

Page 57 of 57

Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

> Beginning with the issue dated June 14, 2023 and ending with the issue dated June 14, 2023.

lass ll

Publisher

Sworn and subscribed to before me this 14th day of June 2023.

thelack

Business Manager

My commission expires January 29, 2027

(Seal) STATE OF NEW MEXICO NOTARY PUBLIC GUSSIE RUTH BLACK COMMISSION # 1087526 COMMISSION EXPIRES 01/29/2027

This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said 02107475

GILBERT HINKLE, SHANOR LLP PO BOX 2068 SANTA FE, NM 87504 00279609

Mewbourne Oil Company Case No. 23639 Exhibit C-4

This is to notify all interested parties, including Devon Energy Production Company LP; Harvard Petroleum Corporation; Franklin Mountain Energy, LLC; Matador Production Company; Pride Energy Company; COG Operating, LLC, C/O ConocoPhillips; Jack P. Hooper GST Trust; Occidental Permian, LP; XTO Holdings, LLC; New Mexico State Land Office; Bureau of Land Management; and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by Mewbourne Oil Company (Case No. 23639). The hearing will be conducted remotely on July 6, 2023, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website for that date https://www.emmrd.nm.gov/ocd/hearing-info/. Applicant applies for an order amending Order No. R-22195 to establish a 632.08-acre, more or less, nonstandard horizontal spacing unit comprised of the W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico; pooling uncommitted interests in the Wolfcamp formation underlying the Unit; and extending by one year the deadline to commence drilling under Order No. R-22195. Order No. R- 22195 (issued July 25, 2022) pooled all uncommitted interests in the Wolfcamp formation underlying the Unit; and extending by one year the deadline to commence drilling under Order No. R-22195. Order No. R- 22195 (issued July 25, 2022) pooled all uncommitted interests in the Wolfcamp formation underlying the Unit; and resources Operating, LLC as operator of the Liz? W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico; dedicated the Unit to the Mariner E2W2 06 07 W1 State Com 1H well; designated Catena to Catena and seeks to amend Order No. R-22195 to form a 632.08-acre, more or less, non-standard horizontal spacing unit comprised of the W/2 of Sections 6 and 7, Township 19 South, Range 35 East, Lea County, New Mexico; and pool uncommitted Interests in the Wolfcamp formation underlying the Unit. Mewbourne also seeks

LEGAL NOTICE

June 14, 2023