# BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING FEBRUARY 1, 2024

**CASE No. 24015** 

TIN MAN 1/6 FED COM #616H & #618H

## EDDY COUNTY, NEW MEXICO



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

APPLICATION OF MEWBOURNE OIL COMPANY FOR APPROVAL OF A NON-STANDARD, OVERLAPPING 640-ACRE HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24015** 

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### COMPUESORY POOLING APPLICATION CHECKLIST

#### ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 24015	APPLICANT'S RESPONSE			
Date	February 1, 2024			
Applicant	Mewbourne Oil Company			
Designated Operator & OGRID (affiliation if applicable)	Mewbourne Oil Company (OGRID No. 14744)			
Applicant's Counsel:	Holland & Hart LLP			
Case Title:	APPLICATION OF MEWBOURNE OIL COMPANY FOR APPROVAL OF A NON-STANDARD, OVERLAPPING 640-ACRE HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO			
Entries of Appearance/Intervenors:	Permian Resources Operating, LLC & Colgage Production, LLC (collectively "Permian") and EOG Resources, Inc.			
Well Family	Tin Man			
Formation/Pool				
Formation Name(s) or Vertical Extent:	Bone Spring			
Primary Product (Oil or Gas):	Oil			
Pooling this vertical extent:	N/A			
Pool Name and Pool Code:	Hackberry; Bone Spring, North [97056]			
Well Location Setback Rules:	Statewide rules			
Spacing Unit				
Type (Horizontal/Vertical)	Horiztonal			
Size (Acres)	632.79			
Building Blocks:	40 acres			
Orientation:	West to East			
Description: TRS/County	S/2 of Section 1, Township 19 South, Range 30 East, and the S/2 of Section 6, Township 19 South, Range 31 East, NMPM, 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?  BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A Submitted by: Mewbourne Oil Company Hearing Date: February 1, 2024 Case No. 24015	No. Due to the nature and configuration of the federal leases in the subject area, the Bureau of Land Management ("BLM") will not approve the commingling of production at central facilities if the subject area is developed using standard horizontal well spacing units. See, e.g., 43 CFR 3173.14 (addressing authorized commingling). However, if the proposed overlapping non-standard spacing unit is approved by the Division, the BLM has stated it will issue a corresponding Communitization Agreement for the federal leases within the subject area to allow commingling and the corresponding reduction of the necessary surface facilities.			

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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 C-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	Tin Man 1/6 Fed Com 616H well  SHL: 425' FNL, 100' FWL (Unit D) of Section 12  BHL: 1,980' FSL, 100' FEL (Unit I) of Section 6  Target: Bone Spring  Orientation: West-East  Completion: Standard
Well #2	Tin Man 1/6 Fed Com 618H well SHL: 445' FNL, 100' FWL (Unit D) of Section 12 BHL: 660' FSL, 100' FEL (Unit P) of Section 6 Target: Bone Spring Orientation: West-East Completion: Standard
Horizontal Well First and Last Take Points	Exhibit C-2
Completion Target (Formation, TVD and MD)	Exhibit C-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit C
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit C-3
Tract List (including lease numbers and owners)	Exhibit C-3
If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.	Exhibit C-6 & Exhibit E
Pooled Parties (including ownership type)	Exhibit C-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A

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Sample Copy of Proposal Letter	Exhibit C-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-3
Chronology of Contact with Non-Joined Working Interests	Exhibit C-5
Overhead Rates In Proposal Letter	Exhibit C-4
Cost Estimate to Drill and Complete	Exhibit C-4
Cost Estimate to Equip Well	Exhibit C-4
Cost Estimate for Production Facilities	Exhibit C-4
Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D, D-3
HSU Cross Section	Exhibit D-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit C-2
Tracts	Exhibit C-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-3
General Location Map (including basin)	Exhibit D
Well Bore Location Map	Exhibit D-1
Structure Contour Map - Subsea Depth	Exhibit D-2
Cross Section Location Map (including wells)	Exhibit D-2
Cross Section (including Landing Zone)	Exhibit D-3
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provi	ded in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	- Pahhlu -
Date:	1/30/2024

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

APPLICATION OF MEWBOURNE OIL COMPANY FOR APPROVAL OF A NON-STANDARD, OVERLAPPING 640-ACRE HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 24015

**APPLICATION** 

Mewbourne Oil Company ("Mewbourne" or "Applicant") (OGRID No. 14744),

through its undersigned attorneys, hereby files this application with the Oil Conservation

Division for an order (a) approving a non-standard, overlapping 640-acre, more or less,

horizontal well spacing unit in the Bone Spring formation underlying the S2 of Section 1,

Township 19 South, Range 30 East, and the S2 of Section 6, Township 19 South, Range 31 East,

NMPM, Eddy County, New Mexico and (b) pooling all uncommitted interests in this acreage. In

support of its application, Mewbourne states:

1. Applicant is a working interest owner in the proposed horizontal spacing unit and

has the right to drill thereon.

2. Due to the nature and configuration of the federal leases in the subject area, the

Bureau of Land Management ("BLM") will not approve the commingling of production at

central facilities if the subject area is developed using standard horizontal well spacing units.

See, e.g., 43 CFR 3173.14 (addressing authorized commingling). However, if the proposed non-

standard spacing unit is approved by the Division, the BLM has stated it will issue a

corresponding Communitization Agreement for the federal leases within the subject area to allow

commingling and the corresponding reduction of the necessary surface facilities.

69: CF9 'H<9' C=@7 CBG9FJ5 H±CB'8 =J=G±CB' GUbHJ: YŽBYk 'AYI ]Wc

91\]V]hBc"5
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- 3. Mewbourne seeks to minimize cost and surface disturbance by consolidating facilities and commingling production from existing and future wells in the proposed non-standard spacing unit. To allow the proposed wells to be dedicated to a federal Communitization Agreement, Mewbourne requires approval of a corresponding non-standard horizontal well spacing unit in the Bone Spring formation.
- 4. Applicant seeks to initially dedicate the above-referenced spacing unit to the proposed **Tin Man 1/6 Fed Com 616H** and the **Tin Man 1/6 Fed Com 618H** wells to be horizontally drilled from a common surface location in the NW4 of Section 12, Township 19 South, Range 30 East, to bottom hole locations in the NE4SE4 (Unit I) and the SE4SE4 (Unit P) of Section 6, Township 19 South, Range 31 East.
- 5. This proposed horizontal well spacing unit will overlap the following existing Bone Spring spacing units:
  - A 159.85-acre horizontal well spacing unit comprised of Lot 3, SE4NW4, E2SW4 of Section 6, operated by Colgate Operating, LLC and dedicated to the Hackberry 6 Federal 4H (30-015-4124);
  - A 159.63-acre horizontal well spacing unit comprised of Lot 1, SE4NE4, E2SE4 of Section 6, operated by Devon Energy Production Company, L.P. and dedicated to the Helios 6 Federal Com 1H (30-015-38482) and the Helios 6 Federal Com 3H (30-015-41619); and
  - A 159.74-acre horizontal spacing unit comprised of Lot 2, SW4NE4, W2SE4 of Section 6, operated by Devon Energy Production Company, L.P. and dedicated to the Helios 6 Federal Com 2H (30-015-38483) and the Helios 6 Federal Com 4H (30-015-42316).
- 6. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all the working interest owners in the subject spacing unit.

- 7. Approval of the non-standard unit will allow Mewbourne to efficiently locate surface facilities for the recovery of oil and gas underlying the subject lands, reduce surface disturbance, and lower operating costs.
- 8. The pooling of interests will allow Mewbourne to obtain a just and fair share of oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this matter be set for hearing before an Examiner of the Oil Conservation Division on December 7, 2023, and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the proposed non-standard, overlapping horizontal well spacing unit;
- B. Pooling all uncommitted interests in the horizontal spacing unit and approving the initial wells thereon;
- C. Designating Applicant as operator of the horizontal spacing unit and the horizontal wells to be drilled thereon;
- D. Authorizing Applicant to recover its costs of drilling, equipping, and completing the wells;
- E. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- F. Imposing a 200% charge for the risk assumed by Applicant in drilling and completing the wells against any working interest owner who does not voluntarily participate in the drilling of the wells.

Respectfully submitted,

**HOLLAND & HART LLP** 

Michael H. Foldow

Michael H. Feldewert

Adam G. Rankin

Paula M. Vance

Post Office Box 2208

Santa Fe, New Mexico 87504-2208

(505) 988-4421

(505) 983-6043 Facsimile

mhfeldewert@hollandhart.com

agrankin@hollandhart.com

pmvance@hollandhart.com

ATTORNEYS FOR MEWBOURNE OIL COMPANY

CASE:	
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Application of Mewbourne Oil Company for Approval of a Non-Standard, Overlapping 640-acre Horizontal Well Spacing Unit and Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a non-standard, overlapping 640-acre, more or less, horizontal well spacing unit in the Bone Spring formation underlying the S2 of Section 1, Township 19 South, Range 30 East, and the S2 of Section 6, Township 19 South, Range 31 East, NMPM, Eddy County, New Mexico, and (b) pooling all uncommitted interests in this acreage. This spacing unit will be initially dedicated to the proposed Tin Man 1/6 Fed Com 616H and the Tin Man 1/6 Fed Com 618H wells to be horizontally drilled from a common surface location in the NW4 of Section 12, Township 19 South, Range 30 East, to bottom hole locations in the NE4SE4 (Unit I) and the SE4SE4 (Unit P) of Section 6, Township 19 South, Range 31 East. Also to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, the operating costs and charges for supervision, the designation of applicant as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 10 miles south of Loco Hills, New Mexico.

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

APPLICATION OF MEWBOURNE OIL COMPANY FOR APPROVAL OF A NON-STANDARD, OVERLAPPING 640-ACRE HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24015** 

**SELF-AFFIRMED STATEMENT OF TYLER JOLLY** 

1. My name is Tyler Jolly. I work for Mewbourne Oil Company ("Mewbourne") as a

Landman.

2. I have previously testified before the New Mexico Oil Conservation Division

("Division") as an expert witness in petroleum land matters. My credentials as a landman have

been accepted by the Division and made a matter of record.

3. I am familiar with the application filed by Mewbourne in this case, and I am familiar

with the status of the lands in the subject area.

4. None of the uncommitted parties in this case have indicated opposition to

proceeding by self-affirmed statement and, therefore, I do not expect any opposition at the hearing.

5. Under Case No. 24015, Mewbourne seeks an order (a) approving a non-

standard, overlapping 632.79-acre, more or less, horizontal well spacing unit in the Bone Spring

formation underlying the S/2 of Section 1, Township 19 South, Range 30 East, and the S/2 of

Section 6, Township 19 South, Range 31 East, NMPM, Eddy County, New Mexico, and (b)

pooling all uncommitted interests in this acreage.

6. Due to the nature and configuration of the federal leases in the subject area, the

Bureau of Land Management ("BLM") will not approve the commingling of production at central

facilities if the subject area is developed using standard horizontal well spacing units. See, e.g., 43

1

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Santa Fe, New Mexico Exhibit No. C

Submitted by: Mewbourne Oil Company Hearing Date: February 1, 2024

Case No. 24015

CFR 3173.14 (addressing authorized commingling). However, if the proposed overlapping non-standard spacing unit is approved by the Division, the BLM has stated it will issue a corresponding Communitization Agreement for the federal leases within the subject area to allow commingling and the corresponding reduction of the necessary surface facilities.

- 7. Mewbourne seeks to minimize cost and surface disturbance by consolidating facilities and commingling production from existing and future wells in the proposed overlapping non-standard spacing unit. To allow the proposed wells to be dedicated to a federal Communitization Agreement, Mewbourne requires approval of a corresponding overlapping non-standard horizontal well spacing unit in the Bone Spring formation.
- 8. I have met with Mewbourne's facility engineers. If the acreage is developed using standard spacing units, an additional tank battery will be required at a cost of approximately \$800,000 and require an additional surface disturbance of 3 acres. If the proposed non-standard spacing unit is approved, the additional cost and surface disturbance required for a second tank can be avoided.
- 9. Eliminating the need for that additional tank battery will also lower the operating costs for this acreage thereby making this project more competitive with drilling projects in other states and extending the productive life of the acreage.

Mewbourne seeks to initially dedicate the above-referenced spacing unit to the proposed **Tin Man 1/6 Fed Com 616H** and the **Tin Man 1/6 Fed Com 618H** wells, both to be horizontally drilled from a common surface location in the NW/4 of Section 12, Township 19 South, Range 30 East, to bottom hole locations in the NE/4 SE/4 (Unit I) and the SE/4 SE/4 (Unit P) of Section 6, Township 19 South, Range 31 East. This proposed horizontal well spacing unit will overlap the following existing Bone Spring spacing units:

- A 159.85-acre horizontal well spacing unit comprised of Lot 3, SE4NW4, E2SW4 of Section 6, operated by Colgate Operating, LLC and dedicated to the Hackberry 6 Federal 4H (30-015-4124);
- A 159.63-acre horizontal well spacing unit comprised of Lot 1, SE4NE4, E2SE4 of Section 6, operated by Devon Energy Production Company, L.P. and dedicated to the Helios 6 Federal Com 1H (30-015-38482) and the Helios 6 Federal Com 3H (30-015-41619); and
- A 159.74-acre horizontal spacing unit comprised of Lot 2, SW4NE4, W2SE4 of Section 6, operated by Devon Energy Production Company, L.P. and dedicated to the Helios 6 Federal Com 2H (30-015-38483) and the Helios 6 Federal Com 4H (30-015-42316).
- 10. **Mewbourne Exhibit C-1** is a diagram depicting the newly proposed spacing unit in relation to the existing spacing units. Mewbourne provided notice to the operators of the existing spacing units and the Bureau of Land Management since federal lands are involved. A sample copy of the notice, and mailing report, is included in Exhibit E.
- 11. **Mewbourne Exhibit C-2** contains a draft Form C-102 for the wells. The exhibit shows that the well will be assigned to the Hackberry; Bone Spring, North [Pool Code 97056].
- 12. **Mewbourne Exhibit C-3** identifies the tracts of land comprising the horizontal spacing unit, the ownership interests in each tract, and ownership interests on a spacing unit basis. The subject acreage is comprised of federal lands. The parties Mewbourne seeks to pool are highlighted in yellow.
- 13. **Mewbourne Exhibit C-4** contains a sample of the well proposal letter and AFEs sent to owners with a working interest. The costs reflected in the AFEs are consistent with what Mewbourne and other operators have incurred for drilling similar horizontal wells in the area in this formation.
- 14. Mewbourne requests that the overhead and administrative costs for drilling and producing the proposed well be set at \$8,000 per month while drilling and \$800 per month while

producing. These costs are consistent with what other operators are charging in this area for similar wells.

- 15. **Mewbourne Exhibit C-5** contains a general summary of the contacts with the uncommitted interest owners. As indicated in the exhibit, Mewbourne has made a good faith effort to locate and has had communications with all of the parties that it seeks to pool in this case in an effort to reach voluntary joinder. In my opinion, Mewbourne has undertaken good faith efforts to reach an agreement with the uncommitted interest owners.
- 16. Mewbourne has provided the law firm of Holland & Hart LLP with the names and addresses of the parties that Mewbourne seeks to pool and instructed that they be notified of this hearing. Mewbourne has conducted a diligent search of all public records in the county where the property is located, reviewed telephone directories, and conducted computer searches to locate contact information for each interest owner.
- 17. **Mewbourne Exhibit C-6** is a plat identifying the tracts that adjoin the proposed non-standard spacing unit and a list of the affected parties in these tracts. I instructed the law firm of Holland & Hart, LLP to provide notice of this hearing to these additional affected parties. A sample copy of the notice, and mailing report, is included in Exhibit E.
- 18. **Mewbourne Exhibits C-1 through C-6** were either prepared by me or compiled under my direction and supervision.
- 19. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

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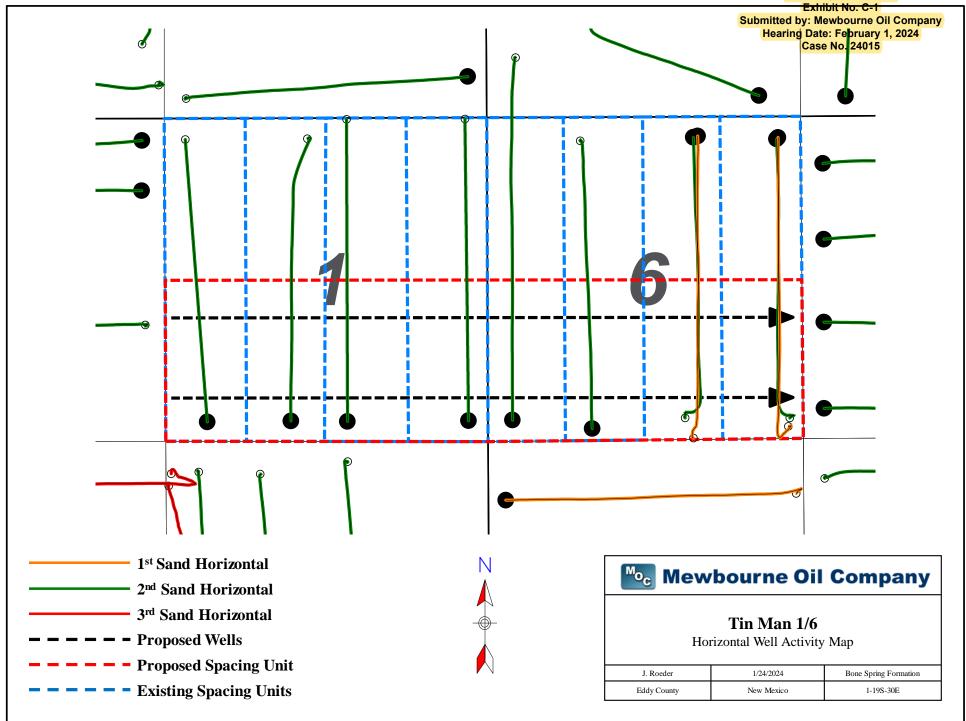
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Tyler Jolly

1/25/2024

Date

Santa Fe, New Mexico



BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-2

Exhibit No. C-2
Submitted by: Mewbourne Oil Company
Hearing Date: February 1, 2024
Case No. 24015

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District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

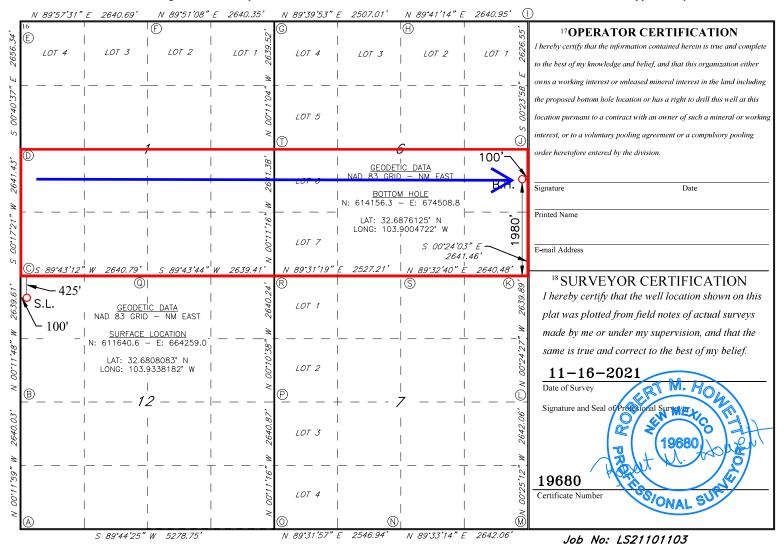
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Number			<sup>2</sup> Pool Code <b>97056</b>	l l	<sup>3</sup> Pool Name  HACKBERRY; BONE SPRING, NORTH (POOL CODE 97056)				
<sup>4</sup> Property Co	de		5 Property Name TIN MAN 1/6 FED COM						<sup>6</sup> Well Number # <b>616H</b>	
70GRID 1474				*Operator Name  **MEWBOURNE OIL COMPANY  **3472'						
					10 Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/We:	st line	County
D	12	19S	30E		425	NORTH	100	WES	ST	EDDY
			<sup>11</sup> ]	Bottom H	lole Location	If Different Fr	om Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/We:	st line	County
I	6	19S	31E		1980	SOUTH	100	EAS	T	EDDY
12 Dedicated Acre	s 13 Joint	or Infill 14 (	Consolidation	Code 15 (	Order No.					
632.79										

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.



District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

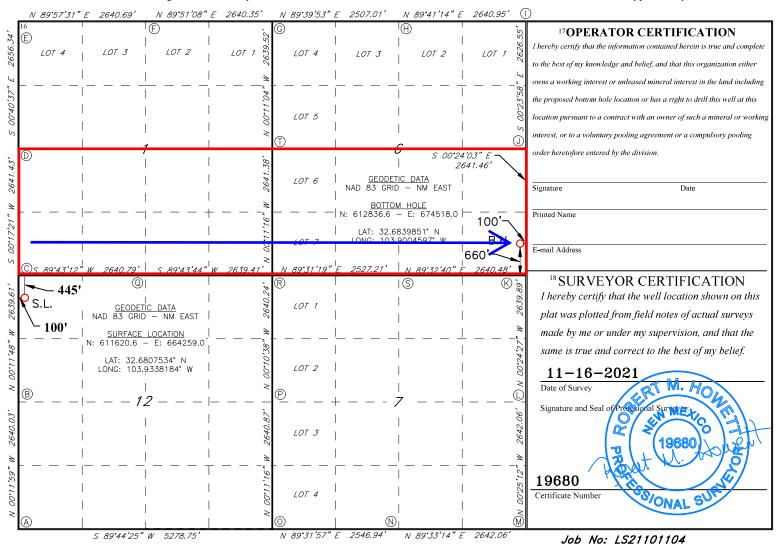
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Number			<sup>2</sup> Pool Code <b>97056</b>		HACKBERRY; BONE SPRING, NORTH (POOL CODE 9705						
<sup>4</sup> Property Co	de		·	5 Property Name TIN MAN 1-6 FED COM					6 Well Number # <b>618H</b>			
<sup>7</sup> OGRID 1 <b>14744</b>	NO.		8 Operator Name  MEWBOURNE OIL COMPANY					·				
					10 Surface	Location						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet From the	East/West	line County			
D	12	19S	30E		445'	NORTH	100'	WES.	Г EDDY			
			11 <b>I</b>	Bottom E	lole Location	If Different Fr	om Surface		,			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West	line County			
P	6	19S	31E		660	SOUTH	100	EAST	r EDDY			
12 Dedicated Acres <b>632.79</b>	s 13 Joint	or Infill 14	Consolidation	Code 15 (	Order No.							

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



Santa Fe, New Mexico
Exhibit No. C-3
Submitted by: Mewbourne Oil Company
Hearing Date: February 1, 2024
Case No. 24015

# Section Plat TIN MAN 1/6 FED COM #616H TIN MAN 1/6 FED COM #618H S/2 of Section 1, T19S, R30E Lots 6-7, E2SW4, and SE4 of Section 6, T19S, R31E

T19S-R30E, Eddy County, NM

T19S-R31E, Eddy County, NM

	Sect	ion 1			Sect	tion 6		
Tract 1		Tract 3	Tract 4	Tract 7	t 7 Tract 8			
Tract 2			Tract 5	Tract 6	Tract 9	Tract 6	Tract 9	

#### <u>Tract 1: NW4SW4 of Section 1 - NM 0560353</u> \_\_\_\_

Mewbourne Oil Company, et al.

#### Tract 2: NE4SW4, S2SW4, SW4SE4 of Section 1 - NM 129043

Mewbourne Oil Company, et al.

Kenneth Gavin Seligman

**Gary Green** 

**Gladiator Resources LLC** 

Jessica Ann Seligman

Westbrook Energy

#### Tract 3: NW4SF4 of Section 1 - NM 129044

Mewbourne Oil Company, et al.

Kenneth Gavin Seligman

Gary Green

**Gladiator Resources LLC** 

Jessica Ann Seligman

Westbrook Energy

#### Tract 4: NF4SF4 of Section 1 - NMLC 063613

Mewbourne Oil Company, et al.

Kenneth Gavin Seligman

**Gary Green** 

**Gladiator Resources LLC** 

Jessica Ann Seligman

Westbrook Energy

#### Tract 5: SE4SE4 of Section 1 - NM 0560353

Mewbourne Oil Company, et al.

Kenneth Gavin Seligman

Gary Green

**Gladiator Resources LLC** 

Jessica Ann Seligman

Westbrook Energy Released to Imaging: 1/30/2024 2:18:31 PM

#### Tract 6: Lot 7 (SW4SW4) and SW4SE4 of Section 6 - NM 0560355

Mewbourne Oil Company, et al.

Cimarex Energy Co.

**COG Operating LLC** 

Concho Oil & Gas LLC

Devon Energy Production Company, L.P.

Dillard, Fisher & Heasley Partnership

Harle, Inc.

Roger T. Elliott & Holly Elliott Family Limited Partnership, LP

**WPX Energy Permian LLC** 

#### Tract 7: Lot 6 (NW4SW4) of Section 6 - NM 05709

Mewbourne Oil Company, et al.

**COG Operating LLC** 

Concho Oil & Gas LLC

Devon Energy Production Company, L.P.

Dillard, Fisher & Heasley Partnership

Roger T. Elliott & Holly Elliott Family Limited Partnership, LP

WPX Energy Permian LLC

#### Tract 8: NE4SW4, N2SE4 - NM 066437

Mewbourne Oil Company, et al.

Cimarex Energy Co.

**COG Operating LLC** 

Concho Oil & Gas LLC

Devon Energy Production Company, L.P.

Dillard, Fisher & Heasley Partnership

Harle, Inc.

Roger T. Elliott & Holly Elliott Family Limited Partnership, LP

**WPX Energy Permian LLC** 

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KEY: Parties highlighted are being pooled

Tract 9: SE4SW4, SE4SE4 - NMLC 065244-A

Mewbourne Oil Company, et al.

COG Operating LLC

Concho Oil & Gas LLC

Devon Energy Production Company, L.P.

Dillard, Fisher & Heasley Partnership

Harle, Inc.

Roger T. Elliott & Holly Elliott Family Limited Partnership, LP

WPX Energy Permian LLC

#### **RECAPITUALTION**

Tract Number	<b>Number of Acres Committeed</b>	Percentage of Interst in Communitized Area
1	40	6.321212%
2	160	25.284850%
3	40	6.321212%
4	40	6.321212%
5	40	6.321212%
6	76.48	12.086158%
7	36.31	5.738081%
8	120	18.963637%
9	80	12.642425%
TOTAL	632.79	100.00000%

#### Ownership by Tract Tin Man 1/6 Fed Com #616H and #618H

#### Tract 1: NW4SW4 of Section 1 - NM 0560353

Entity/Individual	Interest	Gross Acres
Mewbourne Oil Company, et al.	100.000000000%	40
Total	100.000000000%	40

#### Tract 2: NE4SW4, S2SW4, SW4SE4 of Section 1 - NM 129043

Entity/Individual	Interest	<b>Gross Acres</b>
Mewbourne Oil Company, et al.	99.437500000%	160
Kenneth Gavin Seligman	0.062500000%	160
Gary Green	0.187500000%	160
Gladiator Resources LLC	0.125000000%	160
Jessica Ann Seligman	0.062500000%	160
Westbrook Energy	0.125000000%	
Total	100.000000000%	160

#### Tract 3: NW4SE4 of Section 1 - NM 129044

Entity/Individual	Interest	Gross Acres
Mewbourne Oil Company, et al.	97.7500000%	40
Kenneth Gavin Seligman	0.2500000%	40
Gary Green	0.7500000%	40
Gladiator Resources LLC	0.5000000%	40
Jessica Ann Seligman	0.2500000%	40
Westbrook Energy	0.5000000%	40
Total	100.0000000%	40

#### Tract 4: NE4SE4 of Section 1 - NMLC 063613

Entity/Individual	Interest	Gross Acres
Mewbourne Oil Company, et al.	97.7500000%	40
Kenneth Gavin Seligman	0.2500000%	40
Gary Green	0.7500000%	40
Gladiator Resources LLC	0.5000000%	40

#### KEY: Parties highlighted are being pooled

Jessica Ann Seligman	0.2500000%	40
Westbrook Energy	0.5000000%	40
Total	100.0000000%	40

#### Tract 5: SE4SE4 of Section 1 - NM 0560353

Factor / Individual	Interest	<b>Gross Acres</b>
Entity/Individual		
Mewbourne Oil Company, et al.	97.7500000%	40
Kenneth Gavin Seligman	0.2500000%	40
Gary Green	0.7500000%	40
Gladiator Resources LLC	0.5000000%	40
Jessica Ann Seligman	0.2500000%	40
Westbrook Energy	0.5000000%	40
Total	100.0000000%	40

#### Tract 6: Lot 7 (SW4SW4) and SW4SE4 of Section 6 - NM 0560355

Entity/Individual	Interest	<b>Gross Acres</b>
Mewbourne Oil Company, et al.	58.0381069%	76.48
Cimarex Energy Co.	0.5991689%	76.48
COG Operating LLC	6.2885287%	76.48
Concho Oil & Gas LLC	0.3309752%	76.48
Devon Energy Production Company, L.P.	30.1039362%	76.48
Dillard, Fisher & Heasley Partnership	0.8418752%	76.48
Harle, Inc.	0.2610805%	76.48
Roger T. Elliott & Holly Elliott Family Limited Partnership, LP	1.1786255%	76.48
WPX Energy Permian LLC	2.3577028%	76.48
Total	100.0000000%	76.48

#### Tract 7: Lot 6 (NW4SW4) of Section 6 - NM 05709

Entity/Individual	Interest	<b>Gross Acres</b>
Mewbourne Oil Company, et al.	75.5980180%	36.31

COG Operating LLC	10.1033530%	36.31
Concho Oil & Gas LLC	0.5317550%	36.31
Devon Energy Production Company, L.P.	5.7185460%	36.31
Dillard, Fisher & Heasley Partnership	1.7649840%	36.31
Roger T. Elliott & Holly Elliott Family Limited Partnership, LP	2.4709780%	36.31
WPX Energy Permian LLC	3.8123660%	36.31
Total	100.0000000%	36.31

#### Tract 8: NE4SW4, N2SE4 - NM 066437

Released to Imaging: 1/30/2024 2:18:31 PM

Entity/Individual	Interest	Gross Acres
Mewbourne Oil Company, et al.	49.3783150%	120
Cimarex Energy Co.	0.3818703%	120
COG Operating LLC	4.3042540%	120
Concho Oil & Gas LLC	0.2265397%	120
Devon Energy Production Company, L.P.	42.2663593%	120
Dillard, Fisher & Heasley Partnership	0.5883280%	120
Harle, Inc.	0.4162023%	120
Roger T. Elliott & Holly Elliott Family Limited Partnership, LP	0.8236593%	120
WPX Energy Permian LLC	1.6144720%	120
Total	100.0000000%	120

#### Tract 9: SE4SW4, SE4SE4 - NMLC 065244-A

Entity/Individual	Interest	<b>Gross Acres</b>
Mewbourne Oil Company, et al.	53.0557385%	80
COG Operating LLC	5.0516765%	80
Concho Oil & Gas LLC	0.2658775%	80
Devon Energy Production Company, L.P.	37.2278330%	80
Dillard, Fisher & Heasley Partnership	0.8824920%	80
Harle, Inc.	0.3747105%	80
Roger T. Elliott & Holly Elliott Family Limited Partnership, LP	1.2354890%	80
WPX Energy Permian LLC	1.9061830%	80
Total	100.0000000%	80

Tin Man 1/6 Fed Com #616H Tin Man 1/6 Fed Com #618H

Entity/Individual	Percentage
Mewbourne Oil Company, et al.	77.424699%
Devon Energy Production Company, L.P.	16.688284%
COG Operating LLC	2.794678%
WPX Energy Permian LLC	1.050863%
Roger T. Elliott & Holly Elliott Family Limited Partnership, LP	0.596629%
Dillard, Fisher & Heasley Partnership	0.426163%
Gary Green	0.189636%
Harle, Inc.	0.157854%
Concho Oil & Gas LLC	0.147088%
Cimarex Energy Co.	0.144833%
Gladiator Resources LLC	0.126424%
Westbrook Energy	0.126424%
Jessica Ann Seligman	0.063212%
Kenneth Gavin Seligman	0.063212%
Total	100.000000%

Key: Parties highlighted are being pooled.

BEFORE THE OIL CONSERVATION 2016 SANTA Fe, New Mexico

Exhibit No. C-4
Submitted by: Mewbourne Oil Company
Hearing Date: February 1, 2024
Case No. 24015

#### MEWBOURNE OIL COMPANY

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

September 13, 2023

#### Certified Mail

Gladiator Resources, LLC 125 W. Missouri Midland, Texas 79701

Re: Tin Man 1/6 Working Interest Unit All of Section 1, T19S, R30E All of Section 6, T19S, R31E Eddy County, New Mexico

#### Ladies and Gentlemen:

Mewbourne Oil Company ("MOC"), as Operator, hereby proposes creating a working interest unit comprising all of Section 1, T19S, R30E and all of Section 6, T19S, R31E, Eddy County, New Mexico. As part of the initial development, MOC also proposes drilling the following wells:

Tin Man 1/6 Fed Com #616H – API #pending Surface Location: 425' FNL, 100' FWL, Section 12, T19S, R30E Bottom Hole Location: 1980' FSL, 100' FEL, Section 6, T19S, R31E Proposed Total Vertical Depth: 9603' Proposed Total Measured Depth: 19384' Target: 3<sup>rd</sup> Bone Spring Sand

2) Tin Man 1/6 Fed Com #618H – API #pending Surface Location: 445' FNL, 100' FWL, Section 12, T19S, R30E Bottom Hole Location: 660' FSL, 100' FEL, Section 6, T19S, R31E Proposed Total Vertical Depth: 9616' Proposed Total Measured Depth: 19314' Target: 3<sup>rd</sup> Bone Spring Sand

The wells are planned to be pad drilled with the first well tentatively planned to spud 1<sup>st</sup> quarter of 2024 depending on rig availability and commodity prices. In the event you elect to participate in the above referenced wells, please execute the enclosed Operating Agreement and AFEs before returning them to the undersigned within thirty (30) days. The Operating Agreement provides a Drilling Well Rate of \$8,000 per month and a Producing Well Rate of \$800 per month along with a non-consent penalty of 300%/100%. Please enclose your most current well information requirements so that we may supply well data when available.

Page 2 of 2

Please contact me at (432) 682-3715 or via email at tjolly@mewbourne.com if you have any questions.

Very truly yours,

**MEWBOURNE OIL COMPANY** 

Tyler Jolly Landman

**Enclosures** 

#### MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: TIN MAN 1/6 FED COM #616H	Pr	osp	ect: WIZ	ARD		
Location: SL: 425 FNL & 100 FWL (12); BHL: 1980 FSL & 100	FEL (6)	Со	unty: EDD	Υ		ST: NM
Sec. 12 Blk: Survey:	TWP: 19	s	RNG: 3	0E Prop. TVE	9603	TMD: 19384
INTANGIBLE COSTS 0180			CODE	ТСР	CODE	СС
Regulatory Permits & Surveys		ŀ	0180-0100		0180-0200	CC
Location / Road / Site / Preparation			0180-0105	\$50,000	0180-0205	\$35,000
Location / Restoration	- +		0180-0106		0180-0206	\$50,000
Daywork / Turnkey / Footage Drilling 25 days drlg / 3 days co Fuel 1700 gal/day @ \$3.90/g			0180-0110 0180-0114		0180-0210 0180-0214	\$89,700 \$250,300
Alternate Fuels	jai	$\dashv$	0180-0114	ψ111,000	0180-0214	\$54,000
Mud, Chemical & Additives			0180-0120	. ,	0180-0220	
Mud - Specialized		$-\ $	0180-0121	\$260,000	0180-0221	\$200 000
Horizontal Drillout Services Stimulation Toe Preparation		$\dashv$			0180-0222 0180-0223	\$200,000 \$25,000
Cementing			0180-0125	\$130,000	0180-0225	\$50,000
Logging & Wireline Services		_	0180-0130	. ,	0180-0230	\$361,600
Casing / Tubing / Snubbing Service		_	0180-0134	\$30,000 \$15,000	0180-0234	\$15,000
Mud Logging Stimulation 61 Stg 20.2 MMgal & 20	0.2 MMlbs	$\dashv$	0180-0137	<b>ֆ 1</b> 0,000	0180-0241	\$2,220,000
Stimulation Rentals & Other					0180-0242	\$232,000
Water & Other		_	0180-0145	. ,	0180-0245	\$385,200
Bits			0180-0148		0180-0248	\$5,000
Inspection & Repair Services Misc. Air & Pumping Services			0180-0150 0180-0154	\$5U,UUU	0180-0250 0180-0254	\$5,000 \$10,000
Testing & Flowback Services			0180-0154	\$12,000	0180-0254	\$24,000
Completion / Workover Rig			0.00	Ŧ ·· ,	0180-0260	\$10,500
Rig Mobilization		_	0180-0164	\$150,000		
Transportation			0180-0165		0180-0265	\$15,000
Welding, Construction, & Maint. Services			0180-0168		0180-0268	\$16,500 \$76,900
Contract Services & Supervision  Directional Services Includes vertical control		_	0180-0170 0180-0175	\$161,500 \$422,900	0180-0270	\$76,900
Equipment Rental		_	0180-0173		0180-0280	\$30,000
Well / Lease Legal		_	0180-0184		0180-0284	· 
Well / Lease Insurance			0180-0185		0180-0285	
Intangible Supplies			0180-0188		0180-0288	\$1,000
Damages Pipeline Interconnect & ROW Easements			0180-0190 0180-0192	\$10,000	0180-0290 0180-0292	\$10,000 \$5,000
Company Supervision			0180-0192	\$104,400	0180-0292	\$36,000
Overhead Fixed Rate			0180-0196		0180-0296	\$20,000
Contingencies 5% (TCP) 5% (CC)			0180-0199	\$142,800	0180-0299	\$211,600
	TOTA	۱L		\$2,999,200		\$4,444,300
TANGIBLE COSTS 0181						
Casing (19.1" - 30")		_	0181-0793	*22.000		
Casing (19.1" - 30") Casing (10.1" - 19.0") 450' - 13 3/8" 54.5# J-55 ST&C @			0181-0794	\$28,000		
Casing (19.1" - 30")  Casing (10.1" - 19.0")  Casing (8.1" - 10.0")  Casing (8.1" - 10.0")  Casing (8.1" - 10.0")	56.93/ft		0181-0794 0181-0795	\$152,000		
Casing (19.1" - 30") Casing (10.1" - 19.0") 450' - 13 3/8" 54.5# J-55 ST&C @	56.93/ft 551.82/ft		0181-0794		0181-0797	\$337,400
Casing (19.1" - 30")         Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CD         Tubing       9030' - 2 7/8 6.5# L-80 IPC Tbg @	56.93/ft S51.82/ft DC-HTQ @ \$29.55/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0797 0181-0798	\$337,400 \$125,400
Casing (19.1" - 30")  Casing (10.1" - 19.0")  Casing (8.1" - 10.0")  Casing (6.1" - 8.0")  Casing (6.1" - 6.0")  Casing (4.1" - 6.0")  Tubing  Drilling Head	56.93/ft S51.82/ft DC-HTQ @ \$29.55/ft		0181-0794 0181-0795	\$152,000	0181-0798	\$125,400
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft S51.82/ft DC-HTQ @ \$29.55/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870	\$125,400 \$30,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft S51.82/ft DC-HTQ @ \$29.55/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871	\$125,400 \$30,000 \$75,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft S51.82/ft DC-HTQ @ \$29.55/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870	\$125,400 \$30,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft S51.82/ft DC-HTQ @ \$29.55/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880	\$125,400 \$30,000 \$75,000 \$100,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890 0181-0892	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890 0181-0892 0181-0895	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0890 0181-0892 0181-0895 0181-0898	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890 0181-0892 0181-0895	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0990 0181-0990	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0890 0181-0895 0181-0990 0181-0900 0181-0901 0181-0900 0181-0900 0181-0907	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$36,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0901 0181-0907 0181-0907 0181-0908	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0901 0181-0901 0181-0907 0181-0908 0181-0908	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$0 \$236,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0901 0181-0907 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$200,000 \$36,000 \$0 \$236,000 \$150,000
Casing (19.1" - 30")  Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0901 0181-0901 0181-0907 0181-0908 0181-0908	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$36,000 \$0 \$236,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	56.93/ft 551.82/ft OC-HTQ @ \$29.55/ft 9 \$13.00/ft		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0895 0181-0895 0181-0900 0181-0901 0181-0907 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909 0181-0910 0181-0920	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$0 \$236,000 \$150,000 \$28,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	56.93/ft 551.82/ft DC-HTQ @ \$29.55/ft 2 \$13.00/ft BIR		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000 \$775,100	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0895 0181-0895 0181-0900 0181-0901 0181-0907 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909 0181-0910 0181-0920	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$0 \$236,000 \$150,000 \$28,000 \$150,000 \$150,000 \$28,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	56.93/ft 651.82/ft DC-HTQ @ \$29.55/ft 2 \$13.00/ft IR TOTA	AL DAL	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000 \$775,100 \$3,774,300	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0898 0181-0900 0181-0901 0181-0907 0181-0909 0181-0909 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$150,000 \$150,000 \$43,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	56.93/ft 551.82/ft DC-HTQ @ \$29.55/ft 2 \$13.00/ft BIR	AL DAL	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000 \$775,100 \$3,774,300	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0895 0181-0895 0181-0900 0181-0901 0181-0907 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909 0181-0910 0181-0920	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$236,000 \$150,000 \$28,000 \$150,000 \$150,000 \$28,000 \$150,000 \$28,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	56.93/ft 651.82/ft DC-HTQ @ \$29.55/ft 2 \$13.00/ft IR TOTA	AL DAL	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000 \$775,100 \$3,774,300	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0898 0181-0900 0181-0901 0181-0907 0181-0909 0181-0909 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$236,000 \$150,000 \$28,000 \$150,000 \$150,000 \$28,000 \$150,000 \$28,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	56.93/ft 551.82/ft DC-HTQ @ \$29.55/ft 2 \$13.00/ft  TOTA SUBTOTA TAL WELL COST	AL Ortice	0181-0794 0181-0795 0181-0796 0181-0860	\$152,000 \$545,100 \$545,000 \$50,000 \$775,100 \$3,774,300 \$10,1	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$150,000 \$28,000 \$150,000 \$150,000 \$43,000 \$43,000 \$1,905,800
Casing (19.1" - 30") Casing (10.1" - 19.0")	TOTA SUBTOTA TAL WELL COST rance and pay my proposts of well control, clea	AL Ortice	0181-0794 0181-0795 0181-0796 0181-0860	\$152,000 \$545,100 \$545,000 \$50,000 \$775,100 \$3,774,300 \$10,1	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920 0181-0921	\$125,400  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$28,000 \$150,000 \$28,000 \$43,000 \$43,000 \$1,905,800
Casing (19.1" - 30") Casing (10.1" - 19.0")	TOTA SUBTOTA TAL WELL COST rance and pay my proposts of well control, clea	AL Ortice	0181-0794 0181-0795 0181-0796 0181-0860	\$152,000 \$545,100 \$545,000 \$50,000 \$775,100 \$3,774,300 \$10,1	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$150,000 \$28,000 \$150,000 \$150,000 \$43,000 \$43,000 \$1,905,800
Casing (19.1" - 30")  Casing (10.1" - 19.0")	TOTA SUBTOTA TAL WELL COST rance and pay my proposts of well control, clea	AL ortice	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 onate share and redrilling	\$152,000 \$545,100 \$545,000 \$50,000 \$775,100 \$3,774,300 \$10,1	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$200,000 \$236,000 \$150,000 \$28,000 \$150,000 \$28,000 \$150,000 \$28,000 \$43,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	TOTA SUBTOTA TAL WELL COST  rance and pay my proposts of well control, clea	AL ortice	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 onate share and redrilling	\$152,000 \$545,100 \$545,100 \$50,000 \$775,100 \$3,774,300 \$10,7	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$200,000 \$236,000 \$150,000 \$28,000 \$150,000 \$28,000 \$150,000 \$28,000 \$43,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	TOTA SUBTOTA TAL WELL COST rance and pay my proposts of well control, clea	ortice or the control in the control	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 onate share and redrilling	\$152,000 \$545,100 \$545,100 \$50,000 \$775,100 \$3,774,300 \$10,7	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$200,000 \$236,000 \$150,000 \$28,000 \$150,000 \$28,000 \$150,000 \$28,000 \$43,000
Casing (19.1" - 30") Casing (10.1" - 19.0")	TOTA SUBTOTA TAL WELL COST rance and pay my proposts of well control, clea	AL ortice on up	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 onate share and redrilling	\$152,000 \$545,100 \$545,100 \$50,000 \$775,100 \$3,774,300 \$10,7	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$150,000 \$28,000 \$150,000 \$150,000 \$43,000 \$43,000 \$1,905,800
Casing (19.1" - 30") Casing (10.1" - 19.0")	TOTA SUBTOTA TAL WELL COST rance and pay my proposts of well control, clea	ortice or the control in the control	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 onate share and redrilling	\$152,000 \$545,100 \$545,100 \$50,000 \$775,100 \$3,774,300 \$10,7	0181-0798 0181-0870 0181-0880 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920 0181-0921	\$125,400 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$150,000 \$28,000 \$150,000 \$150,000 \$28,000 \$43,000 \$43,000

#### MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: TIN MAN 1/6 FED COM #618H	Pros	pect: WIZ	ARD			
Location: SL: 445 FNL & 100 FWL (12); BHL: 660 FSL & 100 FEL (6)	Co	ounty: EDE	ΣΥ		ST: NM	
Sec. 12 Blk: Survey: TV	VP: 19S	RNG: 3	0E Prop. TVD	9616	TMD: 19314	
INTANGIBLE COSTS 0180		CODE	ТСР	CODE	сс	
Regulatory Permits & Surveys		0180-0100	\$20,000	0180-0200		
Location / Road / Site / Preparation		0180-0105	\$50,000	0180-0205	\$35,000	
Location / Restoration	<del></del>	0180-0106		0180-0206	\$50,000	
Daywork / Turnkey / Footage Drilling 25 days drlg / 3 days comp @ \$28,	000/d	0180-0110		0180-0210	\$89,700	
Fuel 1700 gal/day @ \$3.90/gal Alternate Fuels		0180-0114 0180-0115	\$177,000	0180-0214 0180-0215	\$250,300 \$54,000	
Mud, Chemical & Additives		0180-0115	\$40,000	0180-0215	ΨΟΨ,ΟΟΟ	
Mud - Specialized		0180-0121		0180-0221		
Horizontal Drillout Services				0180-0222	\$200,000	
Stimulation Toe Preparation				0180-0223	\$25,000	
Cementing		0180-0125	\$130,000	0180-0225	\$50,000	
Logging & Wireline Services Casing / Tubing / Snubbing Service		0180-0130 0180-0134		0180-0230 0180-0234	\$361,600 \$15,000	
Mud Logging		0180-0134	\$30,000 \$15,000	U10U-U2U-7	ψ10,000	
Stimulation 61 Stg 20.2 MMgal & 20.2 MMlbs		0100-010.	ψ10,002	0180-0241	\$2,220,000	
Stimulation Rentals & Other				0180-0242	\$232,000	
Water & Other		0180-0145	\$40,000	0180-0245	\$385,200	
Bits		0180-0148	. ,	0180-0248	\$5,000	
Inspection & Repair Services		0180-0150	\$50,000	0180-0250	\$5,000	
Misc. Air & Pumping Services		0180-0154	210,000	0180-0254	\$10,000	
Testing & Flowback Services Completion / Workever Pig		0180-0158	\$12,000	0180-0258	\$24,000 \$10,500	
Completion / Workover Rig Rig Mobilization		0180-0164	\$150,000	0180-0260	\$10,500	
Transportation		0180-0165		0180-0265	\$15,000	
Welding, Construction, & Maint. Services		0180-0168		0180-0268	\$16,500	
Contract Services & Supervision		0180-0170		0180-0270	\$76,900	
Directional Services Includes vertical control		0180-0175	\$422,900			
Equipment Rental		0180-0180	\$173,600	0180-0280	\$30,000	
Well / Lease Legal		0180-0184		0180-0284		
Well / Lease Insurance		0180-0185		0180-0285	2:000	
Intangible Supplies		0180-0188		0180-0288	\$1,000	
Damages  Pingling Interconnect & POW Eccements		0180-0190	\$10,000	0180-0290	\$10,000 \$5,000	
Pipeline Interconnect & ROW Easements  Company Supervision		0180-0192 0180-0195	\$104,400	0180-0292 0180-0295	\$5,000 \$36,000	
Overhead Fixed Rate		0180-0195		0180-0295	\$36,000	
Contingencies 5% (TCP) 5% (CC)		0180-0199		0180-0290	\$20,000	
ooningenses	TOTAL		\$2,999,200		\$4,444,300	
TANGIBLE COSTS 0181	<u> </u>		<del>*</del> =;,		<del>, ,</del> ,	
		l I			ĺ	
Caeing (19.1" - 30")		0181-0793				
Casing (19.1" - 30") Casing (10.1" - 19.0") 450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft		0181-0793 0181-0794	\$28,000			
Casing (19.1" - 30")  Casing (10.1" - 19.0")  450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft  Casing (8.1" - 10.0")  2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft			\$28,000 \$152,000			
Casing (10.1" - 19.0") 450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft		0181-0794				
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$	29.55/ft	0181-0794 0181-0795	\$152,000	0181-0797	\$337,400	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0797 0181-0798	\$337,400 \$125,500	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head	29.55/ft	0181-0794 0181-0795	\$152,000	0181-0798	\$125,500	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head         Tubing Head & Upper Section	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870	\$125,500 \$30,000	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head         Tubing Head & Upper Section         Horizontal Completion Tools	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871	\$125,500 \$30,000 \$75,000	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head       Upper Section         Horizontal Completion Tools       ESP	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880	\$125,500 \$30,000 \$75,000 \$100,000	
Casing (10.1" - 19.0")	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head       Upper Section         Horizontal Completion Tools       ESP	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0886	\$125,500 \$30,000 \$75,000 \$100,000	
Casing (10.1" - 19.0")	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0886 0181-0890	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head       Tubing Head & Upper Section         Horizontal Completion Tools       Subsurface Equip. & Artificial Lift         Service Pumps       (1/2) TP/CP/Circ pump         Storage Tanks       (1/2) 4 OT/ 3 WT/ 1 GB         Emissions Control Equipment       (1/2) 2 VRT/1 VRU/Flare/3 KOs/AIR         Separation / Treating Equipment       (1/2) 2 H Sep/V Sep/2 VHT         Automation Metering Equipment       (1/2) 2 H Sep/V Sep/2 VHT	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head       Tubing Head & Upper Section         Horizontal Completion Tools       Subsurface Equip. & Artificial Lift         Service Pumps       (1/2) TP/CP/Circ pump         Storage Tanks       (1/2) 4 OT/ 3 WT/ 1 GB         Emissions Control Equipment       (1/2) 2 VRT/1 VRU/Flare/3 KOs/AIR         Separation / Treating Equipment       (1/2) 2 H Sep/V Sep/2 VHT         Automation Metering Equipment       (1/2) 2 H Sep/V Sep/2 VHT	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0898 0181-0990	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head       Tubing Head & Upper Section         Horizontal Completion Tools       Subsurface Equip. & Artificial Lift         Service Pumps       (1/2) TP/CP/Circ pump         Storage Tanks       (1/2) 4 OT/ 3 WT/ 1 GB         Emissions Control Equipment       (1/2) 2 VRT/1 VRU/Flare/3 KOs/AIR         Separation / Treating Equipment       (1/2) 2 H Sep/V Sep/2 VHT         Automation Metering Equipment       (1/2) 2 H Sep/V Sep/2 VHT         Oil/Gas Pipeline-Pipe/Valves&Misc         Water Pipeline-Pipe/Valves & Misc	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0990 0181-0900 0181-0900	\$125,500 \$30,000 \$75,000 \$100,000 \$142,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000	
Casing (10.1" - 19.0")	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0900	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000	
Casing (10.1" - 19.0")	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0901 0181-0901 0181-0901 0181-0906 0181-0907	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000	
Casing (10.1" - 19.0")	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0895 0181-0900 0181-0901 0181-0901 0181-0901 0181-0907 0181-0907	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000	
Casing (10.1" - 19.0")	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0895 0181-0900 0181-0901 0181-0901 0181-0906 0181-0907 0181-0908 0181-0908	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$200,000 \$36,000 \$0 \$236,000	
Casing (10.1" - 19.0")       450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft         Casing (8.1" - 10.0")       2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft         Casing (6.1" - 8.0")       9850' - 7" 29# HPP110 BT&C @ \$51.82/ft         Casing (4.1" - 6.0")       10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$         Tubing       9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft         Drilling Head       Tubing Head & Upper Section         Horizontal Completion Tools       Subsurface Equip. & Artificial Lift         Service Pumps       (1/2) TP/CP/Circ pump         Storage Tanks       (1/2) 4 OT/ 3 WT/ 1 GB         Emissions Control Equipment       (1/2) 2 VRT/1 VRU/Flare/3 KOs/AIR         Separation / Treating Equipment       (1/2) 2 H Sep/V Sep/2 VHT         Automation Metering Equipment       (1/2) 2 H Sep/V Sep/2 VHT         On-site Valves/Fittings/Lines&Misc         Wellhead Flowlines - Construction         Cathodic Protection         Electrical Installation	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0895 0181-0900 0181-0901 0181-0907 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$0 \$236,000 \$150,000	
Casing (10.1" - 19.0")	29.55/ft	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0895 0181-0900 0181-0901 0181-0901 0181-0906 0181-0907 0181-0908 0181-0908	\$125,500 \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$24,000 \$200,000 \$36,000 \$0 \$236,000	
Casing (10.1" - 19.0")         450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft           Casing (8.1" - 10.0")         2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft           Casing (6.1" - 8.0")         9850' - 7" 29# HPP110 BT&C @ \$51.82/ft           Casing (4.1" - 6.0")         10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$           Tubing         9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft           Drilling Head         Tubing Head & Upper Section           Horizontal Completion Tools         Subsurface Equip. & Artificial Lift           Service Pumps         (1/2) TP/CP/Circ pump           Storage Tanks         (1/2) 4 OT/ 3 WT/ 1 GB           Emissions Control Equipment         (1/2) 2 VRT/1 VRU/Flare/3 KOs/AIR           Separation / Treating Equipment         (1/2) 2 H Sep/V Sep/2 VHT           Automation Metering Equipment         (1/2) 2 H Sep/V Sep/2 VHT           On-site Valves/Fittings/Lines&Misc           Wellhead Flowlines - Construction           Cathodic Protection           Electrical Installation           Guij/Gas Pipeline - Construction		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0895 0181-0895 0181-0900 0181-0901 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909 0181-0909 0181-0909	\$125,500  \$30,000 \$75,000  \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$28,000 \$150,000 \$28,000	
Casing (10.1" - 19.0")         450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft           Casing (8.1" - 10.0")         2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft           Casing (6.1" - 8.0")         9850' - 7" 29# HPP110 BT&C @ \$51.82/ft           Casing (4.1" - 6.0")         10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$           Tubing         9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft           Drilling Head         Tubing Head & Upper Section           Horizontal Completion Tools         Subsurface Equip. & Artificial Lift           Service Pumps         (1/2) TP/CP/Circ pump           Storage Tanks         (1/2) 4 OT/ 3 WT/ 1 GB           Emissions Control Equipment         (1/2) 2 VRT/1 VRU/Flare/3 KOs/AIR           Separation / Treating Equipment         (1/2) 2 H Sep/V Sep/2 VHT           Automation Metering Equipment         (1/2) 2 H Sep/V Sep/2 VHT           On-site Valves/Fittings/Lines&Misc           Wellhead Flowlines - Construction           Cathodic Protection           Electrical Installation           Guij/Gas Pipeline - Construction	TOTAL	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000 \$775,100	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0895 0181-0895 0181-0900 0181-0901 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000  \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$150,000 \$28,000 \$1,905,900	
Casing (10.1" - 19.0")         450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft           Casing (8.1" - 10.0")         2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft           Casing (6.1" - 8.0")         9850' - 7" 29# HPP110 BT&C @ \$51.82/ft           Casing (4.1" - 6.0")         10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$           Tubing         9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft           Drilling Head         Tubing Head & Upper Section           Horizontal Completion Tools         Subsurface Equip. & Artificial Lift           Service Pumps         (1/2) TP/CP/Circ pump           Storage Tanks         (1/2) 4 OT/ 3 WT/ 1 GB           Emissions Control Equipment         (1/2) 2 VRT/1 VRU/Flare/3 KOs/AIR           Separation / Treating Equipment         (1/2) 2 H Sep/V Sep/2 VHT           Automation Metering Equipment         (1/2) 2 H Sep/V Sep/2 VHT           On-site Valves/Fittings/Lines&Misc           Wellhead Flowlines - Construction           Cathodic Protection           Electrical Installation           Guij/Gas Pipeline - Construction		0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0895 0181-0895 0181-0900 0181-0901 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000  \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$28,000 \$150,000 \$28,000	
Casing (10.1" - 19.0")         450' - 13 3/8" 54.5# J-55 ST&C @ \$58.21/ft           Casing (8.1" - 10.0")         2500' - 9 5/8" 40# J-55 LT&C @ \$56.93/ft           Casing (6.1" - 8.0")         9850' - 7" 29# HPP110 BT&C @ \$51.82/ft           Casing (4.1" - 6.0")         10690' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$           Tubing         9040' - 2 7/8 6.5# L-80 IPC Tbg @ \$13.00/ft           Drilling Head         Tubing Head & Upper Section           Horizontal Completion Tools         Subsurface Equip. & Artificial Lift           Service Pumps         (1/2) TP/CP/Circ pump           Storage Tanks         (1/2) 4 OT/ 3 WT/ 1 GB           Emissions Control Equipment         (1/2) 2 VRT/1 VRU/Flare/3 KOs/AIR           Separation / Treating Equipment         (1/2) 2 H Sep/V Sep/2 VHT           Automation Metering Equipment         (1/2) 2 H Sep/V Sep/2 VHT           On-site Valves/Fittings/Lines&Misc           Wellhead Flowlines - Construction           Cathodic Protection           Electrical Installation           Guij/Gas Pipeline - Construction	TOTAL	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000 \$5775,100 \$3,774,300	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0895 0181-0895 0181-0900 0181-0901 0181-0907 0181-0908 0181-0909 0181-0909 0181-0909 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000  \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$150,000 \$28,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL	0181-0794 0181-0795 0181-0796	\$152,000 \$545,100 \$50,000 \$5775,100 \$3,774,300	0181-0798 0181-0870 0181-0871 0181-0880 0181-0890 0181-0892 0181-0898 0181-0900 0181-0901 0181-0900 0181-0900 0181-0900 0181-0900 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000  \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$150,000 \$28,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL LL COST	0181-0794 0181-0795 0181-0796 0181-0860	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0890 0181-0901 0181-0900 0181-0900 0181-0900 0181-0901 0181-0902 0181-0921	\$125,500  \$30,000 \$75,000  \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$150,000 \$28,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL L COST	0181-0794 0181-0795 0181-0796 0181-0860	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300 \$10,1	0181-0798 0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0895 0181-0900 0181-0900 0181-0907 0181-0909 0181-0909 0181-0909 0181-0909 0181-0920 0181-0920	\$125,500  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$150,000 \$236,000 \$150,000 \$150,000 \$28,000 \$43,000 \$43,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL L COST	0181-0794 0181-0795 0181-0796 0181-0860	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300 \$10,1	0181-0798  0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0901 0181-0902 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$150,000 \$236,000 \$150,000 \$150,000 \$28,000 \$43,000 \$43,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL LL COST ay my proporticontrol, clean up	0181-0794 0181-0796 0181-0796 0181-0860 0181-0860	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300 \$10,1	0181-0798  0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0901 0181-0902 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$150,000 \$236,000 \$150,000 \$150,000 \$28,000 \$43,000 \$43,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL LL COST ay my proporticontrol, clean up	0181-0794 0181-0795 0181-0796 0181-0860 0181-0860 ionate share	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300 \$10,1 of the premium. g as estimated in	0181-0798  0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0901 0181-0902 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$150,000 \$236,000 \$150,000 \$150,000 \$28,000 \$43,000 \$43,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL LL COST ay my proporticontrol, clean up	0181-0794 0181-0796 0181-0796 0181-0860 0181-0860  ionate share to and redrilling insurance.	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300 \$10,1 of the premium. g as estimated in	0181-0798  0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0901 0181-0902 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$150,000 \$1,905,900 \$6,350,200	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL LL COST  ay my proporticentrol, clean up	0181-0794 0181-0796 0181-0796 0181-0860 0181-0860  onate share of and redrilling insurance. 08/22/202	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300 \$10,1 of the premium. g as estimated in	0181-0798  0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0901 0181-0902 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$150,000 \$236,000 \$150,000 \$150,000 \$28,000 \$43,000 \$43,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL L COST  ay my proportice control, clean up ator's well control Date:	0181-0794 0181-0796 0181-0796 0181-0860 0181-0860  onate share of and redrilling insurance. 08/22/202	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300 \$10,1 of the premium. g as estimated in	0181-0798  0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0901 0181-0902 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$200,000 \$36,000 \$150,000 \$236,000 \$150,000 \$150,000 \$28,000 \$43,000 \$43,000 \$1,905,900	
Casing (10.1" - 19.0")	TOTAL SUBTOTAL L COST  ay my proportice control, clean up ator's well control Date:	0181-0794 0181-0796 0181-0796 0181-0860 0181-0860  onate share of and redrilling insurance. 08/22/202	\$152,000 \$545,100 \$50,000 \$50,000 \$775,100 \$3,774,300 \$10,1 of the premium. g as estimated in	0181-0798  0181-0870 0181-0880 0181-0886 0181-0890 0181-0892 0181-0990 0181-0900 0181-0900 0181-0900 0181-0900 0181-0901 0181-0902 0181-0920 0181-0921	\$125,500  \$30,000 \$75,000 \$100,000 \$16,000 \$142,000 \$138,000 \$77,000 \$90,000 \$28,000 \$54,000 \$200,000 \$36,000 \$150,000 \$150,000 \$1,905,900 \$6,350,200	

#### **Devon Energy Production Company, L.P.**

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. October 2023 thru January 2024 multiple phone calls with Andy Bennett and Jake Nourse with Devon discussing a potential trade between Devon and Mewbourne.

#### **COG Operating LLC**

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Email correspondence between Brian Trejo Rojo with ConocoPhillips and Tyler Jolly with Mewbourne November 2023.

#### **WPX Energy Permian LLC**

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. October 2023 thru January 2024 multiple phone calls with Andy Bennett and Jake Nourse with Devon discussing a potential trade between Devon and Mewbourne.

#### Roger T. Elliott & Holly L. Elliott Family Limited Partnership, LP

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Phone call with Holly Elliott September of 2023 discussing Tin Man 1/6 wells.

#### Dillard, Fisher, & Heasley Partnership

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Email correspondence with Neil Fisher discussing Tin Man 1/6 wells in September 2023.

#### **Gary Green**

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Called and left message with Gary Green October 2023.

Received by OCD: 1/30/2024 9:23:39 AM

#### Harle, Inc.

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Internet searches conducted looking for correct address and phone numbers for Harle, Inc. Phone calls made to Harle, Inc made in November 2023.

#### Concho Oil & Gas LLC

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Email correspondence between Brian Trejo Rojo with ConocoPhillips and Tyler Jolly with Mewbourne November 2023.

#### Cimarex Energy Co.

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Email correspondence between Tristan Walker with Cimarex Energy Co. and Tyler Jolly with Mewbourne January 2024.

#### **Gladiator Resources, LLC**

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- Internet searches and name searches conducted looking for phone numbers for Gladiator Resources, LLC. Phone calls and messages left for Gladiator Resources, LLC in November 2023.

#### Westbook Energy, Inc.

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Internet searches and name searches conducted looking for phone numbers for Westbrook Energy, Inc. Phone calls and messages left for Westbrook Energy, Inc. in November 2023.

#### Jessica Ann Seligman

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Internet searches and name searches conducted looking for phone numbers for Jessica Ann Seligman. Phone calls and messages left for Jessica Ann Seligman in November 2023.

Received by OCD: 1/30/2024 9:23:39 AM

#### **Kenneth Gavin Seligman**

- 1. September 13, 2023 sent well proposal letter, AFEs, and Operating Agreement certified mail.
- 2. Internet searches and name searches conducted looking for phone numbers for Kenneth Gavin Seligman. Phone calls and messages left for Kenneth Gavin Seligman in November 2023.

Received by OCI	9: 1/30/2024 9:23:   	L 4	L3	L2	L1	L4	L3	L2	L1	L 4	L3
SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	L5	SENW (F)	SWNE (G)	SENE ( H )	SWNW (E)	SENW (F)
NWSE (J)	NESE (I) Nimen	NWSW (L)	NESW (K)	NWSE (J)	NESE (1)	L 6	NESW (K) 3514 ft	NWSE (J)	NESE (1)	NWSW (L)	NESW (K)
SWSE (O)	SESE (P)	SWSW (M)	SESW (N)	SWSE (O)	SESE (P)	L7	SESW (N)	SWSE (O)	19S 3 SESE (P)	SWSW (M)	SESW (N) 3554 ft
NWNE (B)	NENE (A)	NWNW (D)	NENW (C)	NWNE (B)	NENE (A)	L1	NENW (C)	NWNE (B)	NENE (A)	NWNW (D)	NENW (C)
SWNE (G)	SENE (H)	SWNW (E)	SENW (F)	SWNE (G)	SENE (H)	L2	SENW (F)	SWNE (G)	SENE (H)	SWNW (E)	SENW (F)

**Spacing Unit** 

Affected Acreage

4 35.94	3 39.85   	2 39.74	1 39.63	1 4 39.1 1
5 36.15   LC   0065244   OG Lse       6 36.31   NM   0005709   OG Lse		6 NM 066437 OG Lse		NM   1008   OG I 
7 36.48 NM 0560355 OG Lse	+	+	_	

3   3   Released to Imaging: 1/30/2024	36   1 2 40.	38 1 40.39	4 40.40	3 40.38	2 40.38	1 40.36	+   4 40.32   	3 40.22	2 40.14	Received by OCI
ging: 1/30/2024 2:18:31 PM	3 <sup>+</sup>	NM 029228 OG Lse 	  -  -  -  -  -  -  -		2		           NM   0560353		1   NM   129044   OG Lse	Received by OCD: 1/30/2024 9:23:39 AND 1 40.04 by OCD: 1/30/2024 9:23:39 AND 1 CC OOG Lise
		NM 067985 OG Lse 		202930 VC — — — — -	+	OG Lse		+		
	—10 	     856444   D/C	4							
52    Min 					0560353 Lse 		NM   OG 	129043 Lse — — — — — — — — — — —		Page 35 of 56

Received by OCD: 1/30/2024 9:23:39 AM

NMNM 0025 NMNM 093771	B0156500	12 B02	202300	20 NM 0561 Grub	NM )352	NMLC 006	208ছ≀		69470013 12 E100010003	
NMNM 019440 NMNM 056542	18S.E.07.81	10003		V////	NMNM 099038	1 NMNM 0560352		5221000 54	03 <b>32</b> E069470011	
	NMNM 0560353	C 0065244 NMNM 066437 Artesia (2) <sub>06</sub>			7	NMNM 100858	NMLC 0069033 NMNM 0009003B			
√006400004 3545√t 353	ft 19S 30E			0005709 NMLC 0065244A NMLC 0065244			65244/ 55198	05 NMLC 0069033 NMNM 100858		
NMNM 0560353	MNM 129043 V066390006			NMNM 100561			54112	NMNM 124660	NMNM 082902	
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#### TIN MAN 1/6 NONSTANDARD UNIT NOTICE LIST

S2 of Section 1, T19S, R30E Lots 6-7, E2SW4, SE4 of Section 6, T19S, R31E Eddy County, New Mexico

Alpha Energy Partners, LLC

Barbe Development LLC

Big Three Energy Group

Blaine Hess, and wife

Abby R. Hess

Capitan Mountain Oil and Gas, LLC

Carol Shumate

Centennial, LLC

Chi Energy, Inc.

Cimarex Energy Co.

COG Operating LLC

Colgate Production, LLC

Concho Oil & Gas LLC

David M. Stevens

DENM HOLDCO, LLC

Devon Energy Production Company,

L.P.

Dillard, Fisher & Heasley Partnership

Earthstone Permian LLC

EOG Resources, Inc.

Featherstone Development Corporation

Gannaway Oil, LLC

Gary Green

Gladiator Resources, LLC

Harle, Inc.

J. Brad Jeffers and Debbi Jeffers

Jessica Ann Seligman

Kenneth Gavin Seligman

Mitchell Exploration, Inc.

Murchison Oil & Gas, LLC

Norma D. Green

Northern Oil and Gas. Inc.

Norton, LLC

Parrott Head Properties, LLC

Pocahontas Oil Co., Inc.

Prospector, LLC

Red River Energy Partners, LLC

Richard J. Forrest, Jr. and Susan Forrest

**Husband and Wife** 

Roger T. Elliott & Holly L. Elliott Family Limited Partnership, LP

Salt Fork Limited

SSS Enterprises, LLC

Stevens Oil & Gas, LLC

Timothy R. MacDonald

Westbrook Energy, Inc.

Wolfco Investments, L.P.

WPX Energy Permian LLC

Chevron U.S.A. Inc.

Richard K. Barr Family Trust

Carroll Cartwright, III

Georgette Nichols

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

APPLICATION OF MEWBOURNE OIL COMPANY FOR APPROVAL OF A NON-STANDARD, OVERLAPPING 640-ACRE HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24015** 

SELF-AFFIRMED STATEMENT OF JUSTIN ROEDER

1. My name is Justin Roeder. I work for Mewbourne Oil Company ("Mewbourne")

as a Geologist.

2. I have previously testified before the New Mexico Oil Conservation Division

("Division") as an expert witness in petroleum geology. My credentials as a petroleum geologist

have been accepted by the Division and made a matter of record.

3. I am familiar with the application filed by Mewbourne in this case, and I have

conducted a geologic study of the lands in the subject area.

4. Mewbourne is targeting the upper and lower intervals of the Third Bone Spring

Sand formation in this case.

5. **Mewbourne Exhibit D-1** is a general locator map.

6. **Mewbourne Exhibit D-2** is a subsea structure map that I prepared for the top of

the middle Third Bone Spring Sand. The contour intervals are 50 feet. The area comprising the

proposed spacing unit is outlined in red with the approximate location and orientation of the initial

wells noted with a black line. The structure map shows the targeted formation gently dipping to

the south. The structure appears consistent across the proposed spacing unit, and I do not observe

any faulting, pinch outs, or other geologic impediments to drilling horizontal wells.

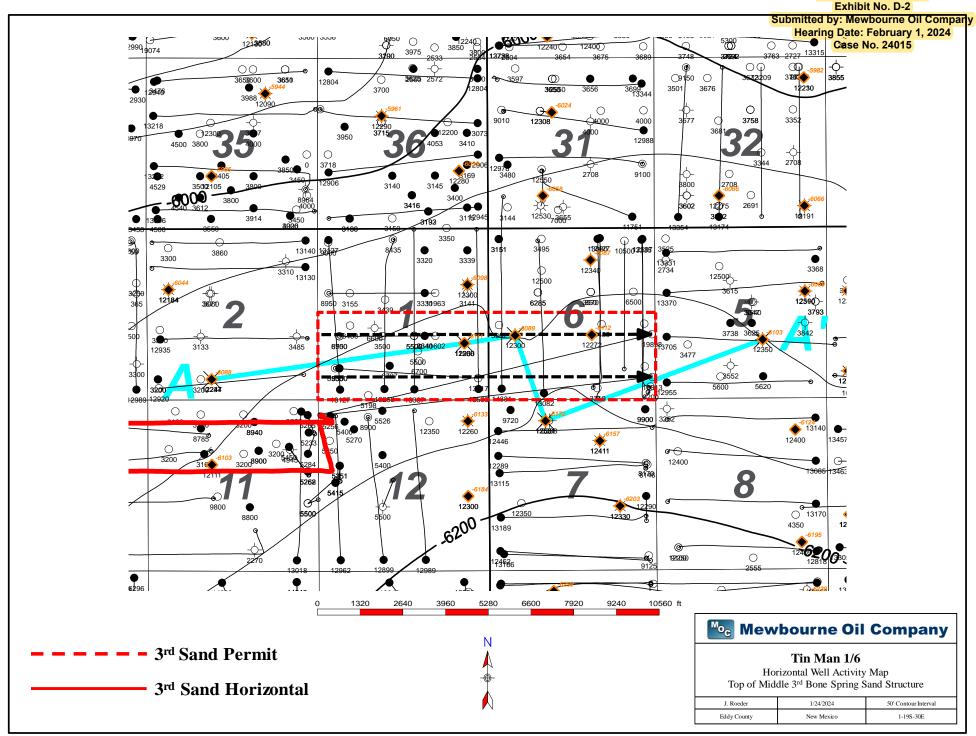
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D

- 7. Mewbourne Exhibit D-2 also shows a line of cross-section through the proposed horizontal spacing unit from A to A'. I chose the logs from these wells to create the cross-section because they penetrate the targeted interval, are of good quality and have been subjected to petrophysical analysis of the targeted interval. In my opinion, these well logs are representative of the geology in the subject area.
- 8. **Mewbourne Exhibit D-3** is a stratigraphic cross-section that I prepared using the logs from the representative wells shown in Exhibit D-2. Each well on the cross-section contains gamma ray, resistivity, and porosity logs. The target intervals for the proposed wells are marked on the cross-section with blue and gray shading. The cross-section demonstrates that the targeted interval is continuous across the proposed spacing unit.
- 9. In my opinion, lay down orientation of the proposed wells is the appropriate orientation for horizontal well development in this area because it is more near perpendicular to the maximum horizontal stress of the area.
- 10. Based on my geologic study, the Bone Spring formation underlying the subject area is suitable for development by horizontal wells and the acreage comprising the proposed spacing unit will contribute more-or-less equally to the production from the wellbore. I have not identified any geologic impediments to drilling horizontal wells in the area of the spacing unit proposed.
- 11. In my opinion, horizontal drilling will be the most efficient method to develop this acreage, to prevent the drilling of unnecessary wells, and to result in the greatest ultimate recovery, and that approving Mewbourne's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.
- 12. **Mewbourne Exhibits D-1 through D-3** were either prepared by me or compiled under my direction and supervision.

13. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

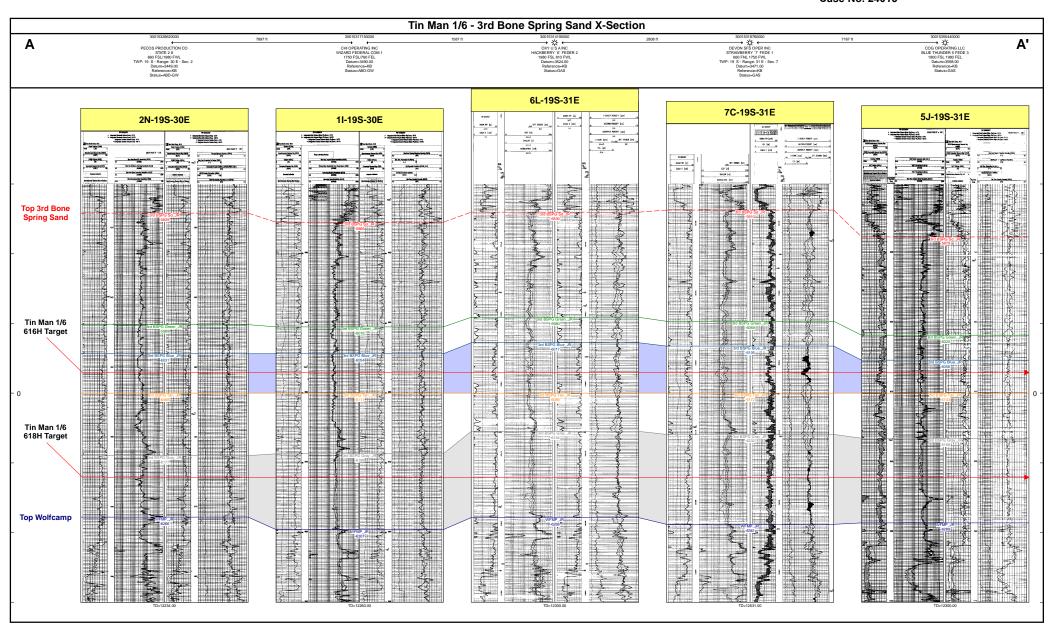
Justin Roeder

Date



Santa Fe, New Mexico Exhibit No. D-3

Submitted by: Mewbourne Oil Company Hearing Date: February 1, 2024 Case No. 24015



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

APPLICATION OF MEWBOURNE OIL COMPANY FOR APPROVAL OF A NON-STANDARD, OVERLAPPING 640-ACRE HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24015** 

## SELF-AFFIRMED STATEMENT OF PAULA M. VANCE

- 1. I am attorney in fact and authorized representative of Mewbourne Oil Company ("Mewbourne"), the Applicant herein. I have personal knowledge of the matter addressed herein and am competent to provide this self-affirmed statement.
- 2. The above-referenced application and notice of the hearing on this application was sent by certified mail to the locatable affected parties on the date set forth in the letter attached hereto. Notice was provided for both the compulsory pooling and approval of an overlapping non-standard well spacing unit.
- 3. The spreadsheet attached hereto contains the names of the parties to whom notice was provided.
- 4. The spreadsheet attached hereto contains the information provided by the United States Postal Service on the status of the delivery of this notice as of January 26, 2024.
- 5. I caused a notice to be published to all parties subject to this compulsory pooling proceeding, and for approval of an overlapping non-standard well spacing unit. An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached herein.
  - 6. I affirm under penalty of perjury under the laws of the State of New Mexico that

the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Pathwin
Paula M. Vance

1/29/
Date



Michael H. Feldewert Partner Phone (505) 988-4421 mfeldewert@hollandhart.com

November 17, 2023

#### <u>VIA CERTIFIED MAIL</u> CERTIFIED RECEIPT REQUESTED

TO: ALL AFFECTED PARTIES

Re: Application of Mewbourne Oil Company for Approval of Non-Standard, Overlapping 640-acre Horizontal Well Spacing Unit and Compulsory Pooling, Eddy County, New Mexico: Tin Man 1/6 Fed Com 616H and 618H wells

#### Greetings:

This letter is to advise you that Mewbourne Oil Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on December 7, 2023, and the status of the hearing can be monitored through the Division's website at <a href="http://www.emnrd.nm.gov/ocd/">http://www.emnrd.nm.gov/ocd/</a>.

Due to the remodeling of the state building where the New Mexico Oil Conservation Division is located, hearings will be conducted remotely beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: <a href="https://www.emnrd.nm.gov/ocd/hearing-info/">https://www.emnrd.nm.gov/ocd/hearing-info/</a>.

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. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Tyler Jolly at (432) 682-3715, or at tjolly@mewbourne.com.

Sincerely,

Michael H. Feldewert

ATTORNEY FOR MEWBOURNE OIL COMPANY

**Location** 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address P.O. Box 2208 Santa Fe, NM 87504-2208 **Contact** p: 505.988.4421 | f: 595.983.6043 www.hollandhart.com

Holland & Hart LLP Anchorage Aspen Billings Boise Boulder Cheyenne Denver Jackson Hole Las Vegas Reno Salt Lake City Santa Fe Washinaton, D.C.

						Your package will arrive later
						than expected, but is still on its
						way. It is currently in transit to
9414811898765498386586	Alpha Energy Partners, LLC	PO Box 10701	Midland	TX	79702-7701	the next facility.
						Your item was picked up at a
						postal facility at 7:32 am on
						November 27, 2023 in MIDLAND,
9414811898765498381833	COG Operating LLC	600 W Illinois Ave One Concho Center	Midland	TX	79701-4882	
						Your item was delivered to an
						individual at the address at 10:33
						am on November 22, 2023 in
9414811898765498381710	Colgate Production, LLC	300 N Marienfeld St Ste 1000	Midland	TX	79701-4688	MIDLAND, TX 79701.
						Your item was picked up at a
						postal facility at 7:33 am on
						November 27, 2023 in MIDLAND,
9414811898765498381765	Concho Oil & Gas LLC	600 W Illinois Ave One Concho Center	Midland	TX	79701-4882	
						Your item is being held at the
						ROSWELL, NM 88201 post office
						at 3:39 pm on November 22,
						2023. This is at the request of the
9414811898765498381703	David M. Stevens	3101 Diamond A Dr	Roswell	NM	88201-3420	customer.
						V
						Your item was delivered to an
						individual at the address at 12:06
0.44.404.4.0007.05.4002.04.7.44	DENIMATION DOCUMENT	2724 Hules Ct	F > > > +	TV	76407 6046	pm on November 27, 2023 in
9414811898765498381741	DENMI HOLDCO, LLC	3724 Hulen St	Fort Worth	TX	76107-6816	FORT WORTH, TX 76107.
						Your item was picked up at a postal facility at 11:10 am on
	Davan Energy Production					November 28, 2023 in
9414811898765498381734	Devon Energy Production Company, L.P.	222 M. Sharidan Ava Attn Aaron Voung	Oklahoma City	ок	72102 5010	OKLAHOMA CITY, OK 73102.
9414811898765498381734	Company, c.r.	333 W Sheridan Ave Attn Aaron Young	Okianoma City	UK	73102-5010	Your item was delivered to an
						individual at the address at 4:39
	Dillard, Fisher & Heasley					pm on November 27, 2023 in
9414811898765498381918		415 W Wall St Ste 703	Midland	TX	79701-4477	MIDLAND, TX 79701.
J-1-01109070J490J01310	i di di Ci Silip	715 W Wall St Ste 705	iviidiaiid	17	73701-4477	Your package will arrive later
						than expected, but is still on its
						way. It is currently in transit to
9414811898765498381963	Farthstone Permian II C	1400 Woodloch Forest Dr Ste 300	The Woodlands	TX	77380-1197	the next facility.
3-1-011030703430301303	Lar distolic i crimiani LLC	THOS ANODOLOGIT OTEST DI STE 200	THE WOOdianus	17	1,1300-1131	the next facility.

						Your item was picked up at a
						postal facility at 8:35 am on
						November 22, 2023 in MIDLAND,
9414811898765498381925	EOG Resources, Inc.	5509 Champions Dr Attn Brian Pond	Midland	TX	79706-2843	·
	·					Your item was picked up at the
						post office at 9:37 am on
	Featherstone Development					November 27, 2023 in ROSWELL,
9414811898765498381994	Corporation	PO Box 429	Roswell	NM	88202-0429	NM 88201.
						Your item was picked up at the
						post office at 12:11 pm on
						November 27, 2023 in ROSWELL,
9414811898765498381253	Barbe Development LLC	PO Box 2107	Roswell	NM	88202-2107	NM 88201.
						Your item was picked up at the
						post office at 4:15 pm on
						November 27, 2023 in ROSWELL,
9414811898765498381987	Gannaway Oil, LLC	PO Box 2791	Roswell	NM	88202-2791	NM 88201.
						Your package will arrive later
						than expected, but is still on its
						way. It is currently in transit to
9414811898765498381970	Gary Green	154 Lakeside Dr	Lipan	TX	76462-2909	the next facility.
						Your item has been delivered to
						the original sender at 10:25 am
						on December 7, 2023 in SANTA
9414811898765498381659	Gladiator Resources, LLC	125 W Missouri Ave	Midland	TX	79701-2561	FE, NM 87501.
						Your item departed our USPS
						facility in ALBUQUERQUE, NM
						87101 on January 8, 2024 at 6:43
						pm. The item is currently in
9414811898765498381604	Harle, Inc.	PO Box 821415	Houston	TX	77282-1415	transit to the destination.
						Your item was picked up at the
						post office at 11:32 am on
						December 5, 2023 in ROSWELL,
9414811898765498381642	J. Brad Jeffers and Debbi Jeffers	PO Box 2188	Roswell	NM	88202-2188	
						Your package will arrive later
						than expected, but is still on its
						way. It is currently in transit to
9414811898765498381635	Jessica Ann Seligman	249 Windsor St	Lake Charles	LA	70605-6641	the next facility.
						Your item has been delivered to
						the original sender at 11:48 am
						on December 21, 2023 in SANTA
9414811898765498381116	Kenneth Gavin Seligman	PO Box 1721	Graham	TX	76450-7721	FE, NM 87501.

						Your item was picked up at a
						postal facility at 2:45 pm on
						November 27, 2023 in MIDLAND,
9414811898765498381161	Mitchell Exploration, Inc.	6212 Homestead Blvd	Midland	TX	79707-5059	TX 79705.
						Your item was delivered to an
						individual at the address at 12:12
						pm on November 21, 2023 in
9414811898765498381109	Murchison Oil & Gas, LLC	7250 Dallas Pkwy Ste 1400	Plano	TX	75024-5002	PLANO, TX 75024.
						Your item was delivered to an
						individual at the address at 10:30
						am on November 25, 2023 in
9414811898765498381147	Norma D. Green	5121 King Richards Row	Midland	TX	79707-1581	MIDLAND, TX 79707.
						Your item was picked up at the
						post office at 9:37 am on
						November 27, 2023 in ROSWELL,
9414811898765498381208	Big Three Energy Group	PO Box 429	Roswell	NM	88202-0429	
						Your item was delivered to the
						front desk, reception area, or
						mail room at 12:00 pm on
						November 30, 2023 in HOPKINS,
9414811898765498381130	Northern Oil and Gas, Inc.	4350 Baker Rd Ste 400	Minnetonka	MN	55343-8628	MN 55343.
						Your item was delivered to an
						individual at the address at 1:50
						pm on November 27, 2023 in
9414811898765498381352	Norton, LLC	60 Beach Ave	South Dartmouth	MA	02748-1543	SOUTH DARTMOUTH, MA 02748.
						Your item was picked up at the
						post office at 9:37 am on
						November 27, 2023 in ROSWELL,
9414811898765498381321	Parrott Head Properties, LLC	PO Box 429	Roswell	NM	88202-0429	
						Your item was picked up at a
						postal facility at 12:40 pm on
						November 28, 2023 in MIDLAND,
9414811898765498381383	Pocahontas Oil Co., Inc.	PO Box 52667	Midland	TX	79710-2667	
						Your item was picked up at the
						post office at 9:37 am on
						November 27, 2023 in ROSWELL,
9414811898765498381376	Prospector, LLC	PO Box 429	Roswell	NM	88202-0429	NM 88201.

						Your item was picked up at the
						post office at 3:09 pm on
						November 22, 2023 in MIDLAND,
9414811898765498381055	Red River Energy Partners, LLC	PO Box 2455	Midland	TX	79702-2455	TX 79701.
						Your item was delivered to an
						individual at the address at 1:39
						pm on November 21, 2023 in
9414811898765498381000	Richard K. Barr Family Trust	804 Park Vista Cir	Southlake	TX	76092-4342	SOUTHLAKE, TX 76092.
						Your item was picked up at the
						post office at 3:22 pm on
	Husband and Wife Richard J.					November 27, 2023 in
9414811898765498381048	Forrest, Jr. and Susan Forrest	208 Dickson Ln	Carlsbad	NM	88220-8800	CARLSBAD, NM 88220.
						Your item was delivered to an
						individual at the address at 11:26
	Family Limited Partnership, LP					am on November 22, 2023 in
9414811898765498381031	Roger T. Elliott & Holly L. Elliott	3313 Ebbets	Midland	TX	79707-5054	MIDLAND, TX 79707.
						Your item was picked up at the
						post office at 9:37 am on
						November 21, 2023 in
9414811898765498381413	Salt Fork Limited	PO Box 911	Breckenridge	TX	76424-0911	BRECKENRIDGE, TX 76424.
						Your item was picked up at the
						post office at 10:02 am on
0.44.404.4000765.400004.204	Blaine Hess, and wife Abby R.	DO D 226			00000 0000	November 27, 2023 in ROSWELL,
9414811898765498381284	Hess	PO Box 326	Roswell	NM	88202-0326	
						Your item was picked up at the post office at 11:48 am on
						November 22, 2023 in HOBBS,
0414911909765409391430	SSS Enterprises IIC	PO Box 5422	Hobbs	NM	88241-5422	
9414811898765498381420	333 Efficiplises, LLC	PO BOX 3422	пороз	INIVI	88241-3422	NIVI 66240.
						Your item was delivered to an
						individual at the address at 3:24
						pm on November 24, 2023 in
9414811898765498381499	Timothy R MacDonald	3003 Paleo Pt	College Station	TX	77845-6153	COLLEGE STATION, TX 77845.
3414011030703430301433	Timothy in MacBonala	3003 Fulco Ft	conege station	17	77043 0133	Your item was delivered to an
						individual at the address at 1:47
						pm on November 22, 2023 in
9414811898765498381482	Westbrook Energy, Inc.	1507 Princeton Ave	Midland	TX	79701-5761	MIDLAND, TX 79701.
3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3						Your item was picked up at a
						postal facility at 12:09 pm on
						November 27, 2023 in MIDLAND,
9414811898765498381475	Wolfco Investments, L.P.	PO Box 9550	Midland	TX	79708-9550	
	· · · · · · · · · · · · · · · · · · ·					

					T	
9414811898765498381512	WPX Energy Permian LLC	333 W Sheridan Ave Attn Aaron Young	Oklahoma City	ОК	73102-5010	We now anticipate delivery of your package the next business day. We apologize for the delay.
044 4044 000755 400204 520	Chauman II C A Inc	4 400 Swith St	Haustan		77002 7227	Your item has been delivered to an agent for final delivery in HOUSTON, TX 77002 on
9414811898765498381529	Chevron U.S.A. Inc.	1400 Smith St	Houston	TX	//002-/32/	December 7, 2023 at 12:00 pm.  Your item was delivered to an
9414811898765498381598	Richard K. Barr Family Trust	804 Park Vista Cir	Southlake	TX	76092-4342	individual at the address at 1:51 pm on November 30, 2023 in SOUTHLAKE, TX 76092.
9414811898765498381543		435 E 52nd St Unit 5B	New York	NY		Your item was delivered to the front desk, reception area, or mail room at 4:13 pm on November 27, 2023 in NEW YORK, NY 10022.
						Your item was delivered to an individual at the address at 12:18 pm on November 24, 2023 in
9414811898765498381536	Georgette Nichols	770 Boylston St Apt 26H	Boston	MA	02199-7723	BOSTON, MA 02199.
9414811898765498381277	Capitan Mountain Oil and Gas,	PO Box 1401	Roswell	NM	88202-1401	Your item was picked up at the post office at 10:58 am on December 2, 2023 in ROSWELL, NM 88201.
9414811898765498381819	Carol Shumate	4702 Island Dr	Midland	TX	79707-1407	Your item was picked up at a postal facility at 11:48 am on December 21, 2023 in SANTA FE, NM 87501.
9414811898765498381864		300 W 2nd St	Roswell	NM	88201-4610	Your item has been delivered to the original sender at 11:48 am on December 21, 2023 in SANTA FE, NM 87501.
9414811898765498381802	Chi Energy, Inc.	PO Box 1799	Midland	TX	79702-1799	Your item was picked up at a postal facility at 10:14 am on November 27, 2023 in MIDLAND, TX 79702.

Received by OCD: 1/30/2024 9:23:39 AM

						Your item was delivered to an
						individual at the address at 10:03
						am on November 22, 2023 in
9414811898765498381840	Cimarex Energy Co.	6001 Deauville Ste 300N	Midland	TX	79706-2671	MIDLAND, TX 79706.

### Carlsbad Current Argus.

# Affidavit of Publication Ad # 0005860028 This is not an invoice

HOLLAND AND HART PO BOX 2208

SANTA FE, NM 87504-2208

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof in editions dated as follows:

11/22/2023

Legal Clerk

Subscribed and sworn before me this November 22,

2023:

State of WI, County of Brown NOTARY PUBLIC

NOTARY PUBLIC

My commission expires

Ad # 0005860028 PO #: 24015 # of Affidavits1

This is not an invoice

KATHLEEN ALLEN Notary Public State of Wisconsin STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION SANTA FE, NEW MEXICO

SANTA FE, NEW MEXICO

The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearings before a hearing examiner on the following cases. The hearings will be conducted remotely on Thursday, December 7, 2023, beginning at 8:15 a.m. To participate in the hearings, see the instructions posted below. The docket may be viewed at https://www.emmrd.nm.gov/oc/d/hearing-info/ or obtained from Sheila Apodaca, at Sheila.Apodaca@em rrd.nm.gov. Documents filed in these cases may be viewed at https://ocdimage.emmrd.nm.gov/im aging/Default.aspx. If you are an individual with a disability who needs a reader, amplifier, qualified sign language interpreter, or other form of auxiliary aid or service to attend or participate in a hearing, contact Sheila Apodaca at Sheila.Apodaca@em rrd.nm.gov, or the New Mexico Relay Network at 1-800-659-1779, no later than November 27, 2023.

Persons may view and participate in the hearings through the following link: https://nmemmrd.webex.com/nm emnrd/j.php?MTID=m8e2efa701 28b8314f91bf0542ac8df6c

Webinar number: 2497 742 0771

Join by video system: 249774207 71@nmemnrd.webex.com You can also dial 173.243.2.68 and enter your webinar number

Join by phone: 1-844-992-4726 United States Toll Free +1-408-418-9388 United States Toll

Access code: 2497 742 0771
Panelist password:
b2WcDzPFe47 (22923973 from phones and video systems)

STATE OF NEW MEXICO TO: All named partles and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

To: All affected interest owners, including: Alpha Energy Partners, LLC; Barbe Development LLC; Big Three Energy Group; Blaine Hess, and wife Abby R. Hess, their heirs and devisees; Capitan Mountain Oil and Gas, LLC; Carol Shumate, her heirs and devisees; Centennial, LLC; Cimarex Energy Co.; COG Operating LLC; Congate Production, LLC; Concho Oil & Gas LLC; David M. Stevens, his heirs and devisees; DENM HOLDCO, LLC; Devon Energy Production Company, LP.; Dillard, Fisher & Héasley Partnership; Earthstone Permian LLC; EOG Resources, Inc.; Featherstone Development Corporation; Gannaway Oil, LLC; Gary Green, his heirs and devisees; Gladiator Resources, LLC; Harle, Inc.; J. Brad Jeffers and Debbl Jeffers, their heirs and devisees; Jessica Ann Seligman, her heirs and devisees; Mitchell Exploration, Inc.; Murchison Oil & Gas, LLC; Norma D. Green, her heirs and devisees; Northern Oil and Gas, Inc.; Norton, LLC; Parrott Head Properties, LLC; Pocahontas Oil

Co., Inc.; Prospector, LLC; Red River Energy Partners, LLC; Richard J. Forrest, Jr. and Susan Forrest Husband and Wife, their heirs and devisees; Roger T. Elliott & Holly L. Elliott Family Limited Partnership, LP; Salt Fork Limited; SSS Enterprises, LLC; Stevens Oil & Gas, LLC; Timothy R. MacDonald, his heirs and devisees; Westbrook Energy, Inc.; Wolfco Investments, LP; WPX Energy Permian LLC; Chevron U.S.A. Inc.; Richard K. Barr Family Trust; Carroll Cartwright, Ill, and Georgette Nichols, his heirs and devisees.

wright, III, and Georgette Nichols, his heirs and devisees.

Case No. 24015: Application of Mewbourne Oil Company for Approval of a NonStandard, Overlapping 640-acre Horizontal Well Spacing Unit and Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a nonstandard, overlapping 640-acre, more or less, horizontal well spacing unit in the Bone Spring formation underlying the \$2 of Section 1, Township 19 South, Range 30 East, and the \$2 of Section 6, Township 19 South, Range 31 East. NMPM, Eddy County, New Mexico, and (b) pooling all uncommitted interests in this acreage. This spacing unit will be initially dedicated to the proposed Tin Man 1/6 Fed Com 616H and the Tin Man 1/6 Fed Com 616H and the Tin Man 1/6 Fed Com 616H and the Tin Man 1/6 Fed Com 618H wells to be horizontally drilled from a common surface location in the NW4 of Section 12, Township 19 South, Range 30 East, to bottom hole locations in the NE4SE4 (Unit I) and the SE4SE4 (Unit P) of Section 6, Township 19 South, Range 31 East. Also to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, the operating costs and charges for supervision, the designation of applicant as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 10 miles south of Loco Hills, New Mexico. n5860028, Current Argus, November 22, 2023