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

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

**CASE NO. 24896** 

#### **EXHIBIT INDEX**

#### **Compulsory Pooling Checklist**

Exhibit A	Self-Affirmed Statement of Brad Dunn		
A-1	Application & Proposed Notice of Hearing		
A-2	C-102		
A-3	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Unit Recapitulation, Pooled Parties		
A-4	Sample Well Proposal Letter & AFE		
A-5	Chronology of Contact		
Exhibit B	<b>Self-Affirmed Statement of Charles Crosby</b>		
B-1	General Location Map		
B-2	Subsea Structure Map		
B-3	Stratigraphic Cross-Section		
Exhibit C	Self-Affirmed Statement of Dana S. Hardy		
C-1	Notice Letter Sent October 9, 2024		
C-2	Notice Letter Sent October 14, 2024		
C-3	Chart of Notice to All Interested Parties		
C-4	Copies of Certified Mail Receipts and Returns		
C-5	Affidavit of Publication for October 11, 2024		
C-6	Affidavit of Publication for October 18, 2024		

### **COMPULSORY POOLING APPLICATION CHECKLIST**

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

Case: 24896	APPLICANT'S RESPONSE
Hearing Date: November 7, 2024	
Applicant	Mewbourne Oil Company
Designated Operator & OGRID (affiliation if applicable)	Mewbourne Oil Company (OGRID No. 14744)
Applicant's Counsel:	Hinkle Shanor LLP
Case Title:	Application of Mewbourne Oil Company for Compulsory Pooling, Lea County, New Mexico.
Entries of Appearance/Intervenors:	None
Well Family	Top Round
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Bone Spring
Pool Name and Pool Code:	Scharb; Bone Spring (Code 55610)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	240 acres
Building Blocks:	quarter-quarter
Orientation:	South to North
Description: TRS/County	E/2 E/2 of Section 16 and the E/2 SE/4 of Section 9, Township 18 South, Range 35 East, Lea County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes.
Other Situations	
Depth Severance: Y/N. If yes, description	No.
Proximity Tracts: If yes, description	No.
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-3
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed
Well #1	Top Round 16/9 State Com 528H (API # pending) SHL: 419' FSL & 2,240' FWL (Unit N), Section 16, T18S, R35E BHL: 2,550' FSL & 500' FEL (Unit I), Section 9, T18S, R35E Completion Target: Bone Spring (Approx. TVD: 9,575')
Horizontal Well First and Last Take Points	Exhibit A-2
Released to Imaging: 11/1/2024 9:28:09 AM	

Received by OCD: 10/31/2024 9:13:05 AM	Page 4 of	44
Well Bore Location Map	Exhibit B-2	
Structure Contour Map - Subsea Depth	Exhibit B-2	
Cross Section Location Map (including wells)	Exhibit B-3	
Cross Section (including Landing Zone)	Exhibit B-3	
Additional Information	N/A	
Special Provisions/Stipulations	N/A	
CERTIFICATION: I hereby certify that the information prov	vided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Dana S. Hardy	
Signed Name (Attorney or Party Representative):	/s/ Dana S. Hardy	
Date:	10/30/2024	

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

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

**CASE NO. 24896** 

## SELF-AFFIRMED STATEMENT OF BRAD DUNN

- 1. I am a landman for Mewbourne Oil Company ("Mewbourne"). I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division"), and my credentials as an expert in petroleum land matters were accepted and made a matter of record.
- 2. I am familiar with the land matters involved in the above-referenced case. Copies of Mewbourne's Application and proposed hearing notice are attached as **Exhibit A-1**.
- 3. None of the parties proposed to be pooled in this case indicated opposition to this matter proceeding by affidavit, therefore I do not expect any opposition at hearing.
- 4. Mewbourne applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 240-acre, more or less, standard horizonal spacing unit comprised of the E/2 E/2 of Section 16 and the E/2 SE/4 of Section 9, Township 18 South, Range 35 East, Lea County, New Mexico ("Unit").
- 5. Mewbourne seeks to dedicate the Unit to the **Top Round 16/9 State Com #528H**(B2PI) well ("Well"), which will be drilled from a surface hole location in the SE/4 SW/4 (Unit N) of Section 16 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 9.
  - 6. The Well will be completed in the Scharb; Bone Spring (Code 55610).
  - 7. The completed interval of the Well is expected to be orthodox.

Mewbourne Oil Company Case No. 24896 Exhibit A

- 8. **Exhibit A-2** contains the C-102 for the Well.
- 9. **Exhibit A-3** contains a plat that identifies ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests Mewbourne seeks to pool highlighted in yellow. All of the interest owners are locatable in that Mewbourne believes it located valid addresses for them.
- 10. **Exhibit A-4** contains a sample well proposal letter and AFE sent to the working interest owners for the Well. The estimated costs reflected on the AFE are fair and reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.
- 11. Mewbourne has conducted a diligent search of all county public records, including phone directories, internet searches, and computer databases to identify all potential addresses and contact information for each interest owner it seeks to pool.
- 12. In my opinion, Mewbourne made a good-faith effort to reach voluntary joinder of uncommitted interests in the Well as indicated by the chronology of contact described in **Exhibit A-5.**
- 13. Mewbourne requests overhead and administrative rates of \$8,000.00 per month while the Well is being drilled and \$800.00 per month while the Well is producing. These rates are fair and are comparable to the rates charged by Mewbourne and other operators in the vicinity.
- 14. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.
- 15. In my opinion, the granting of Mewbourne's application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 16. I understand this Self-Affirmed Statement will be used as written testimony in the subject cases. I affirm that my testimony above is true and correct and is made under penalty of

perjury under the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.

Brad Dunn

Date

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

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

**CASE NO. 24896** 

#### **APPLICATION**

Pursuant to NMSA § 70-2-17, Mewbourne Oil Company, (OGRID No. 14744) ("Applicant") applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 240-acre, more or less, standard horizonal spacing unit comprised of the E/2 E/2 of Section 16 and the E/2 SE/4 of Section 9, Township 18 South, Range 35 East, Lea County, New Mexico ("Unit"). In support of its application, Mewbourne states the following:

- 1. Applicant is a working interest owner in the Unit and has the right to drill wells thereon.
- 2. The Unit will be dedicated to the **Top Round 16/9 State Com #528H (B2PI)** well ("Well"), which will be drilled from a surface hole location in the SE/4 SW/4 (Unit N) of Section 16 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 9.
  - 3. The completed interval of the Well is expected to be orthodox.
- 4. Applicant has undertaken diligent, good faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Well but has been unable to obtain voluntary agreements from all interest owners.
- 5. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.
- 6. In order to allow Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in the Unit should be pooled and Applicant should be designated the operator of the Well and the Unit.

Mewbourne Oil Company Case No. 24896 Exhibit A-1

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on October 31, 2024, and, after notice and hearing as required by law, the Division enter an order:

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

Respectfully submitted,

HINKLE SHANOR LLP

/s/ Dana S. Hardy

Dana S. Hardy

Jaclyn M. McLean

Dylan M. Villescas

P.O. Box 2068

Santa Fe, NM 87504-2068

Phone: (505) 982-4554

dhardy@hinklelawfirm.com

jmclean@hinklelawfirm.com

dvillescas@hinklelawfirm.com

Counsel for Mewbourne Oil Company

Application of Mewbourne Oil Company for Compulsory Pooling, Lea County, New Mexico.

Mewbourne Oil Company ("Applicant") applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 240-acre, more or less, standard horizonal spacing unit comprised of the E/2 E/2 of Section 16 and the E/2 SE/4 of Section 9, Township 18 South, Range 35 East, Lea County, New Mexico ("Unit"). The Unit will be dedicated to the **Top Round 16/9 State Com #528H (B2PI)** well ("Well"), which will be drilled from a surface hole location in the SE/4 SW/4 (Unit N) of Section 16 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 9. The completed interval of the Well is expected to be orthodox. Also to be considered will be the cost of drilling and completing the Well and the allocation of the costs, the designation of Applicant as the operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well is located approximately 17 miles west of Hobbs, New Mexico.

Email Address

eived b	y OCD: 1	0/31/2024 9	:13:05 AM	<b>r</b>				Mew	hourn	e Oil Comp	Page 11 o
Energy, Minerals & Natu				ral Resources Department		Case No. 24896 Revised July 9, 2024 Exhibit A-2					
	: Electronica CD Permittir			OIL	CONSERVAT	TON DIVISIO	N	K/2		☐ Initial Submit	tal
								Subm Type:		☐ Amended Rep	ort
								-71		☐ As Drilled	
					WELL LOCAT	ION INFORMAT	ION				
API Nu	mber		Pool Code	55610	F	Pool Name Sch	narb; Bone Spri	ing			Y
Property			Property Na	T	OP ROUND	16/9 STA	TE COM		Well N		528H
OGRID	No. 147	744	Operator Na	ame	MEWBOURI	NE OIL COM	MPANY		Ground	d Level Elevation	3924'
Surface	Owner:	State ☐ Fee ☐	∃Tribal □ Fe	ederal		Mineral Owner	r: State Fee	Tribal	Fede	ral	
					Surfa	ace Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitu	ıde	County
N	16	18S	35E		419 FSL	2240 FWI	2   32.74159	909°N	103.4	1637790°₩	LEA
			,		Bottom	Hole Location	150				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitu	ıde	County
Ι	9	18S	35E		2550 FSL	500 FEL	32.76198	861°N	103.4	1555762°₩	LEA
							1				
Dedicat 24	ed Acres	Infill or Defi	ning Well	Defining	Well API	Overlapping S	pacing Unit (Y/N)	Consoli	dation C	ode	
Order N	lumbers.	•	-	•		Well setbacks	are under Commo	n Owners	hip: 🔲 Y	es □ No	
					Kick O	ff Point (KOP)					3
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitu	ude	County
P	16	18S	35E		10 FSL	500 FEL	32.74045	25°N	· -	1555148°W	LEA
	l) i				First Ta	ke Point (FTP)	d:				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitu	ude	County
P	16	18S	35E		100 FSL	500 FEL	32.74069	98°N	103.4	4555158°₩	LEA
					Last Ta	ke Point (LTP)	1				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	,	Longitu	ıde	County
Unitize	d Area or Ar	rea of Uniform	Interest	Spacing	Unit Type  Hori	zontal    Vertical	Grou	ind Floor	Elevation	n:	
OPER/	ATOR CER	TIFICATIONS	<u> </u>			SURVEYOR CE	ERTIFICATIONS				
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.				I hereby certify that	the well location ske under my supervision		the same				
Signature			Date			Robert A	nofessional Surveyor  1. Howe	th			
Printed Na	ime					Certificate Number	Date of Sur	vey		76	10

19680

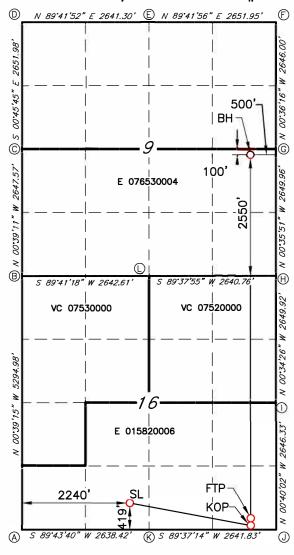
06/24/2024

#### ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is a directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

#### TOP ROUND 16/9 STATE COM #528H



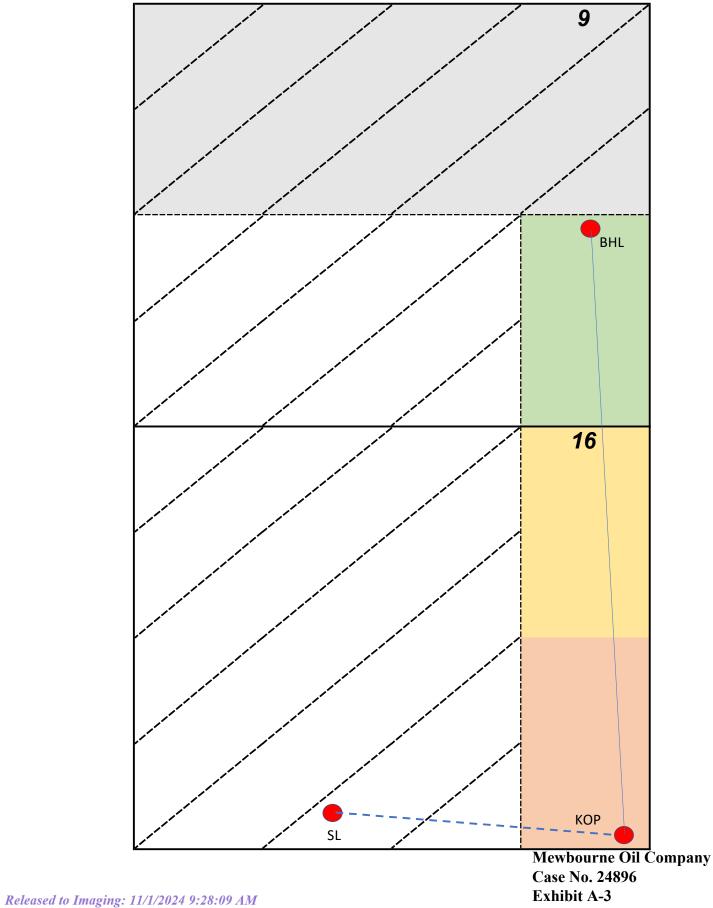
#### <u>GEODETIC DATA</u> NAD 83 GRID — NM EAST

SURFACE LOCATION (SL) FIRST TAKE POINT (FTP) N: 634619.8 - E: 808701.1 100' FSL & 500 'FEL (SEC.16) N: 634316.6 — E: 811244.6 LAT: 32.7415909° N LONG: 103.4637790° W LAT: 32.7406998° N LONG: 103.4555158° W KICK OFF POINT (FTP) FSL & 500 'FEL (SEC.16) BOTTOM HOLE (BH) N: 634226.6 - E: 811245.7 N: 642061.0 - E: 811161.9 LAT: 32.7404525° N LAT: 32.7619861° N LONG: 103.4555148° W LONG: 103.4555762° W

#### <u>CORNER DATA</u> NAD 83 GRID — NM EAST

A: CALCULATED CORNER G: FOUND SPIKE NAIL N: 634189.9 - E: 806466.5 N: 642164.2 - E: 811660.7 B: FND 1/2" REBAR N: 639483.5 - E: 806406.1 H: FOUND 1/2" REBAR N: 639514.9 - E: 811688.4 I: FOUND 8"X4"X6" LIMESTONE ROCK N: 636865.6 - E: 811714.9 C: FOUND NAIL N: 642130.4 - E: 806375.9 D: FOUND NAIL J: CALCULATED CORNER N: 644781.6 - E: 806340.6 N: 634219.9 - E: 811745.7 E: FOUND RR SPIKE K: FOUND 1/2" REBAR N: 634202.4 - E: 809104.4 N: 644795.6 - E: 808981.4 F: FOUND SPIKE NAIL L: FOUND 10"X4"X8" LIMESTONE ROCK N: 644809.5 - E: 811632.8 N: 639497.9 - E: 809048.2

TOP ROUND 16-9 STATE COM #528H (B2PI) E/2E/2 of Section 16 & E/2SE/4 of Section 9, T18S, R35E Lea COUNTY, NM



# TRACT OWNERSHIP TOP ROUND 16-9 STATE COM #528H (B2PI) Section 16 (E/2E/2) & 9 (E/2SE/4), T18S, R35E Lea County, New Mexico

#### Sections 16 (E/2E/2) & 9 (E/2SE/4) Bone Spring formation:

Mewbourne Oil Company, et al	% Leasehold Interest 69.166667%
* ZPZ Delaware I, LLC	13.333333%
* PBEX, LLC	12.022600%
*EGL Resources, Inc.	2.572400%
*The Grayrock Corporation	2.405000%
*Olive Petroleum, Inc.	0.375000%
*H. Grady Payne III	0.125000%
	100.000000%

<sup>\*</sup> Total interest being pooled: 30.833333%

#### **OWNERSHIP BY TRACT**

#### E/2SE/4 Section 9 (80 Acres):

Mewbourne Oil Company, et al

\*\*See Leasehold Interest 100.000000%\*\*

100.000000%\*\*

100.000000%

#### **E/2NE/4 Section 16 (80 Acres):**

Mewbourne Oil Company, et al 

Mewbourne Oil Company, et al 

Mewbourne Oil Company, et al 

Mewbourne Oil Company, et al

100.000000%

#### **E/2SE/4 Section 16 (40 Acres):**

Mewbourne Oil Company, et al 

Mewbourne Oil Company, et al 

Mewbourne Oil Company, et al 

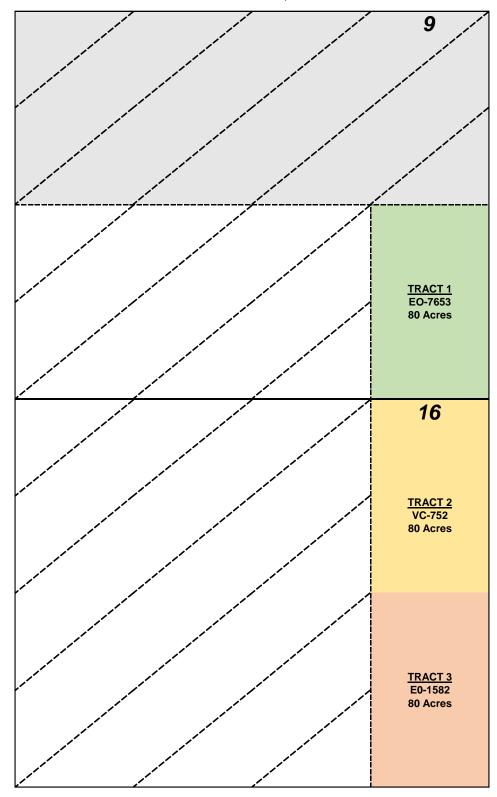
Mewbourne Oil Company, et al

\* ZPZ Delaware I, LLC 40.000000%

\* PBEX, LLC 36.068000%

*H. Grady Payne III	0.375000%
*Olive Petroleum, Inc.	1.125000%
*The Grayrock Corporation	7.215000%
*EGL Resources, Inc.	7.717200%

Section Plat
TOP ROUND 16-9 STATE COM #528H (B2PI)
E/2E/2 of Section 16 & E/2SE/4 of Section 9, T18S, R35E
Lea COUNTY, NM



#### Tract No. 1: E2SE4 Sec. 9— STATE LEASE EO-7653

Mewbourne Oil Company, et al

#### Tract No. 2: E2NE4 Sec. 16— STATE LEASE VC-752

Mewbourne Oil Company, et al

#### Tract No. 3: E2SE4 Sec. 16— STATE LEASE EO-1582

Mewbourne Oil Company, et al

ZPZ Delaware I, LLC

PBEX, LLC

EGL Resources, Inc.

The Grayrock Corporation

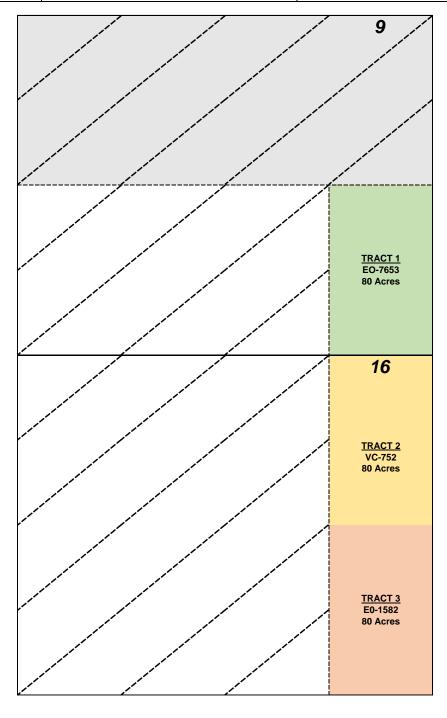
Olive Petroleum, Inc.

H. Grady Payne III

#### **RECAPITUALTION**

#### TOP ROUND 16-9 STATE COM #528H (B2PI) E/2E/2 of Section 16 & E/2SE/4 of Section 9, T18S, R35E Lea COUNTY, NM

Tract Number	Number of Acres Committed	Percentage of Interest In Communitized Area
1	80.00	33.33333%
2	80.00	33.33333%
3	80.00	33.333334%
TOTAL	240.00	100.000000%



#### MEWBOURNE OIL COMPANY

FASKEN CENTER 500 WEST TEXAS, SUITE 1020 MIDLAND, TX 79701

TELEPHONE (432) 682-3715

August 20, 2024

Via Certified Mail

ZPZ Delaware I, LLC 2000 Post Oak Blvd. STE 100 Houston, TX 77056 Attn: Permian Land Manager

#### Re:

- 1. TOP ROUND 16/9 STATE COM #521H AFE
- 2. TOP ROUND 16/9 STATE COM #525H AFE (Proximity Tract)
- 3. TOP ROUND 16/9 STATE COM #528H AFE
- 4. CANAL 19/20 Joint Operating Agreement dated August 1, 2024, covering the S/2 of Section 9 and All of Section 16, T18S, R35E, Lea County, New Mexico

#### Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to form a 960.00 acre, more or less, Working Interest Unit ("WIU") covering the S/2 of Section 9 and All of Section 16, T18S, R35E, for oil and gas production. The targeted interval for the proposed units is the Bone Spring formation. Mewbourne hereby proposes to drill the following horizontal Bone Spring wells:

- 1. TOP ROUND 16/9 STATE COM #521H (B2ML) will have a surface location 205' FSL & 2590' FWL of the above captioned Section 16 and a bottom hole location approximately 2540' FSL & 500' FWL of the above captioned Section 9. We anticipate drilling to an approximate total vertical depth of 9,575' and an approximate total measured depth of 16,910'. The W/2SW/4 of Section 9 & the W/2W/2 of Section 16 will be dedicated to this well as the 240-acre proration unit.
- 2. TOP ROUND 16/9 STATE COM #525H (B2OJ) will have a surface location 205' FSL & 2610' FWL of the above captioned Section 16 and a bottom hole location approximately 2540' FSL & 2600' FWL of the above captioned Section 9. We anticipate drilling to an approximate total vertical depth of 9,575' and an approximate total measured depth of 16,910'. Because this well is being drilled as a proximity tract, the E/2SW/4 & W/2SE/4 of Section 9 & the E/2W/2 & W/2E/2 of Section 16 will be dedicated to this well as the 480-acre proration unit.
- 3. TOP ROUND 16/9 STATE COM #528H (B2PI) will have a surface location 205' FSL & 2630' FWL of the above captioned Section 16 and a bottom hole location approximately 2540' FSL & 600' FEL of the above captioned Section 9. We anticipate drilling to an

Mewbourne Oil Company Case No. 24896 Exhibit A-4 approximate total vertical depth of 9,575° and an approximate total measured depth of 16,910°. The E/2SE/4 of Section 9 & the E/2E/2 of Section 16 will be dedicated to this well as the 240-acre proration unit.

Regarding the above, enclosed for your further handling are our AFEs dated August 15, 2024, for the captioned proposed wells. In the event your firm elects to participate in the proposed wells, please execute the enclosed AFEs and return them to me within thirty (30) days.

Our proposed Operating Agreement will have COPAS rates of \$12,000/month while drilling, \$1200/month for a producing well and a non-consent penalty of 100%/300%. Should you wish to participate, please email me at <a href="mailto:bdunn@mewbourne.com">bdunn@mewbourne.com</a> and I will promptly email you a copy of the Top Round 16/9 Operating Agreement dated August 1, 2024, for your review.

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

Sincerely,

MEWBOURNE OIL COMPANY

Brad Dunn

Petroleum Landman

#### **MEWBOURNE OIL COMPANY**

**AUTHORIZATION FOR EXPENDITURE** 

Well Name: TOP ROUND 16/9 STATE COM #528H (B2PI) Pros	spect: SANTA	VACA 19/18	3	
Location: SL: 205 FSL & 2630 FWL (16); BHL: 2540 FSL & 600 FEL (9)	ounty: Lea			ST: NM
Sec. 16 Blk: Survey: TWP: 18S	RNG: 35E	Prop. TVD	9575	TMD: 16910
INTANGIBLE COSTS 0180	CODE	TCD	CODE	
Regulatory Permits & Surveys	0180-0100	TCP \$10.000	0180-0200	CC
Location / Road / Site / Preparation	0180-0105	\$40,000	0180-0205	\$35,000
Location / Restoration	0180-0106	\$150,000		\$70,000
Daywork / Turnkey / Footage Drilling 18 days drlg / 3 days comp @ \$28000/d Fuel 1700 gal/day @ \$3.9/gal	0180-0110 0180-0114	\$538,300 \$127,500		\$89,700 \$125,000
Alternate Fuels	0180-0115	Ψ127,300	0180-0214	\$66,000
Mud, Chemical & Additives	0180-0120		0180-0220	
Mud - Specialized	0180-0121	\$240,000		<b>#450.000</b>
Horizontal Drillout Services Stimulation Toe Preparation			0180-0222 0180-0223	\$150,000 \$25,000
Cementing	0180-0125	\$160,000		\$55,000
Logging & Wireline Services	0180-0130		0180-0230	\$230,000
Casing / Tubing / Snubbing Services	0180-0134		0180-0234	\$15,000
Mud Logging Stimulation 37 Stg 14.9 MM gal / 14.9 MM lb	0180-0137	\$15,000	0180-0241	\$1,837,000
Stimulation Rentals & Other			0180-0242	\$218,000
Water & Other 100% BW @ \$1.15/bbl f/ Rancher	0180-0145		0180-0245	\$436,000
Bits	0180-0148		0180-0248	<b>ቀ</b> ፫ 000
Inspection & Repair Services  Misc. Air & Pumping Services	0180-0150 0180-0154	φου,υυυ	0180-0250 0180-0254	\$5,000 \$10,000
Testing & Flowback Services	0180-0158	\$12,000	0180-0258	\$24,000
Completion / Workover Rig			0180-0260	\$10,500
Rig Mobilization	0180-0164	\$150,000	0480 0005	<b>040.000</b>
Transportation Welding, Construction & Maint. Services	0180-0165 0180-0168		0180-0265 0180-0268	\$40,000 \$16,500
Contract Services & Supervision	0180-0170	\$119,700		\$66,500
Directional Services Includes Vertical Control	0180-0175	\$450,000		
Equipment Rental ESP	0180-0180	\$130,700		\$100,000
Well / Lease Legal Well / Lease Insurance	0180-0184 0180-0185		0180-0284 0180-0285	
Intangible Supplies	0180-0188		0180-0288	\$1,000
Damages	0180-0190	\$10,000	0180-0290	\$10,000
Pipeline Interconnect, ROW Easements	0180-0192	Ф7F COO	0180-0292	\$5,000
Company Supervision Overhead Fixed Rate	0180-0195 0180-0196		0180-0295 0180-0296	\$32,400 \$20,000
Contingencies 5% (TCP) 5% (CC)	0180-0199	\$128,700		\$184,600
TOTAL		\$2,702,300		\$3,877,200
TANGIBLE COSTS 0181				
Casing (19.1" – 30")	0181-0793			
Casing (10.1" – 19.0") 2000' - 13 3/8" 54.5# J-55 ST&C @ \$47.92/ft	0181-0794	\$102,400		
Casing (8.1" – 10.0") 3450' - 9 5/8" 36# J-55 LT&C @ \$28.85/ft  Casing (6.1" – 8.0") 9050' - 7" 29# HPP110 BT&C @ \$34.18/ft	0181-0795 0181-0796	\$106,300 \$330,400		
Casing (4.1" – 6.0") 8150' - 4 1/2" 13.5# HCP-110 CDC-HTQ @ \$19.44/ft	0101 0100	ψοσο, τοσ	0181-0797	\$169,200
Tubing 8800' - 2 7/8" 6.5# L-80 IPC Tbg @ \$10.5/ft			0181-0798	\$98,700
Drilling Head	0181-0860	\$50,000	0404 0070	#20.000
Tubing Head & Upper Section Horizontal Completion Tools Completion Liner Hanger			0181-0870 0181-0871	\$30,000 \$75,000
Subsurface Equip. & Artificial Lift			0181-0880	\$40,000
Service Pumps (1/3) TP/CP/Circ Pump			0181-0886	\$10,000
Storage Tanks (1/3) (6)OT/(5)WT/(1)GB			0181-0890	\$136,000
Emissions Control Equipment (1/3) (2)VRT/(1)VRU/(1)FLARE/(3)KO/(1)AIR  Separation / Treating Equipment (1/3) (3) TEST H SEP 500#/(1) V SEP 500#/(2) VHT			0181-0892 0181-0895	\$105,000 \$61,000
Automation Metering Equipment (119) (9) 129 119 21 300 (11) 1 300			0181-0898	\$104,000
Oil/Gas Pipeline-Pipe/Valves&Misc			0181-0900	\$30,000
Water Pipeline-Pipe/Valves & Misc On-site Valves/Fittings/Lines&Misc			0181-0901 0181-0906	\$94,000 \$150,000
Wellhead Flowlines - Construction			0181-0906	\$150,000
Cathodic Protection			0181-0908	
Electrical Installation			0181-0909	\$227,000
Equipment Installation Oil/Gas Pineline - Construction			0181-0910	\$100,000 \$48,000
Oil/Gas Pipeline - Construction Water Pipeline - Construction			0181-0920 0181-0921	\$48,000 \$95,000
TOTAL	İ	\$589,100		\$1,609,900
	1			
SUBTOTAL		\$3,291,400		\$5,487,100
Insurance procured for the Joint Account by Operator		\$8,7	78,500	
Opt-in. I elect to be covered by Operator's Extra Expense, Commercial General Liabilit Policies, and will pay my proportionate share of the premiums associated with these ins  Opt-out. I elect to purchase my own policies for well control and other insurance require recognize I will be responsible for my own coverage and will not be afforded protection of the neither box is checked above, non-operating working interest owner elects to be covered by Operators.	surance coverage rements, or to self under operator's perator's insurance.	s through joint insure (if appl policies.	account billi	ngs. pting-out, I
	oconico H III	aujust the rate d	ue to a chang	e in market
Joint owner agrees that item 0180-0245 will be provided by operator, if available, at the specified rate. Operator reconditions.	eserves the right to			
Joint owner agrees that item 0180-0245 will be provided by operator, if available, at the specified rate. Operator reconditions.  Prepared by:  Andy Taylor  Date:				
Joint owner agrees that item 0180-0245 will be provided by operator, if available, at the specified rate. Operator reconditions.  Prepared by:  Andy Taylor  Date:	: 8/15/2024			
Joint owner agrees that item 0180-0245 will be provided by operator, if available, at the specified rate. Operator reconditions.	: 8/15/2024			
Joint owner agrees that item 0180-0245 will be provided by operator, if available, at the specified rate. Operator reconditions.  Prepared by:  Andy Taylor  Date:	: 8/15/2024			

## **Summary of Communications TOP ROUND 16-9 STATE COM #528H (B2PI)**

#### ZPZ Delaware I, LLC

- 1) 8/20/2024: Well proposal letter with AFEs are sent via certified mail.
- 2) 9/4/2024: Well proposal letter with AFEs delivered to owner.
- 3) 10/2/2024: Email correspondence with owner regarding their interest.
- 4) 10/9/2024: Email correspondence with owner regarding their interest. Owner indicates they would like to participate under JOA. Answered owners questions and sent requested information including a copy of the JOA and a letter agreement.
- 5) 10/16/2024: Owner still has not signed the AFEs or JOA and is still evaluating all options.

#### PBEX, LLC

- 1) 8/20/2024: Well proposal letter with AFEs are sent via certified mail.
- 2) 8/22/2024: Well proposal letter with AFEs delivered to owner.
- 3) 8/30/2024: Email correspondence with owner regarding their interest.
- 4) 9/3/2024: Phone & Email correspondence with owner regarding their interest. Owner indicates they would like to participate under JOA. Answered owners questions and sent requested information including a copy of the JOA
- 5) 9/17/2024: Email correspondence with owner regarding their interest.
- 6) 9/24/2024: Email correspondence with owner regarding their interest.
- 7) 10/16/2024: Owner still has not signed the AFEs or JOA but intends to.

#### EGL Resources, Inc.

- 1) 8/20/2024: Well proposal letter with AFEs are sent via certified mail.
- 2) 9/4/2024: Well proposal letter with AFEs delivered to owner.
- 3) 10/15/2024: Called and left a voicemail with owner.
- 4) 10/16/2024: Never heard from owner. Owner still has not signed the AFEs or JOA or has contacted me after receiving the well proposal letter containing all my contact information.

#### **The Grayrock Corporation**

- 1) 8/20/2024: Well proposal letter with AFEs are sent via certified mail.
- 2) 8/28/2024: Certified mail returned due to unlocatable/undeliverable address.
- 3) 9/16/2024: Detailed search on the internet for a new address of this company/current contact information. Re-proposed wells to another address found on Accurint.
- 4) 10/16/2024: Never heard from owner. No good phone number or email address for owner found.

Mewbourne Oil Company Case No. 24896 Exhibit A-5

#### Olive Petroleum, Inc.

- 1) 8/20/2024: Well proposal letter with AFEs are sent via certified mail.
- 2) 8/22/2024: Well proposal letter with AFEs delivered to owner.
- 3) 10/15/2024: Called and left a voicemail with owner. 10/16/2024: Never heard from owner. Owner still has not signed the AFEs or JOA or has contacted me after receiving the well proposal letter containing all my contact information.

#### H. Grady Payne, III

- 1) 8/20/2024: Well proposal letter with AFEs are sent via certified mail.
- 2) 8/29/2024: Well proposal letter with AFEs delivered to owner.
- 3) 9/16/2024: Detailed search on the internet for an email and/or phone number of owner. No good contact information found.
  - 10/16/2024: Never heard from owner. Owner still has not signed the AFEs or JOA or has contacted me after receiving the well proposal letter containing all my contact information.

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

APPLICATIONS OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

Case Nos. 24894 24895 24896

## SELF-AFFIRMED STATEMENT OF CHARLES CROSBY

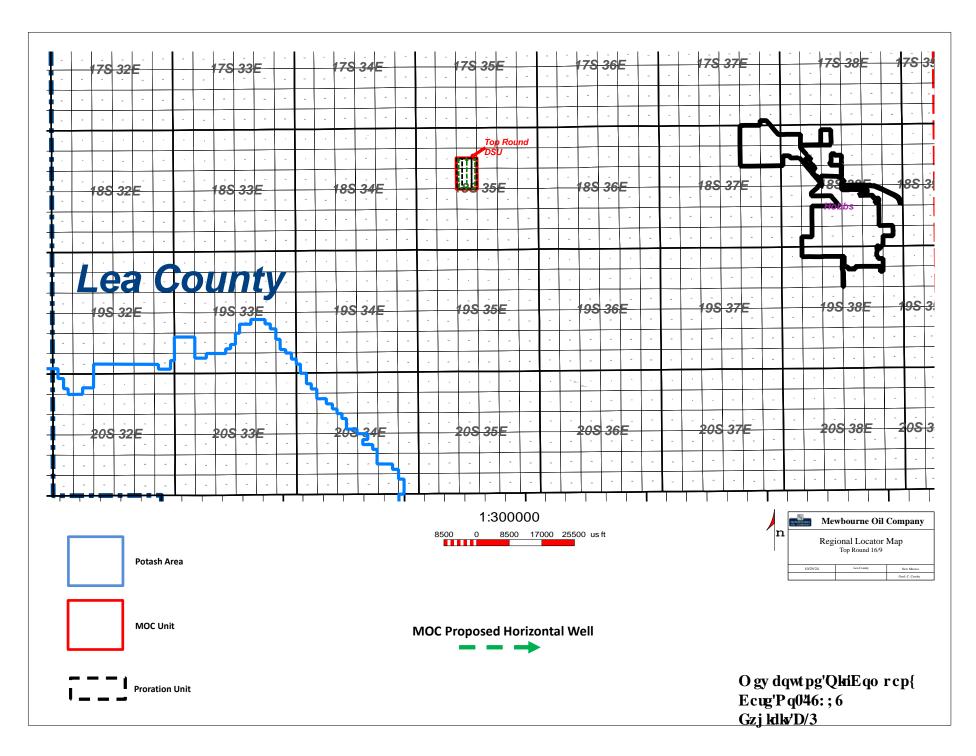
- 1. I am employed by Mewbourne Oil Company ("Mewbourne") as a geologist. I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division"), and my credentials as an expert in petroleum geology matters were accepted and made a matter of record.
  - 2. I am familiar with the geological matters that pertain to the above-referenced cases.
- 3. **Exhibit B-1** is a general location map that depicts the Top Round spacing units ("Units").
- 4. **Exhibit B-2** is a subsea structure map for the base of the 2<sup>nd</sup> Bone Spring Sand formation that is representative of the targeted intervals. The contour intervals are 100 feet. The approximate wellbore paths for the Top Round 16/9 State Com #521H (B2ML), Top Round 16/9 State Com #525H (B2OJ), and Top Round 16/9 State Com #528H (B2PI) wells ("Wells") are depicted by dashed green arrows. Existing producing wells in the targeted interval are represented by solid green lines. The map demonstrates the formation is gently dipping to the southeast in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.

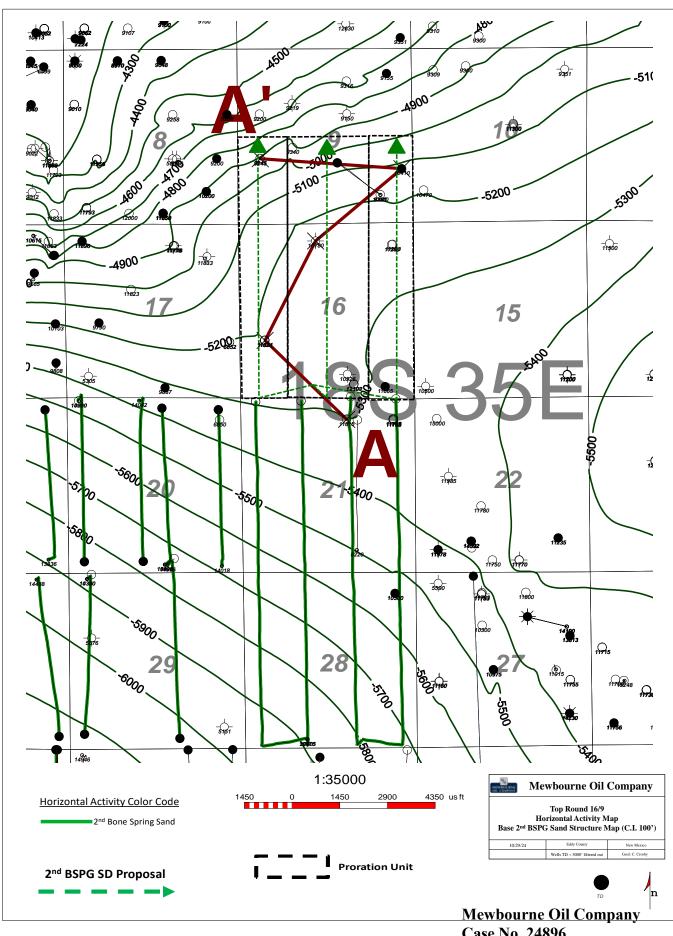
Mewbourne Oil Company Case No. 24896 Exhibit B

- 5. Exhibit B-2 also identifies five wells penetrating the targeted intervals that I used to prepare a stratigraphic cross-section from A to A'. I used these well logs because they penetrate the targeted intervals, are of good quality, and are representative of the geology in the area.
- 6. Exhibit B-3 is a stratigraphic cross-section that I prepared using the logs from the representative wells shown on Exhibit B-2. The proposed landing zones for the wells are labeled on the exhibit. This cross-section demonstrates that the target interval is continuous across the Units.
- 7. In my opinion, a standup orientation for the proposed wells is appropriate to properly develop the subject acreage because of an established directional pattern and the known fracture orientation in this portion of the trend.
- 8. Based on my geologic study of the area, the targeted interval underlying the Units is suitable for development by horizontal wells and the tracts comprising the Units will contribute more or less equally to the production of the Wells.
- 9. In my opinion, the granting of Mewbourne's application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 10. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.
- 11. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.

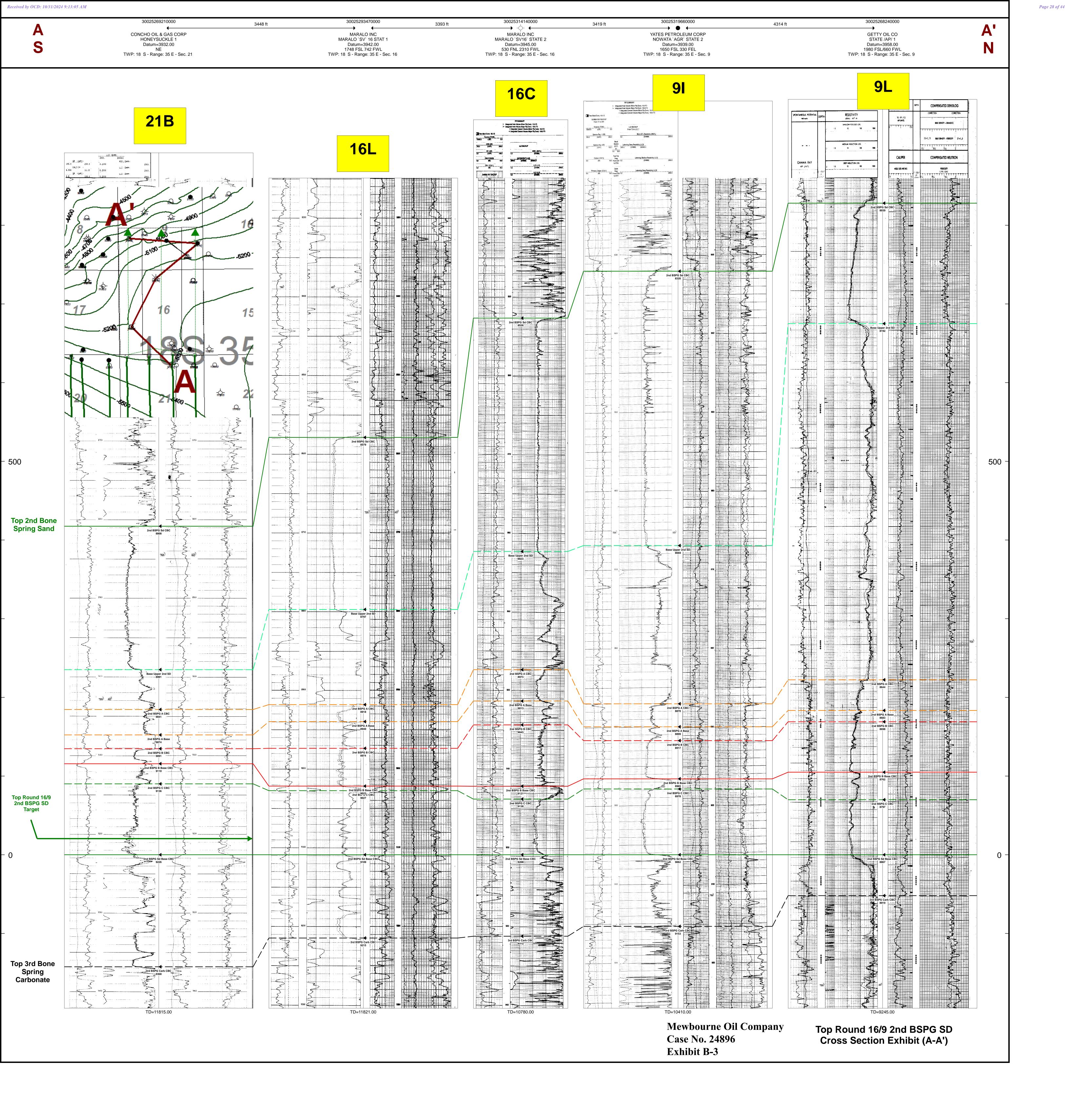
CHARLES CROSBY

10/29/24





Case No. 24896 Exhibit B-2



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

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

**CASE NO. 24896** 

SELF-AFFIRMED STATEMENT OF DANA S. HARDY

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

the Applicant herein.

2. I am familiar with the Notice Letters attached as **Exhibit C-1** and **Exhibit C-2**, and

caused the Notice Letters, along with the Application in this case, to be sent to the parties set out

in the chart attached as Exhibit C-3.

3. **Exhibit C-3** also provides the date each Notice Letter was sent and the date each

return was received.

4. Copies of the certified mail green cards and white slips are attached as **Exhibit C-**

4 as supporting documentation for proof of mailing and the information provided on Exhibit C-3.

5. On October 11, 2024, and on October 18, 2024, I caused a notice to be published

in the Hobbs News - Sun. Affidavits of Publication from the Legal Clerk of the Hobbs News -

Sun, along with a copy of the notice publications, are attached as Exhibit C-5 and Exhibit C-6.

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

subject case. I affirm that my testimony above is true and correct and is made under penalty of

perjury under the laws of the State of New Mexico. My testimony is made as of the date

handwritten next to my signature below.

/s/ Dana S. Hardy

Dana S. Hardy

October 30, 2024

Date

Mewbourne Oil Company Case No. 24896 Exhibit C



#### HINKLE SHANOR LLP

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

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

October 9, 2024

#### VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

#### TO ALL PARTIES ENTITLED TO NOTICE

Case Nos. 24894, 24895, & 24896– Applications of Mewbourne Oil Company Re: for Compulsory Pooling, LeaCounty, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed application was filed with the New Mexico Oil Conservation Division. The hearing will be conducted on October 31, 2024, beginning at 8:15 a.m.

The hearing will be conducted in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Pursuant to Division Rule 19.15.4.13.B, a party who intends to present evidence at the hearing shall file a pre-hearing statement and serve copies on other parties, or the attorneys of parties who are represented by counsel, at least four business days in advance of a scheduled hearing, but in no event later than 5:00 p.m. Mountain Time, on the Thursday preceding the scheduled hearing The statement must be submitted through the OCD E-Permitting (https://www.apps.emnrd.nm.gov/ocd/ocdpermitting/) e-mail or via ocd.hearings@emnrd.nm.gov and should include: the names of the parties and their attorneys, a concise statement of the case, the names of all witnesses the party will call to testify at the hearing, the approximate time the party will need to present its case, and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this application, please contact Brad Dunn at Mewbourne Oil Company, by phone at (432) 682-3715 or via e-mail at bdunn@mewbourne.com if you have any questions regarding this matter.

Sincerely,

/s/ Dana S. Hardy Dana S. Hardy

**Mewbourne Oil Company** Case No. 24896

Exhibit C-1

PO BOX 10 **ROSWELL, NEW MEXICO 88202** (575) 622-6510 FAX (575) 623-9332

7601 JEFFERSON ST NE · SUITE 180 ALBUQUERQUE, NEW MEXICO 87109 505-858-8320 (FAX) 505-858-8321

PO BOX 2068 SANTA FE, NEW MEXICO 87504 (505) 982-4554 FAX (505) 982-8623



#### HINKLE SHANOR LLP

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

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

October 14, 2024

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

#### TO ALL PARTIES ENTITLED TO NOTICE

Re: Case Nos. 24894, 24895, & 24896– Applications of Mewbourne Oil Company for Compulsory Pooling, LeaCounty, New Mexico.

To whom it may concern:

This letter is to advise you that the enclosed application was filed with the New Mexico Oil Conservation Division. The hearing will be conducted on **November 7, 2024**, beginning at 9 a.m.

The hearing will be conducted in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. To participate virtually, 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.

Pursuant to Division Rule 19.15.4.13.B, a party who intends to present evidence at the hearing shall file a pre-hearing statement and serve copies on other parties, or the attorneys of parties who are represented by counsel, at least four business days in advance of a scheduled hearing, but in no event later than 5:00 p.m. Mountain Time, on the Thursday preceding the scheduled hearing date. The statement must be submitted through the OCD E-Permitting system (<a href="https://www.apps.emnrd.nm.gov/ocd/ocdpermitting/">https://www.apps.emnrd.nm.gov/ocd/ocdpermitting/</a>) or via e-mail to ocd.hearings@emnrd.nm.gov and should include: the names of the parties and their attorneys, a concise statement of the case, the names of all witnesses the party will call to testify at the hearing, the approximate time the party will need to present its case, and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this application, please contact Brad Dunn at Mewbourne Oil Company, by phone at (432) 682-3715 or via e-mail at bdunn@mewbourne.com if you have any questions regarding this matter.

Sincerely,

/s/ Dana S. Hardy

Dana S. Hardy

Mewbourne Oil Company Case No. 24896

Exhibit C-2

Enclosure

PO BOX 10 ROSWELL, NEW MEXICO 88202 (575) 622-6510 FAX (575) 623-9332 7601 JEFFERSON ST NE · SUITE 180 ALBUQUERQUE, NEW MEXICO 87109 505-858-8320 (FAX) 505-858-8321 PO BOX 2068 SANTA FE, NEW MEXICO 87504 (505) 982-4554 FAX (505) 982-8623

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

APPLICATIONS OF MEWBOURNE OIL COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

CASE NOS. 24894, 24895, & 24896

#### NOTICE LETTER CHART

PARTY	NOTICE LETTER SENT	RETURN RECEIVED
EGL Resources, Inc.	10/15/2024	USPS Tracking
P.O. Box 10886	9589071052701502392522	10/29/2024: Item
Midland, TX 79702		delivered 10/28/2024.
H. Grady Payne III	10/09/2024	10/21/2024
P.O. Box 1585	9589071052701147071820	
Colleyville, TX 76034-1585		
Olive Petroleum Company, Inc.	10/09/2024	USPS Tracking
315 Carol Lane	9589071052701147071837	10/29/2024: Item
Midland, TX 79705		delivered 10/15/2024.
PBEX, LLC	10/09/2024	10/18/2024
223 W. Wall Street, STE 900	9589071052701147071875	
Attn: Permian Land Manger		
Midland, TX 79701		
PGC Gas Company	10/09/2024	10/28/2024
8150 N Central Expressway, Suite 1475	9589071052701147071851	
Dallas, TX 75206		
The Grayrock Corporation	10/09/2024	USPS Tracking
12201 Merit Drive STE 620	9589071052701147071844	10/29/2024:
Dallas, TX 75251		Return to Sender.
ZPZ Delaware I, LLC	10/09/2024	USPS Tracking
2000 Post Oak Blvd. STE 100	9589071052701147071868	10/29/204: Item in
Houston, TX 77056		transit to next facility.

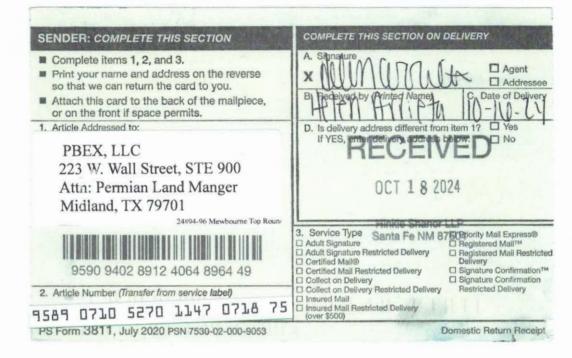
Mewbourne Oil Company Case No. 24896 Exhibit C-3



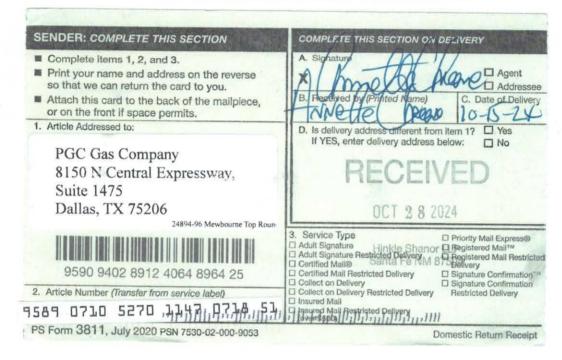
	. All		
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY		
<ul> <li>Complete items 1, 2, and 3.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	A. Signature  X		
1. Article Addressed to:  H. Grady Payne III P.O. Box 1585 Colleyville, TX 76034-1585	D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No RECEIVED		
24894-96 Mewbourne Top Roun. 9590 9402 8912 4064 8964 56  2. Article Number ( <i>Transfer from service label</i> )	3. Service Type  Adult Signature Adult Signature Restricted Delivery Certified Mail Restricted Delivery Collect on Delivery Co		
PS Form 3811, July 2020 PSN 7530-02-000-9053	Insured Mail Restricted Delivery (over \$500)  Domestic Return Receipt		

Mewbourne Oil Company Case No. 24896 Exhibit C-4





J AL		1000
	U.S. Postal Service™ SASO	
51	CERTIFIED MAIL RECEIPT	
40	Domestic Mail Only	
7	For delivery information, visit our website at www.usps.cc a	
0718	0 F F 1 707 SO 1200 1	
ገገዛ7	Certified Mail Fee	
7	S Extra Services & Fees (check box, and fee as appropriate)	
	Return Receipt (hardoppy)	
	Return Receipt (electronic)   S   Postmerk     Certifled Mail Restricted Delivery   S     Adult Signature Required   S     Adult Signature Restricted Delivery   S	
7	Cartified Mail Restricted Delivery 5  Adult Signature Required 5	
5270		
	Postage	
0770	Total Postage and Fees	
~	e	
	Sent To	
589	PGC Gas Company Street and Apt. No., or PO Box 8150 N Central Expressway, Suite 1475	
5	Street and Apt. No., or PO Box 8150 N Central Expressway, Suite 1475 Dallas, TX 75206	
0	City, State, ZIP+4* 24894-96 Mewbourne Top Round	
	PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instruction	ons



Domoctic Mail O.	vice <sup>™</sup> MAIL® RECEIPT
For delivery information  Certified Mail Fee  Stra Services & Fees (check bax, Check bax	, visit our website at www.usps.com
Certified Mail Restricted Delivery Adult Signature Required Adult Signature Restricted Delivery Postage	S Postment Here
S Total Postage and Fees Sent To	
Street and Apt. No., or PO Box 1	The Grayrock Corporation 12201 Merit Drive STE 620 Dallas, TX 75251 24894-96 Mewbourne Top Round
PS Form 3800, January 2023 P	SN 7530-02-000-9047 See Reverse for Instructions

## HINKLE SHANOR LLP ATTORNEYS AT LAW

POST OFFICE BOX 2068 SANTA FE, NEW MEXICO 87504

#### CERTIFIED MAIL®



US POSTAGE MIPITNEY BOWES

ZIP 87501 \$ 009.920

RECEIVED

OCT 29 2024

Hinkle Shanor LLP Santa Fe MM 87504 The Grayrock Corporation 12201 Merit Drive STE 620 Dallas, TX 75251

249 2.

NIXIE

50 FE 1

0010/19/24

RETURN TO SENDER ATTEMPTED - NOT KNOWN UNABLE TO FORWARD

7**5**25**4**3**4**27**,**coc

Received by OCD: 10/31/2024 9:13:05 AM



# eived by OCD: 10/31/2024 9:13:05 AM

## **USPS Tracking**<sup>®</sup>

FAQs >

Track Packages
Anytime, Anywhere

Get the free Informed Delivery® feature to receive automated notifications on your packages

**Learn More** 

(https://reg.usps.com/xsell?

app=UspsTools&ref=ho nepageBanner&appURL=https%3A%2F%2Finformeddelivery.usps.com/box/pages/intro/start.action)

Foodbac

Remove X

**Tracking Number:** 

9589071052701502392522

Copy

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

#### **Latest Update**

Your item has been delivered and is available at a PO Box at 9:48 am on October 28, 2024 in MIDLAND, TX 79701.

Get More Out of USPS Tracking:

**USPS Tracking Plus®** 

**Delivered** 

**Delivered, PO Box** 

MIDLAND, TX 79701 October 28, 2024, 9:48 am

Reminder to pick up your item before November 6, 2024

MIDLAND, TX 79702 October 28, 2024

**Available for Pickup** 

DOWNTOWN MIDLAND 100 E WALL ST MIDLAND TX 79701-9998 M-F 0830-1700



## **USPS Tracking**<sup>®</sup>

FAQs >

**Track Packages** Anytime, Anywhere Get the free Informed Delivery® feature to receive automated notifications on your packages

**Learn More** 

(https://reg.usps.com/xsell?

app=UspsTools&ref=ho nepageBanner&appURL=https%3A%2F%2Finformeddelivery.usps.com/box/pages/intro/start.action)

Remove X

**Tracking Number:** 

9589071052701147071837

Copy

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

#### **Latest Update**

Your item was delivered to an individual at the address at 11:30 am on October 15, 2024 in MIDLAND, TX 79705.

**Get More Out of USPS Tracking:** 

**USPS Tracking Plus®** 

#### **Delivered**

**Delivered, Left with Individual** 

MIDLAND, TX 79705 October 15, 2024, 11:30 am

In Transit to Next Facility

October 14, 2024

**Arrived at USPS Regional Facility** 

MIDLAND TX DISTRIBUTION CENTER October 12, 2024, 5:30 pm

**Departed USPS Facility** 

ALBUQUERQUE, NM 87101



## **USPS Tracking**<sup>®</sup>

FAQs >

**Track Packages** Anytime, Anywhere Get the free Informed Delivery® feature to receive automated notifications on your packages

**Learn More** 

(https://reg.usps.com/xsell?

app=UspsTools&ref=ho nepageBanner&appURL=https%3A%2F%2Finformeddelivery.usps.com/box/pages/intro/start.action)

Remove X

**Tracking Number:** 

9589071052701147071868

Copy

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

#### **Latest Update**

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

**Get More Out of USPS Tracking:** 

**USPS Tracking Plus®** 

#### **Moving Through Network**

In Transit to Next Facility

October 28, 2024

#### **Arrived at USPS Regional Facility**

NORTH HOUSTON TX DISTRIBUTION CENTER

October 27, 2024, 9:54 am

#### **Forwarded**

HOUSTON, TX October 23, 2024, 10:17 am

#### **Forwarded**

HOUSTON, TX

#### Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

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

> Beginning with the issue dated October 11, 2024 and ending with the issue dated October 11, 2024.

Publisher

Sworn and subscribed to before me this 11th day of October 2024.

**Business Manager** 

My commission expires

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

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

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**LEGAL NOTICE** October 11, 2024

This is to notify all interested parties, including: PBEX, LLC; ZPZ Delaware I, LLC; PGC Gas Company; The Grayrock Corporation; Olive Petroleum Company, Inc.; H. Grady Payne III; and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on applications submitted by Mewbourne Oil Company ("Applicant") in Case Nos. 24894, 24895 and 24896. A hearing on the applications will be conducted on October 31, 2024, in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/.

1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/.

In Case No. 24894, Applicant applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 240-acre, more or less, standard horizonal spacing unit comprised of the W/2 W/2 of Section 16 and the W/2 SW/4 of Section 9, Township 18 South, Range 35 East, Lea County, New Mexico. The unit will be dedicated to the Top Round 16/9 State Com #521H (B2ML) well, which will be drilled from a surface hole location in the SE/4 SW/4 (Unit N) of Section 16 to a bottom hole location in the NW/4 SW/4 (Unit L) of Section 9. The completed interval of the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing the well and the allocation of the costs, the designation of Applicant as the operator of the well, and a 200% charge for the risk involved in drilling and completing the well. In Case No. 24895, Applicant applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 480-acre, more or less, standard horizonal spacing unit comprised of the E/2 W/2 and W/2 E/2 of Section 16 and the E/2 SW/4 and W/2 SE/4 of Section 9, Township 18 South, Range 35 East, Lea County, New Mexico. The unit will be dedicated to the Top Round 16/9 State Com #525H (B2OJ) well, which will be drilled from a surface hole location in the SE/4 SW/4 (Unit N) of Section 16 to a bottom hole location in the NW/4 SE/4 (Unit J) of Section 9. The well will be located within 330' of the quarter-quarter section line separating the E/2 W/2 and W/2 E/2 of Sections 9 and 16 to allow for the creation of a 480-acre, standard horizontal spacing unit. The completed interval of the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing the well and the allocation of the costs, the designation of Applicant as the operator of the well, and a 200% charge for the risk in

Mexico. #00295042

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

Mewbourne Oil Company Case No. 24896 Exhibit C-5

#### Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

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

> Beginning with the issue dated October 18, 2024 and ending with the issue dated October 18, 2024.

Publisher

Sworn and subscribed to before me this 18th day of October 2024.

**Business Manager** 

My commission expires

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

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LEGAL

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**LEGAL NOTICE** October 18, 2024

This is to notify all interested parties, including: PBEX, LLC; ZPZ Delaware I, LLC; EGL Resources, Inc.; PGC Gas Company; The Grayrock Corporation; Olive Petroleum Company, Inc.; H. Grady Payne III; and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on applications submitted by Mewbourne Oil Company ("Applicant") in Case Nos. 24894, 24895 and 24896. A hearing on the applications will be conducted on November 7, 2024, in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD Hearings website: https://www.emrrd.nm.gov/ocd/hearing-info/.
In Case No. 24894, Applicant applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 240-acre, more or less, standard horizonal spacing unit comprised of the W/2 W/2 of Section 16 and the W/2 SW/4 of Section 9, Township 18 South, Range 35 East, Lea County, New Mexico. The unit will be dedicated to the Top Round 16/9 State Com #521H (B2ML) well, which will be drilled from a surface hole location in the SE/4 SW/4 (Unit N) of Section 16 to a bottom hole location in the NW/4 SW/4 (Unit L) of

Mexico. The unit will be dedicated to the **Top Round 16/9 State Com #521H** (**B2ML**) well, which will be drilled from a surface hole location in the SE/4 SW/4 (Unit N) of Section 16 to a bottom hole location in the NW/4 SW/4 (Unit L) of Section 9. The completed interval of the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing the well and the allocation of the costs, the designation of Applicant as the operator of the well, and a 200% charge for the risk involved in drilling and completing the well. In Case No. 24895, Applicant applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 480-acre, more or less, standard horizonal spacing unit comprised of the E/2 W/2 and W/2 E/2 of Section 16 and the E/2 SW/4 and W/2 SE/4 of Section 9, Township 18 South, Range 35 East, Lea County, New Mexico. The unit will be dedicated to the **Top Round 16/9 State Com #525H (B2OJ)** well, which will be drilled from a surface hole location in the SE/4 SW/4 (Unit N) of Section 16 to a bottom hole location in the NW/4 SE/4 (Unit J) of Section 9. The well will be located within 330' of the quarter-quarter section line separating the E/2 W/2 and W/2 E/2 of Sections 9 and 16 to allow for the creation of a 480-acre, standard horizontal spacing unit. The completed interval of the well is expected to be orthodox. Also to be considered will be the cost of drilling and completing the well and the allocation of the costs, the designation of Applicant as the operator of the well, and a 200% charge for the risk involved in drilling and completing the well.

In Case No. 24896, Applicant applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 240-acre, more or less, standard horizonal spacing unit comprised of the E/2 E/2 of Section 16 to a bottom hole location in the SE/4 SW/4 (Unit N) of Section 9, Township 18 South, Range 35 East, Lea County, New Mexico. The unit will be drilled from a surface hole location in the SE/4

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

Mewbourne Oil Company Case No. 24896 **Exhibit C-6**