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

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

CASE NO. 24703

MEWBOURNE OIL COMPANY'S NOTICE OF AMENDED EXHIBITS

Mewbourne Oil Company is submitting the attached amended exhibit packet, which includes the following amended exhibits:

- Exhibit 2-A: C-102
- Exhibit 2-C: Proposal Letter and Summary of Communications
- Exhibit 2-D: AFE
- Exhibit 5: Affidavit of Publication.

Respectfully submitted,

HINKLE SHANOR, LLP

/s/ Dana S. Hardy

Dana S. Hardy

Jaclyn McLean

P.O. Box 2068

Santa Fe, NM 87504-2068

Phone: (505) 982-4554

Facsimile: (505) 982-8623

dhardy@hinklelawfirm.com

jmclean@hinklelawfirm.com

Counsel for Mewbourne Oil Company

CASE NO. 24703

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

EXHIBIT LIST - Part I

- 1. Pooling Checklist
- 2. Landman's Affidavit
 - 2-A: C-102
 - 2-B: Tract Mao/List of Interest Owners
 - 2-C: Proposal Letter and Summary of Communications
 - 2-D: AFE
- 3. Geologist's Affidavit
 - 3-A: Structure Map
 - 3-B: Cross-Section
 - 3-C: Location Map
 - 3-C: Horizontal Drilling Plan
- 4. Affidavit of Mailing
 - 4-A: Notice Letter and Green Cards
- 5. Affidavit of Publication
- 6. Application and Proposed Notice

CONTROLSORY POOLING APPLICATION CHECKLIST					
ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS					
Case: 24703	APPLICANT'S RESPONSE				
Date: August 8, 2024	AT LICANT 3 RESPONSE				
Applicant	Mewbourne Oil Company				
Designated Operator & OGRID (affiliation if applicable)	14744				
Applicant's Counsel: Case Title:	James Bruce				
Case Title.	Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico				
EXHIBIT					
Entries of Appearance/Intervenors:					
Well Family	Foreigner Bone Spring Wells				
Formation/Pool					
Formation Name(s) or Vertical Extent:	Bone Spring formation				
Primary Product (Oil or Gas):	Oil				
Pooling this vertical extent:	Entire Bone Spring formation				
Pool Name and Pool Code (Only if NSP is requested):					
Well Location Setback Rules (Only if NSP is Requested):					
Spacing Unit					
Type (Horizontal/Vertical)	Horizontal				
Size (Acres)	320.15 acres				
Building Blocks:	40 acres				
Orientation:	North-South				

Received by OCD; 8/15/2024 10:28:33 AM	W/2W/2 §33, Township 23 South, Rang Page A of 33 and Lot 4,, SW/4NW/4, and W/2SW/4 §4, Township 24 South, Range 28 East, NMPM, Eddy 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	
Applicant's Ownership in Each Tract	Exhibit 2-B
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	Fpreigner 33/4 Fed. Com. Well No. 521H API No. 30-015-53347

Received by OCD: 8/15/2024 10:28:33 AM	Page 5 of 33
Recovered by OCD. 0/13/2024-10-20-35/24/1	Tuge 5 of 33
	(-
Horizontal Well First and Last Take Points	FTP: 100 feet FNL and 660 feet FWL §33
	LTP: 100 feet FSL and 660 feet FWL §4
Completion Target (Formation, TVD and MD)	Second Bone Spring Sand
	TVD 8049 feet, MVD 20037 feet
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
3 1	40000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit 2 and Exhibit 2-C
Requested Risk Charge	200%
Notice of Hearing	
D	
Proposed Notice of Hearing	Exhibit 6
	1 2
Proof of Mailed Nation of Harris (20 days to 5 and 5)	Fig. 1. No. 10
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit 4
Proof of Published Natice of Hearing (10 days before bearing)	Evhikit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit 5

Page 6 of 33
Exhibit 2-B
Exhibit 2-B
Exhibit 2-B and Exhibit 4-A/Working Interest
No severance
110 Severance
Exhibit 2-C
Exhibit 2-B
Exhibit 2-C
Exhibit 4-C
EXHIBIT 4 C
Exhibit 2-D
Exhibit 2-D
Exhibit 2-D
Exhibit 3
ZATION
Exhibit 2-A and Exhibit 3-A

Received by OCD: 8/15/2024/10:28:33/AM	Page 7 of 33
Gunbarrel/Lateral Trajectory Schematic	Exhibit 3-B
Well Orientation (with rationale)	Exhibit 3
Target Formation	Second Bone Spring Sand
Target Formation	Second Some Spring Sand
HSU Cross Section	Exhibit 3-B
Depth Severance Discussion Forms, Figures and Tables	N/A
C-102	Exhibit 2-A
Tracts	Exhibit 2-B
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit 2-B
General Location Map (including basin)	Exhibit 3-C
	Fullility 2. A
Well Bore Location Map	Exhibit 2-A
Structure Contour Map - Subsea Depth	Exhibit 3-A
Cross Section Location Map (including wells)	Exhibit 3-B
Cross Section (including Landing Zone)	Exhibit 3-B
Additional Information	
Special Provisions/Stipulations CERTIFICATION: I hereby certify that the information provided	
in this checklist is complete and accurate.	
Drinted Name (Attorney or Party Panrocentative)	James Bruce
Printed Name (Attorney or Party Representative): Signed Name (Attorney or Party Representative):	A AUGA DALVA
Date:	Tapus vivie
	August 1, 2024

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

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

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

Case No. 24703

VERIFIED STATEMENT OF MITCH ROBB

Mitch Robb, being duly sworn upon his oath, deposes and states:

- 1. I am a landman for Mewbourne Oil Company ("Mewbourne"), and have personal knowledge of the matters stated herein. I have been qualified by the Division as an expert petroleum landman.
- 2. Pursuant to NMAC 19.15.4.12.A(1), the following information is submitted in support of the compulsory pooling application filed herein:
 - (a) The purpose of this application is to force pool working interest owners into the Bone Spring horizontal spacing unit described below, and in wells to be drilled in the unit.
 - (b) No opposition is expected because the interest owners being pooled have been contacted regarding the proposed well, but have failed or refused to voluntarily commit their interests to the well. Some interest owners may be unlocatable.
 - (c) A plat outlining the unit being pooled is attached hereto as Attachment A. Mewbourne seeks an order pooling all mineral interests in the Bone Spring formation underlying the W/2W/2 of Section 33, Township 23 South, Range 28 East, NMPM and Lot 4 (NW/4NW/4), SW/4NW/4, and W/2SW/4 (W/2W/2) of Section 4, Township 24 South, Range 28 East, NMPM. The unit will be dedicated to:
 - (i) the Foreigner 33/4 Fed Com #521H, a horizontal well with a first take point in the NW/4 NW/4 of 33 and a final take point in the SW/4 SW/4 of Section 4;
 - (d) The parties being pooled and their interests are set forth in Attachment B. Their current and correct addresses, or last known addresses, are also set forth.

EXHIBIT 2

- (e) In order to locate the interest owners Mewbourne examined the county records, performed internet searches, checked telephone records, made calls to family members, and searched Accurint and Whitepages.
- (f) Attachment C contains a summary of contacts or attempted contacts with the interest owners, together with copies of the proposal letters sent to the interest owners.
- (g) Mewbourne has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed well, or to locate the owners.
- (h) Mewbourne has the right to pool the overriding royalty owners in the well unit.
- (i) Attachment D contains the Authorizations for Expenditure for the proposed wells. The estimated costs of the wells set forth therein are fair and reasonable, and comparable to the costs of other wells of similar depth and length drilled in this area of Eddy County.
- (j) Mewbourne requests overhead and administrative rates of \$8000/month for a drilling well and \$800/month for a producing well. These rates are fair, and comparable to the rates charged by other operators for wells of this type in this portion of Eddy County. They are also the rates set forth in the Joint Operating Agreement for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- (k) Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (1) Mewbourne requests that it be designated operator of the wells.
- (m) The attachments to this affidavit were prepared by me, or compiled from Company business records.
- (n) The granting of this application is in the interests of conservation and the prevention of waste.

STATE OF TEXAS)
) ss
COUNTY OF MIDLAND)

Mitch Robb, being duly sworn upon his oath, deposes and states that: He is a landman for Mewbourne Oil Company; he is authorized to make this verification on its behalf; he has read the foregoing statement, and knows the contents thereof; and the same is true and correct to the best of his knowledge, information, and belief.

Mitch Robb

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

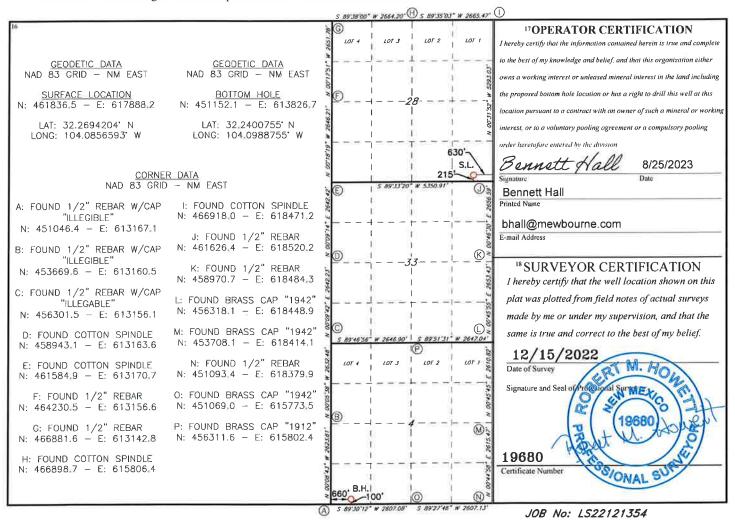
Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	API Numbe			² Pool Code 15011 CULEBRA BLUFF; BONE SPRING, SOUTH				ITLI		
30-015-53	347			1501	1	ULEBRA BLUF	F, BUNE 3	PKING		
⁴ Property Cod 33374			FOREIGNER 33/4 FED COM					6 Well Number 521H		
70GRID N 14744				***MEWBOURNE OIL COMPANY				⁹ Elevation 3061		
					10 Surfac	e Location				
UL or lot no.	Section	Township	Range	Lot Idn	Idn Feet from the North/South line Feet From the East/West line			County		
P	28	23S	28E		215	SOUTH	630	EA	AST EDDY	
			11 I	Bottom H	lole Location	on If Different Fro	om Surface			
UL or lot no.	Section	Township	Range	Lot [dn	Feet from the	North/South line	Feet from the	East/W	est line	County
M	4	24S	28E		100	SOUTH	660	WE	ST	EDDY
12 Dedicated Acres	13 Joint	or Infill 14	Consolidation	Code 15 (Order No.					
320										

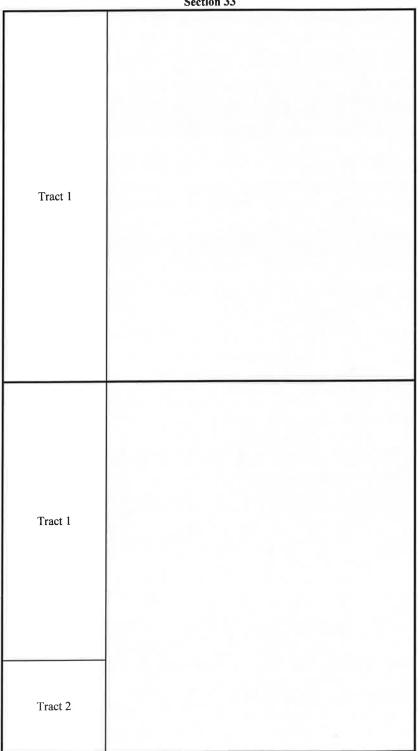
No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.



Section Plat

Foreigner 33/4 Fee #521H W/2W/2 of Section 33-T23S-R28E & and Lot 4 (NW/4NW/4), SW/4NW/4, and W/2SW/4 (W/2W/2) of Section 4-T24S-R28E Eddy County, NM

Section 33



Section 4

Tract 1: W2W/2 of Section 33 and Lot 4 (NWNW) & SWNW & NWSW of Section 4 - Fee Leases

Mewbourne Oil Company, et al.

Tract 2: SWSW of Section 4 - Fee Leases

Mewbourne Oil Company, et al. Heirs and Assigns of Joe Beeman

EXHIBIT 2-B

RECAPITUALTION FOR

Foreigner 33/4 Fed Com #521H

	Number of Acres	Percentage of Interst in
Tract Number	Committeed	Communitized Area
1	280.15	87.505857%
2	40	12.494143%
TOTAL	320.15	100.000000%

T23S-R28E, Eddy County, NM Section 33

Section 33					
Tract 1					
Tract 1					
Tract 2					

Section 4 T24S-R28E, Eddy County, NM

TRACT OWNERSHIP

Foreigner 33/4 Fee #521H

W/2W/2 of Section 33-T23S-R28E & and Lot 4 (NW/4NW/4), SW/4NW/4, and W/2SW/4 (W/2W/2) of Section 4-T24S-R28E Eddy County, NM

W/2W/2 of Section 33 & and Lot 4 (NW/4NW/4), SW/4NW/4, and W/2SW/4 (W/2W/2) of Section 4 Bone Spring Formation:

Owner % of Leasehold Interest

Mewbourne Oil Company, et al. 99.550211%

*Assigns of Joe H. Beeman 0.449789%

TOTAL 100.000000%

Total Interest Being Pooled: 0.449789%

OWNERSHIP BY TRACT

W2W/2 of Section 33 and Lot 4 (NWNW) & SWNW & NWSW of Section 4

Owner% of Leasehold InterestMewbourne Oil Company, et al.100.000000%

TOTAL 100.000000%

SWSW of Section 4

Owner% of Leasehold InterestMewbourne Oil Company, et al.96.400000%Assigns of Joe H. Beeman3.600000%TOTAL96.400000%

Summary of Communications

Foreigner 33/4 Fee #521H

W/2W/2 of Section 33-T23S-R28E & and Lot 4 (NW/4NW/4), SW/4NW/4, and W/2SW/4 (W/2W/2) of Section 4-T24S-R28E

Eddy County, NM

Assigns of Joe H. Beeman:

10/05/2023: Mailed Well Proposal to the above listed party. 05/02/2024: Mailed Well Proposal to the above listed party

Ongoing: Quiet title suit determining heirship

MEWBOURNE OIL COMPANY

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

TELEPHONE (432) 682-3715

May 2, 2024

Via Certified Mail

Working Interest Owner

Re: Foreigner 33/4 Fee #521H 365' FSL & 2380' FEL (SL) (Section 28) 100' FSL & 330' FWL (BHL) (Section 4)

> Foreigner 33/4 Fee #524H 365' FSL & 2360' FEL (SL) (Section 28) 100' FSL & 1650' FWL (BHL) (Section 4)

Section 33, T23S, R28E & Section 4, T24S, R28E Eddy County, New Mexico

Ladies and Gentlemen:

Mewbourne Oil Company ("Mewbourne") as Operator hereby proposes to drill the captioned Foreigner 33/4 Fee #521H at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 8,049 feet subsurface to evaluate the Bone Spring Formation. The proposed well will have a measured depth (MD) of approximately 20,037 feet. The W/2W/2 of the captioned Section 33 and the W/2W/2 of the captioned Section 4 will be dedicated to the well as the spacing unit.

In addition, Mewbourne as Operator hereby proposes to drill the captioned Foreigner 33/4 Fee #524H at the above referenced surface location (SL) to the referenced bottom hole location (BHL). The proposed well will be drilled to an approximate true vertical depth (TVD) of 8,104 feet subsurface to evaluate the Bone Spring Formation. The proposed well will have a measured depth (MD) of approximately 19,360 feet. The E/2W/2 of the captioned Section 33 and the E/2W/2 of the captioned Section 4 will be dedicated to the well as the spacing unit.

Regarding the above, enclosed for your further handling are our AFEs dated April 17, 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 to me within thirty (30) days. Our proposed Operating Agreement will have COPAS rates of \$8,000/month while drilling, \$800/month for a producing well and a nonconsent penalty of 100%/300%. If you wish to participate, in the above wells, please let me know and I will provide a complete copy of the Operating Agreement for your review.

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

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

MEWBOURNE OIL COMPANY

Well Name:	FOREIGI	NER 33/4 FEE #521H (B2DM)	Pros	pect: FOF	REIGNER		
Location: SL: 365 I	FSL & 2380 FEL (28); BHL: 100 FSL & 330 FV	/L (4)	C	ounty: Edd	у		ST: NM
Sec. 28 Bik:	Survey:		TWP:	235	RNG: 2	8E Prop. TVI	8049	TMD: 20037
	INTAN	GIBLE COSTS 0180			CODE	ТСР	CODE	СС
Regulatory Permits &	Surveys				0180-0100		0180-0200	
ocation / Road / Site					0180-0105	\$50,000	0180-0205	
ocation / Restoration					0180-0106		0180-0206	
Daywork / Turnkey / F	ootage Drilling	15 days drig / 3 days con	np @ \$28000/d		0180-0110	\$448,600 \$106,200	0180-0210 0180-0214	
Fuel Alternate Fuels		1700 gal/day @ \$3.9/gal			0180-0114	\$100,200	0180-0214	
Mud, Chemical & Addi	itives				0180-0120	\$40,000	0180-0220	
Mud - Specialized					0180-0121	\$230,000	0180-0221	
Horizontal Drillout Sen	vices						0180-0222	
Stimulation Toe Prepa	ration						0180-0223	
Cementing					0180-0125	\$160,000	0180-0225	
Logging & Wireline Se					0180-0130	\$34,000 \$40,000	0180-0230 0180-0234	
Casing / Tubing / Snut	obing Services			_	0180-0134	\$15,000	0100-0234	910,00
Mud Logging Stimulation		51 Stg 20.2 MM gal / 20	2 MM ib		0100-0137	Ψ10,000	0180-0241	\$2,279,00
Stimulation Rentals &	Other	O' Olg Lole Mill gar? Lo	L WHY IS				0180-0242	
Water & Other		100% PW @ \$0,25/bbl f/	CWMS		0180-0145	\$40,000	0180-0245	
Bits					0180-0148	\$53,400	0180-0248	
Inspection & Repair Se	ervices				0180-0150	\$50,000	0180-0250	
Misc. Air & Pumping S					0180-0154	040.00	0180-0254	
Testing & Flowback Se					0180-0158	\$12,000	0180-0258	
Completion / Workove	r Rig				0100 0101	\$150,000	0180-0260	\$10,50
Rig Mobilization					0180-0164		0180-0265	\$60,00
Transportation Welding, Construction	9 Maint Candons	0			0180-0168		0180-0268	
Contract Services & S					0180-0170		0180-0270	
Directional Services	upervision	Includes Vertical Control			0180-0175	\$228,000	0100 0270	
Equipment Rental		molades voludal control			0180-0180		0180-0280	\$50,00
Well / Lease Legal					0180-0184	\$5,000	0180-0284	
Well / Lease Insurance)				0180-0185	\$5,200	0180-0285	
Intangible Supplies					0180-0188	\$15,000	0180-0288	
Damages					0180-0190	\$10,000	0180-0290	
Pipeline Interconnect,					0180-0192	201.000	0180-0292	
Company Supervision					0180-0195	\$64,800	0180-0295	
Overhead Fixed Rate	E0/ /	TCD)			0180-0196 0180-0199	\$10,000	0180-0296 0180-0299	
Contingencies	5% (TCP) 5% (CC)		TOTAL	0100-0199	\$2,350,100	0100-0233	\$4,291,00
	TANC	IBLE COSTS 0181		TOTAL		\$2,000,100		V 1,120 1,100
Casing (19.1" – 30")	TANG	IBLE COSTS UTOT			0181-0793			
Casing (10.1" - 19.0")	550	' - 13 3/8" 54.5# J-55 ST&C @	\$47.92/ft		0181-0794	\$28,100		
Casing (8.1" - 10.0")	251	5' - 9 5/8" 40# J-55 LT&C @ \$3	2.69/ft		0181-0795	\$87,800		
Casing (6.1" – 8.0")	879	9' - 7" 29# HPP110 BT&C @ \$3	34,18/ft		0181-0796	\$321,200		
Casing (4.1" – 6.0")		00' - 4 1/2" 13,5# HCP-110 CD		l/fl			0181-0797	
Tubing	850	0' - 3 1/2" 9 2# L-80 IPC Tbg @	\$13,75/ft			850,000	0181-0798	\$124,80
Drilling Head	0 - 1'				0181-0860	\$50,000	0181-0870	\$30,00
Tubing Head & Upper Horizontal Completion		nalation Lines Hanges					0181-0871	
Subsurface Equip. & A		mpletion Liner Hanger					0181-0880	
Service Pumps) TP/CP/Circ pump					0181-0886	
Storage Tanks) (6)OT/(5)WT/(2)GB					0181-0890	
Emissions Control Equ) (3)VRT/(2)VRU/(1)FLARE/(3)	(O/(1)AIR				0181-0892	\$102,00
Separation / Treating E) (4)TEST H SEP 500#/(2)V SE	P 500#/(3)VHT				0181-0895	
Automation Metering E	quipment						0181-0898	
Oil/Gas Pipeline-Pipe/	/alves&Misc						0181-0900	
Water Pipeline-Pipe/Va							0181-0901	
On-site Valves/Fittings							0181-0906	
Wellhead Flowlines - C	Construction				-		0181-0907	
Cathodic Protection							0181-0909	
Electrical Installation Equipment Installation							0181-0910	
Oil/Gas Pipeline - Cons	struction						0181-0920	
Water Pipeline - Const							0181-0921	
				TOTAL		\$487,100		\$1,724,60
			SUE	BTOTAL		\$2,837,200		\$6,015,60
	SAL VS III	TO	TAL WELL C				52,800	
Policies,	l elect to be covered and will pay my pro		Commercial Gen ns associated will and other insura	eral Liabil th these in	isurance cove	egal Liability, and rages through joi o self-insure (if ap	d Excess/Unnt account b	ollings
If neither Joint owner agrees that i	box is checked above	non-operating working interest own provided by operator, if available, a	er elects to be cove	ered by Ope	orator's insuranc	ie.	due lo a chan	ge in market
conditions.		Ryan McDaniel		Date:	4/15/2024			
Prepared by: _				_		_		
Company Approval:	,-c.u	state ne		Date:	4/17/2024			
			Company and					
Joint Owner Interest:		Amount:	1000					

EXHIBIT 2-D



May 6, 2024

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: 9414 8362 0855 1947 3971 20.

Item Details

Status: Delivered, Front Desk/Reception/Mail Room

Status Date / Time: May 6, 2024, 11:39 am

Location: ALBUQUERQUE, NM 87110

Postal Product: First-Class Mail®
Extra Services: Certified Mail™

Return Receipt Electronic

Recipient Name: HEIRS AND ASSIGNS OF JOE BEEMAN

Recipient Signature

Signature of Recipient:

Address of Recipient:

Elain Jini 1933 Sen Mato

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

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

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

> Heirs and Assigns of Joe Beeman 1933 San Mateo NE Albuquerque, NM 87110 Reference #: Foreigner

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

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

Case Nos. 24703 & 24704

SELF AFFIRMED STATEMENT OF TYLER HILL

COUNTY OF MIDLAND)
) ss.
STATE OF TEXAS)

Tyler Hill deposes and states:

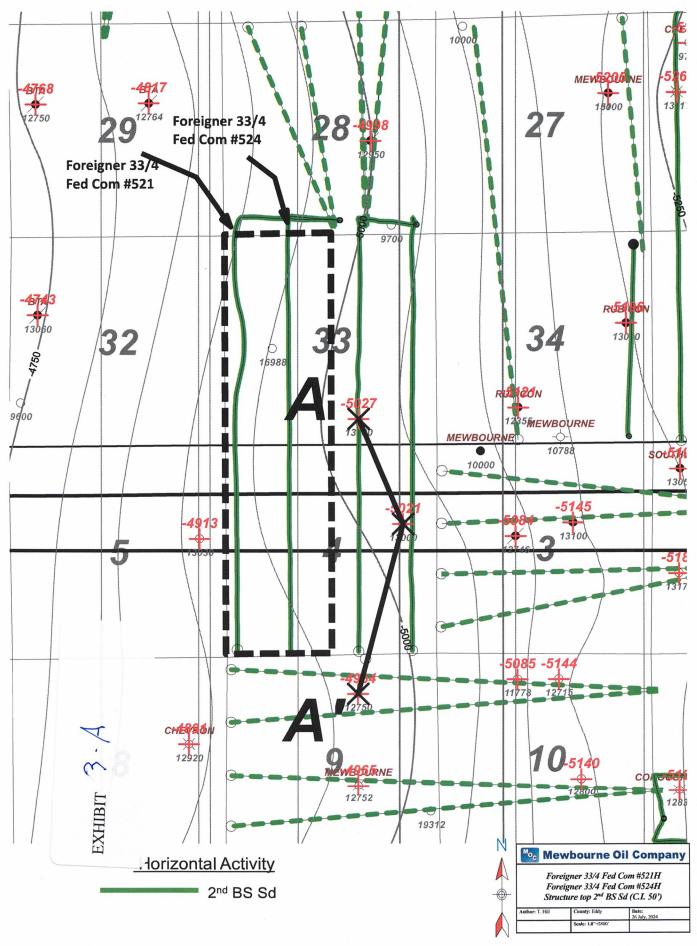
- 1. I am over the age of 18, and have personal knowledge of the matters stated herein.
- 2. I am a geologist for Mewbourne Oil Company ("Mewbourne"), and I am familiar with the geological matters involved in this case. I have been qualified by the Division as an expert petroleum geologist.
- 3. The following geological plats are attached hereto:
- (a) Exhibit 3-A is a structure map of the 2nd BS formation, mapped on the top of the correlative 2nd BS 'C' Sd marker. It shows that structure dips to the east, and that the planned wellbores would drill along strike. It also shows a line of cross-section, A-A'.
- (b) Exhibit 3-B is a north-south cross section. The well logs on the cross-section give a representative sample of the 2nd BS Sd formation in this area. The target zone for the wells is the Lower 2nd BS Sand, and that zone is continuous across the well unit.
- 4. I conclude from the maps that:
- (a) The horizontal spacing unit is justified from a geologic standpoint.
- (b) Each quarter-quarter section in the units will contribute more or less equally to production from each well.
- (c) There is no faulting or other geologic impediment on the area which will affect the drilling of the subject wells.
- 5. Exhibit 3-C is a regional map that shows the Foreigner drilling units in relation to nearby cities, and its location in Eddy County, NM.

EXHIBIT 3

- 6. Exhibit 3-D contains the Directional Drilling plans for the wells: the Foreigner 33/4 Fed Com #521H and Foreigner 33/4 Fed Com #524H. The producing intervals of the proposed wells will be orthodox. The pool and pool code is Culebra Bluff; Bone Spring South (15011).
- 7. Referring to Exhibit 3-A, there are both standup and laydown well units in this area, although most of them are standup. Mewbourne's analysis shows that standup wells are a proper way to develop the reservoir.

I understand that this Self-Affirmed Statement will be used as written testimony in these cases. I affirm that my testimony in paragraphs 1 through 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.

7/26/24	Sigh Hel	
Date	Tyler Hill	



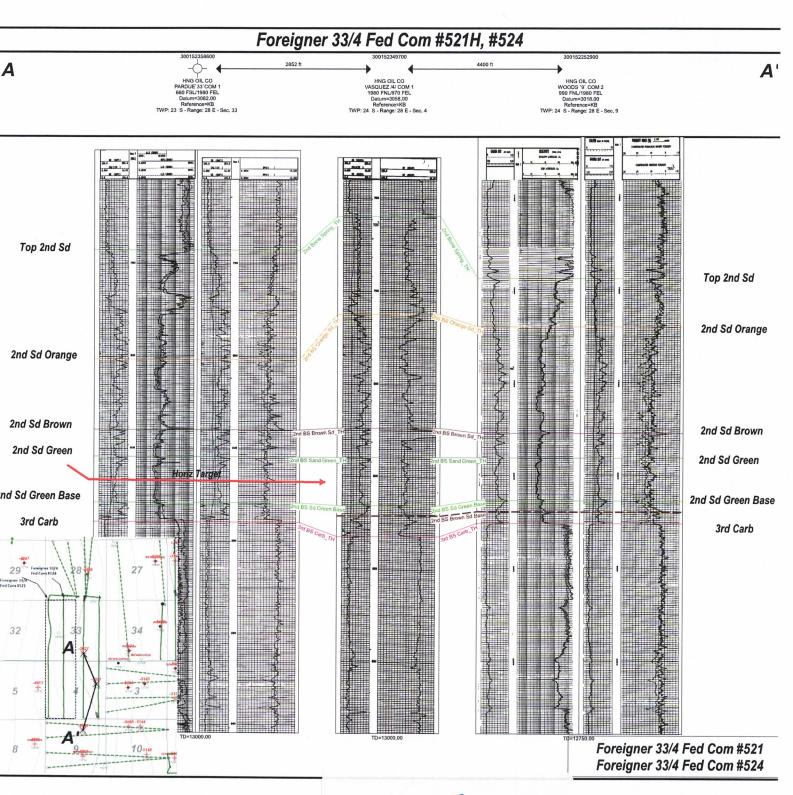
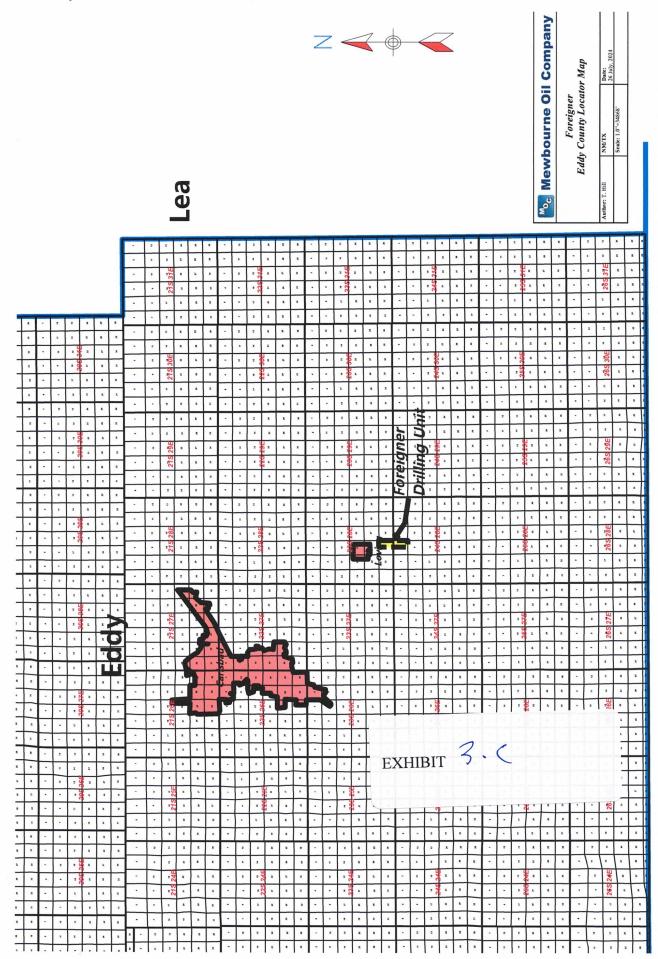
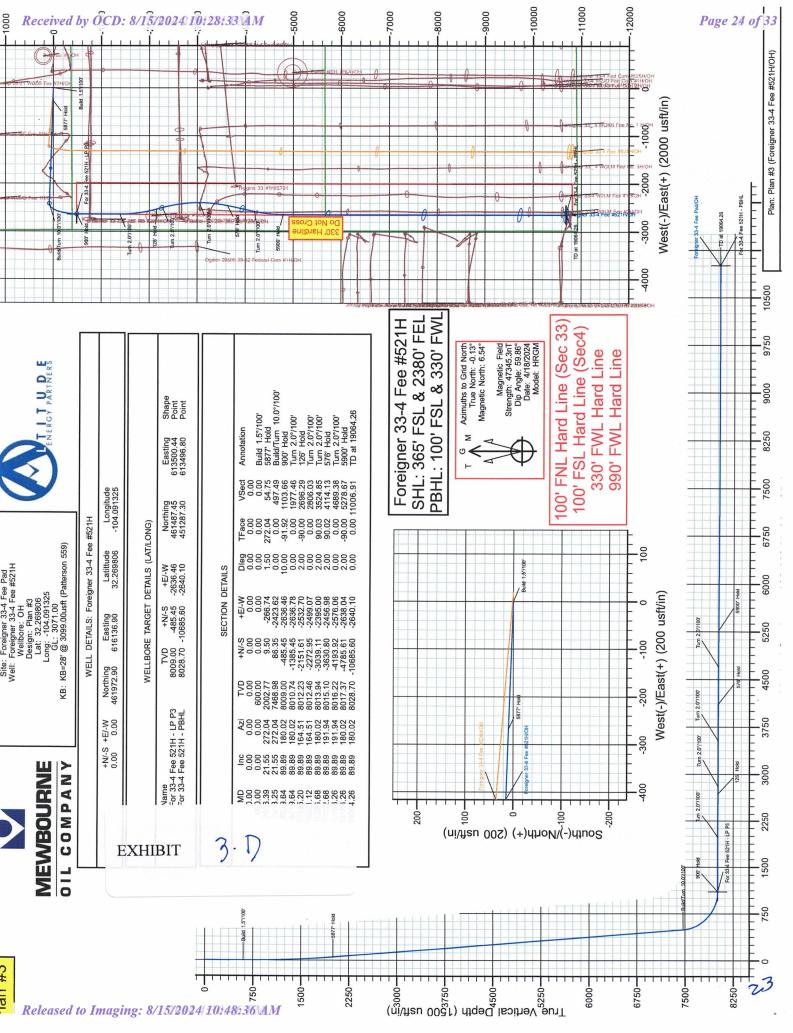
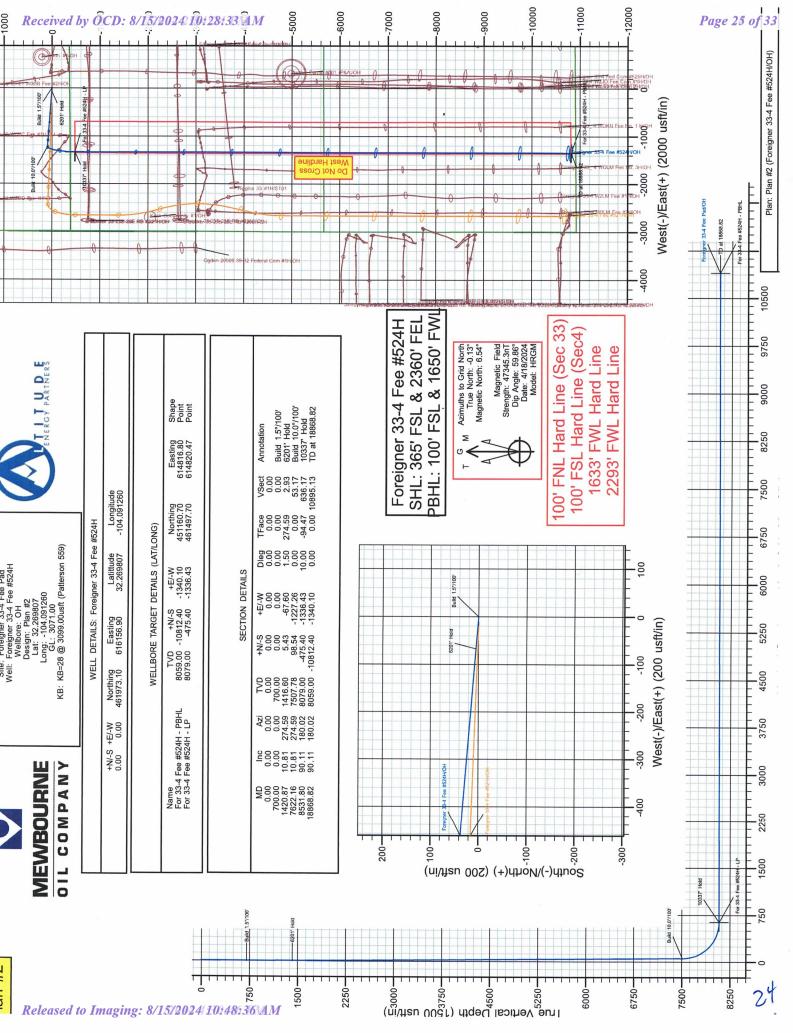


EXHIBIT 3-B







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

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

Case Nos. 24703 & 24704

SELF-AFFIRMED STATEMENT OF NOTICE

COUNTY OF SANTA FE)
) ss.
STATE OF NEW MEXICO)

James Bruce deposes and states:

- 1. I am over the age of 18, and have personal knowledge of the matters stated herein.
- 2. I am an attorney for Mewbourne Oil Company.
- 3. Mewbourne Oil Company has conducted a good faith, diligent effort to find the names and correct addresses of the interest owners entitled to receive notice of the application filed herein.
- 4. Notice of the application was provided to the interest owners, at their last known addresses, by certified mail. Copies of the notice letter and certified return receipts are attached hereto as Exhibit 4-A.
 - 5. Applicant has complied with the notice provisions of Division Rules.

I understand that this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony in paragraphs 1 through 5 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.

Date: $\frac{8}{1/24}$

James Bruce

EXHIBIT

JAMES BRUCE ATTORNEY AT LAW

POST OFFICE BOX 1056 SANTA FE, NEW MEXICO 87504

369 MONTEZUMA, NO. 213 SANTA FE, NEW MEXICO 87501

(505) 982-2043 (Phone) (505) 660-6612 (Cell) (505) 982-2151 (Fax)

jamesbruc@aol.com

July 15, 2024

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

Successors to Joe Beeman 1933 San Mateo NE Albuquerque, NM 87110

EXHIBIT 4.A

Ladies and gentlemen:

Enclosed is a copy of an application, filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company, requesting the following relief:

Case No. 24703: Mewbourne Oil Company seeks an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the W/2W/2 of Section 33, Township 23 South, Range 28 East, N.M.P.M., and Lot 4, SW/4NW/4, and W/2SW/4 (the W/2W/2) of Section 4, Township 24 South, Range 28 East, N.M.P.M., Eddy County, New Mexico. The unit will be dedicated to the Foreigner 33/4 Fed. Com. Well No. 521H, with a first take point in the NW/4NW/4 of Section 33 and a last take point in the SW/4SW/4 of Section 4.

Also to be considered will be the cost of drilling, completing, testing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, testing, and equipping the well.

This matter is scheduled for hearing at 8:30 a.m. on Thursday, August 8, 2024. The hearing may be attended (a) in person in Pecos Hall of the Wendell Chino Building, 1st Floor, 1220 South St. Francis Drive, Santa Fe New Mexico 87505, or (b) via the WebEx virtual meeting platform. To view the hearing docket and to determine how to participate in an electronic hearing, go to https://www.emnrd.nm.gov/ocd/hearing-info/, or contact Freya Tschantz at freya.tschantz@emnrd.nm.gov. You are not required to attend this hearing, but as an owner of an interest who may be affected by the application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from contesting this matter

at a later date. A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than five business days before the hearing date. This statement may be filed online with the Division at <u>ocd.hearings@emnrd.nm.gov</u>, and should include: The name of the party and his or her attorney; a concise statement of the case; the name(s) of the witness(es) the party will call to testify at the hearing; the approximate time the party will need to present his or her case; and identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to the undersigned.

Very truly yours,

James Bruce

Attorney for Mewbourne Oil Company

99	U.S. Postal Service [™] CERTIFIED MAIL [®] RECE Domestic Mail Only For delivery information, visit our website a	
88	OFFICIAL	USE
0000 0864	Certified Mail Fee \$ Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required Adult Signature Restricted Delivery \$	Postmark Here
7020 0090	Postage STOTAL Postage and Fees Successors to Joe Beeman 1933 San Mateo NE Albuquerque, NM 87110 Street and Apt. No., or PO Box No. City, State, ZIP+48	
	PS Form 3800, April 2015 PSN 7530-02-000-9047	See Reverse for Instructions

AFFIDAVIT OF PUBLICATION

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

STATE OF NEW MEXICO SS COUNTY OF EDDY

Account Number: 82 Ad Number:

6710

Description:

Case #24703, 24704

Ad Cost:

\$157.01

Nicole Bitton, being first duly sworn, says:

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

July 27, 2024

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

Agent

111/ Subscribed to and sworn to me this 27th day of July 2024.

KELLI METZGER NOTARY PUBLIC, STATE OF OHIO COMMISSION EXPIRES OCTOBER 19 2024

County

My commission expires

James Bruce Attorney At Law Pobox 1056 Santa Fe, NM 87504

NOTICE

To: Joe Beeman (both cases) and Heidi Barton (Case No. 24704), or your heirs, devisees, successors, or assigns: Mewbourne Oil Company has filed the following applications with the New Mexico Oil Conservation Division seeking orders pooling the following horizontal spacing units:

Case No. 24703: Mewbourne Oil Company seeks an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the W/2W/2 of Section 33, Township 23 South, Range 28 East, N.M.P.M., and Lot 4, SW/4NW/4, and W/2SW/4 (the W/2W/2) of Section 4, Township 24 South, Range 28 East, N.M.P.M., Eddy County, New Mexico. The unit will be dedicated to the Foreigner 33/4 Fed. Com. Well No. 521H, with a first take point in the NW/4NW/4 of Section 33 and a last take point in the SW/4SW/4 of Section 4.

Case No. 24704: Mewbourne Oil Company seeks an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the E/2W/2 of Section 33, Township 23 South, Range 28 East, N.M.P.M., and Lot 3, SE/4NW/4, and E/2SW/4 (the E/2W/2) of Section 4, Township 24 South, Range 28 East, N.M.P.M., Eddy County, New Mexico. The unit will be dedicated to the Foreigner 33/4 Fed. Com. Well No. 524H, with a first take point in the NE/4NW/4 of Section 33 and a last take point in the SE/4SW/4 of Section 4 Section 4.

Also to be considered will be the cost of drilling, completing, testing, and equipping the wells and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the wells, and a 200% charge for the risk involved in drilling, completing, testing, and equipping the wells.

These matters are scheduled for hearing at 8:30 a.m. on Thursday, August 8, 2024. The hearing may be attended (a) in person in Pecos Hall of the Wendell Chino Building, 1st Floor, 1220 South St. Francis Drive, Santa Fe New Mexico 87505, or (b) via the WebEx virtual meeting platform. To view the hearing docket and to determine how to participate in an electronic hearing, go to https://www.emnrd.nm.gov/ocd/hearing-info/, or contact Freya Tschantz at freya.tschantz@emnrd.nm.gov. You are not required to attend this hearing, but as an owner of an interest who may be effected by the applications. affected by the applications, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from contesting these matters at a later date. A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than five business days before the hearing date. This statement may be filed online with the Division at ocd.hearings@emnrd.nm.gov, and should include: The name of the party and his or her attorney: a concise statement of the case; the name(s) of the witness(es) the party will need to present his or her case; and identification of any procedural matters that need to be resolved prior to the hearing. The Pre-Hearing Statement must also be provided to the attorney for applicant, James Bruce, P.O. Box 1056, Santa Fe, New Mexico 87504, jamesbruc@aol.com. The units are located approximately 2-1/2 miles northwest of Malaga, New Mexico.

6710-Published in the Carlsbad Current-Argus on July 27, 2024.

Released to Imaging: 8/15/2024 10:48:36 AM

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

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

Case No. 24703

APPLICATION

Mewbourne Oil Company applies for an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the W/2W/2 of Section 33, Township 23 South, Range 28 East, N.M.P.M., and Lot 4, SW/4NW/4, and W/2SW/4 (the W/2W/2) of Section 4, Township 24 South, Range 28 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the W/2W/2 of Section 33 and the W/2W/2 of Section 4 (containing 320.15 acres), and has the right to drill a well thereon.
- 2. Applicant proposes to drill its Foreigner 33/4 Fed. Com. Well No. 521H to a depth sufficient to test the Bone Spring formation, with a first take point in the NW/4NW/4 of Section 33 and a last take point in the SW/4SW/4 of Section 4.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the W/2W/2 of Section 33 and the W/2W/2 of Section 4 for the purposes set forth herein.
- 4. Although applicant attempted to obtain voluntary agreements from all mineral interest owners to participate in the drilling of the well or to otherwise commit their interests to the well, certain interest owners have failed or refused to join in dedicating their interests. Therefore, applicant seeks an order pooling all uncommitted mineral interest owners in the Bone

EXHIBIT 6

Spring formation underlying the W/2W/2 of Section 33 and the W/2W/2 of Section 4, pursuant to NMSA 1978 §70-2-17.

5. The pooling of all uncommitted mineral interest owners in the Bone Spring formation underlying the W/2W/2 of Section 33 and the W/2W/2 of Section 4 will prevent the drilling of unnecessary wells, prevent waste, and protect correlative rights.

WHEREFORE, applicant requests that, after notice and hearing, the Division enter its order:

- A. Pooling all uncommitted mineral interest owners in the Bone Spring formation (Culebra Bluff; Bone Spring, South Pool/Pool Code 15011) underlying the W/2W/2 of Section 33 and the W/2W/2 of Section 4;
- B. Designating applicant as operator of the well;
- C. Considering the cost of drilling, completing, testing, and equipping the well, and allocating the cost among the well's working interest owners;
- D. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- E. Setting a 200% charge for the risk involved in drilling, completing, testing and equipping the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

James Bruce

Post Office Box 1056

Santa Fe, New Mexico 87504

(505) 982-2043

Attorney for Mewbourne Oil Company

Application of Mewbourne Oil Company for compulsory pooling, Eddy County, New Mexico. Mewbourne Oil Company seeks an order pooling all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the W/2W/2 of Section 33, Township 23 South, Range 28 East, N.M.P.M., and Lot 4, SW/4NW/4, and W/2SW/4 (the W/2W/2) of Section 4, Township 24 South, Range 28 East, N.M.P.M., Eddy County, New Mexico. The unit will be dedicated to the Foreigner 33/4 Fed. Com. Well No. 521H, with a first take point in the NW/4NW/4 of Section 33 and a last take point in the SW/4SW/4 of Section 4. Also to be considered will be the cost of drilling, completing, testing, and equipping the well and the allocation of the cost thereof, as well as actual operating costs and charges for supervision, designation of applicant as operator of the well, and a 200% charge for the risk involved in drilling, completing, testing and equipping the well. The unit is located approximately 2-1/2 miles northwest of Malaga, New Mexico.