## **CASE NO. 22638**

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

## MEWBOURNE OIL COMPANY'S EXHIBIT LIST

- 1. Application and Proposed Notice
- 2. Landman's Affidavit
- 3. Geologist's Affidavit
- 4. Affidavit of Mailing
- 5. Publication Affidavit
- 6. Pooling Checklist

## BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

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

Case No. 226 38

## **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 N½S½ of Section 22, Township 18 South, Range 29 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the N½S½ of Section 22, and has the right to drill a well thereon.
- 2. Applicant proposes to drill the Puma Blanca 22 B2IL Fed. Com. Well No. 1H to a depth sufficient to test the Bone Spring formation, and to dedicate the N½S½ of Section 22 to the well. The well is a horizontal well, with a first take point in the NE¼SE¼ and a last take point in the NW¼SW¼ of Section 22.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the  $N\frac{1}{2}S\frac{1}{2}$  of Section 22 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 mineral interest owners in the Bone Spring formation underlying the  $N\frac{1}{2}S\frac{1}{2}$  of Section 22, pursuant to NMSA 1978 §70-2-17.

**EXHIBIT** 

5. The pooling of all mineral interest owners in the Bone Spring formation underlying the  $N\frac{1}{2}S\frac{1}{2}$  of Section 22 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 mineral interest owners in the Bone Spring formation underlying the  $N\frac{1}{2}S\frac{1}{2}$  of Section 22;
- B. Designating applicant as operator of the well;
- C. Considering the cost of drilling, completing, 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, 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 N/2S/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 22 B2IL Fed. Com. Well No. 1H, a horizontal well with a first take point in the NE/4SE/4 and a last take point in the NW/4SW/4 of Section 22. Also to be considered will be the cost of drilling, completing, 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, and equipping the well. The unit is located approximately 8-1/2 miles southwest of Loco Hills, New Mexico.

Released to Imaging: 7/5/2022 8:26:32 AM

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

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

Case No. 22638

## SELF-AFFIRMED STATEMENT OF TYLER JOLLY

Tyler Jolly 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 Division Rules, the following information is submitted in support of the compulsory pooling application:
  - (a) The purpose of these applications is to force pool working interest owners into the horizontal spacing unit described below, and in the well to be drilled in the unit.
  - (b) No opposition is expected because the interest owners being pooled were contacted months ago regarding the proposed well, but have simply failed or refused to voluntarily commit their interests to the well. No one has objected to the application.
  - (c) 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 N/2S/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 22 B2IL Fed. Com. Well No. 1H, a horizontal well with a first take point in the NE/4SE/4 and a last take point in the NW/4SW/4 of Section 22.
  - (d) Land plats and a Form C-102 outlining the unit being pooled, and the interest owners in the well unit, are submitted as Attachments A and B.
  - (e) There are no depth severances in the Bone Spring formation.
  - (f) The current or last known addresses of the parties being pooled were provided to Mewbourne's attorney for notice purposes. All interest owners received a copy of the well proposals. In order to locate all interest owners Mewbourne examined the records of Eddy County and the Bureau of Land Management, as well as online tools or databases such as DrillingInfo and in-house online data searches.

EXHIBIT 2

- (g) Attachment C contains a list of contacts with the interest owners, and a sample copy of the well proposal sent to the interest owners.
- (h) Mewbourne has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed wells, or to locate the interest owners.
- (i) Mewbourne has the right to pool the overriding royalty owners in the well unit.
- (j) Attachment D is the Authorizations for Expenditure for the proposed well. The estimated cost of the well is fair and reasonable, and is comparable to the cost of other wells of similar depths and length drilled in this area of Eddy County.
- (k) 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 these types in this area of Eddy County. They are also the rates set forth in the Joint Operating Agreements for the well unit. Mewbourne requests that these rates be adjusted periodically as provided in the COPAS Accounting Procedure.
- (l) Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (m) Mewbourne requests that it be designated operator of the well.
- (n) The attachments to this affidavit were prepared by me or under my supervision, or compiled from company business records.
- (o) The granting of this application is in the interests of conservation and the prevention of waste.
- 3. 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 2(o) 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: 5/18/22

Tyler John

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

0

2641.25

00.08,30" E

B

00.00,32 E

# 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

20 S. St. Francis Dr., Sa one: (505) 476-3460 Fa		3462	WELL L	OCATIO	N AND ACI	REAGE DED	ICATIO	ON PLA	ΛT			
	API Numbe 30-015-491			<sup>2</sup> Pool Code 97908	е	WILDO	CAT G-0	<sup>3</sup> Pool Name AT G-04 S182972M; BONE SPRING				
<sup>4</sup> Property Co	ode			PUMA 1	<sup>5</sup> Property N	B2IL FED	сом	6 Well Number  1 H				
70GRID 14744	NO.			MEW.		L COMPANY	ANY 3478'					
					10 Surface	Location						
UL or lot no.	Section	Township		Lot Idn	Feet from the	North/South line		t From the	East/West line	County		
P	22	18S	29E		930	SOUTH		120	EAST	EDDY		
						If Different I			F - 4V - 1	T		
UL or lot no.	Section	Township		Lot Idn	Feet from the	North/South line		t from the	East/West line WEST	EDDY		
L  12 Dedicated Acre	22 es 13 Joint	or Infill	29E  14 Consolidation	Code 15	1980 Order No.	SOUTH	1 1	100	MESI	EDDI		
160	John		Consortation		01401110.							
No allowable	a will be a	esigned to	this complet	ion until al	l interest have be	en consolidate			A	sion.		
	9°48′53″ W	-	-				ATTAC	CHMEN	NT A	sion.		
	CORNER	DATA				1			10	N		
NAD	83 GRID -	- NM EAST								ed complet		
	JND BRASS 7842.7 -									and that this organization either		
	JND BRASS				CEODET	IC DATA	2			neral interest in the land including		
	0488.0 -				NAD 83 GRID	<u>IC DATA</u> ) — NM EAST	44.50			s a right to drill this well at this owner of such a mineral or worki		
	JND BRASS					<u>LOCATION</u> - E: 626818.7	2644.			owner oj such a mineral or worki nent or a compulsory pooling		
	3128.5 -		8 	<u> </u>	-	282789' N	— —'ş		ore entered by the division.			
	): FOUND 1 3137.1 - 1		5	1		0553576° W	4,05"					
	JND BRASS			i	ROTTON	M HOLE	40.00	Signature		Date		
	3144.3 —			i		E: 622048.6	>	Printed Name				
	JND BRASS 0500.5 - 1			i		311467° N 0708613° W		Frinted Name				
	JND BRASS							E-mail Addres	SS			
	7863.0 – 1			22		 	Ē					
	7856.2 - I									RTIFICATION		
<b>-</b> 100'	1						18,		33	location shown on this otes of actual surveys		
	i			- [			2638.			pervision, and that the		
B.H.	į									the best of my belief.		
							,55" W		21-2020			
				1			15.2	Date of Su		M. HOL		
	<u>+</u>			1			6	Signature a	and Seal of Processonal S	mKN66.		
1980,				1 .		S.L.	420'		8 3	( ) Th		
0				j		(	-		0 (1	9680		
				Ī					13 lt	W/70/2		
	- I					930,		19680		54		
				1		ი 		Certificate N	Number	NAL SUIT		
	i					1	<b>†</b>					

S 89°51'08" W 2644.72'

© RRC -

Job No.: LS20020144

S 89°42'30" W 2646.95'

## Section Plat Puma Blanca 22 B2IL Fed Com #1H N2S2 of Section 22

T18S-R29E, Eddy County, NM

T18S-R29E, Eddy County, NM

Section 21		Secti	on 22
	Tract 3	Tract 2	Tract 1
	I		

## Tract 1: N2SE4 of Section 22 - Federal Lease NMNM 055696

EOG Resources, Inc.
Mewbourne Oil Company
OXY Y-1 Company
MRC Delaware Resources, LLC
Vladin, LLC
Yates Energy Corporation
Jalapeno Corporation

## Tract 2: NE4SW4 of Section 22 - Federal Lease NMLC 067132

EOG Resources, Inc. OXY Y-1 Company Vladin, LLC

## Tract 3: NW4SW4 of Section 22 - Federal Lease NMNM 024881

Mewbourne Oil Company
Kenneth G. Cone
Clifford Cone
Cathie Cone McCowan
Kenneth G. Cone, Trustee
Clifford Cone, Trustee
Cathie Cone McCowan, Trustee
Randy Lee Cone
BOKF, NA, Trustee, Kayla Cone, Karen Cone, Finley Production Co., LP

#### RECAPITULATION FOR PUMA BLANCA 22 B2IL FED COM #1H

Tract Number	Number of Acres Committeed	Percentage of Interst in Communitized Area
1	80	50.000000%
2	40	25.000000%
3	40	25.000000%
TOTAL	160	100.000000%

ATTACHMENT 7

## Ownership by Tract Puma Blanca 22 B2IL Fed Com #1H

Tract 1: N2SE4 of Section 22 (NMNM 055696)

Entity/Individual	Interest
Mewbourne Oil Company, et al.	97.7408580%
MRC Delaware Resources, LLC	2.2591420%
Total	100.0000000%

## Tract 2: NE4SW4 of Section 22 (NMLC 067132)

Entity/Individual	Interest
Mewbourne Oil Company, et al.	100.0000000%
Total	100.0000000%

## Tract 3: NW4SW4 of Section 22 (NMNM 24881)

Entity/Individual	Interest
Mewbourne Oil Company, et al.	15.0000000%
Kenneth G. Cone	10.0000000%
Clifford Cone	10.0000000%
Cathie Cone McCowan	10.0000000%
Kenneth G. Cone, Trustee of the Trusts	
created under eth Will and Codicil of	
Kathleen Cone, deceased, for the benefit of	
the children of Kenneth G. Cone	15.0000000%
Clifford Cone, Trustee of the Trusts created	
under the Will and Codicil of Kathleen Cone,	
deceased, for himself and for the benefit of	
the children of Clifford Cone	15.0000000%
Cathie Cone McCowan, Trustee of the Trusts	
created under the Will and Codicil of	1
Kathleen Cone, deceased, for the benefit of	
the children of Cathie Cone McCowan	
Auvenshine	15.0000000%
BOKF, NA (formerly Bank of Oklahoma, N.A.),	
Trustee, Kayla Cone, Karen Cone, Finley	
Production Co., LP	10.0000000%
Total	100.0000000%

## **Spacing Unit Ownership**

Puma Blanca 22 B2IL Fed Com #1H	Interest
Mewbourne Oil Company, et al.	77.62042900%
Kenneth G. Cone, Trustee of the Trusts created under eth	
Will and Codicil of Kathleen Cone, deceased, for the	
benefit of the children of Kenneth G. Cone	3.75000000%
Clifford Cone, Trustee of the Trusts created under the Will and Codicil of Kathleen Cone, deceased, for himself and	
for the benefit of the children of Clifford Cone	3.75000000%
Cathie Cone McCowan, Trustee of the Trusts created	
under the Will and Codicil of Kathleen Cone, deceased, for	
the benefit of the children of Cathie Cone McCowan	
Auvenshine	3.75000000%
Kenneth G. Cone	2.50000000%
Clifford Cone	2.50000000%
Cathie Cone McCowan	2.50000000%
BOKF, NA (formerly Bank of Oklahoma, N.A.), Trustee,	
Kayla Cone, Karen Cone, Finley Production Co., LP	2.50000000%
MRC Delaware Resources, LLC	1.12957100%
Total	100.00000000%

Parties in Red are being pooled - 22.379571%

# Summary of Communications Puma Blanca 22 B2IL Fed Com #1H Puma Blanca 22/21 B2PM Fed Com #1H

#### Magnum Hunter Production, Inc.

- 1. Well Proposal dated February 24, 2022, sent certified mail. Proof of delivery is attached.
- 2. Emails discussing well timing and the Operating Agreement between myself and John Coffman with Magnum Hunter Production, Inc.

## MRC Delaware Resources, LLC

- 1. Well Proposal dated February 24, 2022, sent certified mail. Proof of delivery is attached.
- Emails discussing the Operating Agreement between myself and David Johns with MRC Delaware Resources, LLC.

#### Karen Cone

 Well Proposal dated February 24, 2022, sent certified mail to two different addresses. Proof of delivery is attached.

#### **Kenneth Cone**

Well Proposal dated February 24, 2022, sent certified mail. Proof of delivery is attached.

#### **Clifford Cone**

- 1. Well Proposal dated February 24, 2022, sent via certified mail to last known address. Delivery was attempted and sent back as undeliverable.
- 2. Family members have stated that he is out of the country and believe to live in Asia and do not have contact information.

## Kenneth G. Cone, Trustee of the Trust created under the will and codicil of Kathleen Cone, for the benefit of the Children of Kenneth G. Cone

1. Well Proposal dated February 24, 2022, sent certified mail. Proof of delivery is attached.

## Clifford Cone, Trustee of the Trust created under the will and codicil of Kathleen Cone, for the benefit of the Children of Clifford Cone

- 1. Well Proposal dated February 24, 2022, sent via certified mail to last known address. Delivery was attempted and sent back as undeliverable.
- 2. Family members have stated that he is out of the country and believe to live in Asia and do not have contact information.

ATTACHMENT C

#### Cathie Cone McCown

- 1. Well Proposal dated February 24, 2022, sent certified mail. Proof of delivery is attached.
- 2. Cathie's daughter mentioned in a phone conversation that she is likely to participate.
- 3. Email chain with Cathie's daughter discussing participating in the wells.

## Cathie Cone McCown, Trustee of the Trust created under the will and codicil of Kathleen Cone, for the benefit of the Children of Cathie Cone McCown

- 1. Well Proposal dated February 24, 2022, sent certified mail. Proof of delivery is attached.
- 2. Cathie's daughter mentioned in a phone conversation that she is likely to participate.
- 3. Email chain with Cathie's daughter discussing participating in the wells.

## **BOK, NA, as Trustee**

- 1. Well Proposal dated February 24, 2022, sent certified mail to four different Bank of Oklahoma branches. Proof of delivery is attached.
- 2. Email communication with three different bank representatives discussing title of the property.

## Finley Production Co., L.P.

- 1. Well Proposal dated February 24, 2022, sent certified mail to four different Bank of Oklahoma branches. Proof of delivery is attached.
- 2. Email communication discussing title of the property.

## MEWBOURNE OIL COMPANY

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

February 24, 2022

## Via Certified Mail

Magnum Hunter Production, Inc. 600 N. Marienfeld St., Suite 600 Midland, Texas 79701 Attn: John Coffman

Re:

Puma Blanca Well Proposal Eddy County, New Mexico

Ladies and Gentlemen:

Pursuant to that certain Operating Agreement dated September 15, 2021, Mewbourne Oil Company ("MOC"), as Operator, hereby proposes drilling the following horizontal wells targeting the Bone Spring formation:

- Puma Blanca 22 B2IL Fed Com #1H API # pending Surface Location: 930' FSL, 420' FEL, Section 22, T18S, R29E Bottom Hole Location: 1980' FSL, 100' FWL, Section 22, T18S, R29E Proposed Total Vertical Depth: 7810' Proposed Total Measured Depth: 12735' Target: 2<sup>nd</sup> Bone Spring Sand
- 2) Puma Blanca 22/21 B2PM Fed Com #1H API # pending Surface Location: 900' FSL, 420' FEL, Section 22, T18S, R29E Bottom Hole Location: 500' FSL, 100' FWL, Section 22, T18S, R29E Proposed Total Vertical Depth: 7820' Proposed Total Measured Depth: 17985' Target: 2<sup>nd</sup> Bone Spring Sand

The wells will be pad drilled with the first well tentatively planned to spud in April 2022. In the event you elect to participate in the proposed wells, please execute the enclosed AFEs before returning them to the undersigned within thirty (30) days. Please enclose your most current well information requirements with your executed AFEs so that we may supply well data when available.

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

Very truly yours,

MEWBOURNE OIL COMPANY

Tyler Jolly Landman



March 3, 2022

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: 9414 8368 9784 6012 7671 98.

## Item Details

Status:

Delivered, Front Desk/Reception/Mail Room

Status Date / Time:

March 3, 2022, 4:25 pm

Location:

MIDLAND, TX 79701

**Postal Product:** 

First-Class Mail®

**Extra Services:** 

Certified Mail™

Return Receipt Electronic

Recipient Name:

JOhn Coffman

Shipment Details

Weight:

2.0oz

Recipient Signature

Signature of Recipient:

Address of Recipient:

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

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

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

> JOhn Coffman Magnum Hunter Production Inc. 600 N. Marienfeld St. suite 600 Midland, TX 79701 Reference #: Puma Blanca

## **Tyler Jolly**

From: John Coffman < John.Coffman@coterra.com>

Sent: Wednesday, March 2, 2022 8:46 AM

To: Tyler Jolly

**Subject:** [EXT] Spud/First Production

Tyler,

You've probably sent this at some point but I just wanted to confirm the Spud/First Production date for the Puma's for our evaluation so we can get this election to y'all.

Thank you,



John Coffman | Landman, Permian Business Unit

T: 432.571.7883 | john.coffman@coterra.com | www.coterra.com

Coterra Energy Inc. | 600 Marienfeld St., Suite 600 | Midland, Texas 79701

Coterra Energy Inc. is the result of the merger of Cimarex Energy Co. and Cabot Oil & Gas Corporation on October 1, 2021.

This message may contain confidential and/or privileged information. If you are not the addressee or authorized to receive this for the addressee, you must not use, copy, disclose or take any action based on this message or any information herein. If you have received this message in error, please advise the sender immediately by reply e-mail and delete this message.

## **Tyler Jolly**

From:

Tyler Jolly

Sent:

Thursday, February 24, 2022 4:24 PM

To:

John Coffman

Subject:

Puma Blanca OA, Exhibit A, AFEs

**Attachments:** 

MH With ORI Language Puma Blanca 21-22 OA; 9-15-2021.pdf; Exhibit A Puma Blanca

OA; 9-15-2021.docx; 1603\_001.pdf

John,

In lieu of participating under the pooling order, please find MOC's Operating Agreement for the Puma Blanca along with AFEs that represent Magnum Hunter signing the OA and spreading its interest throughout the contract area.

We just got permits approved on the S2 wells so management wants to drill 4 wells in a row now rather than just 2 starting in April.

Let me know if you have any questions.

Tyler

# TACHMENT $\leftarrow$

## MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: PUMA BLANCA 2	2 B2IL FED COM#1H		Pros	pect:	SPEN			
Location: SL: 930 FSL & 420 F	FEL; BHL: 1980 FSL & 100 FWL		Co	ounty:	EA '		ST	: NM
Sec. 22 Blk: Surve	y:	TWP:	185	RNG	29E Prop. TVI	<b>7810</b>	TMD:	12735
I	NTANGIBLE COSTS 0180			CODE		CODE		СС
Regulatory Permits & Surveys				0180-01				
Location / Road / Site / Preparatio	n			0180-01		0180-0205 0180-0206		\$35,000
Location / Restoration Daywork / Turnkey / Footage Drilli	ing 16 days drlg / 3 days comp @	\$21,000/d		0180-01				\$62,500 \$67,300
Fuel	1700 gal/day @ \$3.15/gal	\$21,000/u		0180-01				\$311,600
Alternate Fuels	1700 gallady & \$0.10/gal			0180-01		0180-0215		
Mud, Chemical & Additives	1.60			0180-01	20 \$50,000	0180-0220		
Mud - Specialized				0180-01	\$85,000			
Horizontal Drillout Services						0180-0222		\$120,000
Stimulation Toe Preparation					205.000	0180-0223		\$25,000
Cementing				0180-01		0180-0225 0180-0230		\$30,000
Logging & Wireline Services Casing / Tubing / Snubbing Services	20			0180-01				\$14,000
Mud Logging				0180-01		0100-020-1		411,000
Stimulation	24 Stg 9.8 MMgal & 9.8 MMlb	s				0180-0241	\$	1,120,000
Stimulation Rentals & Other						0180-0242		\$128,000
Water & Other				0180-01		0180-0245		\$174,400
Bits				0180-01				\$5,000
Inspection & Repair Services				0180-01				\$5,000
Misc. Air & Pumping Services Testing & Flowback Services			_	0180-01		0180-0254 0180-0258		\$10,000
Completion / Workover Rig				0180-01	\$12,000	0180-0258		\$10,500
Rig Mobilization				0180-01	\$150,000			
Transportation				0180-01		0180-0265		\$25,000
Welding, Construction, & Maint. S	ervices			0180-01	\$4,000	0180-0268		\$15,000
Contract Services & Supervision				0180-01		0180-0270		\$46,700
Directional Services	Includes vertical control			0180-01				
Equipment Rental				0180-01		0180-0280		\$22,400
Well / Lease Legal Well / Lease Insurance				0180-01		0180-0284 0180-0285	-	
Intangible Supplies			_	0180-01		0180-0288		\$1,000
Damages			_	0180-01				\$10,000
Pipeline Interconnect & ROW East	sements			0180-01		0180-0292		\$5,000
Company Supervision				0180-01	95 \$68,900	0180-0295		\$27,450
Overhead Fixed Rate				0180-01				\$20,000
Contingencies 5	5% (TCP) 5% (CC)			0180-01		0180-0299		\$124,700
		TO	DTAL		\$1,981,700		\$	2,618,950
Casing (19.1" - 30")	TANGIBLE COSTS 0181			0181-07	23			
Casing (10.1" - 19.0")	540' - 13 3/8" 54.5# J-55 ST&C @ \$58.73	R/ft		0181-07				
Casing (8.1" - 10.0")	1820' - 9 5/8" 36# J-55 LT&C @ \$39.28/fi			0181-07				
Casing (6.1" - 8.0")	7425' - 7" 29# HPP110 BT&C @ \$36.92/f			0181-07				
Casing (4.1" - 6.0")	5460' - 4 1/2" 13.5# HCP-110 CDC-HTQ					0181-0797		\$118,400
Tubing	7330' - 2 7/8" 6.5# L-80 IPC Tbg @ \$12.5	iO/ft				0181-0798		\$97,900
Drilling Head				0181-08	\$35,000			200.000
Tubing Head & Upper Section Horizontal Completion Tools	Completion liner hanger					0181-0870 0181-0871		\$30,000
Subsurface Equip. & Artificial Lift	Packer					0181-0880		\$80,000
Pumping Unit Systems	1 00101					0181-0885		\$0
Service Pumps	(1/2) TP/CP/circ. pump		7	1		0181-0886		\$16,000
Storage Tanks	(1/2) 6 - 750 bbl/5 - 750 bbl coated/1 - GE	3		100		0181-0890		\$171,800
Emissions Control Equipment	(1/2) VRTs/VRU/Flare/KOs					0181-0892		\$109,700
Separation / Treating Equipment	(1/2) horz. sep./vert. sep./HT					0181-0895		\$85,200
Automation / Metering Equipment Line Pipe & Valves - Gathering			1			0181-0898		\$75,000
Fittings / Valves & Accessories	(1/2) 1 mile gas & water			-		0181-0900 0181-0906		\$84,600 \$197,800
Cathodic Protection			-	7		0181-0908		\$197,000
Electrical Installation					0.0391	0181-0909		\$175,000
Equipment Installation						0181-0910		\$150,000
Pipeline Construction	(1/2) 1 mile gas & water					0181-0920		\$69,000
			7741					
			DTAL		\$438,100			\$1,530,400
		SUBTO	DTAL		\$2,419,800			\$4,149,350
	TOTAL	WELL COS	ST		\$6,5	69,150		
Operator has secured	by Operator's Extra Expense insurance and Extra Expense Insurance covering costs of the covering covering covering the covering cov	nd pay my pro well control, cle	portion an up a	nate shan and redrilli	e of the premium. ng as estimated in Li	ne Item 0180	-0185.	
If neither box is checked above, non-operat	ing working interest owner elects to be covered by	Operator's well c	ontrol in	surance.				
Prepared by:	H. Buckley			02/17/2	1022			
Company Approval:			Date:					
Joint Owner Interest:	Amount:							
Joint Owner Name:		Signature						

## 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. 21638 & 22639

## SELF-AFFIRMED STATEMENT OF CHARLES CROSBY

COUNTY OF MIDLAND	)
	) ss
STATE OF TEXAS	)

Charles Crosby deposes and states:

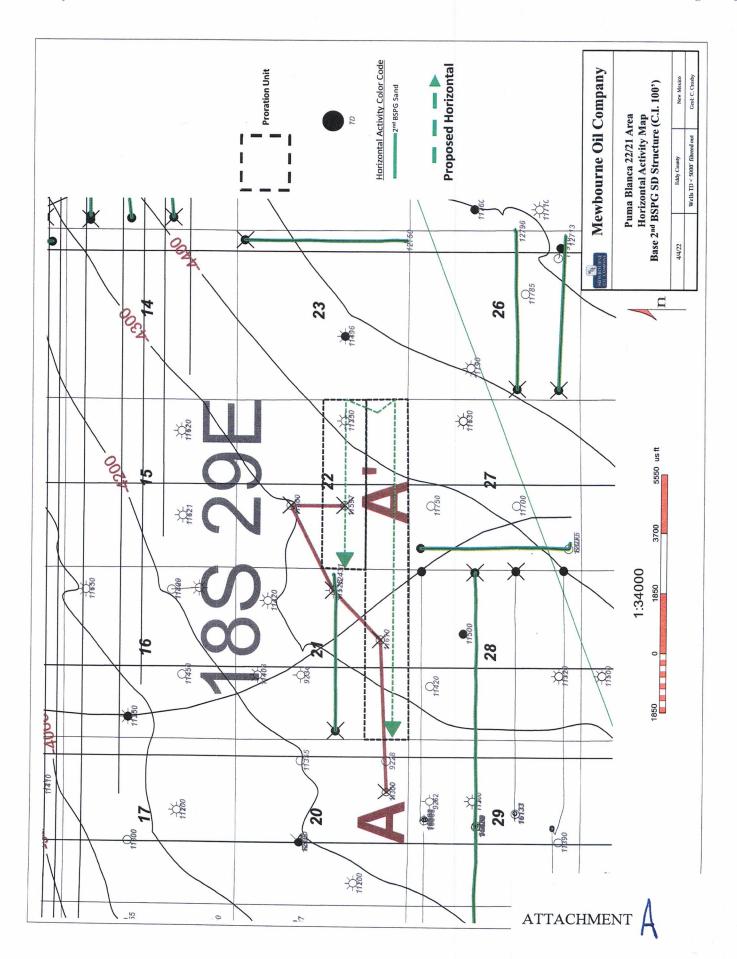
- 1. I am over the age of 18, and have personal knowledge of the matters stated herein.
- 2. I am a geologist for Mewbourne Oil Company ("Mewbourne"), and I am familiar with the geological matters involved in these cases. I have been qualified by the Division as an expert petroleum geologist.
  - 3. The following geological plats are attached hereto:
  - (a) Attachment A is a structure map on the top of the Second Bone Spring Sand. It shows that structure dips gently to the southeast. It also shows Second Bone Spring wells in the area, and a line of cross-section.
  - (b) Attachment B is a Second Bone Spring Sand Gross Thickness map.
  - (c) Attachment C is a cross section showing the Second Bone Spring Sand, the target zones for the proposed wells. The well logs on the cross-section give a representative sample of the Second Bone Spring Sand in this area. The sand is continuous and uniformly thick across the well units.
- 4. I conclude from the maps that:
  - (a) The horizontal spacing units are justified from a geologic standpoint.
  - (b) The target zone is continuous and of relatively uniform thickness across the well units.
  - (c) Each quarter-quarter section in the well units will contribute more or less equally to production.

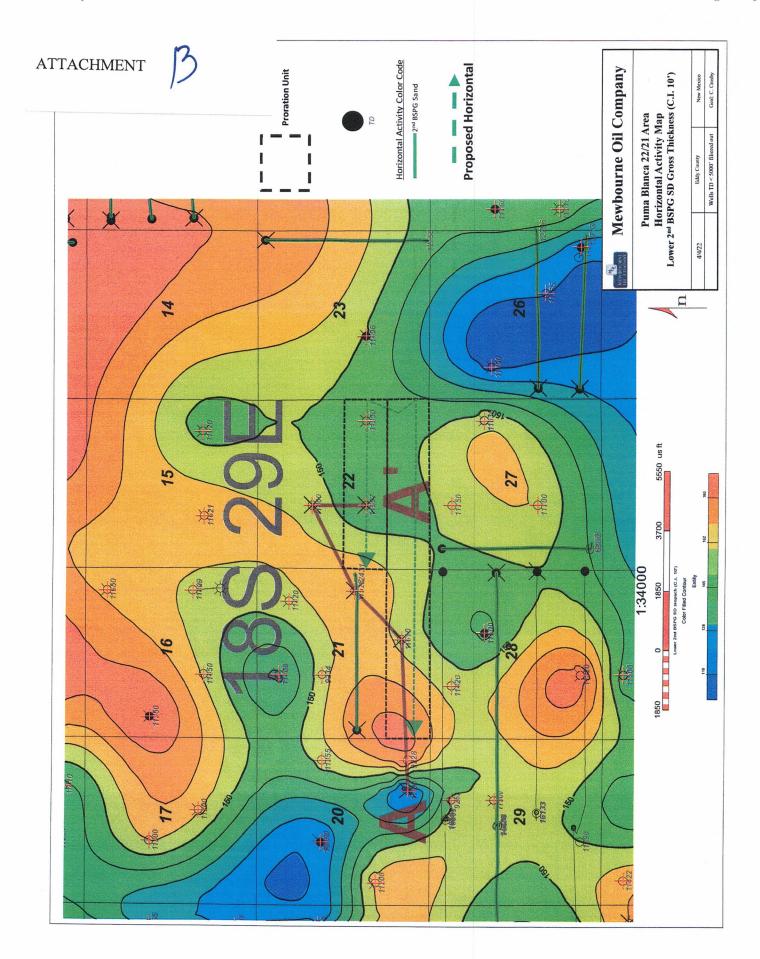
EXHIBIT 3

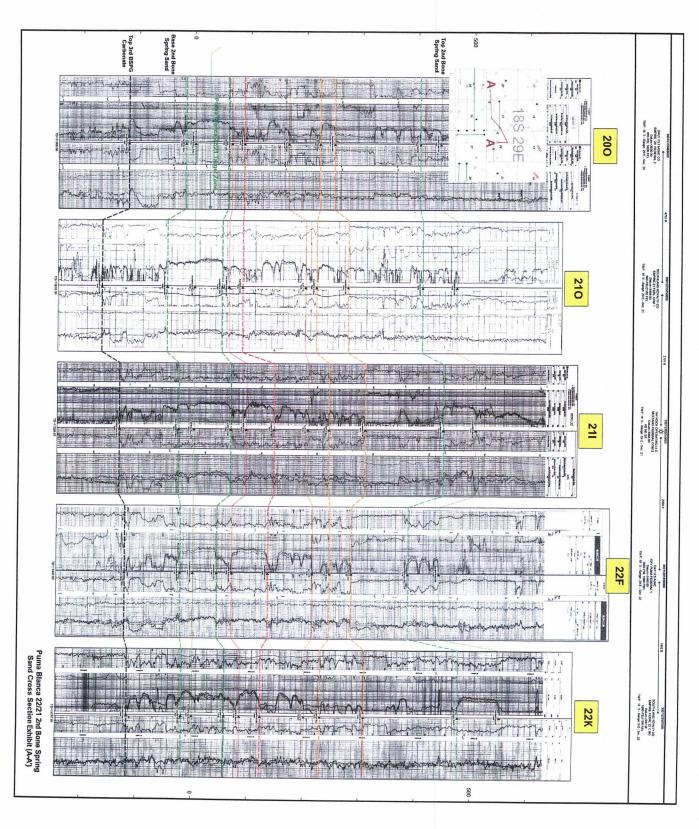
- (d) There is no faulting or other geologic impediment in the area which will affect the drilling of the subject wells.
- 5. Attachment D contains information from other Second Bone Spring Sand wells drilled in this area. Based on production there is a preference for laydown wells.
- 6. Attachment E contains Directional Drilling Plans for the proposed wells. The producing interval of the wells will be orthodox.

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 6 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: 5/31/22

Charles Crosb







ATTACHMENT C

		Puma Blanca	a Area 2nd BSP	Area 2nd BSPG SD Horizontal Production Table	roduction Table	a			
Well Name	Operator	API	Location	Completion Date	Cum Oil (Mbo)	Cum Gas (Bcf)	Cum Oil (Mbo) Cum Gas (Bcf) Cum Water (Mbw)	NS/FW	Production Zone
East Turkey Track Federal Com 5H	E0G	30015384150000	26P/18S/29E	3/7/2012	80.8	0.25	82.3	EW	2nd Bone Spring Sand
East Turkey Track Federal Com 6H	E06	30015384160000	26I/18S/29E	4/11/2012	41.2	0.19	82.3	EW	2nd Bone Spring Sand
Empire A Federal Com 3H	Cimarex	30015386590100	27M/18S/29E	11/4/2011	29.1	0.08	47.1	NS	2nd Bone Spring Sand
War Horse Federal Com 3H	Tap Rock	30015412270000	211/18S/29E	5/17/2014	222.1	0.65	288.4	EW	2nd Bone Spring Sand
Terlingua 23 State 501H	E0G	30015440520000	23P/18S/29E	5/28/2017	83.4	0.29	326.1	NS	2nd Bone Spring Sand
Pavo Frio B2GH Federal Com 1H	Mewbourne	30015454040000	29F/18S/29E	3/1/2019	149.9	0.30	370.9	EW	2nd Bone Spring Sand

ATTACHMENT D

Longitude

Received by OCD: 7/4/2022 9:24:43 PM

Company: Mewbourne Oil Company

Well: Puma Blanca 22 B2IL Fed Com 1H County: Eddy County, New Mexico (NAD 83)

Rig: Patterson 558 Wellbore: Wellbore #1 Design: Design #1

Date: 19:29, March 21 2022

Geodetic System: US State Plane 1983 Datum: North American Datum 1983 Ellipsoid: GRS 1980 Zone: New Mexico Eastern Zone System Datum: Mean Sea Level



Magnetic North: 6.92 Magnetic Field Strength: 47744.3n7 Dip Angle: 60.40° Date: 4/10/2022

Model: HDGM2022

Azimuths to Grid North True North: -0.15

To convert a Magnetic Direction to a Grid Direction, Add 6.916° To convert a Magnetic Direction to a True Direction, Add 7.067° East To convert a True Direction to a Grid Direction, Subtract 0.150°

SURVEY PROGRAM

Depth From Depth To 0.00 12910.62 Survey/Plan Tool Design #1 (Wellbore #1)MWD+HRGM

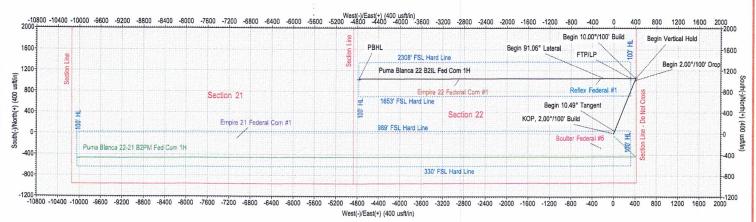


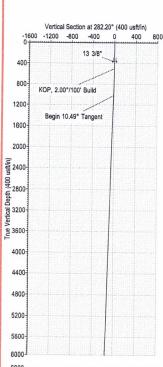
Well @ 3505.00usft (Patterson 558) GL @ 3478.00 +E/-W +N/-S

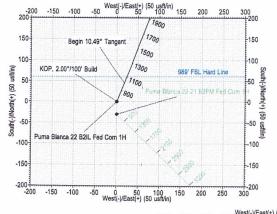
Easting 626818.70 Latitude 32° 43' 41.804 N Northing 628791.50 0.00 0.00 104° 3' 19.288 W

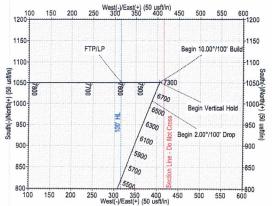
**DESIGN TARGET DETAILS** +E/-W -4770.10 315.14 Easting 622048.60 627133.84 Longitude 104° 4' 15.100 W 104° 3' 15.566 W TVD +N/-S Northing 629822.70 Latitude BHL FTP/LP 7795.00 7889.00 32° 43′ 52.128 N 1031.20 1050.59 629842.09 32° 43' 52,191 N KOP 7307.02 1050.94 405.14 629842.44 627223.84 32° 43' 52,192 N 104° 3' 14.513 W

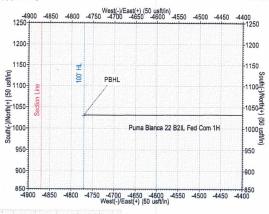
SECTION DETAI +N/-S +E/-W Dleg 0.00 Annotation 0.00 0.00 0.00 0.00 0.00 0.00 0.000 0.00 KOP, 2.00°/100' Build Begin 10.49° Tangent Begin 2.00°/100' Drop 0.00 10.49 10.49 0.00 21.08 21.08 0.00 44.71 1006.23 0.00 -7.40 -166,54 500.00 1021.76 0.00 17.23 0.00 0.000 1024.68 6682.82 21,082 6585.26 387.91 0.00 0.000 7207.51 0.00 0.00 7107.02 7307.02 1050.94 1050.94 405.14 405.14 2.00 180.000 0.00 0.000 -173.94 Begin Vertical Hold Begin 10.00°/100' Build -173.94 10.00 269.781 8318.10 269.78 1048.71 91.06 7879.88 -178.40395.96 Begin 91.06° Lateral 12910.62 91.06 269.78 7795.00 1031.20 -4770.10 0.00 0.000

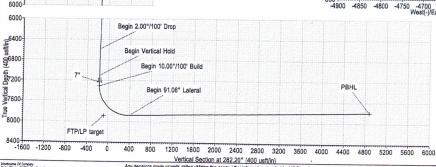














Received by OCD: 7/4/2022 9:24:43 PM

Company: Mewbourne Oil Company
Well: Puma Blanca 22-21 B2PM Fed Com 1H
County: Eddy County, New Mexico (NAD 83)

Rig: Patterson 558 Wellbore: Wellbore #1 Design: Design #1

Date: 19:56, March 21 2022

Geodetic System: US State Plane 1983 Datum: North American Datum 1983 Ellipsoid: GRS 1980 Zone: New Mexico Eastern Zone System Datum: Mean Sea Level

Vertical Section at 267.54° (400 usft/in)

13 3/8

400

-1200 -800 -400

KOP, 2.00°/100' Build

Begin 5.13° Tangent

-1600 0-1

400

800

1200

1600

2000

( 2400

€<sub>2800</sub> rtical Depth (3500-

을 3600

4000

4400

4800

5200

5600

Ventours Of Company Pure Blance 22-21 B2PM Fed Com IH Patience 558



Magnetic North: 6.92 Magnetic Field Strength: 47744.3nT Dip Angle: 60.40° Date: 4/10/2022 Model: HDGM2022

Azimuths to Grid North

True North: -0.15°

To convert a Magnetic Direction to a Grid Direction, Add 6.916°
To convert a Magnetic Direction to a True Direction, Add 7.067° East To convert a True Direction to a Grid Direction, Subtract 0.150°

SURVEY PROGRAM

Depth From Depth To Survey/Plan 0.00 18142.49 Design #1 (W Design #1 (Wellbore #1)MWD+HRGM



Page 27 of 41 WELL DETAILS: Puma Blanca 22-21 B2PM Fed Com 1H GL @ 3478.00 Well @ 3505.00usft (Patterson 558) +N/-S +E/-W Latitude Longitude 32° 43' 41.508 N 104° 3' 19.288 W

Northing 628761.60 Easting 626818.80

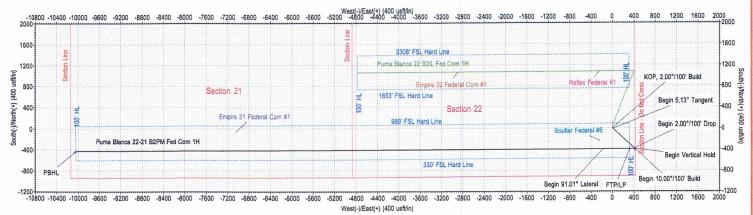
TVD 7736.00

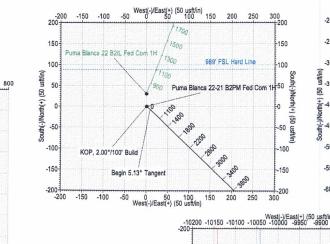
Name

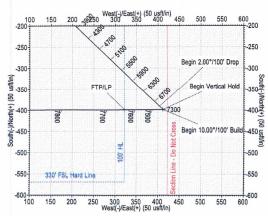
BHL

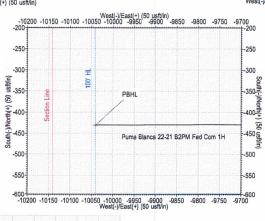
DESIGN TARGET DETAILS Latitude 32° 43' 37.493 N 32° 43' 37.551 N 32° 43' 37.551 N Northing 628331.10 628362.58 Easting 616778.40 627140.46 +N/-S +E/-W -430.50 -10040.40 Longitude 104° 5' 16.839 W 104° 3' 15.534 W -399.02 321.66 628362.85 627230.46

FTP/LP KOP		7918.00 7336.47	-399.02 -398.75	321.66 411.66	628362.58 628362.85	627140. 627230.	46 32	° 43' 37.551 ° 43' 37.551	N 104° 3' 15.534 W
				SE	CTION DETA	ILS			
MD	Inc	Azi	TVD	+N/-S	+E/-W	Dleg	TFace	VSect	Annotation
0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.000	0.00	
500.00	0.00	0.00	500.00	0.00	0.00	0.00	0.000	0.00	KOP, 2.00°/100' Build
756,67	5.13	134.09	756.33	-7.99	8.25	2.00 13	4.087	-7.90	Begin 5.13° Tangent
6905.15	5.13	134.09	6880.14	-390.76	403,41	0.00	0.000	-386.30	Begin 2.00°/100' Drop
7161.82	0.00	0.00	7136.47	-398.75	411.66	2.00 18	30.000	-394.20	Begin Vertical Hold
7361.82	0.00	0.00	7336.47	-398.75	411.66	0.00	0.000	-394.20	Begin 10.00°/100' Build
8271.88	91.01	269.83	7909.34	-400.52	-171.36	10.00 26	9.826	188.36	Begin 91.01° Lateral
18142.49	91.01	269.83	7736.00	-430.50	-10040.40	0.00	0.000	10049.63	PBHL

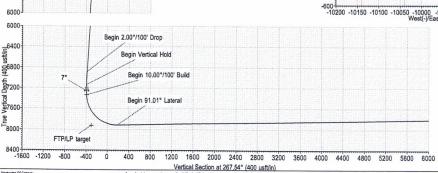








all are at the sole risk and responsibility of the customer. MIS Directional is not responsible for the accuracy of this schematic or the information contained hel occurrent after independently verifying all paths, targets, coordinates, lease and hard lines represented.



# 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. 22638 & 22639

SELF-AFFIRMED STATEMENT OF NOTICE
COUNTY OF SANTA FE )
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 applications filed herein.
4. Notice of the applications 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 Attachment A.
5. Applicant has complied with the notice provisions of Division Rules.
6. 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: 6/29/2 James Bruce
EXHIBIT

Released to Imaging: 7/5/2022 8:26:32 AM

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

June 16, 2022

## CERTIFIED MAIL - RETURN RECEIPT REQUESTED

## Ladies and gentlemen:

Enclosed is a copy of an application for compulsory pooling (Case No. 22638), filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company, seeking to pool all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the N/2S/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 22 B2IL Fed. Com. Well No. 1H.

Also enclosed is a copy of an application for compulsory pooling (Case No. 22639), filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company, seeking to pool all uncommitted mineral interest owners in the Bone Spring formation underlying a horizontal spacing unit comprised of the N/2S/2 of Section 22 and the N/2S/2 of Section 21, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 22/21 B2PM Fed. Com. Well No. 1H.

These matters are scheduled for hearing at 8:15 a.m. on Thursday, July 7, 2022. During the COVID-19 Public Health Emergency, state buildings are closed to the public and the hearing will be conducted remotely. To determine the location of the hearing or to participate in an electronic hearing, go to <a href="mailto:emnrd.state.nm.us/OCD/hearings">emnrd.state.nm.us/OCD/hearings</a> or see the instructions posted on the Division's website, <a href="http://emnrd.state.nm.us/OCD/announcements.html">http://emnrd.state.nm.us/OCD/announcements.html</a>. You are not required to attend this hearing, but as an owner of an interest who may be 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 <a href="mailto:ocd.hearings@state.nm.us">ocd.hearings@state.nm.us</a>, 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.

ATTACHMENT A

Very truly yours,

Janes Bruce

Attorney for Mewbourne Oil Company

## **EXHIBIT A**

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046 Attn: NM Permian Land Manager

Randy Lee Cone P.O. Box 231034 Anchorage, Alaska 99523

Clifford Cone P.O. Box 1629 Lovington, NM 88260-1629

Karen Cone 39246 S. 631 Rd. Jay, Oklahoma 74346-4616

Karen Cone 217 Cherokee Street Lowell, Arkansas 72745

Kayla Cone 460 Captain Stockton Street Prairie Grove, Arkansas 72753

Kenneth Cone P.O. Box 507 Dripping Springs, Texas 78620

Kenneth Cone P.O. Box 658 Dripping Springs, Texas 78620

Kenneth G. Cone, Trustee of the Trusts created under the will and condicil of Kathleen Cone, Deceased, for the Benefit of the Children of Kenneth G. Cone P.O. Box 658 Dripping Springs, Texas 78620

EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706 Attn: Brian Pond

MRC Delaware Resources, LLC 5400 LBJ Freeway, Suite 1500 Dallas, Texas 75240 Attn: David Johns Kenneth G. Cone, Trustee of the Trusts created under the will and condicil of Kathleen Cone, Deceased, for the Benefit of the Children of Kenneth G. Cone P.O. Box 507
Dripping Springs, Texas 78620

Clifford Cone, Trustee of the Trusts created under the will and condicil of Kathleen Cone, Deceased, for the Benefit of the Children of Clifford Cone P.O. Box 1629
Lovington, NM 88260-1629

Cathie Cone McCowan P.O. Box 658 Dripping Springs, TX 78620

Cathie Cone McCowan, Trustee of the Trusts created under the will and condicil Of Kathleen Cone, Deceased, for the benefit Of the children of Cathie Cone McCowan Auvenshine P.O. Box 658 Dripping Springs, TX 78620

BOKF, NA 16767 N. Perimeter Drive, Ste. 200 Scottsdale, AZ 85260 Attn: Casey Coffey

BOKF, NA 1600 Broadway Denver, CO 80202 Attn: Ron Keever

BOKF, NA 1600 Broadway Denver, CO 80202 Attn: Kara Sekavec

BOKE, NA 2405 Grand Blvd., Suite 840 Kansas City, MO 64108 Attn: Jeff Akright

Finley Production Co., LP P.O. Box 2200 Fort Worth, Texas 76113

CERTIFIED MIAIL RECENT  Bornestic Mail Only  For delivery information, visit our website at www.usps.com*.  Setting Mail Fee  Setting Mail Fee  Certified Mail Fee  Contilied Mail Residucing)  Contilied Mail Residucing)  Setting Contilied Mail Residucing Setting	A. Signature  A. Signature  A. Signature  A. Signature  A. Signature  A. Signature  B. Received by Printed Name)  C. Date of Delivery  C. Date of Delivery
The Agent are of Delivery are of Mail Restricted are Confirmation arise Confirmation arise Delivery are Receipt.	SENDER: COMPLETE THIS SECTION  Complete items 1, 2, and 3.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.  1. Article Addressed to:  BOKF, NA record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.  BOKF, NA Record to the mailpiece, or on the front if space permits.
Complete items 1, 2, and 3.  A. Signature  Attach this card to the back of the mailplece, attach this card to the back of the mailplece, or on the front if space permils.  Article Addressed to:  B. Received by (Printed Name)  Colorest State delivery address below:  If YES, enter delivery address below:  B. Received by (Printed Name)  Cocertified Addressed to:  Article Addressed to:  B. Service Type  Admit Signature  Admit Signature  Admit Signature  Admit Signature Restricted Delivery  Cocertified Mail Restricted Delivery	U.S. Postal Service"  CERTIFIED MAIL® RECKIPT  Domestic Mail Only  For delivery information, visit our website at www.usps.com*.  For delivery information, visit our website at www.usps.com*.  Gertified Mail Fee  Certified Mail Restricted Delivery \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

U.S. Postal Service™		Domestic Mail Only Por delivery information visit our website at www.ress.com®	<u> </u>	Certified	Extra Services & Fees (check box, add fee as appropriate)  [] Return Receipt flandcopy) \$	Ш	Here Cartified Mail Restricted Delivery \$		S S S S S S S S S S S S S S S S S S S	Total Postage and Fees	Sent To BOKF, NA Acceptations Site, 200		ril 20		
	COMPLETE THIS SECTION ON DELIVERY	A. Signature	Received (by (Printed Name) C. E.	J. MIKINS 6/27/2020	D. Is delivery address different from item 1?   If YES, enter delivery address below:   No						3. Service Type   In Adult Signature  Adult Signature  Adult Signature  Adult Signature Restricted Delivery  In Registered Mail Restricted  In Registered Mail Restricted	and	U.C , restricted belivery Hestricted Delivery I mayined Mail Testricted Delivery	(over \$500)  (over \$500)  (over \$500)	
	SENDER: COMPLETE THIS SECTION	Complete items 1, 2, and 3.	so that we can return the card to you.	or on the front if space permits.	1. Article Addressed to:			AGO Broadway	Denver, CO 80202 Affr: Kara Sekavec			9590 9402 6746 1074 4009 12	2. Article Ni 7021 0350 0001 3336 UL 10 Insured Ma	PS Form 3811, July 2020 PSN 7530-02-000-9053	

COMPLETE THIS SECTION ON DELIVERY	A. Signature  X  Agent  Addressee  B. Received by (Printed Name)  C. Date of Delitrory	D. is delivery address different from item 1? ☐ Yes If YES, enter delivery address below: ☐ No			B286 cted Delivery Restricted Delivery Restricted Delivery (over \$500)
SENDER: COMPLETE THIS SECTION	2, and 3. d address on the reverse in the card to you. the back of the mailpiece, ace permits.	1. Article Addressed to:	BOKF, NA 16767 N. Perlmeter Drive, Ste. 200 Scottsdale, AZ 85260 Attn: Casey Coffey	9590 9402 6746 1074 4009 37	2. Artic 7021 0350 0001 3336 8
	ital Service"" = ED MAIL® RECEIPT P P P	mormation, visit our website at www.usps.com	rees (chack box, add fee as appropriate)  rection of the second fee as appropriate)  section (chack box, add fee as appropriate)  section (chack box, add fee as appropriate)  section (chack box, add fee as appropriate)  Postmark  Here	Restricted Delivery \$	1600 Brogoway Denver, CO 80202 Attr: Kara Sekavec

2928 9EEE TOOO OSEO T2OŁ

U.S. Postal Service"  CERTIFIED MAIL® RECEINT  Domestic Mail Only  For delivery information, visit our website at www.usps	Certified Mail Fee  Th \$  Extra Services & Fees (chack box, add fee as appropriate)  Return Receipt (hardcopy) \$  Cartified Mail Restricted Delivery \$  Additive Signature Bequired \$  Additive Signature Bequired \$	Postage  10 \$  10 Total Postage and Fees  11 Sent To  12 BOKE, NA	Sireot and Apt. No., orl City, State, 21Pt4* PS Form 3800, April 2	
COMPLETE THIS SECTION ON DELIVERY  A. Signature  X	B. Received (b) (Printed Name) C. Date of Delivery	3. Service Type □ Priority Mail Express®	Restricted Delivery 'cted Delivery 'Restricted Delivery stricted Delivery	M P B I Domestic Return Receipt
SENDER: COMPLETE THIS SECTION  Complete items 1, 2, and 3.  Print your mane and address on the reverse	so that we can return the calculous.  Attach this card to the back of the mailpiece, or on the front if space permits.  1. Article Addressed to:	y )202 gavec	2. Article Numer 7021 0350 0001 3336	PS Form 3811, July 2020 PSN 7530-02-000-9053

, co	COMIT EL LE TITIS SECTION ON DELIVERY
ach this card to the back of the mailpiece, on the front if space permits.  cle Addressed to:  BOKE, NA  FORT N. Perimeter Drive, Ste. 200 Scottsdale, AZ 86260 Attn: Casey Coffey  3.3.	gnature Agent
Cle Addressed to:  BOKF, NA 16767 N. Perimeter Drive, Ste. 200 Scottsdale, AZ 85260 Attn: Casey Coffey  3.3.  9590 9402 6746 1074 4009 37	B. Received by (Printed Name) C. Date of Delivery
BOKE, NA 16767 N. Perimeter Drive, Ste. 200 Scottadale, P. 85260 Attr. Casey Coffey 3590 9402 6746 1074 4009 37	D. Is delivery address different from item 1? \(\triangle \triangle \triangl
9590 9402 6746 1074 4009 37	
	3. Service Type  Adult Signature  Adult Signature Restricted Delivery  Certified Mail®  Certified Mail® Restricted Delivery  Certified Mail Restricted Delivery  Signature Confirmation™  Signature Confirmation™
70ch U350 0001 3336 8286	Restricted Delivery

U.S. Postal Service<sup>TM</sup>

CERTIFIED MAIL® RECENT ON

Domestic Mail Only

For delivery information, visit our website at www.usps.com®.

Extra Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee as appropriate)

Strang Services & Fees (check box, add fee

A. Signature  A. Signature  X  L. C. C. Dateof Delivery  B. Received by (Printed Name)  A. Signiery address different from item 1?   D. Is delivery address different from item 1?	if YES, enter delivery address below:	3. Service Type  5. Service Type  6. Adult Signature Restricted Delivery  6. Certified Mail®  7. Certified Mail®  8. Signature Confirmation  9. Signature Confirmation  10. Signature Confirmation	1 (over \$500)  W (2) 55 Domestic Return Receipt
SENDER: COMPLETE TWS SECTION  Complete items 1, 2, and 3.  Print your name and address on the reverse so that we can return the card to you.  Attach this card to the back of the mailpiece, or on the front if space permits.	1. Article Addressed to:  Magnum Hunter Production, Inc. 600 N. Martenfed St. Suite 600 Midland, Texas 79701 Aftr: John Coffman		2. Article Numbi 7021, 0350 00011 3



Received	U.S. POSTAL SERVICE  CERTIFIED MAIL RECEL  Domestic Mail Only	R. D.
92	For delivery information, visit our website at w	ww.usps.com®.
333b	Certified Mall Fee \$ Extra Services & Fees (check box, add fee as appropriate)	USE
000	Return Receipt (hardcopy) Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required \$	Postmark Here
0320	Adult Signature Restricted Delivery \$ Postage \$ Total Postage and Fees	
7021	Sent To Sent To Oklahoma City, Oklahoma 73102 Street and Apt. No., Attn: Aaron Young	
	City, State, ZIP+4* PS Form 3800. April 2015 PSN 7530-02-000-0047. See	Payarca for Instructions

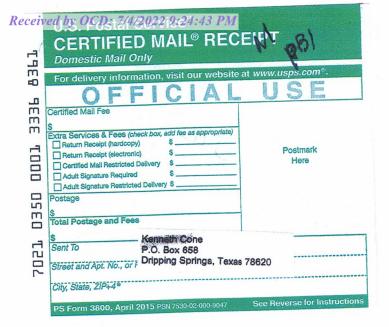
154	U.S. Postal Service <sup>™</sup> CERTIFIED MAIL® REC Domestic Mail Only	EIP B
63	For delivery information, visit our website	at www.usps.com®.
3336	OFFICIAL Certified Mail Fee \$	USE
0001	Extra Services & Fees (check box, add fee as appropriate)  Return Receipt (hardcopy)  Return Receipt (electronic)  Certified Mail Restricted Delivery  Adult Signature Required	Postmark Here
7021 0350	Postage \$ Kenneth G. Cone, Trustee of the Created under the will and conditated under the will and conditated under the created under the will and conditated under the conditated under the will and conditated under the conditated under the will and conditated under the will and conditated under the conditated under the conditated under the will and conditated unde	cil of
모	Street and Apt. N Dripping Springs, Texas 78620 City, State, ZIP+4*	
	PS Form 3800, April 2015 PSN 7530-02-000-9047	See Reverse for Instructions

8293	U.S. Postal Service™  CERTIFIED MAIL® RECEINT POLICY  Domestic Mail Only  For delivery information, visit our website at www.usps.com®.	
3336	Certified Mail Fee	
350 0001	Extra Services & Fees (check box, add fee as appropriate)    Return Receipt (nardcopy)   S     Return Receipt (tectronic)   S     Cartified Mail Restricted Delivery   S     Adult Signature Required   S     Adult Signature Restricted Delivery   S     Sostage	
7057	Cathle Cone McCowan, Trustee of the Trusts created under the will and condicil Of Kathleen Cone, Deceased, for the benefit Of the children of Cathle Cone McCowan Auvenshine P.O. Box 658 Dripping Springs, TX 78620	
P	Form 3800, April 2015 PSN 7530-02-000-9047 See Reverse for Instructions	

123	U.S. Postal Service <sup>™</sup> CERTIFIED MAIL <sup>®</sup> REC Domestic Mail Only	EPT R Page 36 o
9	For delivery information, visit our website	at www.usps.com®.
336	OFFICIAL Certified Mall Fee	USE
0001 3	Extra Services & Fees (check box, add fee as appropriate)  Return Receipt (hardcopy) \$  Return Receipt (electronic) \$  Certified Mail Restricted Delivery \$  Adult Signature Restricted Delivery \$  Adult Signature Restricted Delivery \$	Postmark Here
7021 0350	Postage  Kenneth G. Cone, Practice of Total Postage an created under the will and cor Kathleen Cone, Deceased, fo Sent To Benefit of the Children of Ken P.O. Box 507	ndicil of r the neth G. Cone
70	Street and Apr. N Dripping Springs, Texas 7862 City, State, ZIP44  PS Form 3800, April 2015 PSN 7530-02-000-9047	See Reverse for Instructions

U.S. Postal Service™ CERTIFIED MAIL® REC Domestic Mail Only For delivery information, visit our website	N Comment
Certified Mail Fee	at www.usps.com®.
Extra Services & Fees (check box, add fee as appropriate)  Return Receipt (nardcopy) \$  Return Receipt (electronic) \$  Cartified Mail Restricted Delivery \$  Adult Signature Required \$  Adult Signature Restricted Delivery \$  Postage  Total Postage  Sent To  Sent To  Sent To  Sireet and Apt.  City, State, Z/P44	il of
PS Form 3800, April 2015 PSV 7777	ee Reverse for Instructions

U.S. Postal Service <sup>™</sup> CERTIFIED MAIL® RECI	. 4.
For delivery information, visit our website a	t www.usps.com®.
\$ 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 \$     Fostage \$     Total Postage and Fees	Postmark Here
\$	
Kenneth Cone Street and Apt. No., P.O. Box 507 Dripping Springs, Texas 78620 City, State, ZIP+4®	
PS Form 3800, April 2015 PSN 7530-02-000-9047	ee Reverse for Instructions



55	U.S. Postal Service™ CERTIFIED MAIL® RECEIRT  Domestic Mail Only		
82	For delivery information, visit our website	at many	
336	OFFICIAL Certified Mail Fee	USE	
m	\$ Extra Services & Fees (check box, add fee as appropriate)  Return Receipt (nardcopy) \$	7	
0007	Return Receipt (electronic) \$  Certified Mail Restricted Delivery \$  Adult Signature Required \$  Adult Signature Restricted Delivery \$	Postmark Here	
7	Postage		
7 1	Form To Sent To Street and Apt. No., or i		
Č	ity, State, ZIP+4®		
P	S Form 3800, April 2015 PSN 7530-02-000-9047	ee Reverse for Instructions	

U.S. Postal Service™ CERTIFIED MAIL® RECE Domestic Mail Only	
For delivery information, visit our website at	USE
Certified Mail Fee  \$ Extra Services & Fees (check box, add fee as appropriate)  Return Receipt (nardcopy)  Return Receipt (electronic)  Certified Mail Restricted Delivery  Adult Signature Required  Adult Signature Restricted Delivery \$  Postage  Total Postage and Fees	Postmark Here
Sent To P.O. Box 1629  City, State, ZIP44  PS Form 3800, April 2015 PSN 7530-02-000-9047	0-1629 See Reverse for Instructions

8309	U.S. Postal Service™ CERTIFIED MAIL® RECEIP  Domestic Mail Only  For delivery information, visit our website at www.usps.com®.			
9550 0001 3336 (	Certified Mail Fee  \$ Extra Services & Fees (check box, add fee as appropriate)  Return Receipt (nardcopy)  Return Receipt (electronic)  Certified Mail Restricted Delivery  Adult Signature Required  Adult Signature Restricted Delivery \$  Total Postage and Fees	Postmark Here		
7021	Sent To Cathle Cone McCowan P.O. Box 658 Street and Apt. No., C Dripping Springs, TX 7862 City, State, ZIP+4* PS Form 3800, April 2015 PSN 7530-02-000-9047	See Reverse for Instructions		

## Carlsbad Current Argus.

## Affidavit of Publication Ad # 0005264179 This is not an invoice

JAMES BRUCE ATTORNEY AT LAW **POBOX 1056** 

SANTA FE, NM 87504

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

05/20/2022

Legal Clerk

Subscribed and sworn before me this May 20, 2022:

State of WI, County of Brown

**NOTARY PUBLIC** 

My commission expires
SARAH BERTELSEN Notary Public State of Wisconsin

Ad # 0005264179 PO #: puma blanca # of Affidavits1

This is not an invoice

NOTICE

To: EOG Resources, Inc., MRC Delaware Resources LLC, OXY Y-1 Company, Randy Lee Cone, Clifford Cone, Karen Cone, Kayla Cone, Kenneth Cone, Kenneth G. Cone as Trustee UWWO Kathleen Cone F/B/O the Children of Kenneth G. Cone, , Clifford Cone as Trustee UWWO Kathleen Cone F/B/O the Children of Clifford Cone, Cathie Cone McCowan, Cathie Cone McCowan Cone as Trustee UWWO Kathleen Cone F/B/O the Children of Cathie Cone McCowan Auvershine, BOKF NA, Finley Production Co. L.P., Devon Energy Production Company, L.P. (as to Case 22639 only), and Magnum Hunter Production Inc. (as to Case 22639 only), or your heirs, devisees, successors, or assigns: Mewbourne Oil Company has filed two applications with the New Mexico Oil Conservation Division seeking orders pooling all uncommitted mineral interest owners in the Bone Spring formation in horizontal spacing units comprised of (a) the N/25/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 22 B2IL Fed. Com. Well No. 1H (Case 22638), and (b) the S/25/2 of Section 21 and the S/25/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 21/22 B2PM Fed. Com. Well No. 1H (Case 22638), and (b) the S/25/2 of Section 21 and the S/25/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 21/22 B2PM Fed. Com. Well No. 1H (Case 22638), and (b) the S/25/2 of Section 21 and the S/25/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 21/22 B2PM Fed. Com. Well No. 1H (Case 22638), and (b) the S/25/2 of Section 21 and the S/25/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 21/22 B2PM fed. Com. Well No. 1H (Case 22638), and (b) the S/25/2 of Section 21 and the S/25/2 of Section 22, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Puma Blanca 21/22 B2PM fed. Com. Well No. 1H (Case 22638), and (b) the S/25/2 of Section 21

**EXHIBIT** 

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS 22638 Case: Date July 7, 2022 Applicant Mewbourne Oil Company **Designated Operator & OGRID** (affiliation if applicable) Mewbourne Oil Company/OGRID No. 14744 Applicant's Counsel: James Bruce Application of Mewbourne Oil Company for Compulsory Pooling, Eddy Case Title: County, New Mexico Entries of Appearance/Intervenors: Magnum Hunter Production, Inc./Darin Savage Puma Blanca Bone Spring wells Well Family Formation/Pool Formation Name(s) or Vertical Extent: **Bone Spring Formation** Primary Product (Oil or Gas): Pooling this vertical extent: **Entire Bone Spring formation** Pool Name and Pool Code: Wildcat G-04 S182972M; Bone Spring Current horizontal well rules Well Location Setback Rules: Quarter-quarter sections/40 acres Spacing Unit Size: **Spacing Unit** Type (Horizontal/Vertical) Horizontal Size (Acres) 160 acres **Building Blocks:** 40 acres East-Wesst Orientation: Description: TRS/County N/2S/2 §22-18S-29E, NMPM, Eddy County Standard Horizontal Well Spacing Unit Yes (Y/N), If No, describe **Other Situations** Depth Severance: Y/N. If yes, description No **EXHIBIT** Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description Applicant's Ownership in Each Tract Well(s) Name & API (if assigned), surface and Puma Blanca 22 B2IL Fed. Com. Well No. 1H bottom hole location, footages, API No. 30-015-49135 completion target, orientation, SHL: 930 FSL & 420 FEL §22 completion status (standard or non-BHL: 1980 FSL & 100 FWL §22 standard) FTP: 1980 FSL & 100 FEL §22 LTP: 1980 FSL & 100 FWL §22 Second Bone Spring/TVD 7810 feet/MD 12735 feet

Haffeeingal WOCPit 3/4209 E3:24:48 PM Points	See above Page 40 of 41
Completion Target (Formation, TVD and MD)	See above
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit 2
Requested Risk Charge	Exhibit 2
Notice of Hearing	
Proposed Notice of Hearing	Exhibit 1
Proof of Mailed Notice of Hearing (20	EATHER 2
days before hearing)	Exhibit 4
Proof of Published Notice of Hearing (10	EATIBLE
days before hearing)	Exhibit 5
Ownership Determination	
Land Ownership Schematic of the	
Spacing Unit	Exhibit 2-B
Tract List (including lease numbers and	LATITUTE Z-D
owners)	Exhibit 2-B
	EXHIBIT 2-B
Pooled Parties (including ownership	Exhibit 2-B
type) Unlocatable Parties to be Pooled	EXHIBIT Z-D
Ownership Depth Severance (including	News
percentage above & below)	None
Joinder	
Sample Copy of Proposal Letter	Exhibit 2C
List of Interest Owners (i.e. Exhibit A of	
JOA)	Exhibit 2-B
Chronology of Contacts with Non-Joined Working Interests	Exhibit 2-C
Overhead Rates In Proposal Letter	
Cost Estimate to Drill and Complete	Exhibit 2-D
Cost Estimate to Equip Well	Exhibit 2-D
Cost Estimate for Production Facilities	Exhibit 2-D
Geology	
Summary (including special	
considerations)	Exhibit 3
Spacing Unit Schematic	Exhibit 3-A
Gunbarrel/Lateral Trajectory Schematic	Exhibit 3-C
Well Orientation (with rationale)	Exhibit 3
Target Formation	Bone Spring
HSU Cross Section	Exhibit 3-C
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit 2-A
Tracts	Exhibit 2-B
Summary of Interests, Unit	
Recapitulation (Tracts)	Exhibit 2-B
Released to Imaging: 7/5/2022 8:26:32 AM	

General Loca (ICP) i Map (Including basin)	Exhibit 2-A	Page 41 of 41
Well Bore Location Map	Exhibit 2-A	
Structure Contour Map - Subsea Depth	Exhibit 3-A	
Cross Section Location Map (including		-
wells)	Exhibit 3-A	
Cross Section (including Landing Zone)	Exhibit 3-C	
Additional Information		
<b>CERTIFICATION:</b> I hereby certify that the		
information provided in this checklist is		
complete and accurate.		
Printed Name (Attorney or Party		
Representative):	James Bruce	
Signed Name (Attorney or Party	$  \mathcal{A}_{n}   \mathcal{B}_{n}$	
Representative):	James Bruce	
Date:	June 29, 2022	