CASE NO. 22336

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. Affidavit of Publication
- 6. Pooling Checklist

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

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

Case No. 22336

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 N½SE¼ of Section 3 and the N½S½ of Section 2, 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 $N\frac{1}{2}SE\frac{1}{4}$ of Section 3 and the $N\frac{1}{2}S\frac{1}{2}$ of Section 2, and has the right to drill a well thereon.
- 2. Applicant proposes to drill the Swanson 3/2 B2JI Fed. Com. Well No. 1H to a depth sufficient to test the Bone Spring formation, and to dedicate the N½SE¼ of Section 3 and the N½S½ of Section 2 to the well. The well is a horizontal well, with a first take point in the NW¼SE¼ of Section 3 and a last take point in the NE¼SE¼ of Section 2.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the $N\frac{1}{2}SE\frac{1}{4}$ of Section 3 and the $N\frac{1}{2}S\frac{1}{2}$ of Section 2 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

EXHIBIT

formation underlying $N\frac{1}{2}SE\frac{1}{4}$ of Section 3 and the $N\frac{1}{2}S\frac{1}{2}$ of Section 2, pursuant to NMSA 1978 §70-2-17.

5. The pooling of all mineral interest owners in the Bone Spring formation underlying the $N\frac{1}{2}SE\frac{1}{4}$ of Section 3 and the $N\frac{1}{2}S\frac{1}{2}$ of Section 2 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 $N\frac{1}{2}SE\frac{1}{4}$ of Section 3 and the $N\frac{1}{2}S\frac{1}{2}$ of Section 2;
- 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/2SE/4 of Section 3 and the N/2S/2 of Section 2, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Swanson 3/2 B2JI Fed. Com. Well No. 1H, a horizontal well with a first take point in the NW/4SE/4 of Section 3 and a last take point in the NE/4SE/4 of Section 2. 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 5 miles southwest of Loco Hills, New Mexico.

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 COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 22336

VERIFIED STATEMENT OF ADRIANA SALGADO

Adriana Salgado, being duly sworn upon her 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 worked as a landman for almost four years. I hold a Bachelor of Arts Degree in Humanities from the University of Texas of the Permian Basin. I have 4 years of land work experience with Apache Corporation, prior to working at Mewbourne Oil Company. Collectively, I have 10 years of land work experience.
- 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 formation 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. All interest owners have been located.
 - (c) A plat outlining the unit being pooled is attached hereto as Exhibit 1. Mewbourne seeks an order approving a 240.00-acre horizontal spacing unit in the Bone Spring formation comprised of the N2S2 of Section 2 and the N2SE4 of Section 3, Township 18 South, Range 29 East, NMPM, Eddy County, New Mexico. The unit will be dedicated to the Swanson 3/2 B2JI Fed Com #1H. There are no depth severances in the Bone Spring Formation.
 - (d) The parties being pooled and their interests are set forth in Exhibit 2. Their current and correct addresses are also set forth.

EXHIBIT

- (e) Exhibit 3 contains a summary of contacts with the interest owners, together with copies of the proposal letters sent to them and delivery receipts for each.
- (f) In order to locate the interest owners, Mewbourne examined the county records, performed internet searches, checked telephone records, and searched pertinent computer searches.
- (g) Mewbourne has made a good faith effort to obtain the voluntary joinder of the working interest owners in the proposed well.
- (h) Mewbourne has the right to pool the overriding royalty owners in the well unit.
- (i) Exhibit 4 is the Authorization for Expenditure for the proposed well. The estimated cost of the well set forth therein is fair and reasonable, and is comparable to the costs of other wells of similar depth and length drilled in this area 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. Mewbourne requests that these rates be adjusted periodically as provided in the standard COPAS. Accounting Procedure.
- (k) Mewbourne requests that the maximum cost plus 200% risk charge be assessed against non-consenting working interest owners.
- (l) Applicant requests that it be designated operator of the well.
- (m) The attachments to this affidavit were prepared by me or under my supervision 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)

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

SUBSCRIBED AND SWORN TO before me this 16th day of November, 2021 by Adriana Salgado.

My Commission Expires: \$-28-22

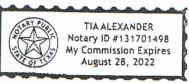


EXHIBIT 1

Section Plat

Swanson 3/2 B2JI Fed Com #1H N/2S/2 of Section 2 & N/2SE/4 of Section 3 T18S-R29E, Eddy County, NM

Section 3			Secti	on 2
	Tract 4	Tract 3	Tract 2	Tract 1

Tract 1: N2SE of Section 2 - State Lease B-6846

Mewbourne Oil Company

Mark B. Heinen*

Mel Riggs*

Mark Tisdale*

Debra Denise Latham, Ttee of Fam Tr under will of Lindley Paul

Latham, dec*

Greg Benton*

John Kennedy*

Longfellow LH, LLC*

Tract 2: NESW of Section 2 - State Lease B-5524

Mewbourne Oil Company Joel R. Miller Energy, LP

*Indicates parties being pooled.

Tract 3: NWSW of Section 2 - State Lease B-7677

Mewbourne Oil Company

Tract 4: N2SE of Section 3 - Federal Lease LC 058480

Mewbourne Oil Company

EOG Resources, Inc.*

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

¹ API Number		² Pool Code ³ Pool Name									
				96832 SAND TANK; BONE SPRING							
⁴ Property Co	de			SWANS		rty Name B2JI FED	сом				Well Number
70GRID				MEWE		tor Name OIL COMPA	NY				Elevation 3494'
					10 Surfa	ce Location					
UL or lot no.	Section	Township	Range	Lot Idn	Feet from th	ne North/South	line	Feet From the	East/We	est line	County
J	3	18S	29E		1400	SOUTH	1	2470	EAS	ST	EDDY
			11 T) // T)	. 1 . 7	. ICD.CC		C C			

			11 I	Bottom I	Hole Location	If Different Fro	om Surface		
UL or lot no.	Section	Townshi	p Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
I	2	18S	29E		1980	SOUTH	100	EAST	EDDY
12 Dedicated Acres	13 Joint	or Infill	14 Consolidation	Code 15	Order No.				
240			¥ .						

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.

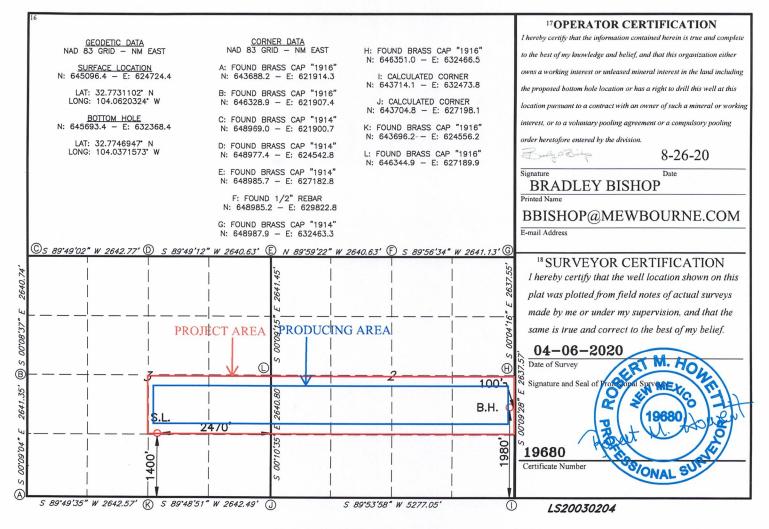


EXHIBIT 2

TRACT OWNERSHIP - CONTRACTUAL
Swanson 3/2 B2JI Fed Com #1H
N/2S/2 of Section 2 & N/2SE/4 of Section 3,
Township 18 South, Range 29 East
Eddy County, New Mexico

Bone Spring Formation:

Mewbourne Oil Company 500 West Texas, Ste. 1020 Midland, Texas 79701	<u>% Leasehold Interest</u> 50.981041%
*EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706	40.666667%
*Mark B. Heinen 122 Mountain Spring Drive Boerne, Texas 78006	2.106667%
*Mel Riggs 2513 Regency Oaks Drive Midland, Texas 79705	1.690000%
*Mark Tisdale 6951 Sundrise Cirle Midland, Texas 79707	1.690000%
Joel R. Miller Energy, LP P.O. Box 3003 Midland, Texas 79702	1.500000%
*OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046-0521	0.583333%
*Debra Denise Latham, Trustee of Family Trust under Will of Lindley Paul Latham, deceased 954 River Forest Drive New Braunfels, Texas 78132	0.162500%
*Earl Russell Emmons 134 Nesmith Rd. Abilene, Texas 79602-0511	0.104167%

*John Charles Emmons 134 Nesmith Rd. Abilene, Texas 79602-0511		0.104167%
*Greg Benton P.O. Box 52408 Midland, Texas 79710		0.067763%
*John Kennedy 1724 Normandy Lane Midland, Texas 79705		0.067681%
*Longfellow LH, LLC 16803 Dallas Parkway Addison, Texas 75001		0.067681%
*George Najar, Personal Representative of Estate of Roland Najar, deceased 3904 Allendale Street Colleyville, Texas 76034		0.052083%
*David Najar C 827 N. Hawthorne Lane Indianapolis, Indiana 46219		0.031250%
*Jeffrey Najar 3417 W. Wyndam Lane Durham, North Carolina 27705		0.031250%
*Susan Nishio 5613 Excalibur Place Columbus, Ohio 43235		0.031250%
*Elizabeth Najar 4206 Shadow Elm Woods San Antonio, Texas 78249		0.031250%
*George Najar 3904 Allendale Street Colleyville, Texas 76034		0.031250%
	Total	100.00000%

^{*}Total interest being pooled: 47.518959%

EXHIBIT 3

Summary of Communications

Swanson 3/2 B2JI Fed Com #1H Swanson 3/2 B2OP Fed Com #1H

Company Na	me: EOG Resources, Inc.	
Date:	Communicated with:	Comments/Actions:
7/28/2021	Land Manager	Mailed well proposals via certified mail dated 7/28/2021
7/30/2021		Certified Mail receipt showed successful delivery at 4:58 PM
8/3/2021	Chris Leyendecker	Chris contacted me asking for spud, completion dates.
8/3/2021	Chris Leyendecker	Emailed Chris responding with estimated dates he requested.
10/6/2021	Land Manager	Mailed proposed JOA via certified mail dated 10/6/2021
10/7/2021		Certified Mail receipt showed successful delivery at 11:40 PM

Company Na	me: Mark B. Heinen	
Date:	Communicated with:	Comments/Actions:
7/14/2020	Land Manager	Mailed well proposals via certified mail dated 7/14/2020
11/16/2021		Certified Mail receipt shows the packet is still in transit as of 7/14/2020.
10/6/2021	Land Manager	Mailed proposed JOA via certified mail dated 10/6/2021
10/8/2021		Certified Mail receipt showed successful delivery at 11:55 AM

Company Na	me: Mel Riggs	
Date:	Communicated with:	Comments/Actions:
7/14/2020	Land Manager	Mailed well proposals via certified mail dated 7/14/2020
11/16/2021		Certified Mail receipt shows the packet is still in transit as of 7/14/2020.
10/6/2021	Land Manager	Mailed proposed JOA via certified mail dated 10/6/2021
10/7/2021		Certified Mail receipt showed successful delivery at 5:33 PM

Company Na	nme: Mark Tisdale	·
Date:	Communicated with:	Comments/Actions:
7/14/2020	Land Manager	Mailed well proposals via certified mail dated 7/14/2020
7/16/2020		Certified Mail receipt showed successful delivery at 11:01 AM
10/6/2021	Land Manager	Mailed proposed JOA via certified mail dated 10/6/2021
10/7/2021		Certified Mail receipt showed successful delivery at 5:33 PM

Date:	Communicated with:	Comments/Actions:
7/14/2020	Land Manager	Mailed well proposals via certified mail dated 7/14/2020
7/18/2020		Certified Mail receipt showed successful delivery at 10:31 AM
7/29/2020	Jonathan Gonzales	Emailed me asking questions on these wells
7/29/2020	Jonathan Gonzales	Emailed Jonathan responding to his questions
1/12/2021	Jonathan Gonzales	Emailed Jonathan asking for their elections on the proposals and letting him know we will force pool soon.

ke an election until they
ions asking for
re-ballot for these
d re-ballot 30 days prior Also, I let him know we
the technical team
ve'd prefer not to pool ith them up to spud of
they can get the JOA
estions.
ation he requested.
OXY's working interest.
n
negotiations, and asked rect interest.
had called our attorney
he TO, and asked him
on 9/28/2021.
DXY's WI he credited.
esponse to his
egarding their WI issue.
ion from Bill on the WI
ted 10/6/2021
delivery at 11:55 AM

Company Na	me: Debra Denise Lathar	n, Ttee of Fam Trust under Will of Lindley Paul Latham, deceased
Date:	Communicated with:	Comments/Actions:
7/14/2020	Land Manager	Mailed well proposals via certified mail dated 7/14/2020
7/27/2020		Certified Mail receipt showed successful delivery at 1:14 PM
10/6/2021	Land Manager	Mail JOA proposal via certified mail dated 10/6/2021.
10/27/2021		Certified Mail returned to sender as unclaimed.

Company Na	me: Earl Emmons	
Date:	Communicated with:	Comments/Actions:
6/9/2021		Mailed well proposals via certified mail dated 6/9/2021.
6/16/2021		Certified Mail receipt showed successful delivery at 4:52 PM
10/6/2021		Mail JOA proposal via certified mail dated 10/6/2021.
10/7/2021		Mail returned as undeliverable return to sender.

Company Na	me: John Charles Emmor	ns
Date:	Communicated with:	Comments/Actions:
6/9/2021		Mailed well proposals via certified mail dated 6/9/2021.
11/16/2021		Certified Mail receipt states that there was a reminder set by simple certified to redeliver the item.
10/6/2021		Mail JOA proposal via certified mail dated 10/6/2021.
10/7/2021		Certified Mail receipt showed successful delivery at 5:33 PM

Company Nar	me: Greg Benton	
Date:	Communicated with:	Comments/Actions:
7/14/2020	Land Manager	Mailed well proposals via certified mail dated 7/14/2020
7/16/2020		Certified Mail receipt showed successful delivery at 12:03 PM
7/22/2020	Greg Benton	Emailed me asking questions about these proposals.
7/28/2020	Greg Benton	Emailed a Term Assignment offer to Greg.
7/29/2020	Greg Benton	Emailed me following up on his previous email.
7/29/2020	Greg Benton	Emailed Greg asking him to respond to my email. I had previously
		responded but it was not going through to his email.
7/29/2020	Greg Benton	Emailed me. It is working now.
7/30/2020	Greg Benton	Emailed Greg responding to his questions.
8/14/2020	Greg Benton	Emailed me asking me about their NRI.
1/11/2021	Greg Benton	Emailed Greg confirming their NRI now that we have title.
10/6/2021	/	Mail JOA proposal via certified mail dated 10/6/2021.
10/7/2021		Certified Mail receipt showed successful delivery at 5:33 PM

Company Na	me: John Kennedy	
Date:	Communicated with:	Comments/Actions:
7/14/2020	Land Manager	Mailed well proposals via certified mail dated 7/14/2020
7/15/2020		Certified Mail receipt showed successful delivery at 4:17 PM
10/6/2021	Land Manager	Mailed JOA proposal via certified mail dated 10/6/2021
10/7/2021		Certified Mail receipt showed successful delivery at 5:33 PM

Company Na	me: Longfellow LH, LLC	
Date:	Communicated with:	Comments/Actions:
7/14/2020	Land Manager	Mailed well proposals via certified mail dated 7/14/2020
11/16/2021		Certified Mail receipt shows to still be in transit.
7/20/2020	Ryan Culpepper	Ryan emailed me asking for title information on these wells.
7/22/2020	Ryan Culpepper	Emailed Ryan answering his questions.
7/27/2020	Ryan Culpepper	Emailed me letting me know they'd prefer a Term Assignment.

7/28/2020	Ryan Culpepper	Emailed Ryan with a TA offer.
7/28/2020	Ryan Culpepper	Emailed me asking for spud dates.
1/11/2021	Ryan Culpepper	Emailed Ryan asking for their response the TA offer we made.
1/21/2021	Ryan Culpepper	Emailed me letting me know they were working on selling this WI to Texton Energy, and gave me their contact information.
		However, they had not closed yet and hoped to do so in February.
4/30/2021	Ryan Culpepper	Emailed Ryan asking him if they had closed their deal with Texton
		after all, and I asked for proof of that assignment.
10/6/2021	Land Manager	Mailed JOA proposal via certified mail dated 10/6/2021
11/16/2021		Certified Mail receipt shows this package is still in transit.

Company Na	me: George Najar, Perso	nal Rep of Estate of Roland Najar, deceased
Date:	Communicated with:	Comments/Actions:
6/9/2021	Land Manager	Mailed well proposals via certified mail dated 6/9/2021.
6/12/2021		Certified Mail was returned undeliverable.
10/6/2021	Land Manager	Mailed JOA proposal via certified mail dated 10/6/2021
11/16/2021		Certified Mail receipt shows this package is still in transit.

Company Na	me: David Najar	
Date:	Communicated with:	Comments/Actions:
6/9/2021	Land Manager	Mailed well proposals via certified mail dated 6/9/2021.
6/15/2021		Certified Mail receipt showed successful delivery at 1:56 PM
10/6/2021	Land Manager	Mailed JOA proposal via certified mail dated 10/6/2021
10/14/2021		Certified Mail receipt showed successful delivery at 11:16 AM

Company Na	me: Jeffrey Najar	
Date:	Communicated with:	Comments/Actions:
6/9/2021		Mailed well proposals via certified mail dated 6/9/2021.
11/16/2021		Certified Mail receipt shows this package is still in transit.
7/12/2021		Mailed well proposals to a different address on 7/12/2021.
7/21/2021		Mailed was returned as undeliverable.
10/6/2021	Land Manager	Mailed JOA proposal via certified mail dated 10/6/2021
11/16/2021		Certified Mail receipt shows this package is still in transit.

Company Na	me: Susan Nishio	
Date:	Communicated with:	Comments/Actions:
6/9/2021	Land Manager	Mailed well proposals via certified mail dated 6/9/2021.
6/14/2021		Certified Mail receipt showed successful delivery at 3:49 PM
10/6/2021	Land Manager	Mailed JOA proposal via certified mail dated 10/6/2021
10/9/2021		Certified Mail receipt showed successful delivery at 12:30 PM

Company Na	ame: Elizabeth Najar	
Date:	Communicated with:	Comments/Actions:
6/9/2021	Land Manager	Mailed well proposals via certified mail dated 6/9/2021.
6/14/2021		Certified Mail receipt showed successful delivery at 3:59 PM
10/6/2021	Land Manager	Mailed JOA proposal via certified mail dated 10/6/2021
10/8/2021		Certified Mail receipt showed successful delivery at 11:55 AM

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

TELEPHONE (432) 682-3715 FACSIMILE (432) 685-4170

July 14, 2020

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046-0521 Attn: Mr. Robert Gunn

Re: Swanson 3/2 B2OP Fed Com #1H

Section 3: E2 Section 2: All

T18S, R29E, Eddy County, New Mexico

Swanson 3/2 B2JI Fed Com #1H

Section 3: E2 Section 2: All

T18S, R29E, Eddy County, New Mexico

Dear Mr. Gunn:

Mewbourne Oil Company ("Mewbourne") hereby proposes to drill the referenced horizontal Bone Spring wells. The referenced wells will be drilled as stated below:

- 1. The Swanson 3/2 B2OP Fed Com #1H will be at a surface location 1200' FSL & 2470' FEL in Section 3, T-18-S, R-29-E and a bottom hole location approximately 660' FSL & 100' FEL in Section 2, T-18-S, R-29-E, Eddy County, New Mexico. We anticipate drilling to an approximate true vertical depth of 7,471 feet and an approximate measured depth of 14,765 feet. The estimated cost to casing point for this well is \$2,800,600 and estimated cost of producing well is \$6,401,100.
- 2. The Swanson 3/2 B2JI Fed Com #1H will be at a surface location 1400' FSL & 2470' FEL in Section 3, T-18-S, R-29-E and a bottom hole location approximately 1980' FSL & 100' FEL in Section 2, T-18-S, R-29-E, Eddy County, New Mexico. We anticipate drilling to an approximate true vertical depth of 7,406 feet and an approximate measured depth of 14,666 feet. The estimated cost to casing point for this well is \$2,798,200 and estimated cost of producing well is \$6,398,300.

These costs are more fully detailed in the AFE enclosed herewith. To facilitate the drilling of these wells and the development of this project area, Mewbourne proposes forming a working interest unit by signing an Operating Agreement with a Contract Area comprised of the E2 of Section 3 and All of Section 2. Our Joint Operating Agreement, to follow, will contain 100%/300% non-consent penalty, \$8,000.00/\$800 drilling/producing rates, be limited to the Bone Spring formation and MOC will be listed as Operator. If you do not wish to participate in the wells, Mewbourne is interested in discussing other options for your interest.

Enclosed are duplicate originals of Mewbourne's AFEs for the wells. To make your election to participate in the proposed wells, properly execute and return the AFEs. You will also need to provide your "Well Information" requirements. As a reminder, Mewbourne's AFEs provide all participants the opportunity to opt out of the "Extra Expense Well Control Insurance" that Mewbourne purchases for each well it drills. If you do opt out, you must provide evidence that you have adequate "Well Control Insurance".

Feel free to contact me if you have any questions. I can be reached by phone at (432) 682-3715 or via email at asalgado@mewbourne.com.

Sincerely,

MEWBOURNE OIL COMPANY

Adriana Salgado Landman



Proof of Delivery (Electronic)

Date: 11/16/2021

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9414811699945825067338, addressed to Mr. Robert Gunn was designated Delivered to Agent for Final Delivery at 10:31 AM on July 18, 2020.

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Mr. Robert Gunn OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, tx 77046 Reference #: Swanson 3/2

The above information is for the sole use of SimpleCertifiedMail.com clients and represents information provided by the United States Postal Service.

MEWBOURNE OIL COMPANY

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

TELEPHONE (432) 682-3715 FACSIMILE (432) 685-4170

October 6, 2021

Via Certified Mail

OXY Y-1 Company 5 Greenway Plaza, Suite 110 Houston, Texas 77046 Attn: Mr. Jonathan Gonzales

Re: Swanson 3/2 WIU JOA Proposal

Section 3: E2 Section 2: All

T18S, R29E, Eddy County, New Mexico

Dear Sir or Madam,

Enclosed for your further handling regarding the captioned prospect and lands is our Operating Agreement dated September 1, 2021. The Operating Agreement is to coincide with the well proposals/AFEs I sent by letter dated July 14, 2020.

Regarding the above, please have the AFEs and signature pages of the Operating Agreement executed and return them to me, whereby you will retain the Operating Agreement for your file.

Should you have any questions regarding the above, feel free to contact me if you have any questions. I can be reached by phone at (432) 682-3715 or via email at asalgado@mewbourne.com.

Sincerely,

MEWBOURNE OIL COMPANY

Adriana Salgado Landman

asalgado.



Proof of Delivery (Electronic)

Date: 11/16/2021

Client Name: Mewbourne Oil Company

Certified with RR(E) item number 9402836897846439580276, addressed to Mr. Jonathan Gonzales was designated Delivered to Agent for Final Delivery at 10:04 AM on October 08, 2021.

The item number, time, date, city, state, and zip code is a true extract of information provided by the United States Postal Service to SimpleCertifiedMail.com.

Mr. Jonathan Gonzales OXY USA Inc. 5 Greenway Plaza, STE 110 Houston, TX 77046 Reference #: Swanson 3/2

The above information is for the sole use of SimpleCertifiedMail.com clients and represents information provided by the United States Postal Service.

EXHIBIT 4

MEWBOURNE OIL COMPANY

AUTHORIZATION FOR EXPENDITURE

Well Name: Swanson 3/2 B2	JI Fed Com #1H AFE	Pro	spect: 2N	D BSS		
	470 FEL (3); BHL: 1980 FSL & 100 FEL	Market and the second s	County: Ed			ST: NM
Sec. 3 Blk: Surve		TWP: 188		29E Prop. TV	D: 7406	TMD: 14666
	INTANGIBLE COSTS 0180			77		
Regulatory Permits & Surveys	INTANGIBLE COSTS 0100		0180-0100	TCP \$20,000	CODE 0 0180-0200	СС
Location / Road / Site / Preparation	on		0180-0105	\$70,000	0180-0205	
Location / Restoration			0180-0106		0180-0206	
Daywork / Turnkey / Footage Dril		8,000/d	0180-0110		0180-0210	
Fuel Mud, Chemical & Additives	1700 gal/day @ \$1.3/gal		0180-0114		0180-0214	\$125,00
Horizontal Drillout Services			0180-0120	\$145,000	0180-0220	6460.00
Cementing			0180-0125	\$80,000	0180-0222	\$162,00 \$25,00
Logging & Wireline Services			0180-0120			\$185.00
Casing / Tubing / Snubbing Service	e		0180-0134	1		\$40.00
Mud Logging			0180-0137			7 17 17 1
Stimulation	37 Stg 14.8 MM gal / 14.8 MM lb				0180-0241	\$1,025,00
Stimulation Rentals & Other					0180-0242	\$160,00
Water & Other			0180-0145			\$170,00
Bits Inspection & Repair Services			0180-0148			\$5,00
Misc. Air & Pumping Services			0180-0150		0180-0250	\$5,00
Testing & Flowback Services			0180-0154		0180-0254	\$10,00
Completion / Workover Rig			0180-0158	\$12,000	0180-0258	\$24,00 \$10,50
Rig Mobilization			0180-0164	\$130,000		\$10,50
Transportation			0180-0165			\$30,00
Welding Services			0180-0168			\$15,00
Contract Services & Supervision			0180-0170		0180-0270	,
Directional Services	Includes Vertical Control		0180-0175	\$355,000		
Equipment Rental			0180-0180		0180-0280	\$24,00
Well / Lease Legal Well / Lease Insurance			0180-0184			
Intangible Supplies			0180-0185			
Damages			0180-0188			\$10,00
ROW & Easements			0180-0190	-	0180-0290	\$10,00 \$5,00
Pipeline Interconnect			0100-0102		0180-0293	\$50,00
Company Supervision			0180-0195	\$388,900		\$110,40
Overhead Fixed Rate			0180-0196			\$20,00
Well Abandonment			0180-0198		0180-0298	
Contingencies	2% (TCP) 2% (CC)		0180-0199	\$49,200	0180-0299	\$47,000
		TOTAL		\$2,508,300		\$2,397,60
	TANGIBLE COSTS 0181					
Casing (19.1" - 30")			0181-0793			
Casing (10.1" - 19.0")	350' - 13 3/8" 54.5# J-55 ST&C @ \$32.1		0181-0794	\$12,000		
Casing (8.1" - 10.0") Casing (6.1" - 8.0")	3375' - 9 5/8" 36# J-55 LT&C @ \$19.82	/ft	0181-0795	\$71,400		
Casing (4.1" - 6.0")	7565' - 7" 29# HCP-110 LT&C @ \$21.4	7/ft	0181-0796	\$171,500		
Tubing	7660' - 4 1/2" 13.5# P-110 BPN @ \$11.7 6715' - 2 7/8" 6.5# L-80 Tbg @ \$4.54/ft	2/11	-		0181-0797	\$91,800
Drilling Head	5.10 2.10 0.01 E-00 1bg @ 54.54/1		0181-0860	\$35,000	0181-0798	\$32,200
Tubing Head & Upper Section			0101-0000	\$35,000	0181-0870	\$30,000
Horizontal Completion Tools	Completion Liner Hanger				0181-0871	\$45,000
Sucker Rods					0181-0875	7,
Subsurface Equipment	Packer				0181-0880	\$10,000
Artificial Lift Systems	Gas Lift Valves				0181-0884	\$15,000
Pumping Unit Surface Pumps & Prime Movers	(4/0) \				0181-0885	
Tanks - Oil	(1/2) VRU/SWD Pump/Circ Pump (1/2) 6 - 750 bbl				0181-0886	\$55,000
Tanks - Water	(1/2) 5 - 750 bbl coated				0181-0890	\$60,000
Separation / Treating Equipment	(1/2) GB/30"x10'x1k# 3ph/36"x15'x1k#	Hor 2nh//DT/Flor			0181-0891	\$50,000
Heater Treaters, Line Heaters	8'x20'x75# HT	TIOT SPILLVETTE IST			0181-0895	\$154,000
Metering Equipment					0181-0897	\$27,000 \$15,000
Line Pipe & Valves - Gathering					0181-0900	\$100,000
Fittings / Valves & Accessories					0181-0906	\$150,000
Cathodic Protection					0181-0908	\$57,500
Electrical Installation Equipment Installation					0181-0909	\$75,000
Pipeline Construction					0181-0910	\$85,000
ripenne Constituction					0181-0920	\$150,000
		TOTAL		\$289,900		\$1,202,500
		SUBTOTAL		\$2,798,200		\$3,600,100
	TOTAL	ELL COST				00,000,700
Extra Expense Insurance	TOTAL W	ELL COST		\$6,3	98,300	
-	hu Opportunity Total T					
Operator has secured	by Operator's Extra Expense Insurance and Extra Expense Insurance covering costs of we	pay my proportio	nate share o	f the premium.	no liv 0 - 0 -	0405
I plant to number -	V OWN well control in	control, clean up	and redrilling	as estimated in Li	ne item 0180-	·U185.
If neither having shared at	y own well control insurance policy.					
	ng working interest owner elects to be covered by Op	erator's well control is	nsurance.			
Prepared by:	H. Buckley	Date:	6/23/202	20		
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. 22334 - 22335 (Samsonite wells)

Case Nos. 22336 - 22337 (Swanson wells)

SELF-AFFIRMED STATEMENT OF CHARLES CROSBY

COUNTY OF MIDLAND

STATE OF TEXAS

Charles Crosby deposes and states:

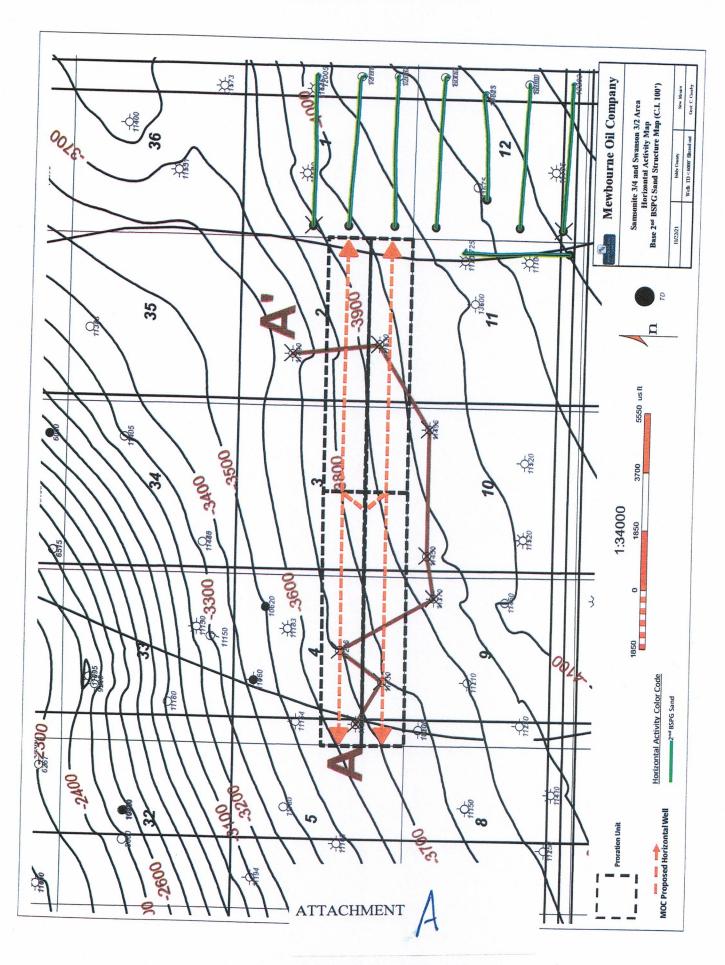
- 1. I am over the age of 18, and have personal knowledge of the matters stated herein.
- 2. I am a geologist for Mewbourne Oil Company ("Mewbourne"), and I am familiar with the geological matters involved in these cases. I have been qualified by the Division as an expert petroleum geologist.
 - 3. The following geological plats are attached hereto:
 - Attachment A is a structure map on the base of the Second Bone Spring Sand, which is the target formation for the Samsonite and Swanson wells. It accurately reflects the structure of the base of the Second Bone Spring Sand. It shows that structure dips gently to the southeast. It also shows Second Bone Spring Sand wells in the immediate area, and a line of cross-section.
 - Attachment B is a Lower Second Bone Spring Sand Gross Thickness Map, which is the completion zone of the Samsonite and Swanson wells.
 - Attachment C is a cross section of the Second Bone Spring Sand. The well logs on the cross-section give a representative sample of the Second Bone Spring Sand in this area. The target zones for the wells are 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.

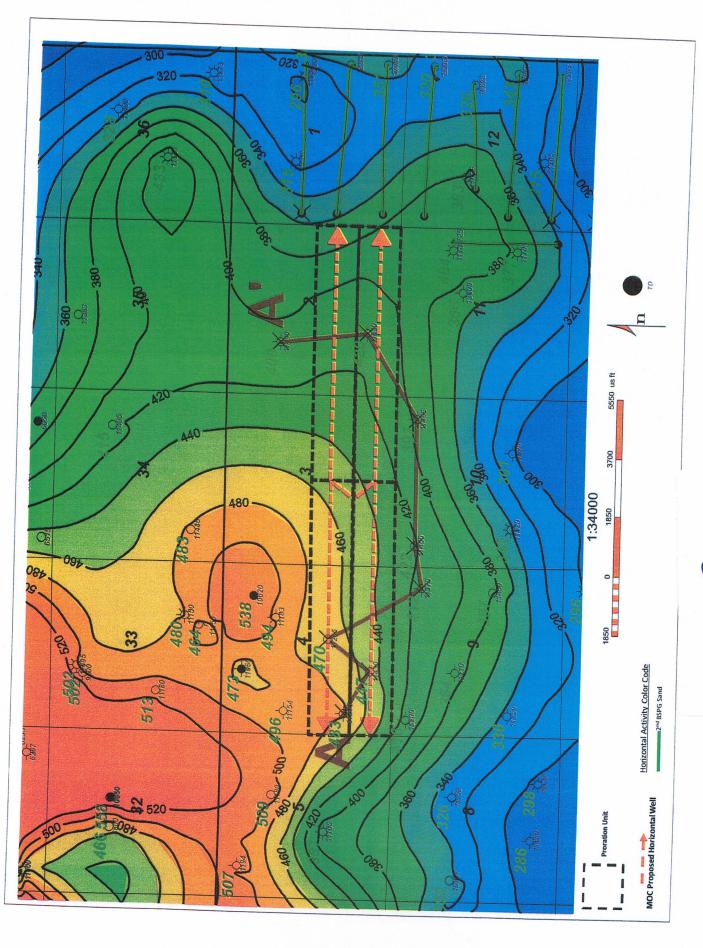
EXHIBIT

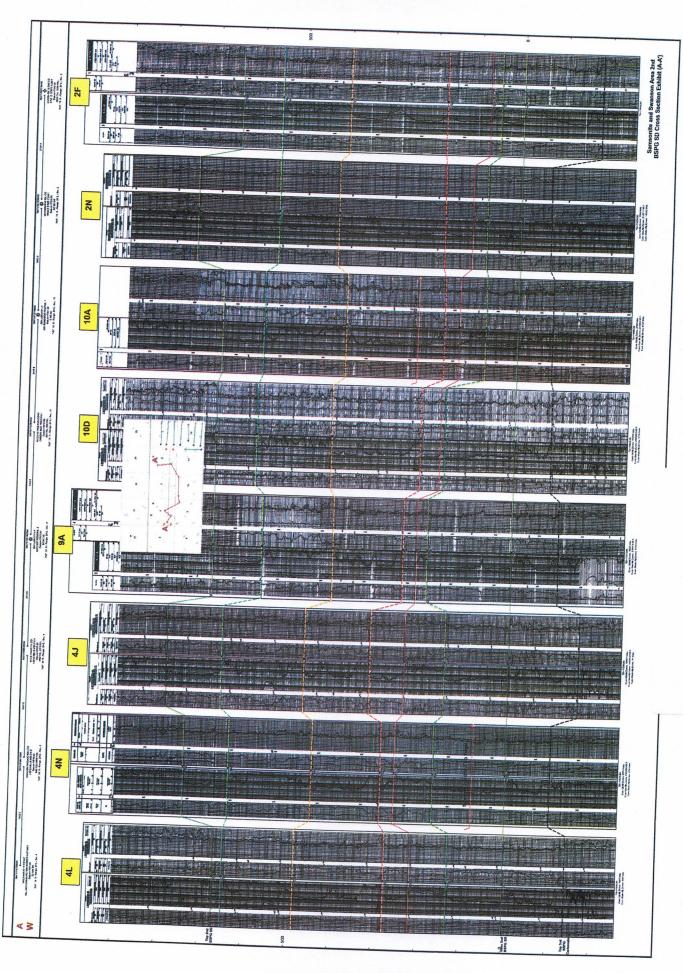
- (b) The target zone is continuous and of relatively uniform thickness across the well units.
- (c) Each quarter section in each well unit will contribute more or less equally to production from the target zone.
- (d) There is no faulting or other geologic impediment in the area which will affect the drilling of the subject wells.
- 5. Attachment D contains information from nearby Second Bone Spring Sand wells drilled in this area. The drilled and completed wells indicate that laydown wells are a reasonable method to develop the reservoir in these sections.
- 6. Attachments E-1 and E-2 contain the horizontal drilling plans for the proposed Samsonite and Swanson wells, respectfully. The producing intervals of the wells will be orthodox.
- 7. 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:

Charles Cross







			NS/EW	+	EW 2nd Bone Spring Canal	+	NS 2nd Bone Spring Sand		EW Znd Bone Spring Sand		EW 2nd Bone Spring Sand		EW Znd Bone Spring Sand		CW And Bone Spring Sand	EW	Znd Bone Spring Sand	EW 2nd Bone Spring Cand
			Cum Water (Mbw)	7.	7.0	177	1.17	36 5	200	13.9	200	9.7	2.0	167	1.01	24.6		22.2
	n lable	1	cum Gas (Bct)	90	25	0.4		1.3		1.1		1.0		1.0		1.0	0,	T.U
Dead Date	III Productio	Cum Oil /Adhal	Carri On (Mibo)	147.1		107.5	275	2/5.4	סרטר	203.9	477.4	1///1	4 505	197.4	3000	240.0	2143	Citas
Samsonite and Swanson Area 2nd BSPG SD Horizontal Paradiant	7711011 000 100	Completion Date	Clarinon	6/15/2005	21/20/2007	1002/02/11	01/06/06/6	2/20/2010	10/15/2000	Coor les les	1100/100/	1107/1-1-	1/5/2011	2007 le la	3/28/2010	OTON IN I	10/27/2010	
wanson Area 2		Location	12H/18C/20E	151 / 102/ 53E	11H/18S/29F	Total front have	12P/18S/29F		12I/18S/29E		1H/18S/29E		1P/18S/29E	1000100	11/18S/29E		12A/18S/29E	
Samsonite and St	-04	API	30015289950100		30015357090000	2004724774000	300153/16/0000	20015271000100	0010801/551005	20015272140000	300133/2140000	2001527215000	20010517/551006	20015272150100	20012372160100	30015376660100	OOTOOO / COTOOC	
	Onerstor	obelatol	EOG	202	EUG	EOG	FOR	EDG	207	FOG	202	FOG	200	FOG	200	FOG		
	Well Name	Diggs 17 Federal	Cuggan 12 rederal 1	Lobo State Com 1H		Sand Tank APS Federal Com 2H	Doi to a not	pallout BOA Federal Com 1H	Cand Tail 4 F	Jailu lank 1 Federal Com 4H	Cand Tank 4 F.	Sally Idnk 1 rederal Com 3H	Cand Tank 4F	Sally laftk 1 Federal Com 2H	Dugger 17 Fed - 1	Cuggail 12 rederal Com 3H		



Vertical Section at 274.36° (2000 usft/in)

7000

8000

9000

-1000

1000

3000

Vertical Section at 265.62° (2000 usft/in)

4000

5000

6000

7000

8000

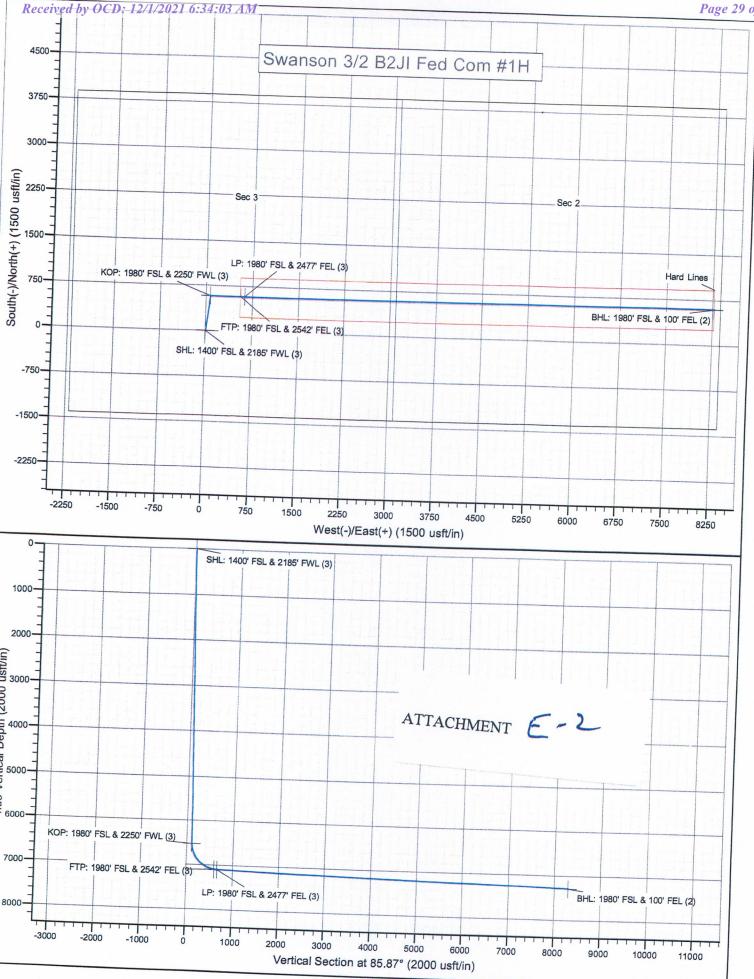
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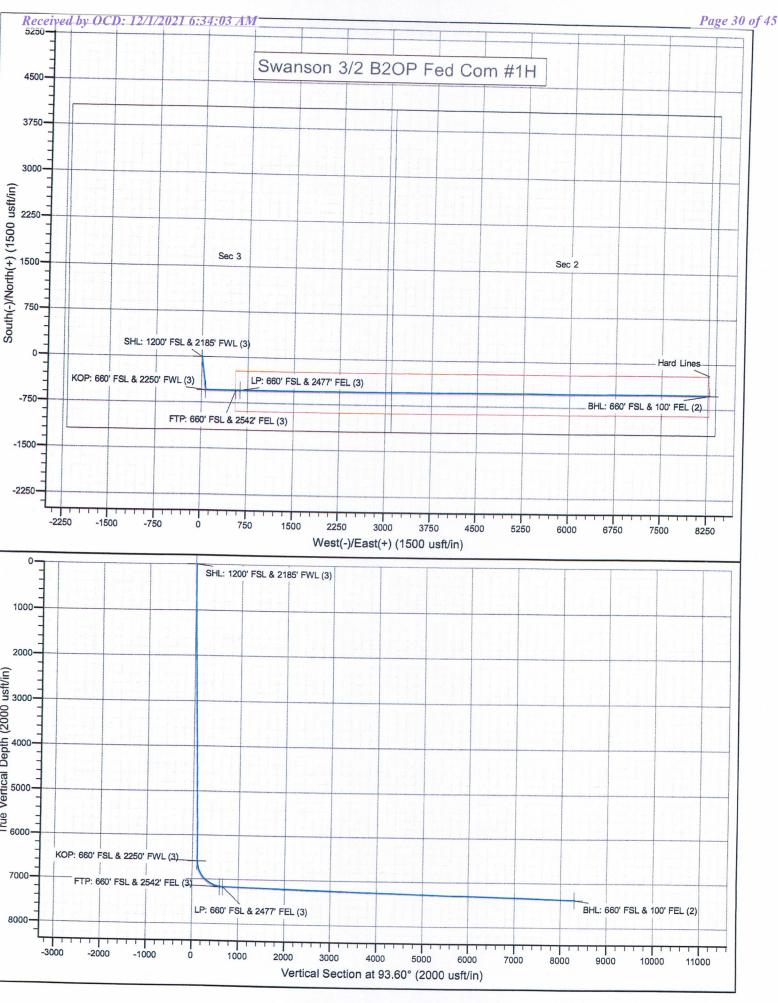
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STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

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

Case Nos. 22336 & 22337

SELF-	AFFII	RMED	STAT	TEMENT

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 has conducted a good faith effort to locate the names and addresses of all interest owners in the proposed wells.
- 4. Notice of the pooling 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: 1/30/21

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

November 10, 2021

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

To: Persons on Exhibit A

Ladies and gentlemen:

Enclosed are copies of two applications, filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company, seeking orders pooling all mineral interest owners in the horizontal spacing units described below:

- 1. <u>Case 22336</u>: The Bone Spring formation underlying the N/2SE/4 of Section 3 and the N/2S/2 of Section 2, Township 18 South, Range 29 East, NMPM; and
- 2. <u>Case 22337</u>: The Bone Spring formation underlying the S/2SE/4 of Section 3 and the S/2S/2 of Section 2, Township 18 South, Range 29 East, NMPM.

These matters are scheduled for hearing at 8:15 a.m. on Thursday, December 2, 2021. 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 emmrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emmrd.state.nm.us/OCD/announcements.html. 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 Thursday, November 25, 2021. This statement may be filed online with the Division at <u>ocd.hearings@state.nm.us</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.

ATTACHMENT A

Very truly yours,

Attorney for Mewbourne Oil Company

EXHIBIT A

EOG Resources 5509 Champions Drive Midland, Texas 79706 Attn: Chris Leyendecker

Mark B. Heinen 122 Mountain Spring Drive Boerne, Texas 78006

Mel Riggs 2513 Regency Oaks Drive Midland, Texas 79705

Mark Tisdale 6951 Sunrise Circle Midland, Texas 79707

OXY Y-1 Company 5 Greenway Plaza, Ste. 110 Houston, Texas 77046-0521 Attn: Mr. Jonathan Gonzales

Debra Denise Latham, Trustee of Family Trust under Will of Lindley Paul Latham, deceased 954 River Forest Drive New Braunfels, Texas 78132

Earl Russell Emmons 134 Nesmith Rd. Abilene, Texas 79602-0511

John Charles Emmons 134 Nesmith Rd. Abilene, Texas 79602-0511

Greg Benton P.O. Box 52408 Midland, Texas 79710

John Kennedy 1724 Normandy Lane Midland, Texas 79705

Longfellow LH, LLC 16803 Dallas Parkway Addison, Texas 75001 Attn: Mr. Ryan Culpepper George Najar, Personal Representative of Estate of Roland Najar, deceased 3904 Allendale Street Colleyville, Texas 76034

David Najar 827 N. Hawthorne Lane Indianapolis, Indiana 46219

Jeffrey Najar 3417 W. Wyndam Lane Durham, North Carolina 27705

Susan Nishio 5613 Excalibur Place Columbus, Ohio 43235

Elizabeth Najar 827 N. Hawthorne Lane Indianapolis, Indiana 46219

George Najar 3904 Allendale Street Colleyville, Texas 76034

PS Form 3800, April 2015 PSI

City, State, ZIP+4*

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Complete items 1, 2, and 3. 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. Article Addressed to: Elizabeth Najar	3. Service Type 3. Service Type 3. Service Type 3. Service Type 4. Signature Restricted Delivery 5. Service Type 6. Service Type 7. Ser	U.S. Postal Service [™] CERTIFIED MAIL® RECEIPT Domestic Mail Only For delivery information, visit our website at www.usps.com [®] For delivery information, visit our website at websit	Delivery \$ Delivery \$ Eizabeth Najar 827 N. Hawthorne Lane 756

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A Agent

C. Date of De

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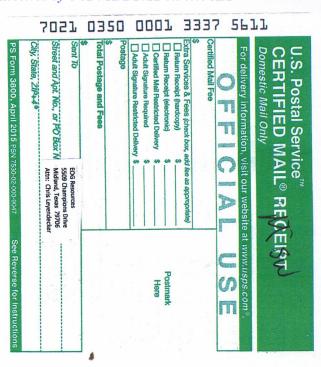
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	2. Article 7021 0350 0001 3337	5567 stricted Delivery Signature Confirmation** Insurad Mail Restricted Delivery Restricted Delivery Restricted Delivery Restricted Delivery
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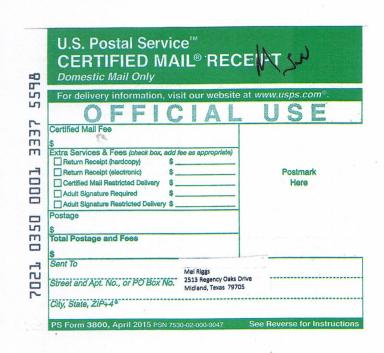




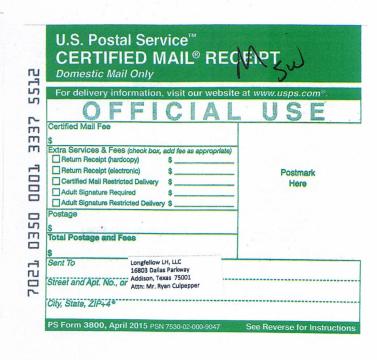
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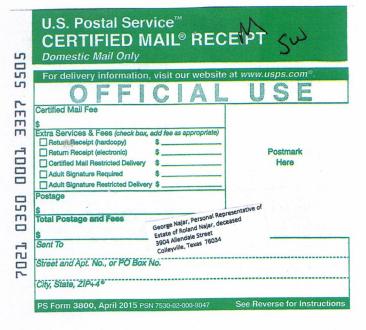
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Carlsbad Current Argus.

Affidavit of Publication Ad # 0005006670 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:

11/18/2021

Subscribed and sworn before me this November 18,

State of WI, County of Brown

NOTARY PUBLIC

My commission expires

KATHLEEN ALLEN Notary Public State of Wisconsin

Ad # 0005006670 PO #: 5006670 # of Affidavits 1

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NOTICE NOTICE
To: EOG Resources, Inc., OXY Y-1
Company, Mark B. Heinen, Mel
Riggs, Mark Tisdale, Debra Denise Latham as Trustee of the
Family Trust Under the Will of
Paul Latham, Earl Russell Emmons, John Charles Emmons,
Company Roston Labor Mannady Greg Benton, John Kennedy, Longfellow LH LLC, George Longfellow LH LLC, George Najar as personal representative of the Estate of Roland Najar, David Najar, Jeffrey Najar, Susan Nishio, Elizabeth Najar, and George Najar, or your heirs, devisees, successors, or assigns: Mewbourne Oil Company has filed applications with the New filed applications with the New Mexico Oil Conservation Division filed applications with the New Mexico Oil Conservation Division seeking orders pooling all uncommitted mineral interest owners in the Bone Spring formation underlying: (i) a horizontal spacing unit comprised of the N/25W/4 of Section 3 and the N/25E/4 of Section 3 and the N/25E/4 of Section 2, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Swanson 3/2 B2JI Fed. Com. Well No. 1H (Case No. 22336); and (ii) a horizontal spacing unit comprised of the S/25E/4 of Section 3, and the S/25E/2 of Section 2, Township 18 South, Range 29 East, NMPM. The unit will be dedicated to the Swanson 3/2 B2OP Fed. Com. Well No. 1H (Case No. 22337). Also to be considered will be the cost of drilling, completing, and equipping the wells and the allocation of the cost thereof, as well as actual operating costs and charges for supprission. tual operating costs and charges for supervision, designation of applicant as operator of the wells, and a 200% charge for wells, and a 200% charge for the risk involved in drilling, completing, and equipping the wells. This matter is scheduled for hearing at 8:15 a.m. on Thursday, December 2, 2021. 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:emnrd.state.nm.us/OCD/hearings or see the instructions postngs or see the instructions posted on the Division's website, htt by://emnrd.state.nm.us/OCD/anno uncements.html. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than Thursday, November 25, 2021. This statement may be filed online with the Division as filed online with the División at ocd.hearings@state.nm.us. Failure to appear at that time and become a party of record will preclude you from contesting this matter at a later date. The attorney for applicant is James Bruce, P.O. Box 1056, Santa Fe, New Mexico 87504, jamesbruc@ aol.com. The units are located approximately 5 miles southwest of Loco Hills, New Mexico. #5006670, Current Argus. Nov. 18, 2021

EXHIBIT 5

Page 43 of 4.

COMPULSORY POOLING APPLICATION CHECKLIST

	ATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS			
Case:	22336			
Date:	December 2, 2021			
Applicant	Mewbourne Oil Company			
Designated Operator & OGRID				
(affiliation if applicable)	Mewbourne Oil Company/OGRID No.14744			
Applicant's Counsel:	James Bruce			
Case Title:				
ouse mile.	Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico			
Entries of Appearance/Intervenors:				
Well Family	Swanson 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:	Sand Tank; Bone Spring/Pool Code 96832			
Well Location Setback Rules:	Statewide rules and current horizontal well rules			
Spacing Unit Size:	Quarter-quarter sections/40 acres			
Spacing Unit	Quarter quarter sections/40 acres			
Type (Horizontal/Vertical)	Horizontal			
Size (Acres)				
Building Blocks:	240 acres			
Orientation:	West Fort			
Description: TRS/County	West - East			
·	N/2SE/4 §3 and N/2S/2 §2-18S-29E, NMPM, Eddy County			
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes			
Other Situations				
Depth Severance: Y/N. If yes, description	No			
Proximity Tracts: If yes, description	No EXHIBIT			
Proximity Defining Well: if yes,				
description				
Applicant's Ownership in Each Tract	Exhibits 2-1 and 2-2			
Well(s)	EXHIBITS 2 Talla 2-2			
Name & API (if assigned), surface and	Swanson 3/2 B2II Fod Com, Woll No. 111			
bottom hole location, footages,	Swanson 3/2 B2JI Fed. Com. Well No. 1H			
completion target, orientation,	API No. 30-015-Pending SHL: 1400 FSL & 2470 FEL §3			
completion status (standard or non-	BHL: 1980 FSL & 100 FEL §2			
standard)	FTP: 1980 FSL & 2540 FEL §2			
,	LTP: 1980 FSL & 2540 FEL §3 LTP: 1980 FSL & 100 FEL §2 Bone Spring/TVD 7406 feet/MD 14666 feet			
	Bone Spring/ I VD 7400 reet/IVID 14000 reet			

HBreeiradbwelleirtz/1/2021agt34agt3AM	See above Page 44 of
Points	
Completion Target (Formation, TVD and	See above
MD)	
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit 2, page 2
Requested Risk Charge	Cost + 200%/Exhibit 2, page 2
Notice of Hearing	
Proposed Notice of Hearing	Exhibit 1
Proof of Mailed Notice of Hearing (20	
days before hearing)	Exhibit 4
Proof of Published Notice of Hearing (10	
days before hearing)	Exhibit 5
Ownership Determination	
Land Ownership Schematic of the	
Spacing Unit	Exhibit 2-1
Tract List (including lease numbers and	
owners)	Exhibits 2-1 and 2-2
Pooled Parties (including ownership	
type)	Exhibit 2-2
Unlocatable Parties to be Pooled	
Ownership Depth Severance (including	
percentage above & below)	None
Joinder	
Sample Copy of Proposal Letter	Exhibit 2-3
List of Interest Owners (i.e. Exhibit A of	
JOA)	Exhibit 2-2
Chronology of Contact with Non-Joined	
Working Interests	Exhibit 2-3
Overhead Rates In Proposal Letter	Exhibit 2-3
Cost Estimate to Drill and Complete	Exhibit 2-4
Cost Estimate to Equip Well	Exhibit 2-4
Cost Estimate for Production Facilities	Exhibit 2-4
Geology	
Summary (including special	
considerations)	Exhibit 3
Spacing Unit Schematic	Exhibits 2-1 and 3-A
Gunbarrel/Lateral Trajectory Schematic	Exhibit 3
Well Orientation (with rationale)	Laydown/Exhibit 3
Target Formation	Bone Spring
HSU Cross Section	Exhibit 3-C
Depth Severance Discussion	Not Applicable
Forms, Figures and Tables	
C-102	Exhibit 2-1
Tracts	Exhibit 2-1
Summary of Interests, Unit	
Recapitulation (Tracts)	Exhibit 2-2
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ુ હિલ્લાં સુધ કેટ સાસ્ત્રિ: મિન્સિ રામિટા લેલા તે છું કે કેડી નો	Exhibits 2-1 and 3-A	Page 45 of
Well Bore Location Map	Exhibits 2-1 and 3-A	
Structure Contour Map - Subsea Depth	Exhibit 3-A	
Cross Section Location Map (including		
wells)	Exhibits 3-B and 3-C	
Cross Section (including Landing Zone)	Exhibit 3-C	
Additional Information		
CERTIFICATION: 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	James Breice	
Representative):	4 min of war	
Date:	November 30, 2021	