CASE NO. 22673

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. Affidavit of Mailing
- 4. Publication Notice
- 5. Pooling Checklist

BEFORE THE NEW MEXICO OIL CONSERVATION DIVISION

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

Case No. 22673

APPLICATION

Mewbourne Oil Company applies for an order pooling all uncommitted mineral interest (Record title) owners in the Wolfcamp formation underlying a horizontal spacing unit comprised of the S/2 of Section 15 and the S/2 of Section 16, Township 22 South, Range 27 East, N.M.P.M., Eddy County, New Mexico, and in support thereof, states:

- 1. Applicant is an interest owner in the S/2 of Section 15 and the S/2 of Section 16, and has the right to drill a well or wells thereon.
- 2. Applicant proposes to drill the following wells to a depth sufficient to test the Wolfcamp formation:
 - (a) The Mighty Ducks 15/16 W0IL State Com. Well No. 2H, with a first take point in the NE/4SE/4 of Section 15 and a final take point in the NW/4SW/4 of Section 16; and
- (b) The Mighty Ducks 15/16 W0PM State Com. Well No. 1H, with a first take point in the SE/4SE/4 of 15 and a final take point in the SW/4SW/4 of Section 16.
 Applicant will dedicate the S/2 of Section 15 and the S/2 of Section 16 to the wells.
- 3. Applicant has in good faith sought to obtain the voluntary joinder of all other mineral interest owners in the S/2 of Section 15 and the S/2 of Section 16 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 wells or to otherwise commit their interests to

EXHIBIT /

the wells, certain interest owners have failed or refused to join in dedicating their interests. Therefore, applicant seeks an order pooling all uncommitted mineral interest owners in the Wolfcamp formation underlying the S/2 of Section 15 and the S/2 of Section 16, pursuant to NMSA 1978 §§70-2-17.

5. The pooling of all mineral interests in the Wolfcamp formation underlying the S/2 of Section 15 and the S/2 of Section 16 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 (Record Title) owners in the Wolfcamp formation underlying the S/2 of Section 15 and the S/2 of Section 16; and
- B. Designating applicant as operator of the wells.

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 (Record Title) owners in the Wolfcamp formation in a horizontal spacing unit comprised of the S/2 of Section 15 and the S/2 of Section 16, Township 22 South, Range 27 East, NMPM. The unit will be dedicated to: (a) the Mighty Ducks 15/16 W0IL State Com. Well No. 2H, with a first take point in the NE/4SE/4 of 15 and a final take point in the NW/4SW/4 of Section 16; and (b) the Mighty Ducks 15/16 W0PM State Com. Well No. 1H, with a first take point in the SE/4SE/4 of 15 and a final take point in the SW/4SW/4 of Section 16. Also to be considered will be the designation of applicant as operator of the wells. The unit is located approximately 3 miles north-northwest of Otis, 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 FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

Case No. 22673

SELF-AFFIRMED STATEMENT OF TYLER JOLLY

| COUNTY OF MIDLAND |) |
|-------------------|------|
| |) ss |
| STATE OF TEXAS |) |

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 this application is to force pool a Record Title owner into the horizontal spacing unit described below, and in wells to be drilled in the unit.
 - (b) No opposition is expected because the interest owner being pooled has been contacted regarding signing the communitization agreement for the proposed wells, but has simply failed or refused to voluntarily commit its interest to the well unit.
 - (c) Forms C-102 outlining the unit being pooled are attached hereto as Attachment A. Mewbourne seeks an order pooling of all mineral interests in the Wolfcamp formation (Purple Sage-Wolfcamp Gas Pool) in a horizontal spacing unit comprised of the S/2 of Section 15 and the S/2 of Section 16, Township 22 South, Range 27 East, NMPM.
 - (d) There is no depth severance in the Wolfcamp formation.
 - (e) Mewbourne seeks to pool the well unit for the purpose of drilling:

EXHIBIT 2

- (i) The Mighty Ducks 15/16 W0IL State Com. Well No. 2H, with a first take point in the NE/4SE/4 of Section 15 and a final take point in the NW/4SW/4 of Section 16; and
- (ii) The Mighty Ducks 15/16 W0PM State Com. Well No. 1H, with a first take point in the SE/4SE/4 of 15 and a final take point in the SW/4SW/4 of Section 16.
- (f) The party being pooled is North Central Operating, Inc., the Record Title owner of State Lease L-6381 covering the NW/4SW/4 and W/2SE/4 of Section 16. Attachment B is the proposal letter sent to the party being pooled. Its current and correct address is also set forth. The interest owner is locatable.
- (g) Mewbourne requests that it be designated operator of the wells.
- (h) The attachments to this affidavit were prepared by me or under my supervision, or compiled from company business records.
- (i) 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(i) 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: 3/18/22

Cyler Jolly

<u>District I</u> 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

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 3 Pool Name 2 Pool Code PURPLE SAGE WOLFCAMP GAS POOL 98220 6 Well Number 5 Property Name 1H 15/16 WOPM STATE COM MIGHTY DUCKS 9Elevation 8 Operator Name 7 OGRID NO. 3085 MEWBOURNE OIL COMPANY 14744 ¹⁰ Surface Location North/South line Feet From the East/West line County Lot Idn Feet from the Section Township Range UL or lot no **EDDY** EAST 350 SOUTH 240 **22S** 27E P 15 Bottom Hole Location If Different From Surface North/South line Feet from the East/West line County Range Lot Idn Feet from the UL or lot no. Section Township 330 WEST **EDDY** 660 SOUTH **22S** 27E 15 Order No. 12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code 640

No allowable will be assigned to this completion until all interest have been consolidated or a ATTACHMENT CORNER DATA GEODETIC DATA NAD 83 GRID - NM EAST NAD 83 GRID - NM EAST A: FOUND 1/2" REBAR N: 504029.4 - E: 581575.6 F: CALCULATED CORNER SURFACE LOCATION N: 504419.6 - E: 591908.0 N: 509355.7 - E: 592124.0 G: FOUND COTTON SPINDLE B: FOUND 1/2" REBAR LAT: 32.3866119° N LONG: 104.1695053° W N: 504073.7 - E: 592149.6 N: 509313.0 - E: 581561.0 H: FOUND 1/2" REBAR N: 504029.0 - E: 589473.6 C: FOUND 1/2" REBAR BOTTOM HOLE N: 504686.4 - E: 581903.7 N: 509327.9 - E: 584195.2 I: FOUND ALUM CAP "LS 8510" D: FOUND 1/2" REBAR LAT: 32.3873831° N LONG: 104.2019141° W N: 503984.3 - E: 586797.8 N: 509342.7 - E: 586829.2 BRADLEY BISHOP J: FOUND RR SPIKE N: 504006,8 - E: 584186.3 E: FOUND COTTON SPINDLE N: 509339.9 - E: 589478.7 E-mail Address N 89:40'31" E 2634.86' © S 89'40'46" W 2634.56' D N 89'56'26" W 2650.14' © S 89'39'29" W 2646.00' © (B)

PROJECT AREA PRODUCING AREA 15 330 240 B.H. 5 89'30'23" E 2612.19" N 89°02'31" E 2676.88' N 89'02'32" E 2676.97 (1)

owns a working interest or unleased mineral interest in the land including the proposed hottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working to a voluntary pooling agreement or a compulsory pooling 2-21-20

BBISHOP@MEWBOURNE.COM

SURVEYOR CERTIFICATION I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

12-19-2019 Date of Survey Signature and Seal of 19680

RRC-Job No: LS18111288

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

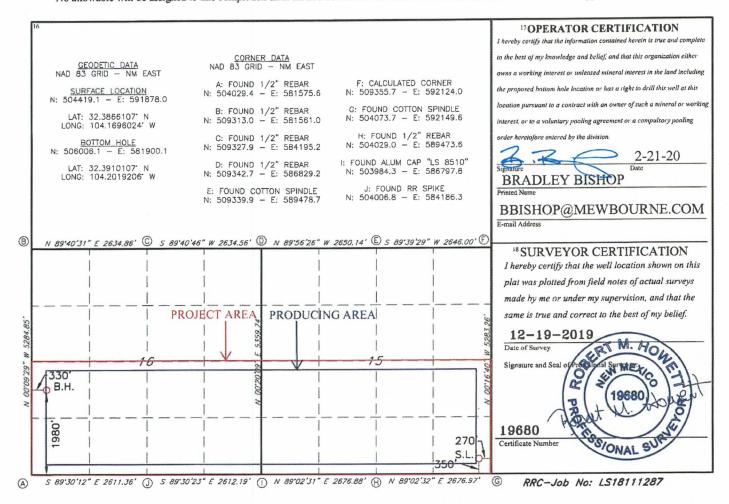
State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT 3 Pool Name 2 Pool Code PURPLE SAGE; WOLFCAMP GAS POOL -019 98220 6 Well Number 5 Property Name 2H 15/16 WOIL STATE COM MIGHTY DUCKS 9 Elevation 8 Operator Name 7 OGRID NO. 3085 MEWBOURNE OIL COMPANY 14744 10 Surface Location Feet From the East/West line County North/South line Feet from the Lot Idn UL or lot no. Section Township Range **EDDY** SOUTH 270 EAST 350 P 15 **22S** 27E Bottom Hole Location If Different From Surface East/West line County Feet from the Feet from the North/South line UL or lot no. Township Range Section WEST **EDDY** 330 SOUTH **22S** 27E 1980 16 13 Joint or Infill 14 Consolidation Code 15 Order No. 12 Dedicated Acres 640

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.



MEWBOURNE OIL COMPANY

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

January 5, 2022

Via Certified Mail

North Central Operating, Inc. P. O. Box 1444 Graham, Texas 76450 Attn: Gerrie Egelhoff

Re:

State of New Mexico Communitization Agreement Mighty Ducks 15-16 W0PM State Com #1H Mighty Ducks 15-16 W0IL State Com #2H S2 of Section 15 and S2 of Section 16 T22S, R27E, Eddy County, New Mexico

Ladies and Gentlemen,

In preparation for completing the above referenced wells, Mewbourne Oil Company requests your approval and execution of the enclosed State of New Mexico communitization agreement. I have provided extra signature and acknowledgement pages for your execution. Please execute three (3) sets of signature and acknowledgement pages and send them back to me at the address on the letterhead for further handling. The stapled communitization agreement is yours to keep. Please contact me at (432) 682-3715 or via email at bbuck@mewbourne.com if you have any questions or need additional information.

Very truly yours,

MEWBOURNE OIL COMPANY

Barrett Buck Landman

ATTACHMENT B

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

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

Case Nos. 22673

SELF-AFFIRMED STATEMENT OF NOTICE

| COUNTY OF SANTA FE |) | |
|---------------------|-----|----|
| |) : | SS |
| STATE OF NEW MEXICO |) | |

James Bruce deposes and states:

- 1. I am over the age of 18, and have personal knowledge of the matters stated herein.
- 2. I am an attorney for Mewbourne Oil Company.
- 3. Mewbourne Oil Company has conducted a good faith, diligent effort to find the names and correct addresses of the interest owners entitled to receive notice of the application filed herein.
- 4. Notice of the application was provided to the interest owner, at its last known address, by certified mail. Copies of the notice letter and certified return receipt 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:

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

May 26, 2022

CERTIFIED MAIL - RETURN RECEIPT REQUESTED

North Central Operating, Inc. P.O. Box 1444 Graham, TX 76450

Ladies and gentlemen:

Enclosed is a copy of an application for compulsory pooling, filed with the New Mexico Oil Conservation Division by Mewbourne Oil Company (Case No. 22673), seeking to pool all uncommitted mineral interest (Record Title) owners in the Wolfcamp formation in a horizontal spacing unit comprised of the S/2 of Section 15 and the S/2 of Section 16, Township 22 South, Range 27 East, NMPM. The unit will be dedicated to: (a) the Mighty Ducks 15/16 W0IL State Com. Well No. 2H, with a first take point in the NE/4SE/4 of 15 and a final take point in the NW/4SW/4 of Section 16; and (b) the Mighty Ducks 15/16 W0PM State Com. Well No. 1H. This matter is scheduled for hearing at 8:15 a.m. on Thursday, June 16, 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 emmrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emnrd.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 application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from contesting this matter at a later date.

A party appearing in a Division case is required by Division Rules to file a Pre-Hearing Statement no later than Thursday, June 9, 2022. 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

| 240 | U.S. Postal Service [™] CERTIFIED MAIL [®] REC Domestic Mail Only For delivery information, visit our website | la Mr. |
|------------------|--|------------------------------|
| 0950 0002 0372 2 | Certified Mail Fee \$ Extra Services & Fees (check box, add fee as appropriate) Return Receipt (hardcopy) Return Receipt (electronic) Certified Mail Restricted Delivery Adult Signature Required Adult Signature Restricted Delivery \$ Postage \$ Total Postage and Fees \$ | Postmark Here |
| 7021 | Sent To North Central Operating, Inc. P.O. Box 1444 Graham, TX 76450 City, State, ZIP+4* | |
| | PS Form 3800, April 2015 PSN 7530-02-000-9047 | See Reverse for Instructions |

| SENDER: COMPLETE THIS SECTION | COMPLETE THIS SECTION ON DELIVERY |
|--|--|
| 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. | A. Signature X |
| North Central Operating, Inc. P.O. Box 1444 Graham, TX 76450 | D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No |
| 9590 9402 6746 1074 2386 22 2. Article Number Character from | 3. Service Type □ Adult Signature □ Adolt Signature Restricted Delivery □ Certified Mail® □ Certified Mail® Restricted Delivery □ Collect on Delivery □ Restricted Delivery □ Registered Mail Restricted Delivery □ Signature Confirmation □ Signature Confirmation □ Restricted Delivery □ Restricted Delivery |
| 7021 0950 0002 0372 2 PS Form 3811, July 2020 PSN 7530-02-000-9053 | (over \$500) Domestic Return Rece |

Carlsbad Current Argus.

Affidavit of Publication Ad # 0005244165 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:

05/06/2022

Subscribed and sworn before me this May 6, 2022:

State of WI, County of Brown **NOTARY PUBLIC**

My commission expires

NOTICE

NOTICE

To: North Central Operating, Inc., or your successors or assigns: Mewbourne Oil Company has filed an application with the New Mexico Oil Conservation Division (Case 22673) seeking an order pooling all uncommitted mineral interest (Record Title) owners in the Wolfcamp formation in a horizontal spacing unit comprised of the S/2 of Section 15 and the S/2 of Section 16, Township 22 South, Range 27 East, NMPM. The unit will be dedicated to (a) the Mighty Ducks 15/16 W0IL State Com. Well No. 2H, and (b) the Mighty Ducks 15/16 W0PM State Com. Well No. 1H. Also to be considered will be the designation of applicant as operator of the wells. This matter is scheduled for hearing at 8:15 a.m. on Thursday, May 19, 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 emrnd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emnrd.state.nm.us/OCD/announcements.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, May 12, 2022. This statement may be filed online with the Division at ord.hearings@state.nm.us. Failure to appear at that time and become a party of record will preclude you from contesting these matters at a later date. The attorney for applicant is James Bruce, P.O. Box 1056, Santa Fe, New Mexico 87504, jam esbruc@aol.com. The unit is located approximately 3 miles northmorthwest of Otis, New Mexico.

#5244165, Current Argus, May 6, 2022

EXHIBIT

KATHLEEN ALLEN Notary Public State of Wisconsin

Ad # 0005244165 PO #: 22673 # of Affidavits 1

This is not an invoice

Carisbad Current Argus.

Affidavit of Publication Ad # 0005244207 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:

05/06/2022

OOIOOIZOZZ

Legal Clerk

Subscribed and sworn before me this May 6, 2022:

State of WI, County of Brown NOTARY PUBLIC

My commission expires

KATHLEEN ALLEN Notary Public State of Wisconsin

Ad # 0005244207 PO #: Sapphire # of Affidavits1

This is not an invoice

NOTICE

To: Cross border Resources, Inc., or your successors or assigns: Mewbourne Oil Company has filed two application with the New Mexico Oil Conservation Division seeking orders pooling all uncommitted mineral interest (Record Title) owners in the Bone Spring formation in horizontal spacing units comprised of: (a) the N/2NV/2 of Section 11 and the N/2NW/4 of Section 12, Township 19 South, Range 29 East, NMPM. The unit will be dedicated to the Sapphire 11/12 B3DC State Com. Well No. 2H (Case 22676); and (b) the S/2N/2 of Section 11 and the S/2NW/4 of Section 12, Township 19 South, Range 29 East, NMPM. The unit will be dedicated to the Sapphire 11/12 B3EF State Com. Well No. 2H (Case 22677). Also to be considered will be the designation of applicant as operator of the wells. This matter is scheduled for hearing at 8:15 a.m. on Thursday, May 19, 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 emnrd.state.nm.us/OCD/hearings or see the instructions posted on the Division's website, http://emnrd.state.nm.us/OCD/announcements.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, May 12, 2022. This statement may be filed online with the Division at ocd.hearings@state.nm.us. Failure to appear at that time and become a party of record will preclude you from contesting these matters at a later date. The attorney for applicant is James Bruce, P.O. Box 1056, Santa Fe, New Mexico 87504, jam esbruc@aol.com. The units are located approximately 10 miles south-southwest of Loco Hills, New Mexico. #5244207, Current Arqus, May 6, 2022

COMPULSORY POOLING APPLICATION CHECKLIST

| ALL INFORMATION IN THE APPLICA | TION MUST BE SUPPORT | ED BY SIGNED AFFIDAVITS |
|---|---|-------------------------|
| Case: | | 22673 |
| Date | | June 16, 2022 |
| Applicant | Mewbourne Oil Company | |
| Designated Operator & OGRID (affiliation if applicable) | Mewbourne Oil Company/OGRID No. 14744 | |
| Applicant's Counsel: | James Bruce | |
| Case Title: | Application of Mewbourne Oil Company for Compulsory Pooling, Eddy County, New Mexico | |
| Entries of Appearance/Intervenors: | | |
| Well Family | Mighty Ducks Wolfcamp we | ells |
| Formation/Pool | | |
| Formation Name(s) or Vertical Extent: | Wolfcamp Formation | |
| Primary Product (Oil or Gas): | Gas | |
| Pooling this vertical extent: | Entire Wolfcamp formation | |
| Pool Name and Pool Code: | Purple Sage; Wolfcamp (Gas)/Pool Code 98220 | |
| Well Location Setback Rules: | Purple Sage pool rules and current horizontal well rules | |
| Spacing Unit Size: | Half Section/320 acres | |
| Spacing Unit | Trail Section, 320 deres | |
| Type (Horizontal/Vertical) | Horizontal | |
| Size (Acres) | | |
| Building Blocks: | 640 acres 320 acres | |
| Orientation: | East-West | |
| Description: TRS/County | S/2 §15 and S/2 §16-22S-27E, NMPM, Eddy County | |
| Standard Horizontal Well Spacing Unit (Y/N), If No, describe | Yes | L, MM M, Lady County |
| Other Situations | | |
| Depth Severance: Y/N. If yes, description | No | EXHIBIT 6 |
| Proximity Tracts: If yes, description | No | |
| Proximity Defining Well: if yes, description | | |
| Applicant's Ownership in Each Tract | N/A (pooling a Record Title | Owner only) |
| Well(s) | | |
| Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or nonstandard) | Mighty Ducks WOIL State Com. Well No. 2H API No. 30-015-46807 SHL: 350 FSL & 270 FEL §15 BHL: 1980 FSL & 330 FWL §16 FTP: 1980 FSL & 330 FEL §15 LTP: 1980 FSL & 330 FWL §16 Upper Wolfcamp/TVD 9020 feet/MD 19470 feet | |

| Received by OCD: 6/14/2022 4:09:36 PM | Mighty Ducks W0PM State Com. Well No. 2H API No. 30-015-46808 SHL: 350 FSL & 240 FEL §15 BHL: 660 FSL & 330 FWL §16 FTP: 660 FSL & 330 FWL §15 LTP: 660 FSL & 330 FWL §16 Upper Wolfcamp/TVD 9020 feet/MD 19470 feet |
|---|--|
| Horizontal Well First and Last Take Points | See above |
| Completion Target (Formation, TVD and MD) | See above |
| AFE Capex and Operating Costs | |
| Drilling Supervision/Month \$ | N/A |
| Production Supervision/Month \$ | N/A |
| Justification for Supervision Costs | N/A |
| Requested Risk Charge | N/A |
| Notice of Hearing | |
| Proposed Notice of Hearing | Exhibit 1 |
| Proof of Mailed Notice of Hearing (20 | |
| days before hearing) | Exhibit 3 |
| Proof of Published Notice of Hearing (10 | |
| days before hearing) | Exhibit 4 |
| Ownership Determination | |
| Land Ownership Schematic of the | |
| Spacing Unit | N/A |
| Tract List (including lease numbers and | |
| owners) | |
| Pooled Parties (including ownership | |
| type) | |
| Unlocatable Parties to be Pooled | None |
| Ownership Depth Severance (including | |
| percentage above & below) | None |
| Joinder | |
| Sample Copy of Proposal Letter | Exhibit 2B |
| List of Interest Owners (i.e. Exhibit A of | |
| JOA) | Exhibit 2 |
| Chronology of Contact with Non-Joined | |
| Working Interests | Exhibit 2-B |
| Overhead Rates In Proposal Letter | EXHIBITE Z D |
| Cost Estimate to Drill and Complete | N/A |
| Cost Estimate to Equip Well | N/A |
| Cost Estimate for Production Facilities | N/A |
| Geology | |
| Summary (including special | |
| considerations) | N/A |
| Spacing Unit Schematic | N/A |
| Gunbarrel/Lateral Trajectory Schematic | N/A |
| Well Orientation (with rationale) | N/A |
| , | |

| Received by OCD: 6/14/2022 4:09:36 PM Target Formation | Wolfcamp Page 19 of 19 |
|---|------------------------|
| HSU Cross Section | N/A |
| Depth Severance Discussion | N/A |
| Forms, Figures and Tables | |
| C-102 | Exhibit 2-A |
| Tracts | Exhibit 2 |
| Summary of Interests, Unit Recapitulation (Tracts) | Exhibit 2 |
| General Location Map (including basin) | N/A |
| Well Bore Location Map | Exhibit 2-A |
| Structure Contour Map - Subsea Depth | N/A |
| Cross Section Location Map (including wells) | N/A |
| Cross Section (including Landing Zone) | N/A |
| 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 Representative): | |
| Date: | June 14, 2022 |