State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham

Governor

Melanie A. Kenderdine Cabinent Secretary

Ben Shelton Deputy Secretary

Erin Taylor Deputy Secretary Albert Chang Division Director Oil Conservation Division



Mitch Robb

mrobb@mewbourne.com

ADMINISTRATIVE NON-STANDARD LOCATION

Administrative Order NSL – 9030

Mewbourne Oil Company [OGRID 14744] Bloomin Onion 11 14 Federal Com Well No. 711H API No. 30-015-56952

Reference is made to your application received on August 1st, 2025.

Proposed Location

| _ | Footages | Unit/Lot | Sec. | Twsp | Range | County |
|------------------|--------------------|----------|------|------|-------|--------|
| Surface | 205 FNL & 1220 FWL | D | 11 | 20S | 30E | Eddy |
| First Take Point | 100 FNL & 660 FWL | D | 11 | 20S | 30E | Eddy |
| Last Take Point/ | 100 FSL & 660 FWL | M | 14 | 20S | 30E | Eddy |
| Terminus | | | | | | • |

Proposed Horizontal Units

| Description | Acres | Pool | Pool Code |
|--------------------|-------|--------------------------|-----------|
| W/2 Section 11 | 640 | Big Eddy; Wolfcamp (GAS) | 72120 |
| W/2 Section 14 | | | |

You have requested to drill this horizontal well at an unorthodox well location described above in the referenced pool or formation. 19.15.16.15(B)(3)(a) NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal **gas** well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal well's completed interval penetrates, each of which consists of a governmental quarter section or equivalent.

Administrative Order NSL - 9030 Mewbourne Oil Company Page 2 of 2

19.15.16.15(C)(1)(a) NMAC governs the distance in the horizontal plane from any point in the completed interval to any outer boundary of the horizontal spacing unit, measured along a line perpendicular to the completed interval or to the tangent thereof, shall be a minimum of 660 feet for a **gas** well. 19.15.16.15(C)(1)(b) NMAC governs the first and last take point of a horizontal well shall be no closer than 330 feet for a **gas** in the horizontal plane, to any outer boundary of the horizontal spacing unit.

The request to deviate from an orthodox location has met all requirements of 19.15.16.15 (C)(5)(a) NMAC. It is understood that you are seeking this exception in order to create a non-standard location, comprised of First and Last Take Points referenced above within the described Horizontal Spacing Unit.

This well's completed interval is as close as 100 feet to the northern and southern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 02, encroachment to the SW/4 Section 23, encroachment to the NW/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in 19.15.2.7(A)(8) NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you are seeking this unorthodox location in order to recover additional oil and gas reserves within the Wolfcamp formation underlying the W/2 Section 11 and W/2 Section 14, thereby preventing waste, and protecting correlative rights within the unit.

Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per 19.15.15.13 (B) NMAC, Division approves this unorthodox location.

Reference this NSL order number on the As Drilled C-102 submitted with the Authorization to Transport, to place this well into production.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.

Date: 9/2/2025

Albert Chang

Division Director

Albert Chang

AC/lrl

| Revised | March | 23, | 201 | 7 |
|---------|-------|-----|-----|---|
|---------|-------|-----|-----|---|

| ID NO. 491177 | | NSL - 9030 | | Revised March 23, 2017 |
|---------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|------------------------|----------------------------------------------|
| RECEIVED: 08/01/25 | REVIEWER: | TYPE: | APP NO: | |
| 1 | NEW MEXICO C | & Engineering B | ON DIVISION ureau – | |
| THIS CHECKI IS: | ADMINISTRATI\ | VE APPLICATION | | DIVISION RULES AND |
| 70,770 | REGULATIONS WHICH REQUIRE | | | |
| Applicant: Mewbourne Oil Co | mpany | | | Number: <u>14744</u> |
| Well Name: Bloomin Onion | 1/14 Fed Com #711H | | API: 30-0 | |
| Pool: Big Eddy; Wolfcamp (Gas) | | | Pool Co | ode: 72120 |
| SUBMIT ACCURATE AN | | MATION REQUIRE | O TO PROCESS TH | E TYPE OF APPLICATION |
| 1) TYPE OF APPLICATIO A. Location – Space NSL | N: Check those whice ing Unit – Simultaneo Simultaneo NSP (PROJECT A | ous Dedication | PORATION UNIT) | |
| DHC | y for [1] or [11] ng – Storage – Measu CTB PLC Disposal – Pressure In PMX SWD | □PC □OLS | | FOR OCD ONLY |
| B. Royalty, ove C. Application D. Notification E. Surface own | tors or lease holders rriding royalty owners requires published no and/or concurrent a and/or concurrent a er above, proof of noti | s, revenue owne otice pproval by SLO pproval by BLM | | Notice Complete Application Content Complete |
| 3) CERTIFICATION: I here administrative approunderstand that no c notifications are subr. | val is accurate and c iction will be taken o | complete to the on this applicatio | best of my know | ledge. I also |
| Note: Stater | ment must be completed by | an Individual with ma | nagerial and/or superv | isory capacity. |
| | | | | |
| Maria Bala | | | 7/29/2025 Date | |
| Mitch Robb | | | 2310 | |
| Print or Type Name | | | 432-682-3715 | |
| | | | Phone Number | |
| 21/2/ | | | 116 | |
| Signature | | | e-mail Address | om |
| 0 | | | | |

MEWBOURNE OIL COMPANY

414 West Texas Avenue Midland, Texas 79701 Phone (432) 682-3715

July 29, 2025

Via Certified Mail

New Mexico Oil Conservation Division 1220 S. St. Francis Drive Santa Fe, New Mexico 87505

Attn: Mr. Leonard Lowe OCD Engineer

Re: Application for Unorthodox Well Location

Bloomin Onion 11/14 Fed Com #711H (API #30-015-56952) Surface Location: 205 FNL & 1220 FWL (Unit D) (Sec. 11) Proposed First Perf: 100 FNL & 660 FWL (Unit D) (Sec. 11) Bottomhole Location: 100 FSL & 660 FWL (Unit M) (Sec. 14) Proposed Last Perf: 100 FSL & 660 FWL (Unit M) (Sec. 14)

Sections 11 & 14 – T20S- R30E, NMPM Eddy County, New Mexico

Dear Mr. Lowe:

Pursuant to Division Rule 19.15.15.13, Mewbourne Oil Company ("Mewbourne") respectfully requests administrative approval of an unorthodox gas well location for the above captioned Bloomin Onion 11/14 Fed Com #711H well. This well will be drilled as a horizontal gas well in Big Eddy; Wolfcamp (Gas) (72120).

The above well will be dedicated to a standard 640-acre gas spacing and proration unit comprising the W/2 of Section 11 and the W/2 of Section 14.

The Big Eddy; Wolfcamp (Gas) Pool requires standard 320-acre gas spacing and proration units with wells to be located no closer than 330 feet to the outer boundary of the spacing unit, nor closer than 10 feet to any interior quarter-quarter section line or subdivision inner boundary, or in the case of a horizontal well, no closer than 330 feet to the outer boundary of the producing area.

The unorthodox location is necessary in order to maximize the recovery of oil and gas reserves from the Wolfcamp formation underlying the W/2 of Section 11 and the W/2 of Section 14.

The affected offset acreage comprises the SW/4 of Section 2 and the NW/4 of Section 23, T20S-R30E NMPM (See Attached Map). Consequently, notice of this application is being provided to COG Operating LLC.

Attached is a Form C-102 showing the surface, first take point, and bottomhole locations for the above captioned wells. Also, attached is a map showing the affected offset acreage and a horizontal well plan.

In summary, approval of the application will provide Mewbourne Oil Company the opportunity to recover additional oil and gas reserves from the Big Eddy; Wolfcamp (Gas) Pool underlying Sections 11 and 14 that may otherwise not be recovered, thereby preventing waste, and will not violate correlative rights.

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

Sincerely,

MEWBOURNE OIL COMPANY

Mitch Robb Landman

| C-10 | ······································ | | | | State of N | lew I | Mexico | | | | Revised Ju | uly 9, 2024 |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|--------------------------------------------|---------------------------|---------------|---------------------------------------------|-----------------|-----------------------------------|---------------------|---------------|---------------------|--------------------------|---------------|
| | - | | Energy, Minerals & Natura | | | | al Resources Department | | | | | |
| | t Electronica CD Permitti | | | OIL | CONSERV. | VATION DIVISION | | | | ☑ Initial Submittal | | al |
| | | Ü | | | | | | | Subm Type: | | ☐ Amended Rep | ort |
| | | | | | | | | | | | ☐ As Drilled | |
| | | | | | WELL LOC | 1 | N INFORMATIO | N | | | | |
| API Nu 30-01: | mber 5-56952 | | Pool Code 72120 | | | | ol Name G EDDY; WOL | FCAMP (GA | S) | | | |
| Propert 335709 | y Code | | Property Na | ame B | LOOMIN | ONI | ON 11/14 | FED COM | | Well | Number | 711H |
| OGRIE 1474 | | | Operator N | ame | MEWBOU | RNI | E OIL COM | PANY | | Grou | and Level Elevation | 3229' |
| Surface | Owner: | State □ Fee [| ∃Tribal ☑ F | ederal | | | Mineral Owner: | ☐ State ☐ Fee | □ Tribal | ☑ Fe | deral | |
| | | | | | S | urface | Location | | | | | |
| UL | Section | Township | Range | Lot | Ft. from N/S | П | Ft. from E/W | Latitude | | Long | gitude | County |
| D | 11 | 20S | 30E | | 205 FN | IL | 1220 FWL | 32.59443 | 76°N | 103 | .9474308°W | EDDY |
| | | | | | Bott | om Ho | ole Location | | | | | |
| UL | Section | Township | Range | Lot | Ft. from N/S | - 1 | Ft. from E/W | Latitude | | | gitude | County |
| M | 14 | 20S | 30E | | 100 FS | SL | 660 FWL | 32.56629 | 94°N | 103 | .9493126°W | EDDY |
| Γ | | I du De | | In c: | W. H. A.DI | 1 | Overlapping Spa | aina Unit (V/N) | Consoli | dation | Code | |
| 640 | ted Acres | Infill or Defi | _ | Denning | g Well API | | N | | С | | | |
| Order N | lumbers. N/ | À | | | | | Well setbacks are | e under Common | Owners | hip: 🔽 | I Yes □ No | |
| | | | | | Kick | k Off I | Point (KOP) | | | | | |
| UL | Section | Township | Range | Lot | Ft. from N/S | | Ft. from E/W | Latitude | | Long | gitude | County |
| M | 2 | 20S | 30E | | 473 FS | SL | 660 FWL | 32.59632 | 33°N | 103 | .9492328°W | EDDY |
| | | | | | First | Take | Point (FTP) | | | | | |
| UL | Section | Township | Range | Lot | Ft. from N/S | - 1 | Ft. from E/W | Latitude | | 1 ' | gitude | County |
| D | 11 | 20S | 30E | | 100 FN | | 660 FWL | 32.59474 | 87°N | 103 | .9492477°₩ | EDDY |
| [| la .: | m 1: | I. | I., | Last Ft. from N/S | | Point (LTP) Ft. from E/W | Latitude | | Long | gitude | County |
| UL M | Section 14 | Township 20S | Range 30E | Lot | 100 FS | | 660 FWL | | 94°N | 1 1 | .9493126°W | EDDY |
| M | 14 | 203 | JUE | | 100 15 | ,L | 000 TWL | 05.00020 | 0111 | 100 | | LDDI |
| | d Area or A | rea of Uniform | Interest | Spacing | Unit Type 🛭 I | Iorizo | ntal Vertical | Groun | nd Floor | Elevat | tion: | |
| N/A | - | | | | | | | 3229 | | | | |
| OPER | ATOR CER | TIFICATIONS | S | | | S | SURVEYOR CER | TIFICATIONS | | | | |
| | | | | | plete to the best of | f I | hereby certify that th | e well location sho | n on inis | plat we | as plotted from field no | tes of actual |
| organiza | ition either owi | ef, and , if the wel ns a working inter | rest or unleased | mineral inter | rest in the land | n | urveys made by me u ny belief. | | | 16.5 | is true and correct t | o the best of |
| | | bottom hole local contract with an o | | | s well at this r unleased minera | , | | 10/4 | W ME | 6 | m / | |
| | or to a volunta by the division | , , , | ment or a compu | lsory pooling | g order heretofore | | | 8 3 | 19680 | | | |
| If this w | ell is a horizon | tal well, I further | certify that this | organization | has received the | | | 13 | | , | (5) | |
| consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the turget pool or formation) in which any part of the well's completed | | | | | OFFICE TOWAL SURING | | | | | | | |
| interval will be located or obtained a compulsory pooling order from the division. | | | | | | | 031 | ONAL | SUL | | | |
| Brett Miller 07/28/2025 Signature Date | | | | Si | Signature and Seal of Professional Surveyor | | | | | | | |
| | Miller | | | | | / | Robert N | 1. Howe | - | | | |
| Printed N | $\overline{}$ | | | | | Ce | ertificate Number | Date of Surv | | | | |
| brett.miller@mewbourne.com | | | | | _ | 19680 | | (| 05/2 | 21/2025 | | |
| Email Ad | | | | | | | | | | | | |
| Note: N | lo allowable | will be assigned | ed to this co. | mpletion u | ntil all interests | s have | been consolidated | d or a non-stan | dard uni | t has | been approved by t | tne division. |

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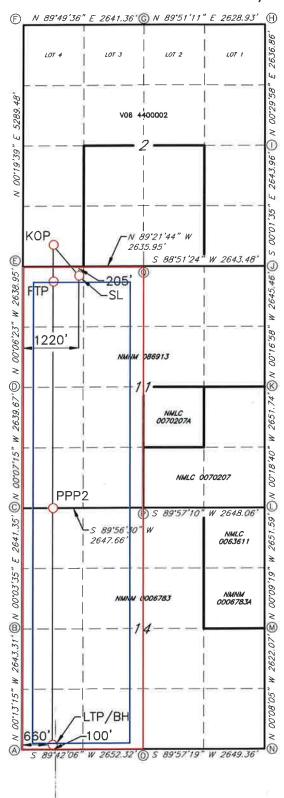
JOB #: LS25020181D4

ACREAGE DEDICATION PLATS

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

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

BLOOMIN ONION 11/14 FED COM #711H



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

SURFACE LOCATION (SL) 205' FNL & 1220' FWL (SEC.11) N: 580202.7 - E: 660184.9

> LAT: 32₋5944376' N LONG: 103.9474308' W

KICK OFF POINT (KOP) 473° FSL & 660° FWL (SEC.2) N: 580886.8 -E:659627.4

> LAT: 32.5963233' N LONG: 103.9492328' W

FIRST TAKE POINT (FTP) 100' FNL & 660' FWL (SEC.11) N: 580313.9 - E: 659624.9

> LAT: 32.5947487° N LONG: 103.9492477° W

PROPOSED PENETRATION POINT (PPP2)
0' FNL & 658' FWL (SEC.14)
N: 575144.5 - E: 659633.5

LAT: 32.5805396° N LONG: 103.9492809° W

LAST TAKE POINT (LTP)/BOTTOM HOLE (BH)
100' FSL & 660' FWL (SEC.14)
N: 569963.8 - E: 659642.2

LAT: 32,5662994° N LONG: 103,9493126° W

NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1943" N: 569860.4 - E: 658982.8

B: FOUND BRASS CAP "1943" N: 572503.1 - E: 658972.6

C: FOUND BRASS CAP "1943" N: 575143.8 - E: 658975.3

D: FOUND BRASS CAP "1943" N: 577782.9 - E: 658969.8

E: FOUND BRASS CAP "1943" N: 580421.2 - E: 658964.9

F: FOUND BRASS CAP "1916"

N: 585709.4 - E: 658995.1 G: FOUND BRASS CAP "1916"

N: 585717.4 — E: 661635.9 H: CALCULATED CORNER N: 585724.1 — E: 664264.2

I: FOUND BRASS CAP "1943" N: 583088.0 - E: 664241.2 CORNER DATA
NAD 83 GRID - NM EAST

J: FOUND BRASS CAP "1943" N: 580444.6 - E: 664242.4

K: FOUND BRASS CAP "1943" N: 577799.8 - E: 664255.5

L: FOUND BRASS CAP "1943" N: 575148.7 - E: 664269.8

M: FOUND BRASS CAP "1943" N: 572497.7 - E: 664277.0

N: FOUND BRASS CAP "1943" N: 569876,3 - E: 664283.2

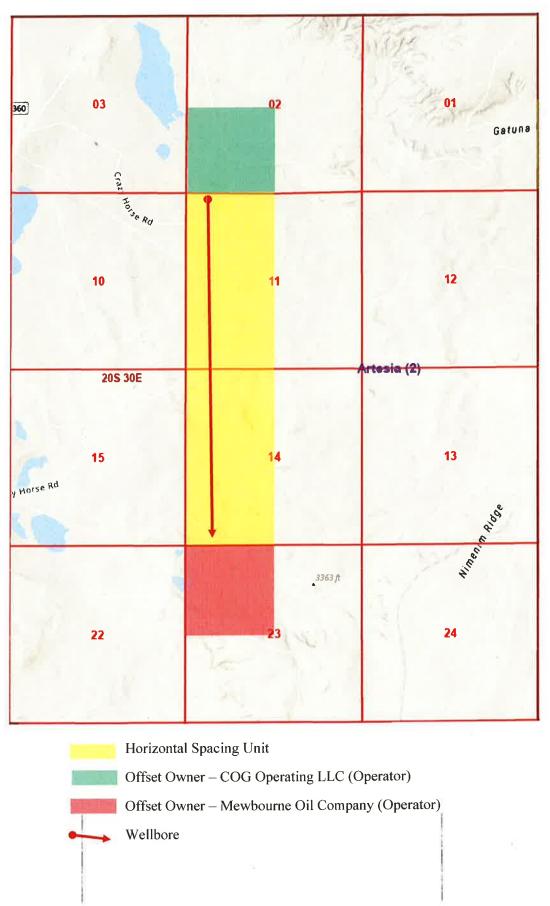
O: FOUND BRASS CAP "1943" N: 569874.2 + E: 661634.4

P: FOUND BRASS CAP "1943" N: 575146.5 - E: 661622.4

Q: FOUND BRASS CAP "1943" N: 580391.9 - E: 661600.1

JOB #: LS25020181D4

Offset Plat - Bloomin Onion 11/14 Fed Com #711H



List of Affected Parties

| Owner Name | Type & Location | Date Letter Sent & Tracking |
|--------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------|
| COG Operating LLC One Concho Center 600 W. Illinois Ave. Midland, TX 79701 | Operator SW/4 of Section 2 | 7/30/2025 9414836208551285541759 |
| Commissioner of Public Lands State of New Mexico 310 Old Santa Fe Trail Santa Fe, NM 87501 | Mineral Owner SW/4 of Section 2 | 7/30/2025 9414836208551285580307 |
| Mewbourne Oil Company 414 West Texas Avenue Midland, TX 79701 | Operator NW/4 of Section 23 | N/A |

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 491177

CONDITIONS

| Operator: | OGRID: |
|------------------|--------------------------------------|
| MEWBOURNE OIL CO | 14744 |
| P.O. Box 5270 | Action Number: |
| Hobbs, NM 88241 | 491177 |
| | Action Type: |
| | [UF-NSL] Non-Standard Location (NSL) |

CONDITIONS

| Create By | d Condition | Condition Date |
|--------------|-------------|-------------------|
| llow | e None | 8/1/2025 |