

State of New Mexico  
Energy, Minerals and Natural Resources Department

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**Michelle Lujan-Grisham**  
Governor

**Erin Taylor**  
Acting Cabinet Secretary

**Ben Shelton**  
Deputy Secretary

**Albert C.S. Chang**  
Division Director  
Oil Conservation Division



Deana M. Bennett  
[deana.bennett@modrall.com](mailto:deana.bennett@modrall.com)

## Administrative Order NSP – 2409

### **ADMINISTRATIVE NON-STANDARD HORIZONTAL SPACING UNIT**

**Coterra Energy Operating Co. [OGRID 215099]**

Hallertau 4 Federal Well No. 1H (API No. 30-025-41069)  
Hallertau 4 Federal Well No. 2H (API No. 30-025-41119)  
Hallertau 4 Federal Well No. 4H (API No. 30-025-40475)  
Hallertau 4 Federal Well No. 6H (API No. 30-025-41628)  
Hallertau 4 Federal Well No. 9H (API No. 30-025-41878)  
HSU: Section 04, T26S R32E, Lea County

Reference is made to your application received on May 1<sup>st</sup>, 2026.

You have requested approval of a non-standard horizontal spacing unit to be included in your proposed horizontal spacing unit, as follows:

**Proposed Increased Horizontal Spacing Unit:**

| Description | Acres | Pool                              | Pool Code |
|-------------|-------|-----------------------------------|-----------|
| Section 04  | 640   | Jennings; Upper Bone Spring Shale | 97838     |

You have requested an exception pursuant to Rule 19.15.16.15(A)(3) NMAC, to approve a non-standard horizontal spacing unit consisting of the entire area described above as the horizontal

NSP – 2409  
Coterra Energy Operating Co.  
Page 2 of 2

spacing unit. The proposed horizontal spacing unit does not consist of a quarter - quarter section or equivalent in both sections, as required by Rule 19.15.16.15(B)(1) NMAC.

We understand that you are seeking this exception for an allowance to create a non-standard horizontal spacing unit, comprised of the Proposed Horizontal Spacing Unit referenced above within Lea County, New Mexico.

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units which are to be being included.

You have requested this non-standard horizontal spacing unit to efficiently development acreage, to minimize surface disturbance and to commingle production from wells within the Bone Spring formation underlying Section 04. Thus preventing waste within the unit and protecting the correlative rights of all parties affected.

Pursuant to the authority conferred by Division Rule 19.15.16.15(B)(5) NMAC, the above-described **non-standard horizontal spacing unit is hereby approved**. Further, the Applicant may add additional wells to the non-standard spacing unit, the well(s) must be in the same horizontal spacing unit and pool/formation. The new well's APD shall reference this NSP order number on Form C-102 with an adjacent letter stating this request.

### **General Provisions**

The above approvals are subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.



**Albert C.S. Chang**  
Division Director  
AC/lrl

**Date:** 07/02/2026

ID NO. 581147

NSP - 2409

Revised March 23, 2017

|                    |           |       |         |
|--------------------|-----------|-------|---------|
| RECEIVED: 05/01/26 | REVIEWER: | TYPE: | APP NO: |
|--------------------|-----------|-------|---------|

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

**NEW MEXICO OIL CONSERVATION DIVISION**  
 - Geological & Engineering Bureau -  
 1220 South St. Francis Drive, Santa Fe, NM 87505

**ADMINISTRATIVE APPLICATION CHECKLIST**

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND  
 REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Applicant: Coterra Energy Operating Co.OGRID Number: 215099Well Name: Hallertau 4 Federal 1H, 2H, 4H6H, 9HAPI: VariousPool: JENNINGS;UPPER BONE SPRING SHALEPool Code: 97838

**SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION  
 INDICATED BELOW**

1) **TYPE OF APPLICATION:** Check those which apply for [A]

A. Location - Spacing Unit - Simultaneous Dedication

☐ NSL☐ NSP (PROJECT AREA)☒ NSP (PRORATION UNIT)☐ SD

B. Check one only for [ I ] or [ II ]

[ I ] Commingling - Storage - Measurement

☐ DHC☐ CTB☐ PLC☐ PC☐ OLS☐ OLM

[ II ] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

☐ WFX☐ PMX☐ SWD☐ IPI☐ EOR☐ PPR2) **NOTIFICATION REQUIRED TO:** Check those which apply.A. ☒ Offset operators or lease holdersB. ☐ Royalty, overriding royalty owners, revenue ownersC. ☐ Application requires published noticeD. ☒ Notification and/or concurrent approval by SLOE. ☒ Notification and/or concurrent approval by BLMF. ☐ Surface ownerG. ☒ For all of the above, proof of notification or publication is attached, and/or,H. ☐ No notice required**FOR OCD ONLY**☐ Notice Complete☐ Application  
Content  
Complete

- 3) **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

**Note: Statement must be completed by an individual with managerial and/or supervisory capacity.**

Deana M. Bennett

Print or Type Name

Signature

May 1, 2026

Date

505-848-1834

Phone Number

deana.bennett@modrall.com

e-mail Address



MODRALL SPERLING

L A W Y E R S

## VIA ELECTRONIC FILING

May 1, 2026

Deana M. Bennett  
505.848.1834  
Deana.bennett@modrall.com

Director Albert Chang

And

OCD Engineering Bureau  
Oil Conservation Division  
New Mexico Department of Energy,  
Minerals and Natural Resources  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

**Re: Application of Coterra Energy Operating Co. for administrative approval of a non-standard spacing unit in the Bone Spring formation comprised of Section 4, Township 26 South, Range 32 East, Lea County, New Mexico.**

Dear Director Chang /OCD Engineering Bureau:

Coterra Energy Operating Co. ("Coterra"), OGRID number 215099, respectfully requests administrative approval of a non-standard unit ("NSU") in the Bone Spring formation comprised of Section 4, Township 26 South, Range 2 East, Lea County, New Mexico.

The Wells target the Bone Spring formation and the pool underlying the proposed non-standard spacing unit is the Jennings; Upper Bone Spring Shale pool (Code 97838), which follows the statewide spacing rules.

**Coterra requests that the following existing<sup>1</sup> wells be included in the NSU approved order:**

| <u>Well Name</u>       | <u>API Number</u> |
|------------------------|-------------------|
| Hallertau 4 Federal 1H | 30-025-41069      |
| Hallertau 4 Federal 2H | 30-025-41119      |
| Hallertau 4 Federal 4H | 30-025-40475      |
| Hallertau 4 Federal 6H | 30-025-41628      |
| Hallertau 4 Federal 9H | 30-025-41878      |

C-102s for the wells (the "Wells") are attached hereto as **Exhibit A**. The Wells will comply with the statewide setback requirements for the non-standard spacing unit.

<sup>1</sup> The existing wells are currently dedicated to 160-acre horizontal spacing units. Coterra's goal is to create a single approximately 640-acre horizontal spacing unit.

Modrall Sperling  
Roehl Harris & Sisk P.A.

500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

PO Box 2168  
Albuquerque,  
New Mexico 87103-2168

Tel: 505.848.1800  
www.modrall.com

Page 2

Coterra is requesting this NSU for several reasons. First, approval of the NSU will allow for full and efficient development of this acreage and will minimize surface disturbance by allowing Coterra to consolidate facilities and commingle production from wells in the proposed NSU. Second, Coterra is requesting approval of this NSU to promote effective well spacing by removing the setback requirements from the center line and the quarter-quarter lines to allow for more efficient spacing.

A tract map is attached hereto as **Exhibit B**, which identifies the approximate Well locations. Exhibit B includes attachments that compare and contrast the standard versus non-standard unit scenario.

**Exhibit C** is a letter from Coterra's reservoir engineer explaining the need for a non-standard unit and the benefits associated with a non-standard, as opposed to a standard, unit.

Proof of mailing notice of the application (including a copy of the application) to affected persons entitled to notice is attached hereto as **Exhibit D**. Also included in Exhibit D is a map identifying the affected tracts and ownership for notice purposes. **Exhibit E** is a letter from Coterra's landman confirming Coterra owns 100% of the working interest in the E/2E/2 of Section 5, Township 26 South, Range 32 East, which is one of the tracts upon which the NSU will encroach.

Your attention to this matter is appreciated.

Sincerely,



Deana M. Bennett

*Attorney for Coterra Energy  
Operating Co.*

## DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

## DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department.

Form C-102

Revised July 18, 2010

Submit one copy to appropriate  
District Office

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

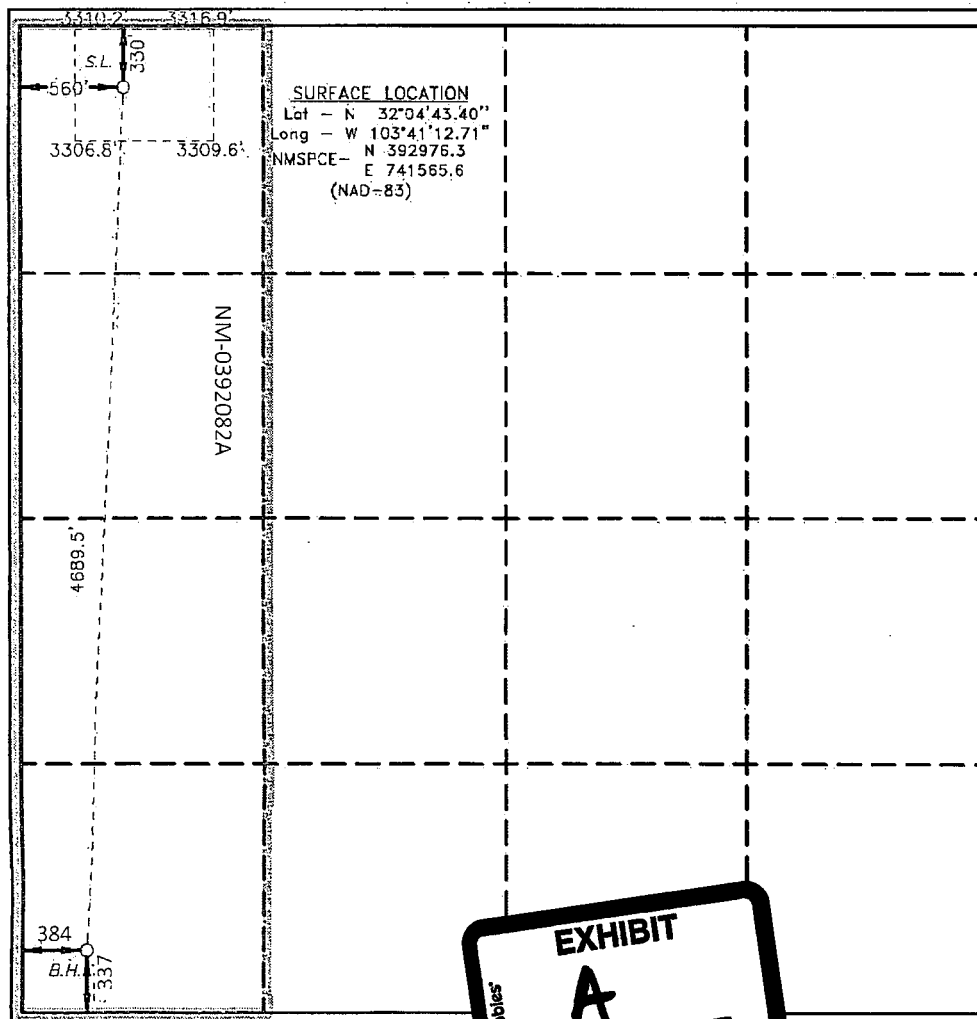
|                                   |                                                        |                                                       |
|-----------------------------------|--------------------------------------------------------|-------------------------------------------------------|
| API Number<br><b>30-025-41069</b> | Pool Code<br><b>97838</b>                              | Pool Name<br><b>Jennings, Upper Bone Spring Shale</b> |
| Property Code<br><b>39100</b>     | Property Name<br><b>HALLERTAU 4 FEDERAL</b>            | Well Number<br><b>1H</b>                              |
| OGRID No.<br><b>162683</b>        | Operator Name<br><b>CIMAREX ENERGY CO. OF COLORADO</b> | Elevation<br><b>3310'</b>                             |

## Surface Location

| UL or lot No. | Section  | Township    | Range       | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County     |
|---------------|----------|-------------|-------------|---------|---------------|------------------|---------------|----------------|------------|
| <b>D</b>      | <b>4</b> | <b>26 S</b> | <b>32 E</b> |         | <b>330</b>    | <b>NORTH</b>     | <b>560</b>    | <b>WEST</b>    | <b>LEA</b> |

## Bottom Hole Location If Different From Surface

| UL or lot No.                 | Section  | Township        | Range              | Lot Idn | Feet from the               | North/South line         | Feet from the            | East/West line | County     |
|-------------------------------|----------|-----------------|--------------------|---------|-----------------------------|--------------------------|--------------------------|----------------|------------|
| <b>M</b>                      | <b>4</b> | <b>26 S</b>     | <b>32 E</b>        |         | <b>337</b><br><i>500 ft</i> | <b>SOUTH</b><br><i>A</i> | <b>420</b><br><i>384</i> | <b>WEST</b>    | <b>LEA</b> |
| Dedicated Acres<br><b>160</b> |          | Joint or Infill | Consolidation Code |         | Order No.                   |                          |                          |                |            |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

## OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom 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 interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

*Aricka Easterling* 9/10/2013  
Signature Date

Aricka Easterling

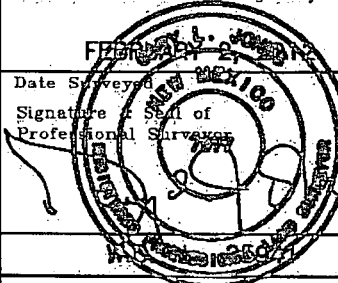
Printed Name

aeasterling@cimarex.com

Email Address

## 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.



Certificate No. Gary L. Jones 7977

BASIN SURVEYS 25941

EXHIBIT

A

OCT 03 2013

EG 10-3-2013

HOBBSCOCD

FEB 10 2015

## DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

## DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources Department

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## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|                            |                                                 |                                               |
|----------------------------|-------------------------------------------------|-----------------------------------------------|
| API Number<br>30-025-41119 | Pool Code<br>97838                              | Pool Name<br>Jennings Upper Bone Spring Shale |
| Property Code<br>39160     | Property Name<br>HALLERTAU "4" FEDERAL          | Well Number<br>2H                             |
| OGRID No.<br>162683        | Operator Name<br>CIMAREX ENERGY CO. OF COLORADO | Elevation<br>3314'                            |

## Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C             | 4       | 26 S     | 32 E  |         | 330           | NORTH            | 1650          | WEST           | LEA    |

## Bottom Hole Location If Different From Surface

| UL or lot No.          | Section         | Township           | Range     | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|------------------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| N                      | 4               | 26 S               | 32 E      |         | 330           | SOUTH            | 1648          | WEST           | LEA    |
| Dedicated Acres<br>160 | Joint or Infill | Consolidation Code | Order No. |         |               |                  |               |                |        |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>3318.2' 3314.4'</p> <p>1650'</p> <p><b>SURFACE LOCATION</b><br/>Lat - N 32°04'43.43"<br/>Long - W 103°41'00.05"<br/>NMSPCE- N 392985.960<br/>E 742655.046<br/>(NAD-83)</p> <p>3309.3' 3306.2'</p> <p>NMNM0392082A</p> <p><b>PROPOSED BOTTOM HOLE LOCATION</b><br/>Lat - N 32°03'57.09"<br/>Long - W 103°40'55.71"<br/>NMSPCE- N 388305.6<br/>E 743056.8<br/>(NAD-83)</p> <p>1648'</p> <p>B.H.</p> <p>330'</p> | <p><b>OPERATOR CERTIFICATION</b><br/>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom 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 interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Aricka Easterling</i> 1/21/2015<br/>Signature Date</p> <p>Aricka Easterling<br/>Printed Name<br/>aeasterling@cimarex.com<br/>Email Address</p> <p><b>SURVEYOR CERTIFICATION</b><br/>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.</p> <p><i>Gary L. Jones</i><br/>Date, Signature &amp; Seal of Professional Surveyor</p> <p>Certificate No. Gary L. Jones 7977</p> <p>BASIN SURVEYS 24491</p> |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

MAP 10 2015

HOBBS OCD

## DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

## DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

## DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

DEC 20 2012

State of New Mexico  
Energy, Minerals and Natural Resources Department

Form C-102

Revised July 18, 2010

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1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|                           |                                                 |                                                   |
|---------------------------|-------------------------------------------------|---------------------------------------------------|
| API Number<br>30025-40475 | Pool Code<br>97903 97838                        | Pool Name<br>WC-025 G08 S253235G, LWR Bone Spring |
| Property Code<br>39100    | Property Name<br>HALLERTAU "4" FEDERAL          | Well Number<br>4H                                 |
| OGRID No.<br>162683       | Operator Name<br>CIMAREX ENERGY CO. OF COLORADO | Elevation<br>3312'                                |

## Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| A             | 4       | 26 S     | 32 E  |         | 330           | NORTH            | 660           | EAST           | LEA    |

## Bottom Hole Location If Different From Surface

| UL or lot No.          | Section         | Township           | Range     | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|------------------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| P                      | 4               | 26 S               | 32 E      |         | 337           | SOUTH            | 932           | EAST           | LEA    |
| Dedicated Acres<br>160 | Joint or Infill | Consolidation Code | Order No. | 5009    | N             | 889              |               |                |        |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|                                                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>SURFACE LOCATION</b><br/>         Lot - N 32°04'43.51"<br/>         Long - W 103°40'25.01"<br/>         NMSPCE - N 393012.622<br/>         E 745669.466<br/>         (NAD-83)</p>                                                                                                                                                                                          |  | <p><b>PROPOSED BOTTOM HOLE LOCATION</b><br/>         Lot - N 32°03'57.16"<br/>         Long - W 103°40'28.44"<br/>         NMSPCE - N 388326.343<br/>         E 745402.994<br/>         (NAD-83)</p> |  | <p><b>OPERATOR CERTIFICATION</b><br/>         I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom 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 interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>Terry Stathem</i><br/>         Date: 12/19/2012</p> <p>Printed Name: Terry Stathem<br/>         Email Address: tstathem@cimarex.com</p> |
| <p><b>SURVEYOR CERTIFICATION</b><br/>         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.</p> <p>Date Surveyed: 12/19/2012<br/>         Signature &amp; Seal of Professional Surveyor: <i>Gary L. Jones</i></p> |  | <p>Certificate No. Gary L. Jones 7977<br/>         BASIN SURVEYS 24493</p>                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |

HOBBSOCD

JAN 22 2015

## DISTRICT I

1025 N. French Dr., Hobbs, NM 88240

## DISTRICT II

1301 W. Grand Avenue, Artesia, NM 88210

## DISTRICT III

1000 Rio Brazos Rd., Antec, NM 87410

## DISTRICT IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

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Energy, Minerals and Natural Resources Department

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District Office

## OIL CONSERVATION DIVISION

1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|                            |                                                 |                                       |
|----------------------------|-------------------------------------------------|---------------------------------------|
| API Number<br>30-025-41628 | Pool Code                                       | Pool Name<br>Jennings Upper Shale; BS |
| Property Code              | Property Name<br>HALLERTAU 4 FEDERAL            | Well Number<br>6H                     |
| OGRID No.<br>162683        | Operator Name<br>CIMAREX ENERGY CO. OF COLORADO | Elevation<br>3307'                    |

## Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| C             | 4       | 26 S     | 32 E  |         | 330           | NORTH            | 2260          | WEST           | LEA    |

## Bottom Hole Location If Different From Surface

| UL or lot No.          | Section         | Township           | Range     | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|------------------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| N                      | 4               | 26 S               | 32 E      |         | 306           | SOUTH            | 2144          | WEST           | LEA    |
| Dedicated Acres<br>160 | Joint or Infill | Consolidation Code | Order No. | 264     |               |                  |               |                |        |
|                        |                 |                    |           | 2218    |               |                  |               |                |        |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>SURFACE LOCATION</b><br/>Lat - N 32°04'43.45"<br/>Long - W 103°40'52.96"<br/>NMSPC - N 392991.4<br/>E 743265.0<br/>(NAD-83)</p> <p>First take point =<br/>993' FNL &amp;<br/>2191' FWL</p> <p>Last take point =<br/>433' FSL &amp;<br/>2140' FWL</p> <p><b>PROPOSED BOTTOM HOLE LOCATION</b><br/>Lat - N 32°03'57.09"<br/>Long - W 103°40'54.21"<br/>NMSPC - N 388306.8<br/>E 743185.8<br/>(NAD-83)</p> | <p><b>OPERATOR CERTIFICATION</b><br/>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or undivided mineral interest in the land including the proposed bottom 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 interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>Cristen Burdell</i> Date: 1-20-15<br/>Printed Name: Cristen Burdell<br/>Email Address: cburdell@cimarex.com</p> <p><b>SURVEYOR CERTIFICATION</b><br/>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.</p> <p>Date Surveyed: FEBRUARY 6, 2015<br/>Signature: <i>Gary L. Jones</i><br/>Professional Surveyor: <i>Gary L. Jones</i></p> <p>Certificate No. Gary L. Jones 7977<br/>BASIN SURVEYS 25945</p> |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|

HOBBS OCD

MAR 09 2015

DISTRICT I  
1625 N. French Dr., Hobbs, NM 88240  
Phone (505) 393-6151 Fax: (505) 393-0720

DISTRICT II  
811 S. First St., Artesia, NM 86210  
Phone (505) 748-1253 Fax: (505) 748-9720

DISTRICT III  
1000 Rio Hondo Rd., Aztec, NM 87410  
Phone (505) 351-6176 Fax: (505) 351-6170

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 and Natural Resources Department

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Form C-102

Revised August 1, 2011

Submit one copy to appropriate  
District Office

**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, New Mexico 87505

## WELL LOCATION AND ACREAGE DEDICATION PLAT

☐ AMENDED REPORT

|                            |                                                 |                                                |
|----------------------------|-------------------------------------------------|------------------------------------------------|
| API Number<br>30-025-41878 | Pool Code<br>97838                              | Pool Name<br>Jennings; Bone Spring Upper Shale |
| Property Code<br>39100     | Property Name<br>HALLERTAU 4 FEDERAL            | Well Number<br>9H                              |
| UGRID No.<br>162683        | Operator Name<br>CIMAREX ENERGY CO. OF COLORADO | Elevation<br>3304'                             |

## Surface Location

| UL or lot No. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| B             | 4       | 26 S     | 32 E  |         | 330           | NORTH            | 2570          | EAST           | LEA    |

## Bottom Hole Location If Different From Surface

| UL or lot No.          | Section         | Township           | Range     | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|------------------------|-----------------|--------------------|-----------|---------|---------------|------------------|---------------|----------------|--------|
| N                      | 4               | 26 S               | 32 E      |         | 330           | SOUTH            | 2393          | EAST           | LEA    |
| Dedicated Acres<br>160 | Joint or Infill | Consolidation Code | Order No. |         |               |                  |               |                |        |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|                                                                                                                                                                     |                                              |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>N: 393301.5<br/>E: 741002.9<br/>NAD83</p> <p><b>SURFACE LOCATION</b><br/>Lot - N 32°04'43.48"<br/>Long - W 103°40'47.22"<br/>NMSPL - E 743759.7<br/>(NAD-83)</p> | <p>N: 393324.5<br/>E: 743685.8<br/>NAD83</p> | <p>N: 393348.4<br/>E: 746326.0<br/>NAD83</p>                                                                                                                                                                                                                                                                                                                                                                 | <p><b>OPERATOR CERTIFICATION</b><br/>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom 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 interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p><i>Cristen Burdell</i> 1/22/2015<br/>Signature Date</p> <p>Cristen Burdell<br/>Printed Name<br/>Cburdell@cimarex.com<br/>Email Address</p> |
| <p>N: 390628.8<br/>E: 741022.6<br/>NAD83</p>                                                                                                                        | <p>N: 390675.9<br/>E: 746351.6<br/>NAD83</p> | <p><b>SURVEYOR CERTIFICATION</b><br/>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.</p> <p>NOV 12 2015<br/>Date Surveyed</p> <p><i>[Signature]</i><br/>Signature of Professional Surveyor</p> <p>Certificate Number 7977<br/>BASIN SURVEY</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |
| <p>N: 387957.8<br/>E: 741044.6<br/>NAD83</p>                                                                                                                        | <p>N: 388004.6<br/>E: 746376.0<br/>NAD83</p> |                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |

PROPOSED BOTTOM HOLE LOCATION  
Lot - N 32°03'57.11"  
Long - W 103°40'45.84"  
NMSPL - E 743906.0  
(NAD-83)

NMN114978

B.H.

0' 500' 1000' 1500' 2000'

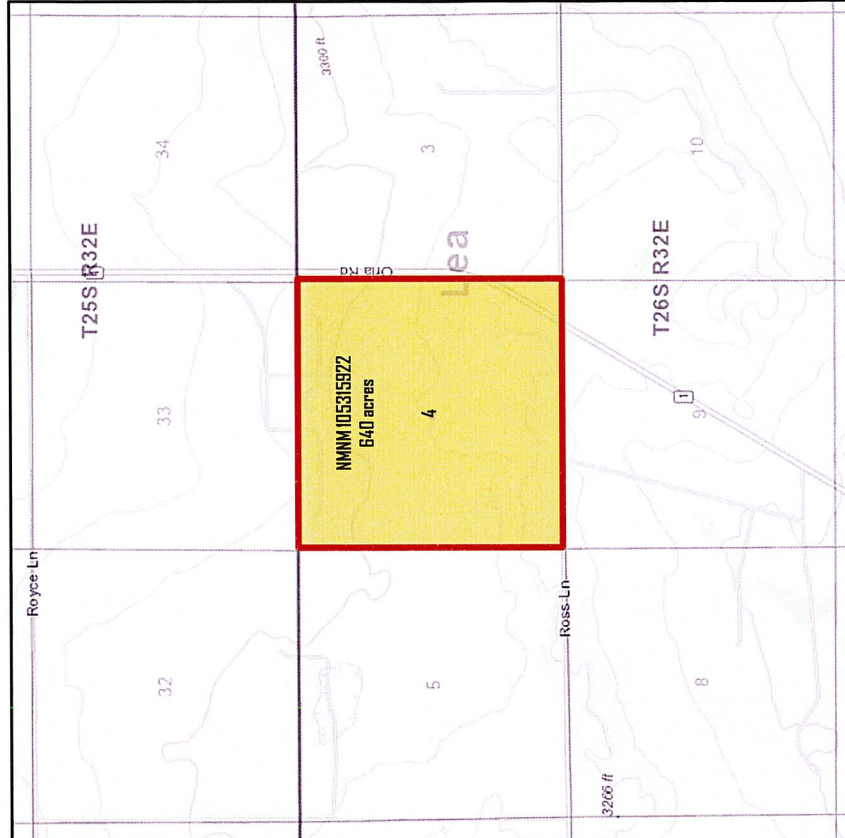
SCALE: 1" = 1000'

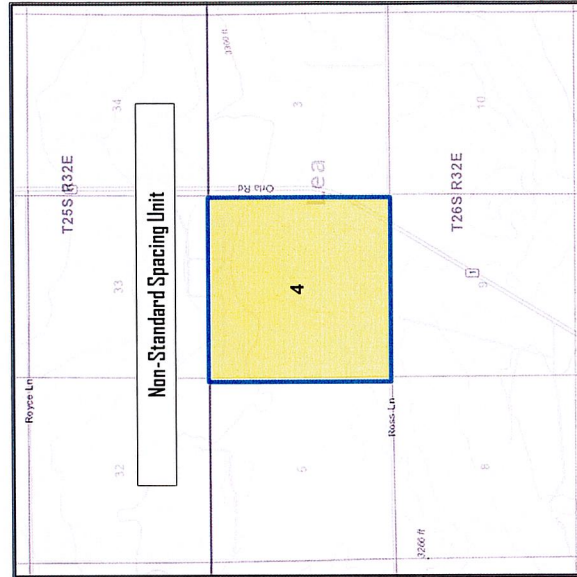
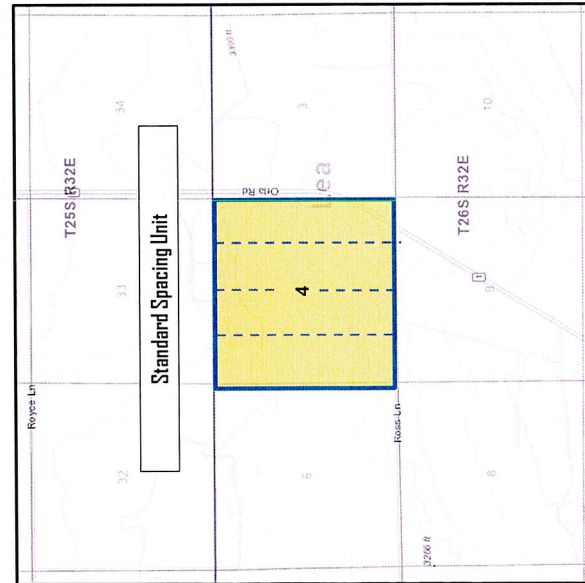
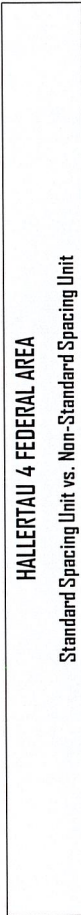
WO Num: 29504

MAR 12 2015



HALLERTAU 4 FEDERAL AREA  
Operator - Coterra Energy Operating Co. (215099)  
Proposed Non-Standard Spacing Unit - Bone Spring  
Section 4, Township 26 South, Range 32 East, containing 640 acres







HALLERTAU 4 FEDERAL AREA  
5 Existing Bone Spring Wells  
Pool Code [97838]





Coterra Energy Inc.  
Permian Business Unit  
6001 Deauville Blvd.  
Suite 300N  
Midland, TX 79706

T 432.571.7800  
coterra.com

April 30, 2026

VIA E-FILING

Director Albert Chang  
*And*  
OCD Engineering Bureau  
Oil Conservation Division  
New Mexico Department of Energy,  
Minerals and Natural Resources  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

**RE: Application of Coterra Energy Operating Co. for administrative approval of a non-standard spacing unit in the Bone Spring formation comprised of Section 4, Township 26 South, Range 32 East, Lea County, New Mexico.**

Dear Director Chang/OCD Engineering Bureau:

Coterra Energy Operating Co., a subsidiary of Coterra Energy Inc., OGRID Number 215099 ("Coterra"), respectfully requests administrative approval of a 640-acre, more or less, nonstandard spacing unit ("NSU") comprised of Section 4, Township 26 South, Range 32 East, Lea County, New Mexico.

Coterra requests that the following existing wells be included in the NSU approved order:

| <u>Well Name</u>       | <u>API Number</u> |
|------------------------|-------------------|
| Hallertau 4 Federal 1H | 30-025-41069      |
| Hallertau 4 Federal 2H | 30-025-41119      |
| Hallertau 4 Federal 4H | 30-025-40475      |
| Hallertau 4 Federal 6H | 30-025-41628      |
| Hallertau 4 Federal 9H | 30-025-41878      |

The Wells target the Bone Spring formation and the pool underlying the proposed non-standard spacing unit is the Jennings; Upper Bone Spring Shale pool (Code 97838), which follows the statewide spacing rules.

Each existing well is currently dedicated to a 160-acre horizontal spacing unit. Coterra's goal is to create a single approximately 640-acre, more or less, spacing unit covering all of Section 4.

Approval of Coterra's application promotes effective well spacing because it will allow for full development of the acreage, promote efficiently located surface facilities, reduce surface

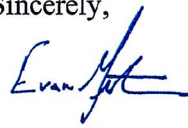


disturbance, consolidate roads, tanks and pipelines, and promote effective well spacing, and will allow Coterra to commingle production.

In my opinion, approval of the NSU is in the best interest of conservation, prevention of waste, and protection of correlative rights.

Thank you for your consideration. Should you have any questions please contact me at [evan.gutherman@coterra.com](mailto:evan.gutherman@coterra.com) or (484) 985-5404.

Sincerely,

A handwritten signature in blue ink, appearing to read "Evan Gutherman", with a stylized flourish at the end.

Evan Gutherman, EI  
Reservoir Engineer  
Cottera Energy Operating Co.



May 1, 2026

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

**VIA CERTIFIED MAIL**

**TO AFFECTED PARTIES**

**Re: Applications of Coterra Energy Operating Co. for administrative approval of a non-standard spacing unit in the Bone Spring formation comprised of Section 4, Township 26 South, Range 32 East, Lea County, New Mexico.**

Dear Sir or Madam:

Enclosed is a copy of the above referenced applications filed with the New Mexico Conservation Division on this date. Any objections that you have to this application must be filed in writing with the New Mexico Oil Conservation Division, 1220 South St. Francis Drive, Santa Fe, New Mexico 87505, within twenty (20) days from the date the Division receives the above-referenced applications. If no objection is received within this twenty-day period, the applications may be approved administratively by the Division.

Sincerely,

A handwritten signature in cursive script that reads 'Deana M. Bennett'.

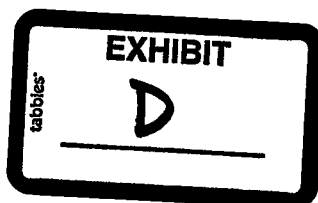
Deana M. Bennett  
*Attorney for Coterra Energy  
Operating Co.*

Modrall Sperling  
Roehl Harris & Sisk P.A.

500 Fourth Street NW  
Suite 1000  
Albuquerque,  
New Mexico 87102

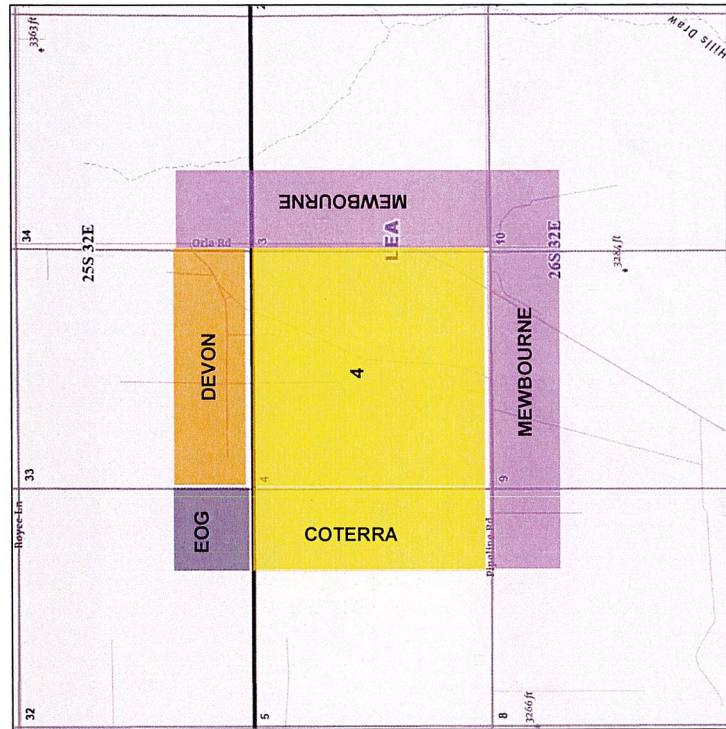
PO Box 2168  
Albuquerque,  
New Mexico 87103-2168

Tel: 505.848.1800  
www.modrall.com





HALLERTAU 4 FEDERAL AREA  
Offset Ownership



| <u>Offsetting Sec/Tract</u> | <u>Serial #</u> | <u>Operator</u>                          | <u>WI Owners &amp; Gov Agency</u>   | <u>Address</u>                                      | <u>Notice Mailed</u> |
|-----------------------------|-----------------|------------------------------------------|-------------------------------------|-----------------------------------------------------|----------------------|
| SE4SE4 32-T25S-R32E         | VB-777          | EOG Resources Inc. [7377]                | EOG Resources Inc.                  | 1111 Bagby Sky Lobby 2, Houston, TX 77002           | May 1, 2026          |
|                             |                 |                                          | State of New Mexico                 | 310 Old Santa Fe Trail, Santa Fe, NM 87504          | May 1, 2026          |
| SW4SW4 33-T25S-R32E         | NMNM105385851   | Devon Energy Production Co. LP<br>[6137] | Devon Energy Production Co. LP      | 333 W. Sheridan Ave., Oklahoma City, OK 73102       | May 1, 2026          |
|                             |                 |                                          | Bureau of Land Management           | 301 Dinosaur Trail, Santa Fe, NM 87508              | May 1, 2026          |
| SE4SW4 & S2SE4 33-T25S-R32E | NMNM105451761   | Devon Energy Production Co. LP<br>[6137] | Devon Energy Production Co. LP      | 333 W. Sheridan Ave., Oklahoma City, OK 73102       | May 1, 2026          |
|                             |                 |                                          | Bureau of Land Management           | 301 Dinosaur Trail, Santa Fe, NM 87508              | May 1, 2026          |
| SW4SW4 34-T25S-R32E         | NMNM105680611   | Mewbourne Oil Co. [14744]                | Mewbourne Oil Co.                   | P.O. Box 5270, Hobbs, NM 88240                      | May 1, 2026          |
|                             |                 |                                          | Bureau of Land Management           | 301 Dinosaur Trail, Santa Fe, NM 87508              | May 1, 2026          |
| W2W2 3-T26S-R32E            | NMNM105523661   | Mewbourne Oil Co. [14744]                | Mewbourne Oil Co.                   | P.O. Box 5270, Hobbs, NM 88240                      | May 1, 2026          |
|                             |                 |                                          | Bureau of Land Management           | 301 Dinosaur Trail, Santa Fe, NM 87508              | May 1, 2026          |
| NW4NW4 10-T26S-R32E         | NMNM105523663   | Mewbourne Oil Co. [14744]                | Mewbourne Oil Co.                   | P.O. Box 5270, Hobbs, NM 88240                      | May 1, 2026          |
|                             |                 |                                          | Bureau of Land Management           | 301 Dinosaur Trail, Santa Fe, NM 87508              | May 1, 2026          |
| N2N2 9-T26S-R32E            | NMNM105305989   | Mewbourne Oil Co. [14744]                | Mewbourne Oil Co.                   | P.O. Box 5270, Hobbs, NM 88240                      | May 1, 2026          |
|                             |                 |                                          | Bureau of Land Management           | 301 Dinosaur Trail, Santa Fe, NM 87508              | May 1, 2026          |
| NE4NE4 8-T26S-R32E          | NMNM105544954   | Mewbourne Oil Co. [14744]                | Mewbourne Oil Co.                   | P.O. Box 5270, Hobbs, NM 88240                      | May 1, 2026          |
|                             |                 |                                          | Bureau of Land Management           | 301 Dinosaur Trail, Santa Fe, NM 87508              | May 1, 2026          |
| E2E2 5-T26S-R32E            | NMNM105315922   | Coterra Energy Operating Co.<br>[215099] | Coterra Energy Operating Co. (100%) | 6001 Deauville Blvd., Suite 300N, Midland, TX 79706 | N/A                  |
|                             |                 |                                          | Bureau of Land Management           | 301 Dinosaur Trail, Santa Fe, NM 87508              | May 1, 2026          |
|                             |                 |                                          |                                     |                                                     |                      |
|                             |                 |                                          |                                     |                                                     |                      |
| 97838                       |                 |                                          |                                     |                                                     |                      |

PS Form 3877  
Type of Mailing: CERTIFIED MAIL  
05/01/2026

Firm Mailing Book ID: 310451

Carlene Schuman  
400 Fourth Street, Suite 1000  
Albuquerque NM 87102

| Line           | USPS Article Number         | Name, Street, City, State, Zip                                                   | Postage        | Service Fee    | RR Fee         | Rest.Del.Fee        | Reference Contents    |
|----------------|-----------------------------|----------------------------------------------------------------------------------|----------------|----------------|----------------|---------------------|-----------------------|
| 1              | 9314 8699 0430 0149 3936 47 | EOG Resources Inc.<br>Land Department<br>5509 Champions Dr.<br>Midland TX 79706  | \$2.17         | \$5.30         | \$2.82         | \$0.00              | 11522Hallertau Notice |
| 2              | 9314 8699 0430 0149 3936 54 | State of New Mexico<br>310 Old Santa Fe Trail<br>Santa Fe NM 87504               | \$2.17         | \$5.30         | \$2.82         | \$0.00              | 11522Hallertau Notice |
| 3              | 9314 8699 0430 0149 3936 61 | Devon Energy Production Co. LP<br>333 W. Sheridan Ave.<br>Oklahoma City OK 73102 | \$2.17         | \$5.30         | \$2.82         | \$0.00              | 11522Hallertau Notice |
| 4              | 9314 8699 0430 0149 3936 78 | Bureau of Land Management<br>301 Dinosaur Trail<br>Santa Fe NM 87508             | \$2.17         | \$5.30         | \$2.82         | \$0.00              | 11522Hallertau Notice |
| 5              | 9314 8699 0430 0149 3936 85 | Mewbourne Oil Co.<br>PO Box 5270<br>Hobbs NM 88240                               | \$2.17         | \$5.30         | \$2.82         | \$0.00              | 11522Hallertau Notice |
| <b>Totals:</b> |                             |                                                                                  | <b>\$10.85</b> | <b>\$26.50</b> | <b>\$14.10</b> | <b>\$0.00</b>       |                       |
|                |                             |                                                                                  |                |                |                | <b>Grand Total:</b> | <b>\$51.45</b>        |

List Number of Pieces  
Listed by Sender

Total Number of Pieces  
Received at Post Office

Postmaster:  
Name of receiving employee

Dated:



Coterra Energy Inc.  
Permian Business Unit  
6001 Deauville Blvd.  
Suite 300N  
Midland, TX 79706

T 432.571.7800  
coterra.com

April <sup>th</sup>30, 2026

**VIA EFILING**

OCD Engineering Bureau  
Oil Conservation Division  
Energy, Minerals and Natural Resource Department  
1220 South Saint Francis Drive  
Santa Fe, New Mexico 87505

**Re: Application of Coterra Energy Operating Co. for administrative approval of a non-standard spacing unit in the Bone Spring formation comprised of Section 4, Township 26 South, Range 32 East, Lea County, New Mexico.**

Dear OCD Engineering Bureau:

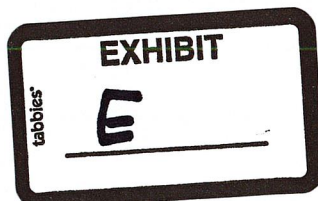
I am a landman for Coterra Energy Operating Co. ("Coterra"). Coterra has requested administrative approval of a of a 640-acre, more or less, nonstandard spacing unit ("NSU") comprised of Section 4, Township 26 South, Range 32 East, Lea County, New Mexico. As noted in the NSU application materials, the NSU will encroach, in part, towards the E/2E/2 of Section 5, Township 26 South, Range 32 East.

As a landman for Coterra, I have knowledge of the ownership of the E/2E/2 of Section 5, Township 26 South, Range 32 East. I confirm that Coterra is the operator and owns 100% of the working interest in the E/2E/2 of Section 5, Township 26 South, Range 32 East.

Thank you for your consideration.

Sincerely,

  
Land Representative



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

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/oed/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 581147

CONDITIONS

|                                                                                       |                                                       |
|---------------------------------------------------------------------------------------|-------------------------------------------------------|
| Operator:<br>Coterra Energy Operating Co.<br>6001 Deauville Blvd<br>Midland, TX 79706 | OGRID:<br>215099                                      |
|                                                                                       | Action Number:<br>581147                              |
|                                                                                       | Action Type:<br>[UF-NSP] Non-Standard Proration (NSP) |

CONDITIONS

|            |           |                |
|------------|-----------|----------------|
| Created By | Condition | Condition Date |
| llowe      | None      | 5/6/2026       |