

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. Bennet  
[deana.bennett@modrall.com](mailto:deana.bennett@modrall.com)

**ADMINISTRATIVE NON-STANDARD LOCATION**

**Administrative Order NSL – 9255**

**Coterra Energy Operating Co. [OGRID 215099]  
Cascade 29 Federal Well No. 211H  
API No. 30-025-55532**

Reference is made to your application received on January 23<sup>rd</sup>, 2026.

**Proposed Location**

|                              | <b>Footages</b>    | <b>Unit/Lot</b> | <b>Sec.</b> | <b>Twsp</b> | <b>Range</b> | <b>County</b> |
|------------------------------|--------------------|-----------------|-------------|-------------|--------------|---------------|
| Surface                      | 270 FSL & 370 FWL  | M               | 29          | 25S         | 33E          | Lea           |
| First Take Point             | 100 FSL & 330 FWL  | M               | 29          | 25S         | 33E          | Lea           |
| Last Take Point/<br>Terminus | 100 FSL & 1650 FWL | N               | 29          | 25S         | 33E          | Lea           |

**Proposed Horizontal Spacing Unit**

| <b>Description</b> | <b>Acres</b> | <b>Pool</b>                | <b>Pool Code</b> |
|--------------------|--------------|----------------------------|------------------|
| W/2 Section 29     | 320          | Wildcat; Lower Bone Spring | 97903            |

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)(1)(a) NMAC governs this proposed well and provides that the operator dedicate a horizontal well at 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 - quarter section or equivalent. 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

Administrative Order NSL – 9255  
Coterra Energy Operating Co.  
Page 2 of 2

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perpendicular to the completed interval or to the tangent thereof, shall be a minimum of 330 feet for an **oil** 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 100 feet for a well within 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 Take Points referenced above, within the described Horizontal Spacing Unit.

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

Section 20, encroachment to the S/2 SW/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.

The Division understands you are seeking this unorthodox location to allow for full and efficient development of acreage within the Bone Spring formation underlying the W/2 of Section 29.

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 the Division deems necessary.



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

**Date:** 3-13-2026

ID NO. 545891

NSL - 9255

|                           |           |       |         |
|---------------------------|-----------|-------|---------|
| RECEIVED: <b>01/23/26</b> | 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

|   |                                    |
|---|------------------------------------|
| <b>Applicant:</b> <u>Coterra Energy Operating Co.</u>       | <b>OGRID Number:</b> <u>215099</u> |
| <b>Well Name:</b> <u>Cascade 29 Fed 211H</u>                | <b>API:</b> <u>30-025-55532</u>    |
| <b>Pool:</b> <u>WC-025 G-08 S253235G; Lower Bone Spring</u> | <b>Pool Code:</b> <u>97903</u>     |

**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     PPR

- 2) **NOTIFICATION REQUIRED TO:** Check those which apply.
- A.  Offset operators or lease holders  
 B.  Royalty, overriding royalty owners, revenue owners  
 C.  Application requires published notice  
 D.  Notification and/or concurrent approval by SLO  
 E.  Notification and/or concurrent approval by BLM  
 F.  Surface owner  
 G.  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

January 23, 2026  
Date

505-848-1834  
Phone Number

deana.bennett@modrall.com  
e-mail Address



## MODRALL SPERLING

L A W Y E R S

January 23, 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

Deana M. Bennett  
 505.848.1834  
 dmb@modrall.com

**RE: Application of Coterra Energy Operating Co. for administrative approval of unorthodox well location for its Cascade 29 Federal 211H well located in a 320-acre, more or less, spacing unit in the Bone Spring formation comprised of the W/2 of Section 29, Township 25 South, Range 33 East, Lea County, New Mexico**

Dear Director Chang /OCD Engineering Bureau:

Pursuant to Division rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC, Coterra Energy Operating Co. ("Coterra") (OGRID No. 215099)<sup>1</sup> seeks administrative approval of an unorthodox well location ("NSL") for its Cascade 29 Federal 211H well (API No. 30-025-55532) (the "Well") located in the W/2 of Section 29, Township 25 South, Range 33 East, Lea County, New Mexico, and will be in the WC-025 G-08 S253235G; Lower Bone Spring pool (Pool Code 97903). A C-102 for the Well is attached as Exhibit A. Coterra is requesting this NSL to allow for full and efficient development of this acreage.

The horizontal spacing unit to which the Well will be dedicated is described as:

| Description    | Acres            | Pool                                    | Pool Code |
|----------------|------------------|---|-----------|
| W/2 Section 29 | 320 <sup>2</sup> | WC-025 G-08 S253235G; Lower Bone Spring | 97903     |

The WC-025 G-08 S253235G; Lower Bone Spring Pool is an oil pool subject to the state-wide rules, which establish a 330' setback requirement for the completed interval of a well to the outer boundary of the spacing unit. The Well's completed interval at the apex of the curve will be closer than 330' from the outer boundary of the spacing unit, which requires an NSL approval. As shown on Exhibit A, this is a horizontal u-turn well that will be drilled as follows:

- Surface Hole Location: 270' FSL & 370' FWL (Unit M) of Section 29-T25S-R33E;
- Bottom Hole Location: 100' FSL & 1650' FWL (Unit N) of Section 29-T25S-R33E;
- First Take Point: 100' FSL & 330' FWL (Unit M) of Section 29-T25S-R33E;

<sup>1</sup> Cimarex Energy Co. of Colorado has been merged into Coterra Energy Operating Co. Coterra is in the process of updating all information with the Division to reflect change to Coterra Energy Operating Co. Coterra Energy Operating Co. will be the operator of these wells going forward.

<sup>2</sup> Coterra is preparing an administrative application seeking approval of a non-standard unit to be submitted to the Division in the near term.

- Last Take Point: 100' FSL & 1650' FWL (Unit N) of Section 29-T25S-R33E.

Coterra provides a map of the area, attached as Exhibit B, which shows the tracts upon which the unorthodox location will encroach.

As the included C-102 shows, this well is a u-turn well with the first portion of its completed interval in the W/2W/2 of Section 29 and the second half of the completed interval in the E/2W/2 of Section 29. As discussed above, the Well's **completed lateral at the apex** will be closer than 330' from the outer boundary of the spacing unit. See Exhibit A (C-102). The unorthodox location will encroach towards the S/2SW/4 of Section 20.

Coterra received a NSL Waiver, attached as Exhibit C, from OXY USA Inc. ("OXY"), the operator of Section 20, T25S, R33E, Lea County, New Mexico. Coterra is, however, providing notice to the Bureau of Land Management. Proof of mailing along with a copy of the notice letter are included in Exhibit D. Because Coterra received a Waiver from OXY, the only affected offsetting operator, no other offsetting notice is required.

Your attention to this matter is appreciated.

Sincerely,



---

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

|   |  |  |
|---|--|--|
| <b>C-102</b><br><br>Submit Electronically<br>Via OCD Permitting | State of New Mexico<br>Energy, Minerals & Natural Resources Department<br><b>OIL CONSERVATION DIVISION</b> | Revised July 9, 2024   |
|   |  | Submittal Type:<br><input checked="" type="checkbox"/> Initial Submittal<br><input type="checkbox"/> Amended Report<br><input type="checkbox"/> As Drilled |

**WELL LOCATION INFORMATION**

|  |  |  |
|--|--|--|
| API Number <b>30-025-55532</b>   | Pool Code <b>97903</b>                               | Pool Name <b>WC-025 G-08 S253235G; LWR BONE</b>  |
| Property Code  | Property Name<br><b>CASCADE 29 FEDERAL</b>           | Well Number<br><b>211H</b>   |
| OGRID No. <b>215099</b>  | Operator Name<br><b>COTERRA ENERGY OPERATING CO.</b> | Ground Level Elevation<br><b>3401.3'</b>   |
| Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal |  | Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal |

**Surface Location**

| UL | Section | Township | Range | Lot | Ft. from N/S | Ft. from E/W | Latitude (NAD 83) | Longitude (NAD 83) | County |
|----|---------|----------|-------|-----|--------------|--------------|-------------------|--------------------|--------|
| M  | 29      | 25S      | 33E   |     | 270 SOUTH    | 370 WEST     | 32.095062°        | -103.601660°       | LEA    |

**Bottom Hole Location**

| UL | Section | Township | Range | Lot | Ft. from N/S | Ft. from E/W | Latitude (NAD 83) | Longitude (NAD 83) | County |
|----|---------|----------|-------|-----|--------------|--------------|-------------------|--------------------|--------|
| N  | 29      | 25S      | 33E   |     | 100 SOUTH    | 1650 WEST    | 32.094593°        | -103.597528°       | LEA    |

|                               |                         |                   |   |                                |
|-------------------------------|-------------------------|-------------------|---|--------------------------------|
| Dedicated Acres<br><b>320</b> | Infill or Defining Well | Defining Well API | Overlapping Spacing Unit (Y/N)<br><b>N</b>  | Consolidation Code<br><b>0</b> |
| Order Numbers.                |                         |                   | Well setbacks are under Common Ownership: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |                                |

**Kick Off Point (KOP)**

| UL | Section | Township | Range | Lot | Ft. from N/S | Ft. from E/W | Latitude (NAD 83) | Longitude (NAD 83) | County |
|----|---------|----------|-------|-----|--------------|--------------|-------------------|--------------------|--------|
| M  | 29      | 25S      | 33E   |     | 100 SOUTH    | 330 WEST     | 32.094595°        | -103.601790°       | LEA    |

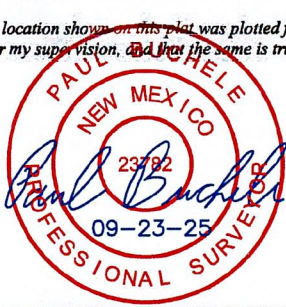
**First Take Point (FTP)**

| UL | Section | Township | Range | Lot | Ft. from N/S | Ft. from E/W | Latitude (NAD 83) | Longitude (NAD 83) | County |
|----|---------|----------|-------|-----|--------------|--------------|-------------------|--------------------|--------|
| M  | 29      | 25S      | 33E   |     | 100 SOUTH    | 330 WEST     | 32.094595°        | -103.601790°       | LEA    |

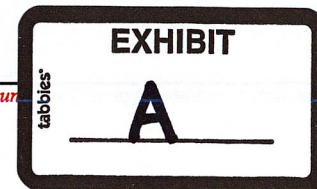
**Last Take Point (LTP)**

| UL | Section | Township | Range | Lot | Ft. from N/S | Ft. from E/W | Latitude (NAD 83) | Longitude (NAD 83) | County |
|----|---------|----------|-------|-----|--------------|--------------|-------------------|--------------------|--------|
| N  | 29      | 25S      | 33E   |     | 100 SOUTH    | 1650 WEST    | 32.094593°        | -103.597528°       | LEA    |

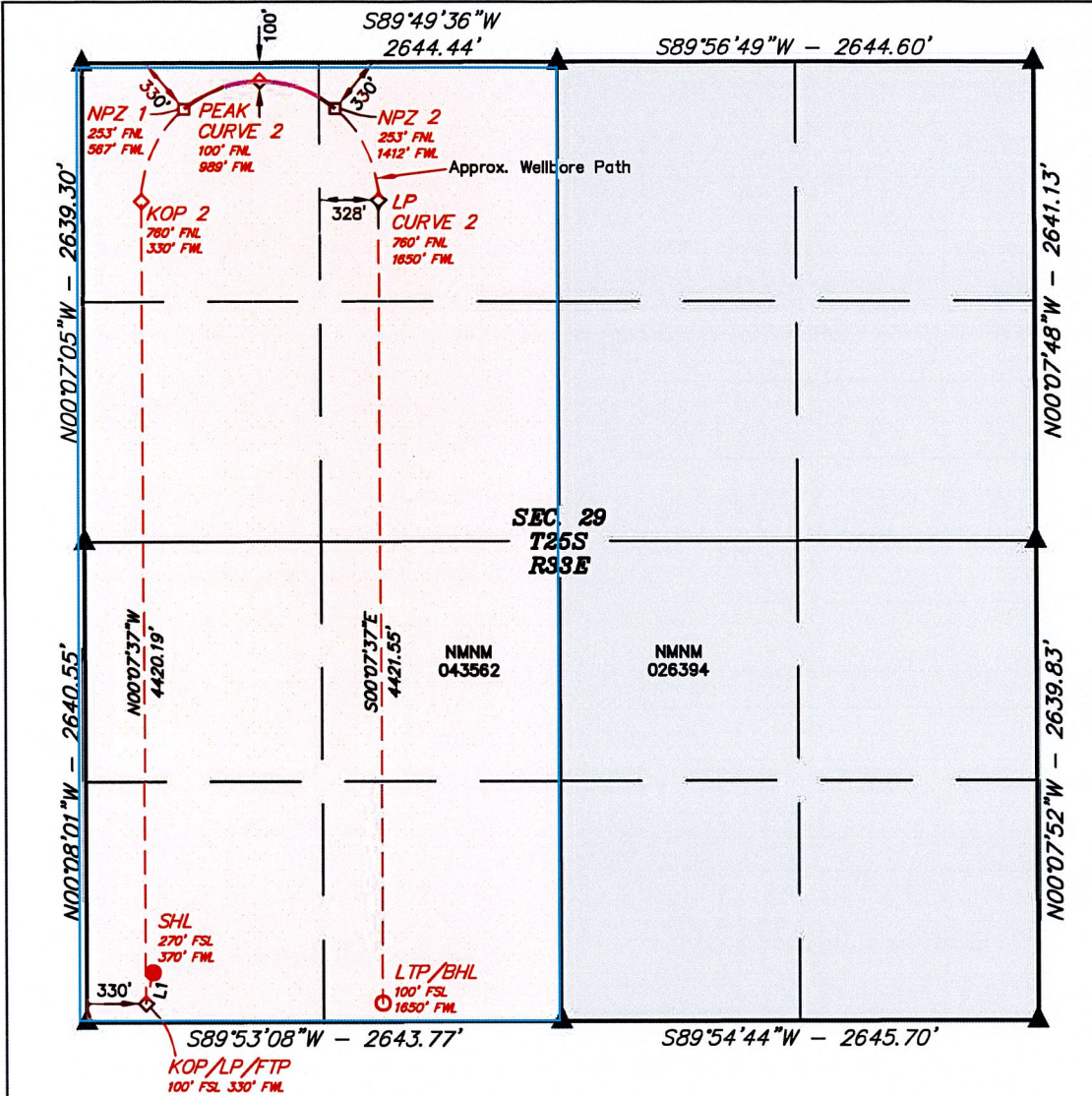
|   |  |                                       |
|---|--|---------------------------------------|
| Unitized Area or Area of Uniform Interest<br><b>W2 Sec 29</b> | Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical | Ground Floor Elevation: <b>3401.3</b> |
|---|--|---------------------------------------|

|  |   |
|--|---|
| <p><b>OPERATOR CERTIFICATIONS</b></p> <p><i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, 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 a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i></p> <p><i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i></p> <p style="text-align: center;"><i>Crystal Denson</i>      1/16/2026</p> <p>Signature _____ Date _____</p> <p>Printed Name<br/><b>Crystal Denson</b></p> <p>Email Address<br/><b>crystal.denson@coterra.com</b></p> | <p><b>SURVEYOR CERTIFICATIONS</b></p> <p><i>I hereby certify that the well location shown on this plot was plotted from the 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.</i></p> <div style="text-align: center;">  </div> <p>Signature and Seal of Professional Surveyor</p> <p><b>23782</b>      August 26, 2025</p> <p>Certificate Number      Date of Survey</p> |
|--|---|

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unitization is approved.



|                                     |                     |                             |  |
|-------------------------------------|---------------------|-----------------------------|--|
| Property Name<br>CASCADE 29 FEDERAL | Well Number<br>211H | Drawn By<br>L.T.T. 08-19-25 | Revised By<br>REV: 1 L.T.T. 09-23-25 (SHL MOVE & WELLBORE CHANGES) |
|-------------------------------------|---------------------|-----------------------------|--|

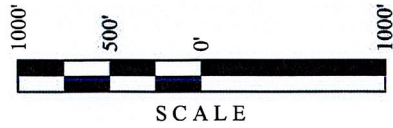


|  |
|--|
| <b>NAD 83 (SURFACE HOLE LOCATION)</b><br>LATITUDE = 32°05'42.22" (32.095062°)<br>LONGITUDE = -103°36'05.98" (-103.601660°) |
| <b>NAD 27 (SURFACE HOLE LOCATION)</b><br>LATITUDE = 32°05'41.77" (32.094937°)<br>LONGITUDE = -103°36'04.28" (-103.601189°) |
| <b>STATE PLANE NAD 83 (N.M. EAST)</b><br>N: 399089.06' E: 767915.79'   |
| <b>STATE PLANE NAD 27 (N.M. EAST)</b><br>N: 399031.40' E: 726729.39'   |
| <b>NAD 83 (KOP/LP/FTP)</b><br>LATITUDE = 32°05'40.54" (32.094595°)<br>LONGITUDE = -103°36'06.44" (-103.601790°)            |
| <b>NAD 27 (KOP/LP/FTP)</b><br>LATITUDE = 32°05'40.09" (32.094470°)<br>LONGITUDE = -103°36'04.75" (-103.601318°)            |
| <b>STATE PLANE NAD 83 (N.M. EAST)</b><br>N: 398918.82' E: 767876.90'   |
| <b>STATE PLANE NAD 27 (N.M. EAST)</b><br>N: 398861.17' E: 726690.49'   |
| <b>NAD 83 (KICK OFF POINT 2)</b><br>LATITUDE = 32°06'24.27" (32.106743°)<br>LONGITUDE = -103°36'06.42" (-103.601784°)      |
| <b>NAD 27 (KICK OFF POINT 2)</b><br>LATITUDE = 32°06'23.83" (32.106618°)<br>LONGITUDE = -103°36'04.72" (-103.601312°)      |
| <b>STATE PLANE NAD 83 (N.M. EAST)</b><br>N: 403338.16' E: 767848.65'   |
| <b>STATE PLANE NAD 27 (N.M. EAST)</b><br>N: 403280.40' E: 726662.46'   |
| <b>NAD 83 (NPZ 1)</b><br>LATITUDE = 32°06'29.29" (32.108136°)<br>LONGITUDE = -103°36'03.67" (-103.601019°)                 |
| <b>NAD 27 (NPZ 1)</b><br>LATITUDE = 32°06'28.84" (32.108011°)<br>LONGITUDE = -103°36'01.97" (-103.600547°)                 |
| <b>STATE PLANE NAD 83 (N.M. EAST)</b><br>N: 403846.43' E: 768082.01'   |
| <b>STATE PLANE NAD 27 (N.M. EAST)</b><br>N: 403788.66' E: 726895.83'   |
| <b>NAD 83 (PEAK CURVE 2)</b><br>LATITUDE = 32°06'30.81" (32.108558°)<br>LONGITUDE = -103°35'58.75" (-103.599654°)          |
| <b>NAD 27 (PEAK CURVE 2)</b><br>LATITUDE = 32°06'30.36" (32.108433°)<br>LONGITUDE = -103°35'57.05" (-103.599182°)          |
| <b>STATE PLANE NAD 83 (N.M. EAST)</b><br>N: 404002.78' E: 768503.77'   |
| <b>STATE PLANE NAD 27 (N.M. EAST)</b><br>N: 403945.00' E: 727317.60'   |
| <b>NAD 83 (NPZ 2)</b><br>LATITUDE = 32°06'29.29" (32.108137°)<br>LONGITUDE = -103°35'53.84" (-103.598288°)                 |
| <b>NAD 27 (NPZ 2)</b><br>LATITUDE = 32°06'28.84" (32.108012°)<br>LONGITUDE = -103°35'52.14" (-103.597816°)                 |
| <b>STATE PLANE NAD 83 (N.M. EAST)</b><br>N: 403852.52' E: 768927.75'   |
| <b>STATE PLANE NAD 27 (N.M. EAST)</b><br>N: 403794.75' E: 727741.56'   |
| <b>NAD 83 (LANDING POINT CURVE 2)</b><br>LATITUDE = 32°06'24.28" (32.106744°)<br>LONGITUDE = -103°35'51.08" (-103.597522°) |
| <b>NAD 27 (LANDING POINT CURVE 2)</b><br>LATITUDE = 32°06'23.83" (32.106620°)<br>LONGITUDE = -103°35'49.38" (-103.597050°) |
| <b>STATE PLANE NAD 83 (N.M. EAST)</b><br>N: 403347.66' E: 769168.39'   |
| <b>STATE PLANE NAD 27 (N.M. EAST)</b><br>N: 403289.90' E: 727982.18'   |
| <b>NAD 83 (LTP/BHL)</b><br>LATITUDE = 32°05'40.53" (32.094593°)<br>LONGITUDE = -103°35'51.10" (-103.597528°)               |
| <b>NAD 27 (LTP/BHL)</b><br>LATITUDE = 32°05'40.08" (32.094468°)<br>LONGITUDE = -103°35'49.40" (-103.597057°)               |
| <b>STATE PLANE NAD 83 (N.M. EAST)</b><br>N: 398926.97' E: 769196.64'   |
| <b>STATE PLANE NAD 27 (N.M. EAST)</b><br>N: 398869.32' E: 728010.23'   |

- NOTE:**
- Distances referenced on plat to section lines are perpendicular.
  - Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°53'00" (NAD 83)
  - Colored areas represent Federal oil and gas leases.

| LINE TABLE |             |         |
|------------|-------------|---------|
| LINE       | DIRECTION   | LENGTH  |
| L1         | S13°06'29"W | 174.65' |

- = SURFACE HOLE LOCATION
- ◇ = KICK OFF POINT/LANDING POINT/FIRST TAKE POINT PEAK CURVE
- = NPZ POINT
- = LAST TAKE POINT/BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = NON-PERFORATION ZONE



### Cascade 29 Federal Area Offset Ownership Section 29, Township 25 South, Range 33 East

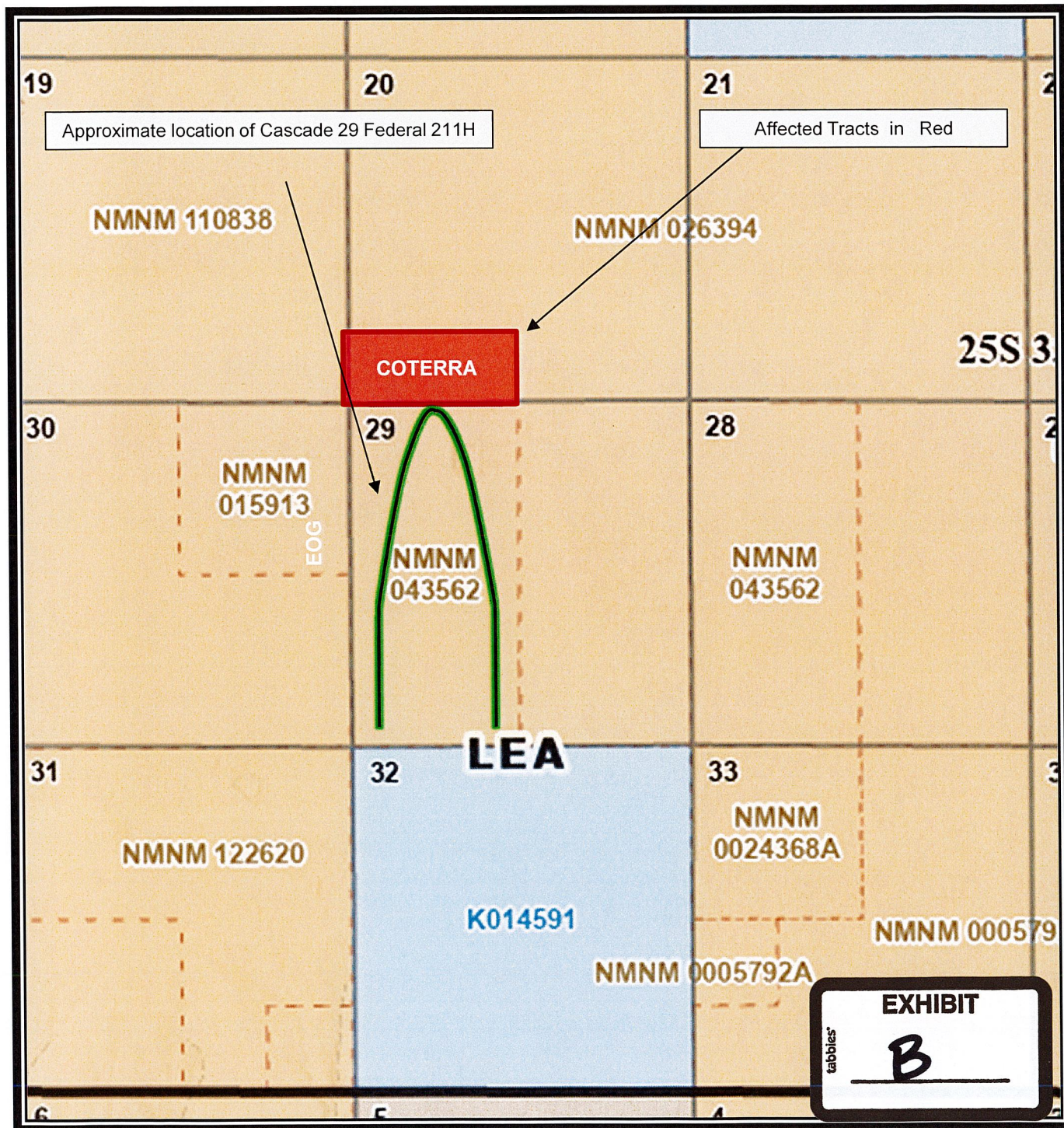


EXHIBIT  
**B**

**Cascade 29 Federal Area  
Offset Ownership List Section 29, Township 25 South, Range 33 East**

| <b>Offsetting<br/>Section/Tract</b> | <b>Serial #</b> | <b>Operator</b>                      | <b>Working Interest Owners &amp;<br/>Government Agencies</b>            |
|-------------------------------------|-----------------|--------------------------------------|---|
| S2SW4 & SW4SE4 Sec 20               | NMNM105553486   | Coterra Energy Operating Co [215099] | Coterra Energy Operating Co<br>OXYUSA Inc.<br>Bureau of Land Management |



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

T 432-571-7800  
F 432-571-7832  
coterra.com

December 29, 2025

OXY USA Inc.  
Attn: Permian Land Manager—New Mexico  
5 Greenway Plaza, Suite #110  
Houston, TX 77046

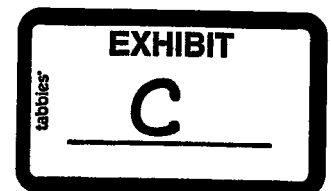
**RE: NSL Waiver - Cascade 29 Federal 211H [API # 30-025-55532]  
Section 20, T25S, R33E, Lea Co., NM**

Dear Operator:

This letter shall set forth our agreement regarding Coterra Energy Operating Co.'s ("Coterra") non-standard waiver request for the portion of the wellbore of the Cascade 29 Federal 211H located adjacent to Section 20, T25S, R33E, Lea County, New Mexico (the "Waiver Well"). As shown on Exhibit "A", OXY USA Inc. ("OXY") is a current offset operating rights' owner. Coterra and OXY agree as follows:

1. OXY hereby waives, and agrees to formally waive, any objection to the location of the Cascade 29 Federal 211H located adjacent to Section 20, T25S, R33E, Lea County, New Mexico (the "Waiver Site");

Cascade 29 Fed Com 211H NSL Waiver (OXY)



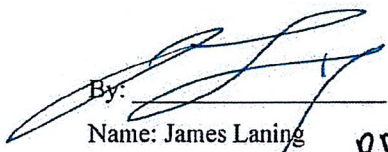
Sincerely,



Amy D. Lindsey  
Sr. Landman – Permian Business Unit  
Ph#: 432.571.7827  
[amy.lindsey@coterra.com](mailto:amy.lindsey@coterra.com)

AGREED TO AND ACCEPTED THIS 13<sup>th</sup> DAY January 2026.

OXY USA Inc.

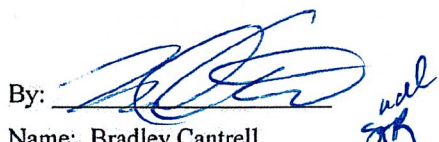


By: \_\_\_\_\_  
Name: James Laning  
Title: Attorney-in-Fact

RM AD

AGREED TO AND ACCEPTED THIS \_\_\_ DAY \_\_\_\_\_, 2026.

COTERRA ENERGY OPERATING CO.

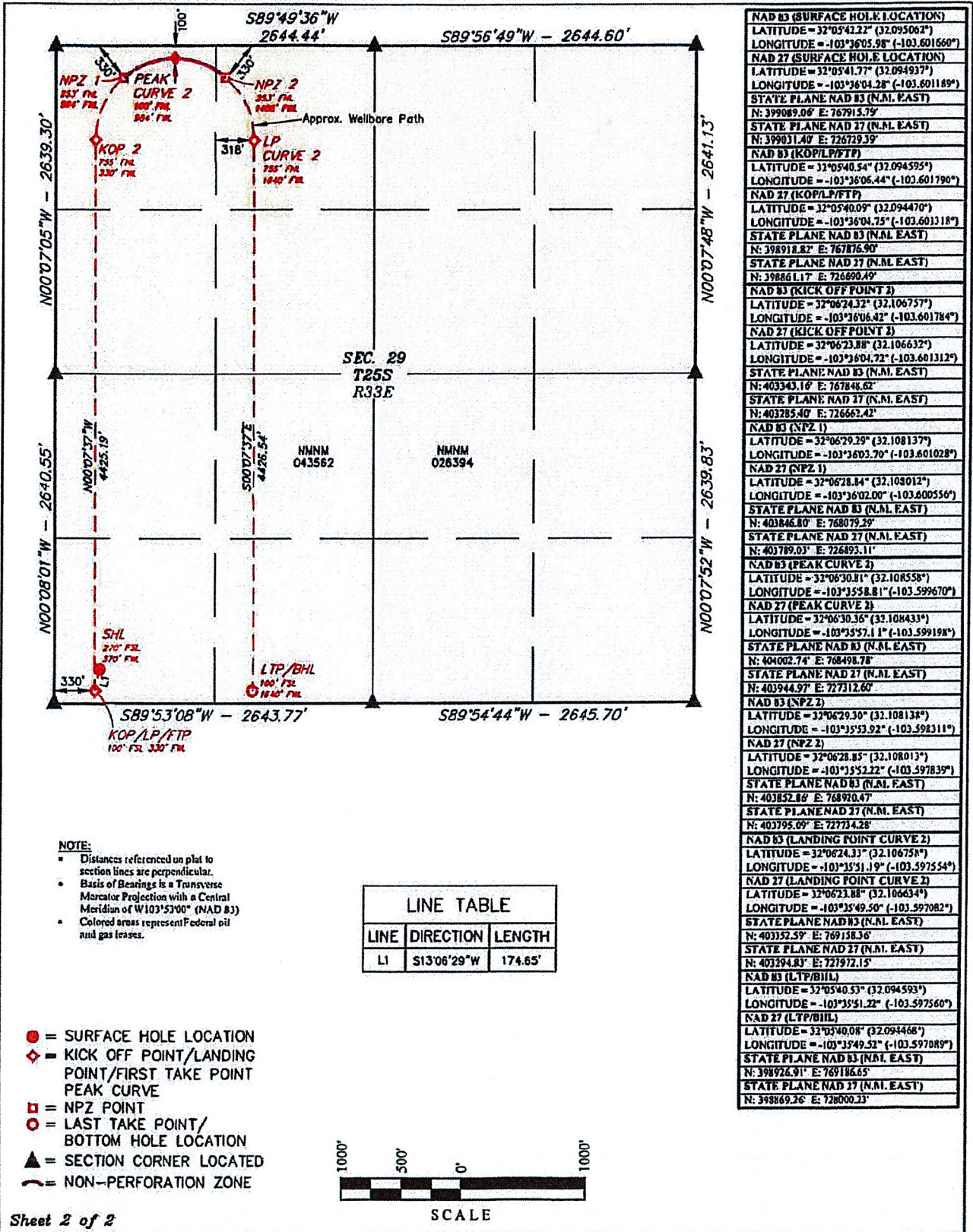


By: \_\_\_\_\_  
Name: Bradley Cantrell  
Title: Attorneyin-Fact

well  
OK

EXHIBIT A

|                                     |                     |                             |   |
|-------------------------------------|---------------------|-----------------------------|---|
| Property Name<br>CASCADE 29 FEDERAL | Well Number<br>211H | Drawn By<br>L.T.T. 08-19-25 | Revised By<br>REV: 2 L.T.T. 10-20-25 (WELLBORE CHANGES) |
|-------------------------------------|---------------------|-----------------------------|---|



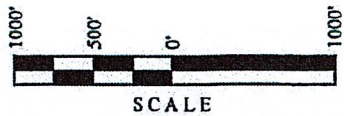
|   |
|---|
| <b>NAD 83 (SURFACE HOLE LOCATION)</b>     |
| LATITUDE = 32°05'42.22" (32.095062°)      |
| LONGITUDE = -103°36'05.98" (-103.601660°) |
| <b>NAD 27 (SURFACE HOLE LOCATION)</b>     |
| LATITUDE = 32°05'41.77" (32.094937°)      |
| LONGITUDE = -103°36'04.28" (-103.601189°) |
| STATE PLANE NAD 83 (N.M. EAST)            |
| N: 399089.06' E: 767915.79'               |
| STATE PLANE NAD 27 (N.M. EAST)            |
| N: 399031.40' E: 726779.39'               |
| <b>NAD 83 (KOP/LP/FTP)</b>                |
| LATITUDE = 32°05'40.54" (32.094595°)      |
| LONGITUDE = -103°36'06.44" (-103.601790°) |
| <b>NAD 27 (KOP/LP/FTP)</b>                |
| LATITUDE = 32°05'40.09" (32.094470°)      |
| LONGITUDE = -103°36'04.75" (-103.601318°) |
| STATE PLANE NAD 83 (N.M. EAST)            |
| N: 398912.82' E: 767876.90'               |
| STATE PLANE NAD 27 (N.M. EAST)            |
| N: 398861.17' E: 726690.49'               |
| <b>NAD 83 (KICK OFF POINT 2)</b>          |
| LATITUDE = 32°06'24.32" (32.106757°)      |
| LONGITUDE = -103°36'06.42" (-103.601784°) |
| <b>NAD 27 (KICK OFF POINT 2)</b>          |
| LATITUDE = 32°06'23.88" (32.106632°)      |
| LONGITUDE = -103°36'04.72" (-103.601312°) |
| STATE PLANE NAD 83 (N.M. EAST)            |
| N: 403343.10' E: 767848.62'               |
| STATE PLANE NAD 27 (N.M. EAST)            |
| N: 403285.40' E: 726662.42'               |
| <b>NAD 83 (NPZ 1)</b>                     |
| LATITUDE = 32°06'29.29" (32.108137°)      |
| LONGITUDE = -103°36'03.70" (-103.601028°) |
| <b>NAD 27 (NPZ 1)</b>                     |
| LATITUDE = 32°06'28.84" (32.108012°)      |
| LONGITUDE = -103°36'02.00" (-103.600556°) |
| STATE PLANE NAD 83 (N.M. EAST)            |
| N: 403846.80' E: 768079.29'               |
| STATE PLANE NAD 27 (N.M. EAST)            |
| N: 403789.03' E: 726493.11'               |
| <b>NAD 83 (PEAK CURVE 2)</b>              |
| LATITUDE = 32°06'30.81" (32.108558°)      |
| LONGITUDE = -103°35'58.81" (-103.599670°) |
| <b>NAD 27 (PEAK CURVE 2)</b>              |
| LATITUDE = 32°06'30.36" (32.108433°)      |
| LONGITUDE = -103°35'57.11" (-103.599198°) |
| STATE PLANE NAD 83 (N.M. EAST)            |
| N: 404002.74' E: 768498.78'               |
| STATE PLANE NAD 27 (N.M. EAST)            |
| N: 403944.97' E: 727312.60'               |
| <b>NAD 83 (NPZ 2)</b>                     |
| LATITUDE = 32°06'29.30" (32.108134°)      |
| LONGITUDE = -103°35'53.92" (-103.598311°) |
| <b>NAD 27 (NPZ 2)</b>                     |
| LATITUDE = 32°06'28.85" (32.108013°)      |
| LONGITUDE = -103°35'52.22" (-103.597839°) |
| STATE PLANE NAD 83 (N.M. EAST)            |
| N: 403852.88' E: 768920.47'               |
| STATE PLANE NAD 27 (N.M. EAST)            |
| N: 403795.09' E: 727734.28'               |
| <b>NAD 83 (LANDING POINT CURVE 2)</b>     |
| LATITUDE = 32°06'24.33" (32.106751°)      |
| LONGITUDE = -103°35'51.19" (-103.597554°) |
| <b>NAD 27 (LANDING POINT CURVE 2)</b>     |
| LATITUDE = 32°06'23.88" (32.106634°)      |
| LONGITUDE = -103°35'49.50" (-103.597082°) |
| STATE PLANE NAD 83 (N.M. EAST)            |
| N: 403352.59' E: 769138.36'               |
| STATE PLANE NAD 27 (N.M. EAST)            |
| N: 403294.83' E: 727972.15'               |
| <b>NAD 83 (LTP/BHL)</b>                   |
| LATITUDE = 32°05'40.53" (32.094593°)      |
| LONGITUDE = -103°35'51.22" (-103.597560°) |
| <b>NAD 27 (LTP/BHL)</b>                   |
| LATITUDE = 32°05'40.08" (32.094468°)      |
| LONGITUDE = -103°35'49.52" (-103.597089°) |
| STATE PLANE NAD 83 (N.M. EAST)            |
| N: 398926.91' E: 769186.65'               |
| STATE PLANE NAD 27 (N.M. EAST)            |
| N: 398869.26' E: 728000.23'               |

**NOTE:**

- Distances referenced on plat to section lines are perpendicular.
- Basis of Bearings is a Transverse Mercator Projection with a Central Meridian of W103°52'00" (NAD 83)
- Colored areas represent Federal oil and gas leases.

| LINE TABLE |             |         |
|------------|-------------|---------|
| LINE       | DIRECTION   | LENGTH  |
| L1         | S13°06'29"W | 174.65' |

- = SURFACE HOLE LOCATION
- ◆ = KICK OFF POINT/LANDING POINT/FIRST TAKE POINT PEAK CURVE
- = NPZ POINT
- = LAST TAKE POINT/BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- = NON-PERFORATION ZONE





MODRALL SPERLING

L A W Y E R S

January 23, 2026

**VIA CERTIFIED MAIL**

**TO AFFECTED PARTIES**

Deana M. Bennett  
505.848.1834  
dmb@modrall.com

**RE: Application of Coterra Energy Operating Co. for administrative approval of unorthodox well location for its Cascade 29 Federal 211H well, located in a 320-acre, more or less, spacing unit in the Bone Spring formation comprised of the W/2 of Section 29, Township 25 South, Range 33 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 these applications 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,

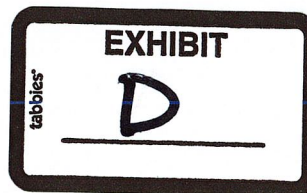
Deana M. Bennett  
*Attorney for Coterra Energy  
Operating Co.*

Modrall Spierling  
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



## Cascade 29 Federal Area Offset Ownership List Section 29, Township 25 South, Range 33 East

| Offsetting Section/Tract | Serial #      | Operator                             | Working Interest Owners & Government Agencies | Address                                      | Notice Mailed   |
|--------------------------|---------------|--------------------------------------|---|--|-----------------|
| S2SW4 & SW4SE4 Sec 20    | NMNM105553486 | Coterra Energy Operating Co [215099] | Coterra Energy Operating Co                   | 6001 Deauville Blvd, 300N, Midland, TX 79706 | N/A - Applicant |
|                          |               |                                      | OXY USA Inc.                                  |  | N/A - Waiver    |
|                          |               |                                      | Bureau of Land Management                     | 301 Dinosaur Trail, Santa Fe, NM 87508       | 1/23/2026       |

Released to Imaging: 3/18/2026 11:26:46 AM

Karlene Schuman  
Modrall Sperling Roehl Harris & Sisk P.A.  
500 Fourth Street, Suite 1000  
Albuquerque NM 87102

PS Form 3877

Type of Mailing: CERTIFIED MAIL  
01/23/2026

Firm Mailing Book ID: 303777

| Line                | USPS Article Number         | Name, Street, City, State, Zip                                       | Postage       | Service Fee   | RR Fee        | Rest.Del.Fee   | Reference Contents                    |
|---------------------|-----------------------------|--|---------------|---------------|---------------|----------------|---------------------------------------|
| 1                   | 9314 8699 0430 0145 0495 55 | Bureau of Land Management<br>301 Dinosaur Trail<br>Santa Fe NM 87508 | \$2.44        | \$5.30        | \$2.82        | \$0.00         | 11522.0003 Cascade 29<br>Fed 211H NSL |
| <b>Totals:</b>      |                             |  | <b>\$2.44</b> | <b>\$5.30</b> | <b>\$2.82</b> | <b>\$0.00</b>  |                                       |
| <b>Grand Total:</b> |                             |  |               |               |               | <b>\$10.56</b> |                                       |

|   |   |   |               |
|---|---|---|---------------|
| <b>List Number of Pieces<br/>Listed by Sender</b> | <b>Total Number of Pieces<br/>Received at Post Office</b> | <b>Postmaster:<br/>Name of receiving employee</b> | <b>Dated:</b> |
| 1   |   |   |               |

Received by OCD: 1/23/2026 2:34:25 PM

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 545891

**CONDITIONS**

|   |  |
|---|--|
| Operator:<br>Coterra Energy Operating Co.<br>6001 Deauville Blvd<br>Midland, TX 79706 | OGRID:<br>215099                                     |
|   | Action Number:<br>545891                             |
|   | Action Type:<br>[UF-NSL] Non-Standard Location (NSL) |

**CONDITIONS**

| Created By | Condition | Condition Date |
|------------|-----------|----------------|
| llowe      | None      | 2/11/2026      |