

State of New Mexico
Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham
 Governor

Melanie A. Kenderdine
 Cabinet Secretary

Ben Shelton
 Deputy Secretary

Erin Taylor
 Deputy Secretary

Albert C.S. Chang
 Division Director
 Oil Conservation Division



Darin Savage
darin@abadieschill.com

ADMINISTRATIVE NON-STANDARD LOCATION

Administrative Order NSL – 9174

**Cimarex Energy Co. of Colorado [OGRID 162683]
 Riverbend 14 Federal Com Well No. 7H
 API No. 30-015-PENDING**

Reference is made to your application received on October 23rd, 2025.

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County
Surface	264 FSL & 1820 FWL	N	11	25S	28E	Eddy
First Take Point	100 FNL & 1655 FEL	B	14	25S	28E	Eddy
Last Take Point/ Terminus	100 FNL & 335 FEL	A	14	25S	28E	Eddy

Proposed Horizontal Units

Description	Acres	Pool	Pool Code
E/2 Section 14	320	Purple Sage; Wolfcamp	98220

You have requested to complete this horizontal well described above in the referenced pool or formation. This well is governed by special rules R-14262, for the Purple Sage; Wolfcamp (Gas) Pool and governs wells to be located at least 330 feet from the unit outer boundary of a spacing unit and no closer than 10 feet to any quarter – quarter section line. The completed intervals of horizontal wells are to be located no closer than 330 feet to the exterior boundary of a standard 320 - acre 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

Administrative Order NSL – 9174
Cimarex Energy Co. of Colorado
Page 2 of 2

location, comprised of First and Last Take Points referenced above within the described 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 and southern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 11, encroachment to the SE/4
Section 23, encroachment to the NE/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 in order to maximize the lateral length of the well and to minimize reserves left in the ground thus increasing ultimate recovery of reserves within the Wolfcamp formation underlying the E/2 Section 14, thereby maximizing recovery of resources and preventing waste.

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.



Albert C.S. Chang
Division Director
AC/lrl

Date: 12/20/2025

ID NO. 519619

NSL - 9174

Revised March 23, 2017

RECEIVED: 10/23/25

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: Cimarex Energy Co. of Colorado

OGRID Number: 162683

Well Name: Riverbend 14 Federal Com 7H Well

API: PENDING

Pool: Purple Sage; Wolfcamp (Gas)

Pool Code: 98220

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

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.

Darin C. Savage

October 17, 2025

Print or Type Name

Date

/s/ Darin C. Savage

970-385-4401

Signature

Phone Number

darin@abadieschill.com

FOR OCD ONLY

<input type="checkbox"/>	Notice Complete
<input type="checkbox"/>	Application Content Complete

SUBMITTED TO THE OIL CONSERVATION DIVISION:

Application of Cimarex Energy Co. of Colorado, for administrative approval of unorthodox well location for its **Riverbend 14 Federal Com 7H Well** located in the E/2 of Section 14, Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico.

TABLE OF CONTENTS

Administrative Checklist for NSL

- Exhibit A: C-102 Forms, specifically identifying the NSL (19.15.15.13C)
- Exhibit B: A statement discussing the reasons for the unorthodox location (19.15.15.13C)
- Exhibit C: Tract map outlining the unit location of the unorthodox well with affected area tracts identified (19.15.15.13C)
- Exhibit D: A list of affected persons and parties, with addresses, entitled to notice of the application, along with a copy of the notice letter sent to affected persons and parties (19.15.15.13C)

Cimarex Energy Co. of Colorado



For the Pursuit of Energy

ABADIE ISCHILL PC

Colorado	New Mexico
Louisiana	Texas
Nebraska	Kansas
Montana	Wyoming
Oklahoma	California
North Dakota	

October 22, 2025

Albert C.S. Chang, Director
 Oil Conservation Division
 New Mexico Department of Energy
 Minerals and Natural Resources
 1220 South Saint Francis Drive
 Santa Fe, New Mexico 87505

Copy to: Leonard Lowe, Division Technical Examiner

Re: Application of Cimarex Energy Co. of Colorado, for administrative approval of unorthodox well location for its Riverbend 14 Federal Com 7H Well located in the E/2 of Section 14, all in Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico.

Dear Director Chang:

Cimarex Energy Co. of Colorado (“Cimarex”), OGRID No. 162683, is seeking administrative approval of an unorthodox well location (“NSL”) for the Riverbend 14 Federal Com 7H Well (the “7H Well”) (API No. Pending) to be completed within the Purple Sage; Wolfcamp (Gas) Pool (Pool Code 98220), underlying a standard 320-acre, more or less, horizontal spacing unit comprised of the E/2 of Section 14, Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico. A C-102 for the 7H Well is attached as Exhibit A. This is a U-lateral well that will be drilled as follows:

- Surface Location (SL): 264' from the South line and 1,820' from the West line (Unit N) of Section 11, Township 25 South, Range 28 East;
- Bottom Hole Location (BHL): 100' from the North line and 335' from the East line (Unit A) of Section 14, Township 25 South, Range 28 East;
- First Take Point (FTP): 100' from the North line and 1,655' from the East line (Unit B) of Section 14, Township 25 South, Range 28 East;
- Last Take Point (LTP): 100' from the North line and 335' from the East line (Unit A) of Section 14, Township 25 South, Range 28 East.

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O: 970.385.4401 • F: 970.385.4901

Cimarex has included as Exhibit B, a letter explaining why this application is needed. This well will produce from the Purple Sage; Wolfcamp (Gas) (Pool Code 98220). The special Division rules for the Purple Sage; Wolfcamp Pool establish 330' foot setback requirements which are laid out in Order No. R-14262. The first and last take points for the proposed well are closer than 330' from the boundary of the spacing unit.

The unorthodox location will encroach towards the SE/4 of Section 11, all in Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico.

Cimarex attests that, on or before submission of this application, it provided notice to the affected persons in the adjoining horizontal spacing unit which covers the SE/4 of Section 11, all in Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico; said notice as described satisfies all provisions of 19.15.4.12A(2) NMAC; copies of the application and required plat maps were furnished. Cimarex has also provided notice to the Bureau of Land Management to the extent that federal leases are involved, pursuant to 19.15.2.7A(8)(d) NMAC. Cimarex provides herein a sectional map of this area, attached as Exhibit C. Proof of mailing, along with a copy of the notice letter sent to listed affected persons and parties, is attached hereto as Exhibit D. The pooling case associated with this application is Case No. 25531.

Your consideration in this matter is appreciated.

Sincerely,



Darin C. Savage
Attorney for Cimarex Energy Co. of
Colorado

C-102

Submit Electronically
Via OCD PermittingState of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION

Revised July 9, 2024

Submittal Type:
 Initial Submittal
 Amended Report
 As Drilled

WELL LOCATION INFORMATION

API Number	Pool Code 98220	Pool Name Purple Sage; Wolfcamp (gas)
Property Code	Property Name RIVERBEND 14 FEDERAL COM	Well Number 7H
OGRID No. 162683	Operator Name CIMAREX ENERGY CO. OF COLORADO	Ground Level Elevation 2,935.5'
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 checked="" type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

Surface Location

UL N	Section 11	Township 25S	Range 28E	Lot	Ft. from N/S 264 SOUTH	Ft. from E/W 1,820 WEST	Latitude (NAD 83) 32.138125°	Longitude (NAD 83) -104.060625°	County EDDY
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Bottom Hole Location

UL A	Section 14	Township 25S	Range 28E	Lot	Ft. from N/S 100 NORTH	Ft. from E/W 335 EAST	Latitude (NAD 83) 32.137203°	Longitude (NAD 83) -104.050501°	County EDDY
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Dedicated Acres 320	Infill or Defining Well	Defining Well API	Overlapping Spacing Unit (Y/N)	Consolidation Code
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Order Numbers. Well setbacks are under Common Ownership: Yes No

Kick Off Point (KOP)

UL B	Section 14	Township 25S	Range 28E	Lot	Ft. from N/S 100 NORTH	Ft. from E/W 1,655 EAST	Latitude (NAD 83) 32.137170°	Longitude (NAD 83) -104.054765°	County EDDY
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First Take Point (FTP)

UL B	Section 14	Township 25S	Range 28E	Lot	Ft. from N/S 100 NORTH	Ft. from E/W 1,655 EAST	Latitude (NAD 83) 32.137170°	Longitude (NAD 83) -104.054765°	County EDDY
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Last Take Point (LTP)

UL A	Section 14	Township 25S	Range 28E	Lot	Ft. from N/S 100 NORTH	Ft. from E/W 335 EAST	Latitude (NAD 83) 32.137203°	Longitude (NAD 83) -104.050501°	County EDDY
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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OPERATOR CERTIFICATIONS

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.

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.

Crystal Denson 6/11/2025

SURVEYOR CERTIFICATIONS

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.



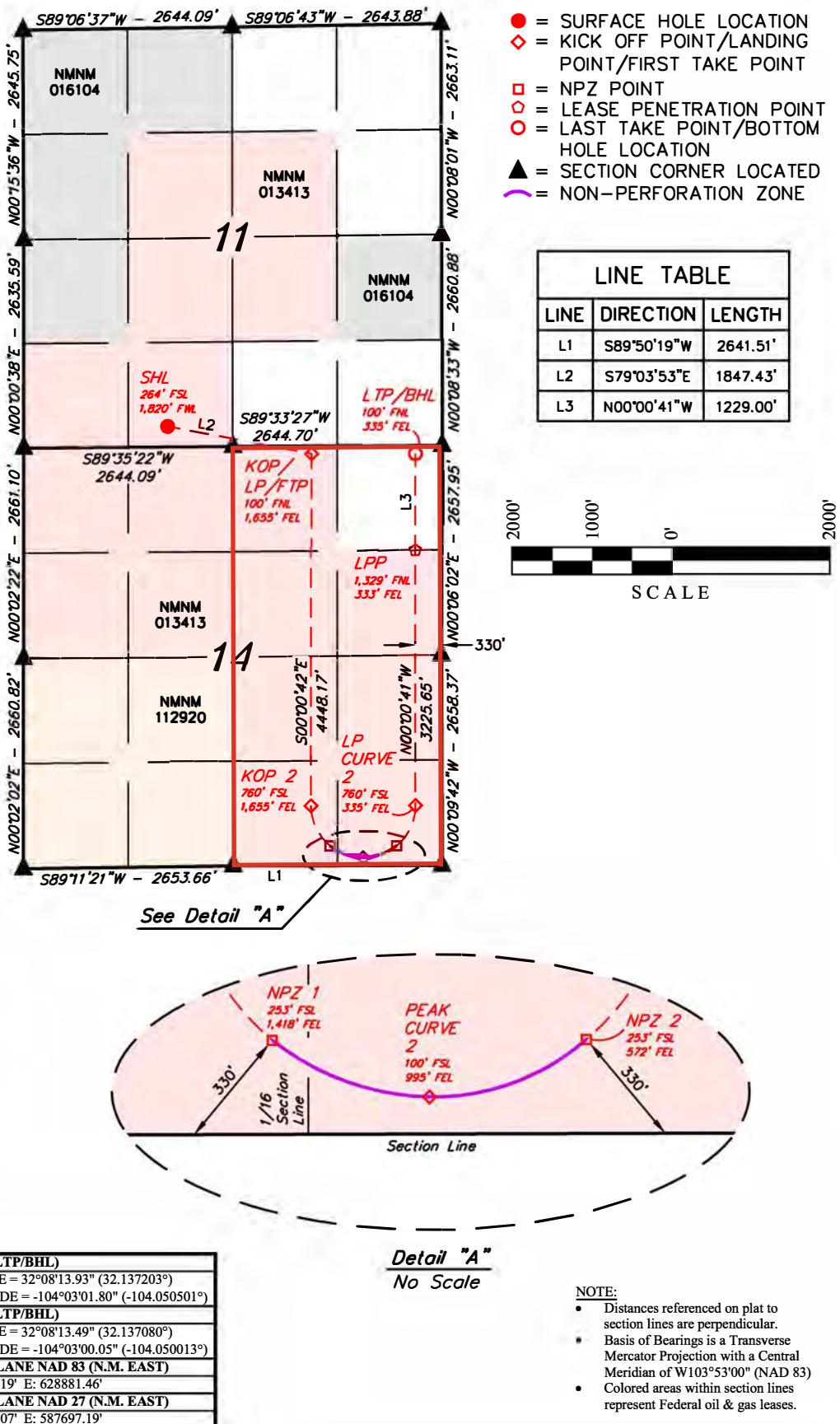
Signature	Date	Signature and Seal of Professional Surveyor	
Crystal Denson	23782	August 7, 2024	
Printed Name	Certificate Number	Date of Survey	
crystal.denson@coterra.com			
Email Address			

Note: No allowable will be assigned to this completion until all interest have been consolidated or a non-standard unit has been approved by the division.

EXHIBIT
A

Property Name RIVERBEND 14 FEDERAL COM	Well Number 7H	Drawn By L. T. T. 12-27-24	Revised By REV: 1 T.I.R. 04-30-25 (UPDATE WELLBORE)
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NAD 83 (SURFACE HOLE LOCATION) LATITUDE = 32°08'17.25" (32.138125°) LONGITUDE = -104°03'38.25" (-104.060625°)
NAD 27 (SURFACE HOLE LOCATION) LATITUDE = 32°08'16.81" (32.138002°) LONGITUDE = -104°03'36.49" (-104.060136°)
STATE PLANE NAD 83 (N.M. EAST) N: 414092.29' E: 625746.85'
STATE PLANE NAD 27 (N.M. EAST) N: 414034.20' E: 584562.65'
NAD 83 (KOP/LP/FTP) LATITUDE = 32°08'13.81" (32.137170°) LONGITUDE = -104°03'17.15" (-104.054765°)
NAD 27 (KOP/LP/FTP) LATITUDE = 32°08'13.37" (32.137047°) LONGITUDE = -104°03'15.39" (-104.054276°)
STATE PLANE NAD 83 (N.M. EAST) N: 413749.48' E: 627561.78'
STATE PLANE NAD 27 (N.M. EAST) N: 413691.38' E: 586377.54'
NAD 83 (KOP 2) LATITUDE = 32°07'29.80" (32.124945°) LONGITUDE = -104°03'17.06" (-104.054739°)
NAD 27 (KOP 2) LATITUDE = 32°07'29.36" (32.124821°) LONGITUDE = -104°03'15.30" (-104.054251°)
STATE PLANE NAD 83 (N.M. EAST) N: 409302.32' E: 627581.26'
STATE PLANE NAD 27 (N.M. EAST) N: 409244.30' E: 586396.92'
NAD 83 (NPZ 1) LATITUDE = 32°07'24.80" (32.123555°) LONGITUDE = -104°03'14.28" (-104.053966°)
NAD 27 (NPZ 1) LATITUDE = 32°07'24.35" (32.123432°) LONGITUDE = -104°03'12.52" (-104.053478°)
STATE PLANE NAD 83 (N.M. EAST) N: 408797.43' E: 627821.80'
STATE PLANE NAD 27 (N.M. EAST) N: 408739.42' E: 586637.43'
NAD 83 (PEAK CURVE 2) LATITUDE = 32°07'23.30" (32.123139°) LONGITUDE = -104°03'09.35" (-104.052598°)
NAD 27 (PEAK CURVE 2) LATITUDE = 32°07'22.86" (32.123016°) LONGITUDE = -104°03'07.60" (-104.052110°)
STATE PLANE NAD 83 (N.M. EAST) N: 408647.09' E: 628245.72'
STATE PLANE NAD 27 (N.M. EAST) N: 408589.08' E: 587061.34'
NAD 83 (NPZ 2) LATITUDE = 32°07'24.83" (32.123565°) LONGITUDE = -104°03'04.44" (-104.051234°)
NAD 27 (NPZ 2) LATITUDE = 32°07'24.39" (32.123442°) LONGITUDE = -104°03'02.69" (-104.050746°)
STATE PLANE NAD 83 (N.M. EAST) N: 408803.35' E: 628667.50'
STATE PLANE NAD 27 (N.M. EAST) N: 408745.33' E: 587483.12'
NAD 83 (LP CURVE 2) LATITUDE = 32°07'29.86" (32.124960°) LONGITUDE = -104°03'01.71" (-104.050476°)
NAD 27 (LP CURVE 2) LATITUDE = 32°07'29.41" (32.124837°) LONGITUDE = -104°02'59.96" (-104.049988°)
STATE PLANE NAD 83 (N.M. EAST) N: 409311.55' E: 628900.95'
STATE PLANE NAD 27 (N.M. EAST) N: 409253.51' E: 587716.57'
NAD 83 (LPP) LATITUDE = 32°08'01.77" (32.133826°) LONGITUDE = -104°03'01.78" (-104.050494°)
NAD 27 (LPP) LATITUDE = 32°08'01.33" (32.133703°) LONGITUDE = -104°03'00.02" (-104.050006°)
STATE PLANE NAD 83 (N.M. EAST) N: 412536.47' E: 628886.84'
STATE PLANE NAD 27 (N.M. EAST) N: 412478.37' E: 587702.53'
NAD 83 (LTP/BHL) LATITUDE = 32°08'13.93" (32.137203°) LONGITUDE = -104°03'01.80" (-104.050501°)
NAD 27 (LTP/BHL) LATITUDE = 32°08'13.49" (32.137080°) LONGITUDE = -104°03'00.05" (-104.050013°)
STATE PLANE NAD 83 (N.M. EAST) N: 413765.19' E: 628881.46'
STATE PLANE NAD 27 (N.M. EAST) N: 413707.07' E: 587697.19'





September 3rd, 2025

Mr. Leonard Lowe
New Mexico Oil Conservation Division
1220 South Francis Drive
Santa Fe, New Mexico 87505

RE: Application for Nonstandard Locations
Engineering Statement
Cimarex Energy Co. of Colorado,
Riverbend 14 Federal Com 4H and 7H Wells,
E/2 of Section 14-25S-28E
Eddy County, New Mexico

Dear Mr. Lowe:

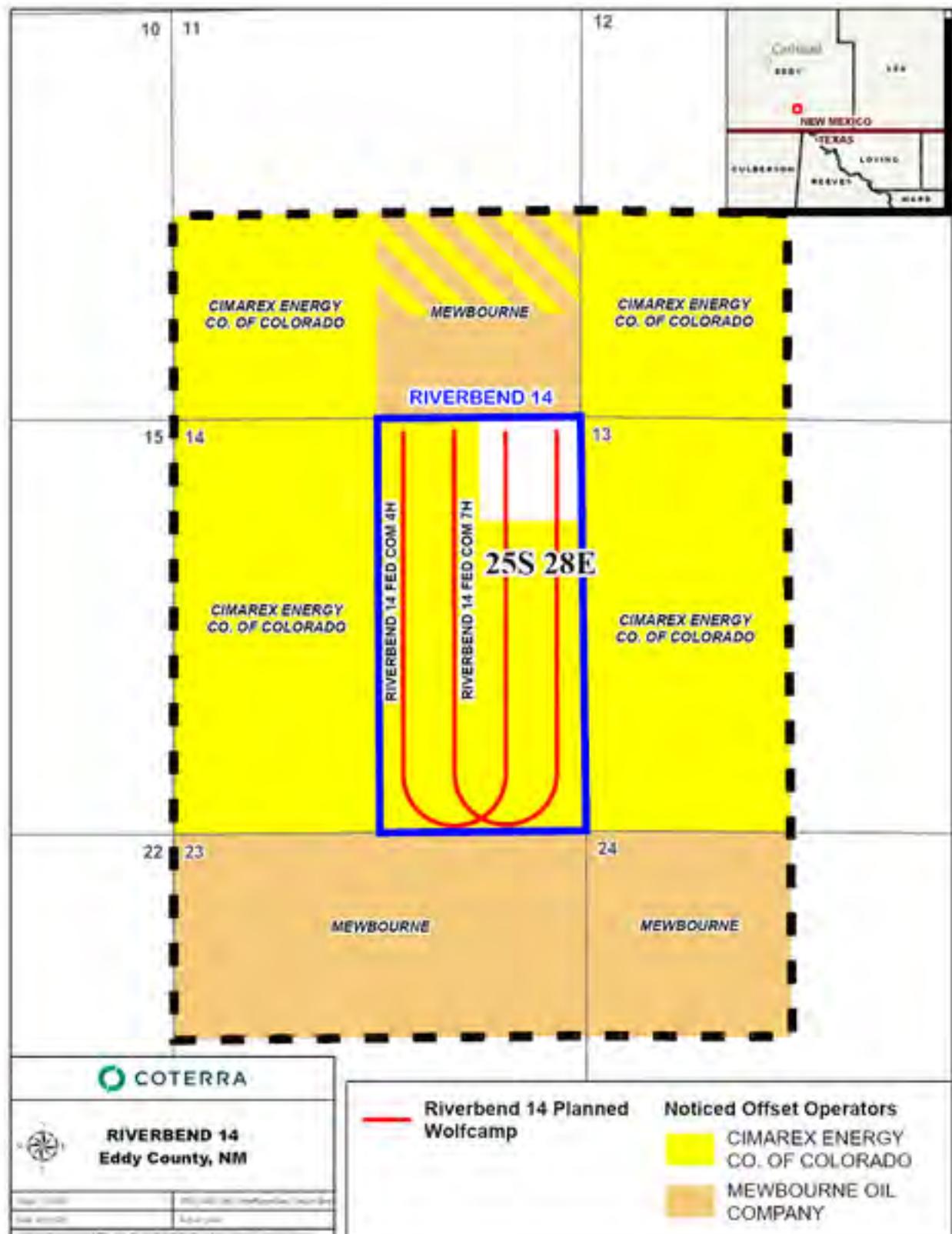
Cimarex Energy Co. of Colorado ("Cimarex"), respectfully requests administrative approval of a non-standard location for the Riverbend 14 Federal Com 4H and 7H Wells, referenced above, by decreasing the first and last take points from 330 feet to 100 feet from the horizontal plane outer boundary. The wells are located in the Purple Sage-Wolfcamp Gas Pool (Pool Code 98220). It is Cimarex's responsibility as a prudent operator to maximize lateral length and to minimize reserves left in the ground. Decreasing the first and last take points will increase the wells effective lateral length by 400 feet thereby increasing ultimate recovery of reserves and thereby preventing waste of natural resources.

Sincerely,



Daniel Crews
Sr. Reservoir Engineer
(432) 620-1902
daniel.crews@coterra.com

EXHIBIT
B



**EXHIBIT
C**

Riverbend 7H NSL

Mailer ID	Package Tracking Number	Transaction Date	Recipient Company	Recipient Address	Recipient Country	Carrier	Class	Reference 1
898643	{9414809898643574974858}	10/22/2025	Bureau of Land Management	301 Dinosaur Trail SANTA FE NM 87508	US	usps	FCM	Coterra 4207.11 Riverbend 7H NSL
898643	{9414809898643574975138}	10/22/2025	Mewbourne Oil Company	500 West Texas Ave Suite 1020 Midland TX 79701	US	usps	FCM	Coterra 4207.11 Riverbend 7H NSL



For the Pursuit of Energy

ABADIE ISCHILL PC

Colorado	New Mexico
Louisiana	Texas
Nebraska	Kansas
Montana	Wyoming
Oklahoma	California
	North Dakota

October 22, 2025

**VIA CERTIFIED MAIL
RETURN RECEIPT REQUESTED**

**NOTICE TO AFFECTED PERSONS/PARTIES
RE: APPLICATIONS FOR ADMINISTRATIVE
APPROVAL OF UNORTHODOX WELL LOCATION**

Re: Application of Cimarex Energy Co. of Colorado, for administrative approval of unorthodox well location for its Riverbend 14 Federal Com 7H Well located in the E/2 of Section 14, all in Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico.

To the Parties/Persons this may concern:

Enclosed in this notice are copies of the above-referenced application filed with the New Mexico Conservation Division on the date referenced above.

You are being notified in your capacity as a person or party in an adjoining tract or unit pursuant to our request for approval of an unorthodox location of the above-referenced well. Any objections that you have to the above-referenced application must be filed in writing (by email or letter) 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 application filed for administrative approval by the Division. This Application would have been filed with, and received by, the Division either on the date of this letter as referenced above, or no later than two (2) days after the date referenced above. Email correspondence for this matter can be sent to the Division at OCD.Engineer@emnrd.nm.gov.

If you have any questions concerning this application, please contact:

Dylan Park, Advising Landman
Cimarex Energy Co. of Colorado
(432) 620-1989
Dylan.park@coterra.com

abadieschill.com

214 McKenzie Street, Santa Fe, New Mexico, 87501

O : 970.385.4401 • F : 970.385.4901

If you have no objections to these applications, please sign the waiver as indicated below and return the original to the address listed on this letterhead. Your assistance and cooperation in this matter are appreciated.

Sincerely,



Darin C. Savage

*Attorney for Cimarex Energy Co. of
Colorado*

Waiver

hereby waives objection to the above referenced Application for an Unorthodox Location for the Riverbend 14 Federal Com 7H Well located in the E/2 of Section 14, all in Township 25 South, Range 28 East, NMMPM, Eddy County, New Mexico.

Dated: _____

Signature: _____

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 519619

CONDITIONS

Operator: Coterra Energy Operating Co. 6001 Deauville Blvd Midland, TX 79706	OGRID: 215099
	Action Number: 519619
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	This NSL order was approved with a pending API number. The owner of the NSL shall update the OCD when an API number is assigned to the pending APD by sending an e-mail to ocd.engineer@emnrd.nm.gov . TITLED: (Updating NSL-XXX with API number of the Well Name). The text of the email shall contain: NSL order number, API number and Well Name. If the Well name does not match the name on the NSL order. The order will be annulled.	12/23/2025