

ID NO. 321416

NSL - 8737

Revised March 23, 2017

RECEIVED: 03/07/24	REVIEWER:	TYPE:	APP NO: pLEL2406831930
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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 Inc. **OGRID Number:** 215099
Well Name: Dos Equis 12-13 Federal Com 77H **API:** 30-025-50136
Pool: Triple X; Bone Spring West **Pool Code:** 96674

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

Deana M. Bennett
 Signature

March 7, 2024

Date

5058481834

Phone Number

deana.bennett@modrall.com

e-mail Address



March 7, 2024

VIA E-FILING

Deana M. Bennett
505.848.1834
dmb@modrall.com

Director Dylan Fuge
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 Cimarex Energy Co. for administrative approval of unorthodox well location for its Dos Equis 12-13 Federal Com 77H well located in the W/2/E/2 of Sections 12 and 13, Township 24 South, Range 32 East, Lea County, New Mexico and Request for Expedited Review

Dear Director Fuge/OCD Engineering Bureau:

Pursuant to Division rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC, Cimarex Energy Co. ("Cimarex") (OGRID 215099) seeks administrative approval of an unorthodox well location ("NSL") for its Dos Equis 12-13 Federal Com 77H well (API No. 30-025-50136) (the "Well"). The Well will be located in a 640-acre,¹ more or less, standard spacing unit underlying the E/2 of Sections 12 and 13, Township 24 South, Range 32 East, Lea County, New Mexico, and will be in the Triple X; Bone Spring West Pool (Pool Code: 96674). A C-102 for the Well is attached as Exhibit A. Avant respectfully requests expedited review of this NSL application given that all offsetting operators and working interest owners have waived objections to the application, as discussed below.

The Triple X; Bone Spring West pool is an oil pool subject to the state-wide rules, which establish a 330' setback requirement for oil wells. The Well's completed lateral

¹ The unit is 640-acres because Cimarex will be drilling a proximity tract well, the Dos Equis 12-13 Federal Com 89H, which allows Cimarex to include the adjacent acreage in standard unit. A courtesy copy of the preliminary C-102 for Dos Equis 12-13 Federal Com 89H well is included with this letter for your convenience.

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

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 well that will be drilled as follows:

- Surface Hole Location: 300' FNL & 2,450' FEL of Section 12-T24S-R32E;
- First Take Point: 100' FNL & 2588' FEL of Section 12-T24S-R32E;
- Last Take Point/Bottom Hole Location: 100' FSL & 2588' FEL of Section 13-T24S-R32E.

Cimarex has included as Exhibit B a letter explaining why this application is needed. Cimarex also provides a map of the area, attached as Exhibit C, which shows the tracts upon which the unorthodox location will encroach.

As discussed above, the completed lateral of the Well is proposed to be closer than 330' from the boundary of the spacing unit. *See* Exhibit A (C-102). The unorthodox location will encroach towards the E/2 W/2 of Sections 12 and 13, Township 24 South, Range 32 East. The unorthodox location will also encroach towards the SE/SW of Section 1, Township 24 South, Range 32 East, and the NE/NW of Section 24, Township 24 South, Range 32 East.

Pursuant to Rule 19.15.4.12(A)(2) and Rule 19.15.2.7(A)(3), Cimarex provided notice to:

- Chevron Midcontinent, L.P.
- Chevron U.S.A., Inc.
- Devon Energy Production Company, L.P.

Cimarex, through its undersigned counsel, is providing notice letters to the above operators and working interest owner and is also providing notice to the Bureau of Land Management. Magnum Hunter, a working interest owner in Sections 12 and 13, is an affiliate of Cimarex to whom notice is not necessary. Proof of mailing, along with a copy of the notice letter sent to affected parties, is attached hereto as Exhibit D. In addition, I have included a copy of the letter that Cimarex sent to the offsetting owners for your information, also as part of Exhibit D.

Cimarex respectfully requests expedited review of this NSL application given that all offsetting operators and working interest owners have waived objections to the application.

Your attention to this matter is appreciated.

Sincerely,



Deana M. Bennett

Attorneys for Cimarex Energy Co.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (505) 393-6161 Fax: (505) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (505) 748-1283 Fax: (505) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 API Number 30-025-50136	2 Pool Code 96674	3 Pool Name TRIPLE X;BONE SPRING, WEST
4 Property Code	5 Property Name DOS EQUIS 12-13 FEDERAL COM	6 Well Number 77H
7 OCRID No. 215099	8 Operator Name CIMAREX ENERGY CO.	9 Elevation 3604.4'

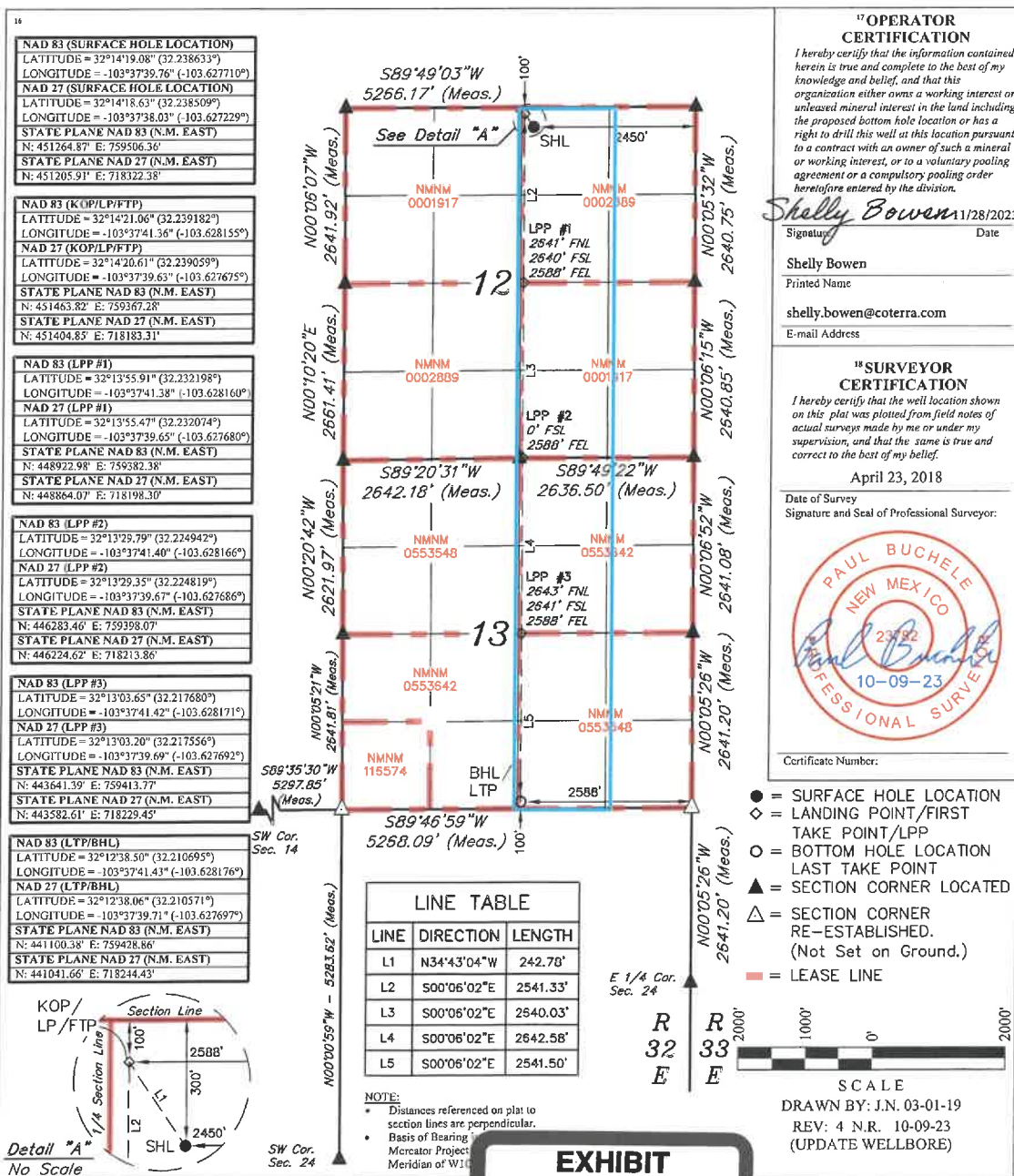
" Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
B	12	24S	32E		300	NORTH	2450	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
O	13	24S	32E		100	SOUTH	2588	EAST	LEA
12 Dedicated Acres 640	13 Joint or Infill	14 Consolidation Code	15 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.



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

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number 30-025-50138	² Pool Code 96674	³ Pool Name TRIPLE X;BONE SPRING, WEST
⁴ Property Code	⁵ Property Name DOS EQUIS 12-13 FEDERAL COM	⁶ Well Number 89H
⁷ CGRUL No. 215099	⁸ Operator Name CIMAREX ENERGY CO.	⁹ Elevation 3600.4'

18 Surface Location									
UL or lot no. B	Section 12	Township 24S	Range 32E	Lot Idn	Feet from the 300	North/South line NORTH	Feet from the 1510	East/West line EAST	County LEA

"Bottom Hole Location If Different From Surface

UL or lot no. P	Section 13	Township 24S	Range 32E	Lot Idn	Feet from the 100	North/South line SOUTH	Feet from the 1275	East/West line EAST	County LEA
¹¹ Dedicated Acres 640		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ 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.

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NAD 83 (SURFACE HOLE LOCATION)
 LATITUDE = 32°14'19.09" (32.238635°)
 LONGITUDE = -103°37'28.81" (-103.624670°)

NAD 27 (SURFACE HOLE LOCATION)
 LATITUDE = 32°14'18.64" (32.23851°)
 LONGITUDE = -103°37'27.08" (-103.624190°)

STATE PLANE NAD 83 (N.M. EAST)
 N: 451271.80' E: 760446.17'
STATE PLANE NAD 27 (N.M. EAST)
 N: 451212.84' E: 719262.19'

NAD 83 (KOP/LP/FTP)
 LATITUDE = 32°14'21.07" (32.239185°)
 LONGITUDE = -103°37'26.07" (-103.623910°)

NAD 27 (KOP/LP/FTP)
 LATITUDE = 32°14'20.62" (32.239061°)
 LONGITUDE = -103°37'24.35" (-103.623429°)

STATE PLANE NAD 83 (N.M. EAST)
 N: 451473.50' E: 760680.01'
STATE PLANE NAD 27 (N.M. EAST)
 N: 451414.53' E: 719496.04'

NAD 83 (LPP #1)
 LATITUDE = 32°13'55.93" (32.232202°)
 LONGITUDE = -103°37'26.09" (-103.623915°)

NAD 27 (LPP #1)
 LATITUDE = 32°13'55.48" (32.232078°)
 LONGITUDE = -103°37'24.37" (-103.623435°)

STATE PLANE NAD 83 (N.M. EAST)
 N: 448932.95' E: 760695.11'
STATE PLANE NAD 27 (N.M. EAST)
 N: 448874.05' E: 719511.03'

NAD 83 (LPP #2)
 LATITUDE = 32°13'29.80" (32.224945°)
 LONGITUDE = -103°37'26.11" (-103.623921°)

NAD 27 (LPP #2)
 LATITUDE = 32°13'29.36" (32.224821°)
 LONGITUDE = -103°37'24.39" (-103.623441°)

STATE PLANE NAD 83 (N.M. EAST)
 N: 446393.02' E: 760710.80'
STATE PLANE NAD 27 (N.M. EAST)
 N: 446234.17' E: 719526.60'

NAD 83 (LPP #3)
 LATITUDE = 32°13'03.66" (32.217685°)
 LONGITUDE = -103°37'26.13" (-103.623926°)

NAD 27 (LPP #3)
 LATITUDE = 32°13'03.22" (32.217561°)
 LONGITUDE = -103°37'24.41" (-103.623447°)

STATE PLANE NAD 83 (N.M. EAST)
 N: 443651.71' E: 760726.50'
STATE PLANE NAD 27 (N.M. EAST)
 N: 443597.93' E: 719542.18'

NAD 83 (LTP/BHL)
 LATITUDE = 32°12'38.52" (32.210700°)
 LONGITUDE = -103°37'26.15" (-103.623932°)

NAD 27 (LTP/BHL)
 LATITUDE = 32°12'38.07" (32.210576°)
 LONGITUDE = -103°37'24.43" (-103.623453°)

STATE PLANE NAD 83 (N.M. EAST)
 N: 441110.84' E: 760741.59'
STATE PLANE NAD 27 (N.M. EAST)
 N: 441052.13' E: 719557.16'

SW Cor. Sec. 14
 S89°35'30"W — 5297.85' (Meas.)
 S89°46°59"W
 5268.09' (Meas.)
 S89°49°03"W
 5266.17' (Meas.)
 S89°20°31"W
 2642.18' (Meas.)
 S89°49°22"W
 2636.50' (Meas.)
 S89°46°59"W
 5268.09' (Meas.)
 S89°35'30"W — 5297.85' (Meas.)

Scale: 2000' 1000' 0 1000' 2000'

DRAWN BY: S.S. 02-27-19
REV: 4 10-09-23 N.R.
(UPDATE WELLBORE)

EXHIBIT

17 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.
Shelly Bowen 1/28/20
 Signature Date
 Shelly Bowen
 Printed Name
 shelly.bowen@coterra.com
 E-mail Address

LINE TABLE

LINE	DIRECTION	LENGTH
L1	N49°27'40"E	308.06'
L2	S00°06'02"E	2541.03'
L3	S00°06'02"E	2640.45'
L4	S00°06'02"E	2641.82'
L5	S00°06'02"E	2541.35'

18 SURVEYOR CERTIFICATION
 I hereby certify that the well location shown on this plot 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.
 April 23, 2018
 Date of Survey
 Signature and Seal of Professional Surveyor:

 Certificate Number: R 32 E R 33 E

EXHIBIT

tabbies courtesy
copy

Cimarex Energy Co.
6001 Deauville Blvd
Suite 300 N
Midland, TX 79706
MAIN 432.571.7800



Cimarex Energy Co. is a subsidiary of Coterra Energy Inc.

February 21, 2024

VIA E-FILING

Director Dylan M. Fuge
and OCD Engineering Bureau
Oil Conservation Division
Energy, Minerals and Natural Resources Department
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

Re: Non-Standard Location Application
Dos Equis 12-13 Federal Com 77H well
Lea County, New Mexico

Dear Director Fuge/OCD Engineering Bureau:

Cimarex Energy Co. ("Cimarex"), OGRID Number 215099, respectfully requests administrative approval of non-standard location ("NSL") for the following well (the "Well"):

- Dos Equis 12-13 Federal Com 77H well (API No. 30-025-50136).

The Well will be completed within the Tripe X; Bone Spring, West Pool; (Pool ID: 96674). Cimarex is requesting non-standard location approval for the Well because the completed interval of the Well will be less than 330' from the outer boundary of the horizontal spacing unit. The first and last take points for the Well are standard. Allowing Cimarex to complete the well at this non-standard location will result in the greatest recovery of reserves from the unit and will reduce waste.

Thank you for your consideration. Should you have any questions please contact me at Eddie.Behm@coterra.com or (432)-571-7865.

Sincerely,

A handwritten signature in blue ink, appearing to read "Eddie Behm", with a long, sweeping horizontal line extending to the right.

Eddie Behm III
Senior Reservoir Engineer
Cimarex Energy Co.
Coterra Energy Inc.

Exhibit B

Offsetting Notice Party Information

T24S/R32E, LEA CO., NM

SECTION 1	L4	L3	L2	L1
	E	F	G	H
	L	K	J	I
	M	N	O	P
SECTION 12	D	C	B	A
	E	F	G	H
	L	K	J	I
	M	N	O	P
SECTION 13	D	C	B	A
	E	F	G	H
	L	K	J	I
	M	N	O	P
SECTION 24	D	C	B	A
	E	F	G	H
	L	K	J	I
	M	N	O	P

Section 1 Lease:	NMNM 111964 (Federal)
Section 1 Operator:	Chevron Midcontinent, L.P. (241333) 6301 Deauville Blvd. Midland, TX 79706

Section 12 Leases:	NMNM 0001917 (Federal)
	NMNM 0002889 (Federal)
Section 13 Leases:	NMNM 0553642 (Federal)
	NMNM 0553548 (Federal)
	NMNM 116574 (Federal)
Section 12 and 13 Operator:	Cimarex Energy Co. (215099) 6001 Deauville Blvd., Suite 300N Midland, TX 79706
Section 12 and 13 WI Owners:	Chevron U.S.A. Inc. 1400 Smith St. Houston, TX 77002
	ConocoPhillips Company 600 W. Illinois Ave. Midland, TX 79701
	Magnum Hunter Production, Inc. 6001 Deauville Blvd., Suite 300N Midland, TX 79706

Section 24 Lease:	NMNM 116574 (Federal)
Section 24 Operator:	Devon Energy Production Company, L.P. (6137) 333 West Sheridan Ave. Oklahoma City, OK 73102





March 7, 2024

Deana M. Bennett
505.848.1834
dmb@modrall.com

VIA CERTIFIED MAIL

TO AFFECTED PARTIES

Re: Application of Cimarex Energy Co. for administrative approval of unorthodox well location for its Dos Equis 12-13 Federal Com 77H well located in the W/2/E/2 of Sections 12 and 13, Township 24 South, Range 32 East, Lea County, New Mexico and Request for Expedited Review

Dear Sir or Madam:

Enclosed is a copy of the above referenced application 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.

If you have no objection to this application, please sign the waiver as indicated below and return the original.

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

Eddie Behm III
Senior Reservoir Engineer
Cimarex Energy Co.
Coterra Energy Inc.
Eddie.Behm@coterra.com

Sincerely,

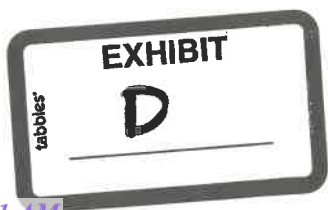
A handwritten signature in blue ink, appearing to read 'Deana M. Bennett', is written over the typed name.

Deana M. Bennett
*Attorney for Cimarex Energy
Co./Coterra Energy Inc.*

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



WAIVER

_____ hereby waives any objection to Cimarex Energy Co.'s non-standard location for the Dos Equis 12-13 Federal Com 77H well located in the E/2 of Sections 12 and 13, Township 24 South, Range 32 East, Lea County, New Mexico.

Dated: _____
(signature)

Name: _____

Title: _____

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
03/07/2024

Firm Mailing Book ID: 261780

Line	USPS Article Number	Name, Street, City, State, Zip	Postage	Service Fee	RR Fee	Rest.Del.Fee	Reference Contents
1	9314 8699 0430 0118 3271 78	Chevron Midcontinent, LP 6301 Deauville Blvd Midland TX 79706	\$1.87	\$4.40	\$2.32	\$0.00	11522.0003NSL Notice
2	9314 8699 0430 0118 3271 85	Chevron U.S.A. Inc. 1400 Smith St. Houston TX 77002	\$1.87	\$4.40	\$2.32	\$0.00	11522.0003NSL Notice
3	9314 8699 0430 0118 3271 92	ConocoPhillips Company 600 W. Illinois Ave. Midland TX 79701	\$1.87	\$4.40	\$2.32	\$0.00	11522.0003NSL Notice
4	9314 8699 0430 0118 3272 08	Devon Energy Production Company, LP 333 West Sheridan Ave. Oklahoma City OK 73102	\$1.87	\$4.40	\$2.32	\$0.00	11522.0003NSL Notice
5	9314 8699 0430 0118 3272 15	United State of America Bureau of Land Management 301 Dinosaur Trail Santa Fe NM 87508	\$1.87	\$4.40	\$2.32	\$0.00	11522.0003NSL Notice
Totals:			\$9.35	\$22.00	\$11.60	\$0.00	
Grand Total:						\$42.95	

List Number of Pieces Listed by Sender	Total Number of Pieces Received at Post Office	Postmaster: Name of receiving employee	Dated:
5			

District I
1625 N. French Dr., Hobbs, NM 88240
Phone:(575) 393-6161 Fax:(575) 393-0720
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811 S. First St., Artesia, NM 88210
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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

CONDITIONS

Action 321416

CONDITIONS

Operator: CIMAREX ENERGY CO. 6001 Deauville Blvd Midland, TX 79706	OGRID: 215099
	Action Number: 321416
	Action Type: [UF-NSL] Non-Standard Location (NSL)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	3/8/2024