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

Michelle Lujan-Grisham

Governor

Melanie A. Kenderdine Cabinent Secretary

Albert C.S. Chang Division Director Oil Conservation Division



**Ben Shelton**Deputy Secretary

Erin Taylor
Deputy Secretary

Deana M. Bennett deana.bennett@modrall.com

# ADMINISTRATIVE NON-STANDARD LOCATION

**Administrative Order NSL - 9007** 

Cimarex Energy Co. of Colorado [OGRID 162683] Laguna Grande 29 28 Federal Com Well No. 13H API No. 30-015-PENDING

Reference is made to your application received on June 17<sup>th</sup>, 2025.

# **Proposed Location**

	<b>Footages</b>	Unit/Lot	Sec.	Twsp	Range	County
Surface	1304 FSL & 360 FWL	M	29	23S	29E	Eddy
First Take Point	2310 FSL & 100 FWL	L	29	23S	29E	Eddy
Last Take Point/	2310 FSL & 100 FEL	I	28	23S	29E	Eddy
Terminus						

# **Proposed Horizontal Gas Units**

Description	Acres	Pool	Pool Code
Section 29	1280	Purple Sage; Wolfcamp, Gas	98220
Section 28			

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.

Administrative Order NSL - 9007 Cimarex Energy Co. of Colorado Page 2 of 2

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

The well's completed interval is as close as 100 feet to the western and eastern boundary of the horizontal spacing unit. Encroachment will impact the following tract(s).

Section 30, encroachment to the SE/4 Section 27, encroachment to the SW/4

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 towards which the proposed location encroaches.

Division understands you are seeking this unorthodox location to allow for efficient well spacing of horizontal wells within the Wolfcamp formation underlying all of Section 29 and all of Section 28, thereby 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 Subsection B of 19.15.15.13 NMAC, Division approves this unorthodox location.

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

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

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

Albert C.S. Chang, PE

Albert Chang

Division Director

AC/lrl

Date: 7/25/2025

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Revised March 23, 2017

TYPE:	APP NO:	
		E OF NEW MODE
		ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

ABOVE THIS TAB	BLE FOR OCD DIVISION USE ONLY
<b>NEW MEXICO OIL COI</b> - Geological & Engir 1220 South St. Francis Drive	neering Bureau –
ADMINISTRATIVE APP	LICATION CHECKLIST
100 CONTROL CO	/E APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
REGULATIONS WHICH REQUIRE PROCESSI	ng at the division level in Santa Fe
Anniloguete Cimarey Energy Co. of Colorado	OCRID Number 162682
Applicant: Cimarex Energy Co. of Colorado  Well Name: Laguna Grande 29-28 Fed Com 13H	OGRID Number: 162683  API: Pending
Pool: Purple Sage; Wolfcamp (Gas)	Pool Code: 98220
rupic sage, woneamp (sas)	F001 Code. 70220
	I REQUIRED TO PROCESS THE TYPE OF APPLICATION ED BELOW
1) TYPE OF APPLICATION: Check those which appl A. Location – Spacing Unit – Simultaneous Dec NSL NSP (PROJECT AREA)	dication
B. Check one only for [1] or [1]  [1] Commingling – Storage – Measuremen  DHC DCTB PLC PC  [11] Injection – Disposal – Pressure Increase  WFX PMX SWD IPI	OLS OLM  = - Enhanced Oil Recovery  EOR PPR
2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders  B. Royalty, overriding royalty owners, revered. Application requires published notice  D. Notification and/or concurrent approved. Notification and/or concurrent approved.	nue owners  al by SLO  Notice Complete  Application  Content  Complete
F. Surface owner G. For all of the above, proof of notificatio H. No notice required	
3) <b>CERTIFICATION:</b> I hereby certify that the informal administrative approval is <b>accurate</b> and <b>complete</b> understand that <b>no action</b> will be taken on this anotifications are submitted to the Division.	ete to the best of my knowledge. I also
Note: Statement must be completed by an indiv	ridual with managerial and/or supervisory capacity.
	06/17/2025
Deana M. Bennett	Date
Print or Type Name	
тип оттуре папе	505-848-1834
$\Lambda$ $\Lambda$ $\Lambda$ $\Lambda$	Phone Number
11 Man / M/ Som mi with	
MINING OF ISTORY	deana.bennett@modrall.com

Signature

e-mail Address



L A W Y E R S

June 17, 2025

VIA E-FILING

Deana M. Bennett 505.848.1834 dmb@modrall.com

Acting Director Gerasimos Razatos *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. of Colorado for administrative approval of unorthodox well location for its Laguna Grande 29-28 Fed Com 13H well located in a horizontal spacing unit comprised of Sections 28 and 29, Township 23 South, Range 29 East, Eddy County, New Mexico.

Dear Director Razatos/OCD Engineering Bureau:

Pursuant to Division rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC, Cimarex Energy Co. of Colorado ("Cimarex") (OGRID 162683) seeks administrative approval of an unorthodox well location ("NSL") for its Laguna Grande 29-28 Fed Com 13H well (API No. pending) (the "Well"). The Well will be located in a 1280-acre, more or less, spacing unit underlying Sections 28 and 29, Township 23 South, Range 29 East, Eddy County, New Mexico, and is in the Purple Sage; Wolfcamp (Gas) pool (Code 98220). A C-102 for the Well is attached as **Exhibit A**.

Approval of the unorthodox location will allow for efficient spacing of horizontal wells in the Wolfcamp formation and thereby prevent waste.

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

Description	Acres	Pool	Pool Code
Sections 28 & 29	1280	Purple Sage; Wolfcamp (Gas)	98220

<sup>&</sup>lt;sup>1</sup> Cimarex filed a non-standard unit application, along with a compulsory pooling application, for the non-standard unit in which the Well is located. That application in case number 25091 was heard by affidavit by the Division during its May 8, 2025 hearing docket.

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 The Purple Sage; Wolfcamp pool is a gas pool that is subject to special pool rules that establish a 330' setback requirement for the first and last take points of a well from the outer boundary of the spacing unit. The Well's **first and last take points** 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: 1304' FSL & 360' FWL (Unit M) of Section 29;
- Bottom Hole Location: 2310' FSL & 100' FEL (Unit I) of Section 28.
- First Take Point: 2310' FSL & 100' FWL (Unit L) of Section 29;
- Last Take Point: 2310' FSL & 100' FEL (Unit I) of Section 28.

As discussed above, the Well's **first and last take points** will be closer than 330' from the outer boundary of the spacing unit. *See* Exhibit A (C-102). The unorthodox location for the Well's first take point will encroach towards the NE/4 and the SE/4 of Section 30, Township 23 South, Range 29 East. The unorthodox location for the Well's last take point will encroach towards the NW/4 and the SW/4 of Section 27, Township 23 South, Range 29 East. *See* Exhibit A (C-102). Cimarex provides a map of the area, attached as **Exhibit B**, which shows the tracts upon which the unorthodox location will encroach.

As shown on Exhibit B, Devon Energy is the operator of both the NE/4 of Section 30 and the NW/4 of Section 27. Chevron is also providing notice to the Bureau of Land Management. Proof of mailing, along with a copy of the notice letter sent to affected parties, is attached hereto as **Exhibit C**.

Your attention to this matter is appreciated.

Sincerely,

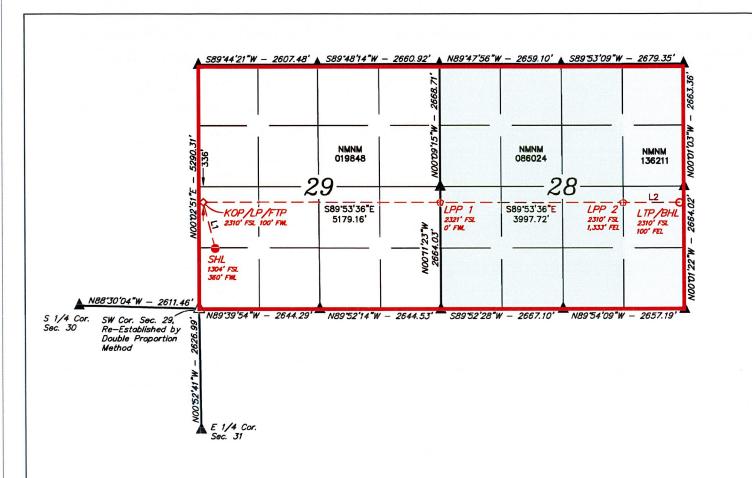
Deana M. Bennett

Attorney for Cimarex Energy Co. of

Colorado

C-10	_		En			al Resources Departs	ment		Revis	ed July 9, 2024
	Electronicall  Permitting	у		OIL	CONSERVA	TION DIVISION			☑ Initial Submit	tal
								Submittal Type:	☐ Amended Rep	ort
								Type.	☐ As Drilled	
			- <b>L</b>		WELL LOCA	ATION INFORMATIO	ON	L		
API Nu	mber		Pool Code	98220		Pool Name	PURI	PLE SAGE	; WOFLCAMP (GA	AS)
Propert	y Code		Property N	ame	LAGUNA GRA	ANDE 29-28 FED COM	ſ		Well Number	н
OGRID	No.	162683	Operator N	lame	CIMAREX ENI	EX ENERGY CO. OF COLORADO  Ground Level Elevation 2965.9'				evation
Surface	Owner:	State  Fee	l Tribal ☑ Fe	deral		Mineral Owner:	State Fee I	□ Tribal 🛚		0.9
					Cu-f	ace Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 93) I	Longitude (NAD 83)	County
M	29	23S	29E	Lot	1304 SOUTH		32.2721		-104.014358°	EDDY
		1			Bottom	Hole Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83) I	Longitude (NAD 83)	County
I	28	23S	29E		2310 SOUTH	100 EAST	32.2749	940°	-103.981525°	EDDY
Dedica	ted Acres	Infill or Defi	ining Well	Definin	g Well API	Overlapping Spacin	og Unit (Y/N)	Consolida	ition Code	
128					6	o veriapping space.	ig ome (1/11)	Combonad		
Order 1	Numbers.					Well setbacks are un	nder Common	Ownership:	□Yes □No	
					Kick O	off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83) I	Longitude (NAD 83)	County
L	29	23S	29E		2310 SOUTH	100 WEST	32.2749	963°	-104.015201°	EDDY
					First Ta	ake Point (FTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N		Longitude (NAD 83)	County
L	29	23S	29E		2310 SOUTH		32.2749	963°	-104.015201°	EDDY
7.77	G	T1:	I p	T.,		ake Point (LTP)	Tr 1 07	4D 00\	' 1 OVED 00'	la .
UL I	Section 28	Township 23S	Range 29E	Lot	Ft. from N/S 2310 SOUTH	Ft. from E/W 100 EAST	Latitude (N 32.2749	,	Longitude (NAD 83) -103.981525°	County EDDY
Unitize	d Area or Ar	ea of Uniform	Interest	Spacing	Unit Type □ Horiz	zontal □ Vertical	Grou	nd Floor Ele	evation:	
OPER.	ATOR CERT	TFICATIONS				SURVEYOR CERTIF	ICATIONS			
my know organiza including location interest,	eledge and beli ution either ow g the proposed pursuant to a	ief, and, if the we ns a working inte bottom hole loca contract with an c ary pooling agree	ll is a vertical o rest or unleased ution or has a ri owner of a worl	or directional d mineral inte ght to drill th king interest	erest in the land	I hereby certify that the we surveys made by me or un my belief.				
consent in each i interval	of at least one tract (in the tar will be located	lessee or owner o	of a working into ation) in which impulsory pooli	erest or unled any part of th				- (A)	23/32 04-29-21	A SE
Signatur	e /		Date			Signature and Seal of Profe	essional Surveyor		ONAL S	
Shelly						23782	March 5, 2			
	Name					Certificate Number	Date of Surv	ey		
Printed 1									Control of the Contro	
	Bowen@cote	erra.com					sed or a n	EXH	IIBIT	

Property Name Well Number Drawn By
LAGUNA GRANDE 29-28 FED COM 13H L.M.W. 11-25-24 REV. 3 N.R. 04-29-25 (REMOVE DEDICATED ACREAGE)



- = SURFACE HOLE LOCATION
- ♦ = KICK OFF POINT/LANDING POINT/ FIRST TAKE POINT
- O = LEASE PENETRATION POINT
- O = LAST TAKE POINT/ BOTTOM HOLE LOCATION
- ▲ = SECTION CORNER LOCATED
- △ = SECTION CORNER
   RE-ESTABLISHED.
   (Not Set on Ground.)

### 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 within section lines represent Federal oil & gas leases.

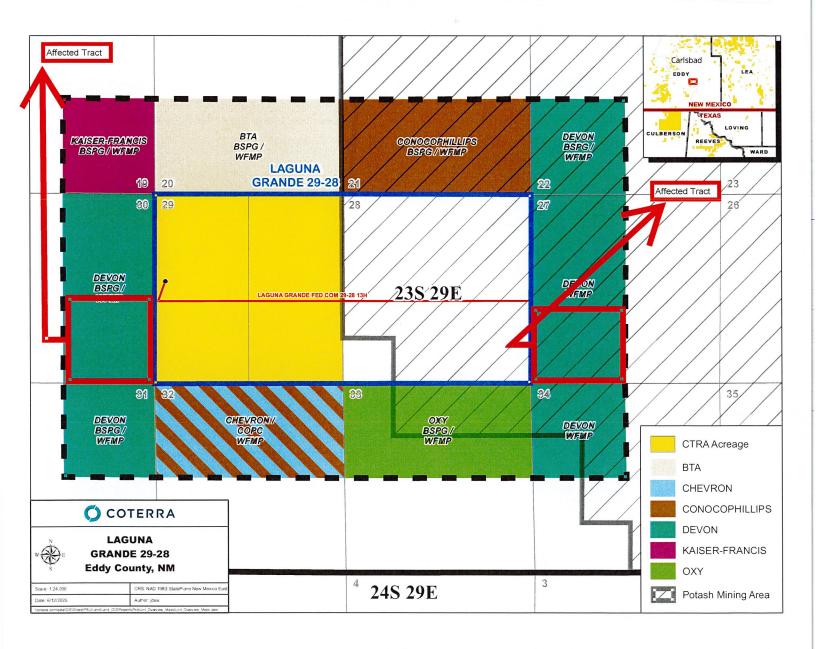
NAD 83 (SURFACE HOLE LOCATION)	
LATITUDE = 32°16'19.90" (32.272196°)	
LONGITUDE = -104°00'51.69" (-104.014358°)	
NAD 27 (SURFACE HOLE LOCATION)	, ,
LATITUDE = 32°16'19.47" (32.272074°)	2000'
LONGITUDE = -104°00'49.92" (-104.013867°)	7 5
STATE PLANE NAD 83 (N.M. EAST)	
N: 462904.30' E: 639922.89'	
STATE PLANE NAD 27 (N.M. EAST)	S
N: 462845.03' E: 598739.57'	
NAD 83 (KOP/LP/FTP)	NAD 83 (LPP 1)
LATITUDE = 32°16'29.87" (32.274963°)	LATITUDE = 32°16'29.83" (32.274953°)
LONGITUDE = -104°00'54.72" (-104.015201°)	LONGITUDE = -103°59'54 41" (-103 998447°

LINE TABLE				
LINE	DIRECTION	LENGTH		
L1	N14"25'49"W	1039.97'		
L2	S89°53'36"E	1233.35'		

N: 462845.03' E: 598739.57'	SCA	ALE	
NAD 83 (KOP/LP/FTP)	NAD 83 (LPP 1)	NAD 83 (LPP 2)	NAD 83 (LTP/BHL)
LATITUDE = 32°16'29.87" (32.274963°)	LATITUDE = 32°16'29.83" (32.274953°)	LATITUDE = 32°16'29.80" (32.274943°)	LATITUDE = 32°16'29.78" (32.274940°)
LONGITUDE = -104°00'54.72" (-104.015201°)	LONGITUDE = -103°59'54.41" (-103.998447°)	LONGITUDE = -103°59'07.85" (-103.985515°)	LONGITUDE = -103°58'53.49" (-103.981525°)
NAD 27 (KOP/LP/FTP)	NAD 27 (LPP 1)	NAD 27 (LPP 2)	NAD 27 (LTP/BHL)
LATITUDE = 32°16'29.43" (32.274841°)	LATITUDE = 32°16'29.39" (32.274831°)	LATITUDE = 32°16'29.36" (32.274821°)	LATITUDE = 32°16'29.34" (32.274818°)
LONGITUDE = -104°00'52.95" (-104.014709°)	LONGITUDE = -103°59'52.64" (-103.997956°)	LONGITUDE = -103°59'06.09" (-103.985024°)	LONGITUDE = -103°58'51.72" (-103.981034°)
STATE PLANE NAD 83 (N.M. EAST)			
N: 463910.16' E: 639659.56'	N: 463922.24' E: 644837.61'	N: 463931.56' E: 648834.47'	N: 463934.44' E: 650067.56'
STATE PLANE NAD 27 (N.M. EAST)			
N: 463850.86' E: 598476.27'	N: 463862.88' E: 603654.24'	N: 463872.21' E: 607651.10'	N: 463875.08' E: 608884.18'

Sheet 2 of 2

Well Name	FTP encroaches on	Y CON
Laguna Grande 29-28 13H		LTP encroaches on
Laguna Grande 29-28 13H	SE/4 Section 30 (Devon)	SW/4 Section 27 (Devon)
	, , , , , , , , , , , , , , , , , , , ,	The section 27 (Bevoll)







June 17, 2025

Deana M. Bennett 505.848.1834 dmb@modrall.com

# **VIA CERTIFIED MAIL**

### TO AFFECTED PARTIES

Re: Application of Cimarex Energy Co. of Colorado for administrative approval of unorthodox well location for its Laguna Grande 29-28 Fed Com 9H, Laguna Grande 29-28 Fed Com 10H, Laguna Grande 29-28 Fed Com 11H, Laguna Grande 29-28 Fed Com 12H, Laguna Grande 29-28 Fed Com 13H, Laguna Grande 29-28 Fed Com 14H, Laguna Grande 29-28 Fed Com 15H, and Laguna Grande 29-28 Fed Com 16H wells located in a horizontal spacing unit comprised of Sections 28 and 29, Township 23 South, Range 29 East, Eddy 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,

Deana M. Bennett

Attorney for Cimarex Energy Co. of

Mecra 4 Bennert

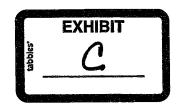
Colorado

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



Firm Mailing Book ID: 290876	Reference Contents	11522.0009.NSL Notice	11522.0009.NSL Notice		
Firm Maili	Rest.Del.Fee	\$0.00	\$0.00	80.00	\$21.80
	RR Fee	\$2.62	\$2.62	\$5.24	Cotal:
	Service Fee_RR Fee	\$4.85	\$4.85	\$9.70	Grand Total:
77 IFIED MAII	Postage	\$3.43	\$3.43	\$6.86	
PS Form 3877 Type of Mailing: CERTIFIED MAIL 06/17/2025				Totals:	
	Name, Street, City, State, Zip	Devon Energy 333 West Sheridan Ave. Oklahoma City OK 73102	United States of America Bureau of Land Management 301 Dinosaur Trail Santa Fe NM 87508		
Sepalary Rarlene Schuman Po Modrall Sperling Roehl Harris & Sisk P.A. 500 Fourth Street, Suite 1000 Malbuquerque NM 87102	USPS Article Number	9314 8699 0430 0136 4003 96 Devon Energy 333 West Sher Oklahoma City	9314 8699 0430 0136 4004 02		
Passes Schuman  Passes Karlene Schuman  Passes Modrall Sperling Rochl Ha  of 500 Fourth Street, Suite 10  I Albuquerque NM 87102	rng: 7/3	      0/2025	ci 1:39:58	PM	

List Number of Pieces Listed by Sender

Dated:

Postmaster: Name of receiving employee

Total Number of Pieces Received at Post Office

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

General Information Phone: (505) 629-6116

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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 476074

### **CONDITIONS**

Operator:	OGRID:
CIMAREX ENERGY CO. OF COLORADO	162683
6001 Deauville Blvd	Action Number:
Midland, TX 79706	476074
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

### CONDITIONS

Created By		Condition Date
llowe	This NSL order was approved with a pending API number well. The owner of the NSL shall update the OCD when an API number is assigned to the pending APD well by sending an e-mail to ocd.engineer@emnrd.nm.gov. TITLED: (Updating NSL-XXX with API number of the Well Name).	7/30/2025