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

Michelle Lujan Grisham

Governor

Melanie Kenderdine Cabinent Secretary

Ben Shelton Deputy Secretary Gerasimos "Gerry" Razatos Division Director (Acting) Oil Conservation Division



Deana M. Bennett deana.bennett@modrall.com

## **ADMINISTRATIVE NON-STANDARD LOCATION**

Administrative Order NSL - 8898

Chevron U.S.A. Inc. [OGRID 4323] CO 4 9 Federal Com Well No. 611H API No. 30-025-53678

Reference is made to your application received on March 3<sup>rd</sup>, 2025.

## **Proposed Location**

_	<b>Footages</b>	Unit/Lot	Sec.	Twsp	Range	County
Surface	1205 FSL & 960 FEL	P	04	25S	32E	Lea
First Take Point	2615 FSL & 1430 FEL	J	04	25S	32E	Lea
Last Take Point	100 FSL & 1430 FEL	O	09	25S	32E	Lea
Terminus	25 FSL & 1430 FEL	O	09	25S	32E	Lea

# **Proposed Horizontal Units**

Description	Acres	Pool	Pool Code
SE/4 Section 04	480	Wildcat; Upper Wolfcamp	98270
E/2 Section 09			

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 shall dedicate to each horizontal oil well 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 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

Administrative Order NSL – 8898 Chevron U.S.A., Inc. Page 2 of 2

well shall be no closer than 100 feet in 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 25 feet to the northern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 04, encroachment to the SW/4 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 for the greatest recovery of reserves from the unit and to protect the correlative rights within the Wolfcamp formation underlying SE/4 of Section 04 and E/2 of Section 09.

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.

Date: 4/16/2025

GERASIMOS RAZATOS DIRECTOR (ACTING)

GR/lrl

Released to Imaging: 4/21/2025 10:52:24 AM

**NSL - 8898** 

ID NO. 438505 RECEIVED: 03/03/25 REVIEWER:

APP NO:

2506335994

Revised March 23, 2017

ABOVE THIS TABLE FOR OCD DIVISION USE ONLY

# **NEW MEXICO OIL CONSERVATION DIVISION**



- Geological & Engine	eering bureau –
1220 South St. Francis Drive,	Santa Fe, NM 87505
ADMINISTRATIVE APPL	ICATION CHECKLIST
	APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND
Applicant: Chevron U.S.A. Inc.	OGRID Number: 4323
Well Name: CO 49 Federal Com 611H	API: 30-025-53678
Pool: WC-025 G-08 S253216D; Wolfcamp	Pool Code: 98270
SUBMIT ACCURATE AND COMPLETE INFORMATION INDICATES	
1) TYPE OF APPLICATION: Check those which apply A. Location – Spacing Unit – Simultaneous Ded  NSL NSP (PROJECT AREA)	
B. Check one only for [1] or [1]  [1] Commingling – Storage – Measurement  DHC CTB PLC PC  [11] Injection – Disposal – Pressure Increase  WFX PMX SWD IPI	□ols □olm
2) NOTIFICATION REQUIRED TO: Check those which A. Offset operators or lease holders B. Royalty, overriding royalty owners, reven C. Application requires published notice D. Notification and/or concurrent approva E. Notification and/or concurrent approva F. Surface owner G. For all of the above, proof of notification H. No notice required	Ue owners  I by SLO I by BLM  Notice Complete  Content Complete
3) <b>CERTIFICATION:</b> I hereby certify that the informat administrative approval is <b>accurate</b> and <b>comple</b> understand that <b>no action</b> will be taken on this a notifications are submitted to the Division.	te to the best of my knowledge. I also
Note: Statement must be completed by an individ	lual with managerial and/or supervisory capacity.
	March 3, 2025
Deana M. Bennett	Date
Print or Type Name	
1	505-848-1834
Dear UBnit	Phone Number
1 4 500	deana.bennett@modrall.com
Signature	e-mail Address

Released to Imaging: 4/21/2025 10:52:24 AM



LAWYERS

March 3, 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 Chevron U.S.A. Inc. for administrative approval of unorthodox well location for its CO 4 9 Federal Com 611H well located in a horizontal spacing unit comprised of the E/2 of Section 9 and the SE/4 of Section 4, Township 25 South, Range 32 East, Lea County, New Mexico

Dear Acting Director Razatos /OCD Engineering Bureau:

Pursuant to Division rules 19.15.16.15(C)(6) and 19.15.15.13 NMAC, Chevron U.S.A. Inc. ("Chevron") (OGRID No. 4323) seeks administrative approval of an unorthodox well location ("NSL") for its CO 4 9 Federal Com 611H well (API No. 30-025-53678) (the "Well"). The Well will be located in a standard 480-acre, more or less, spacing unit comprised of the E/2 of Section 9 and the SE/4 of Section 4, Township 25 South, Range 32 East, Lea County, New Mexico, and will be in the WC-025 G-08 S253216D; Upper Wolfcamp pool (Pool Code 98270). A C-102 for the Well is attached as Exhibit A.

The 480-acre horizontal spacing unit in which the Well will be located is standard because the Well's completed lateral is closer than 330' from the quarter quarter section lines in the E/2 of Section 9 and the SE/4 of Section 4,

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

Tei: 505.848.1800 www.modrail.com

<sup>&</sup>lt;sup>1</sup> Chevron has submitted a sundry notice to the Bureau of Land Management to change the name of the Well from the CO Cobra 4 9 Federal Com P601 #611H to the CO 4 9 Federal Com 611H well. Once the BLM has approved the sundry, Chevron will submit a sundry to OCD for the name change.

thereby allowing for the inclusion of the proximity tracts within the proposed spacing unit.

WC-025 G-08 S253216D; Upper Wolfcamp Pool is an oil pool subject to the state-wide rules, which establish a 100' setback requirement for the first and last take points of a well to the outer boundary of the spacing unit. The Well's **first take point** will be closer than 100' 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: 1205' FSL & 960' FEL of Section 4-T25S-R32E;
- First Take Point: 2615' FSL & 1430' FEL of Section 4-T25S-R32E;
- Bottom Hole Location: 25'FSL & 1430' FEL of Section 9-T25S-R32E;
- Last Take Point: 100' FSL & 1430' FEL of Section 9-T25S-R32E.

Chevron has included as Exhibit B a letter explaining why this application is needed. Chevron 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 Well's **first take point** will be closer than 100' from the outer boundary of the spacing unit. *See* Exhibit A (C-102). The unorthodox location will encroach towards the S/2 NE/4 of Section 4, Township 25 South, Range 32 East.

Chevron is the operator and owns 100% of the working interest in the S/2 NE/4 of Section 4, Township 25 South, Range 32 East. Pursuant to Rule 19.15.4.12(A)(2) and Rule 19.15.2.7(A)(3), Chevron is thus only providing notice to the Bureau of Land Management. Proof of mailing along with a copy of the letter sent to the Bureau of Land Management are included in Exhibit D.

Your attention to this matter is appreciated.

Sincerely,

Deana M. Bennett

Attorney for Chevron U.S.A. Inc.

Santa Fe Main Office Phone: (505) 476-3441 Fax: (55) 476-3462 General Information Phone: (505) 629-6116 Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/				State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION		Revised July 9, Submit Electron		d Report		
					WELL LOCA	TION INFORMATIO	N		☐ AS Drille	20
API N	umber		Pool Code			Pool Name	7.1			
	5-53678		98270			WC-025 G-08 S253216	6D; UPPER W	VOLFCAME		
23634:	ty Code 5		Property Na CO 4 9 FEI		COM				Well Numb 611H	er
OGRII 4323	O No.		Operator Na CHEVRON		NC				Ground Lev 3478'	el Elevation
	e Owner: $\square$	State  Fee			110.	Mineral Owner:	☐ State ☐ Fe	e 🗆 Tribal I		
					0.0					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	I	ongitude	County
P	4	25 SOUTH	32 EAST, N.M.P.M.	N/A	1205' SOUTH	960' EAST	32.15553		03.674461° W	LEA
		1				Hole Location				
UL O	Section 9	Township 25 SOUTH	Range 32 EAST, N.M.P.M.	Lot N/A	Ft. from N/S 25' SOUTH	Ft. from E/W 1430' EAST	Latitude 32.13776		ongitude 03.676055° W	County LEA
Dedica 480	nted Acres	Infill or Defi DEFINING	Infill or Defining Well Defining Well API Overlapping Spacing Unit (Y/N) Consolidation Code 30-025-53678 NO P, C							
Order	Numbers. N	/A				Well setbacks are	under Commo	on Ownershi	p: ⊠Yes □No	
					Kiak C	Off Point (KOP)				
UL J	Section 4	Township 25 SOUTH	Range 32 EAST, N.M.P.M.	Lot N/A	Ft. from N/S 2615' SOUTH	Ft. from E/W 1430' EAST	Latitude 32.15940		ongitude 03.675875° W	County LEA
			14.141.1 .141.		First T	ake Point (FTP)				
UL J	Section 4	Township 25 SOUTH	Range 32 EAST, N.M.P.M.	Lot N/A	Ft. from N/S 2615' SOUTH	Ft. from E/W 1430' EAST	Latitude 32.15940		ongitude 03.675875° W	County LEA
						ake Point (LTP)				
UL O	Section 9	Township 25 SOUTH	Range 32 EAST, N.M.P.M.	Lot N/A	Ft. from N/S 100' SOUTH	Ft. from E/W 1430' EAST	Latitude 32.13797		ongitude 03.676055° W	County LEA
	ed Area or A ENDING	rea of Uniform	Interest	Spacing	g Unit Type ⊠ Ho	rizontal 🗆 Vertical	Gro 347	und Floor El 8'	levation:	
I hereb best of that this the land at this l unlease pooling If this w the con- mineral the well	w certify that to my knowledge s organization I including the ocation pursu d mineral inte order heretof vell is a horizo sent of at leas I interest in ea l's completed division the division	e proposed bottom ant to a contract crest, or to a volut ore entered by the ental well, I furthe t one lessee or ow ch tract (in the ta interval will be lo	ontained herein if the well is a v n hole location o with an owner o ntary pooling ag e division. er certify that th mer of a workin arget pool or for	ertical or or unleased or has a ri of a working greement of a single of the contract of the co	directional well, I mineral interest in general to drill this well ag interest or or a compulsory ation has received or unleased which any part of	SURVEYOR CERTI  I hereby certify that the actual surveys made by to the best of my belief.  See Sheet 2 of 2 for plat.  Signature and Seal of Pr	well location sh me or under my	12/06/202	and that the same	e is true and correct
Printed	Name				Pilot	EXHIBIT	of Su	07/2022 rvey		

Sec. 34

Sec. 3

N 17° 37' 27"W

1,473.87

1430

Sec. 15

25

#### ACREAGE DEDICATION PLATS

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

**NMLC** 

061863A

T24S-R32E

T25S-R32E

Sec. 32

Sec. 5

Sec. 17

See Sheet 1 of 2 for notes & certification.



X = 704,051.45' (NAD27 NM E) Y = 420,883,93' LAT. 32.155409° N (NAD27) LONG. 103.673983° W X = 745,236.65' (NAD83/2011 NM E) Y = 420,942.05' LAT. 32.155533° N (NAD83/2011)

#### PROPOSED FIRST TAKE POINT/KOP

LONG. 103.674461° W

X = 703,605.21' (NAD27 NM E) Y = 422,288.62' LAT. 32.159278' N (NAD27) LONG. 103.675398' W X = 744,790.34' (NAD83/2011 NM E) Y = 422,346.77' LAT. 32.159401' N (NAD83/2011) LONG. 103.675875' W

#### PROPOSED MID POINT

X = 703,560.66' (NAD27 NM E) Y = 419,672.92' LAT. 32.152088° N (NAD27) LONG. 103.675593' W X = 744,745.90' (NAD83/2011 NM E) Y = 419,731.01' LAT. 32.152212° N (NAD83/2011) LONG. 103.676070' W

## PROPOSED LAST TAKE POINT

X = 703,596.65' (NAD27 NM E) Y = 414,493.21' LAT. 32.137849° N (NAD27) LONG. 103.675579° W X = 744,782.12' (NAD83/2011 NM E) Y = 414,551.19' LAT. 32.137973° N (NAD83/2011) LONG. 103.676055° W

# PROPOSED BOTTOM HOLE LOCATION

2022/2224624/DWG\CO 4 9 FEDERAL COM No 611H-C102.dwg

X = 703,597.17' (NAD27 NM E) Y = 414,418.21' LAT. 32.137643° N (NAD27) LONG. 103.675579° W X = 744,782.64' (NAD83/2011 NM E) Y = 414,476.18' LAT. 32.137767° N (NAD83/2011) LONG. 103.676055' W

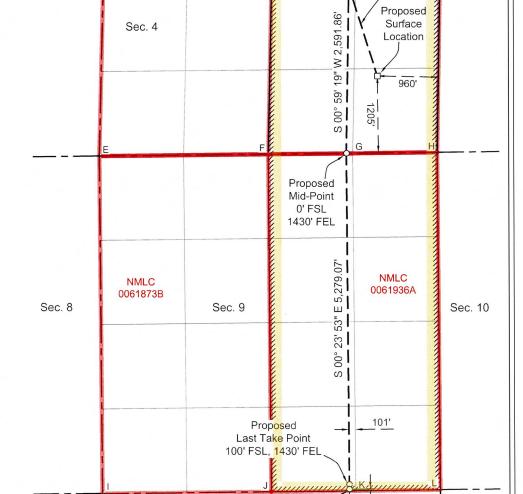
## CORNER COORDINATES TABLE (NAD 27)

A - X=699735.67, Y=422271.46 B - X=702385.92, Y=422301.39 C - X=703711.04, Y=422316.36 D - X=705036.16, Y=422331.32 E - X=699671.73, Y=419627.04 F - X=702331.15, Y=419658.41 G - X=703660.87, Y=419674.10 H - X=704990.58, Y=419689.78 I - X=699713.24, Y=414345.61

J - X=702370.25, Y=414378.17

K - X=703698.75, Y=414394.45

L - X=705027.26, Y=414410.73



Proposed

Bottom Hole

Location

Sec. 16

Sec. 33

NMNM 054031

Proposed

First Take Point/KOP

2615' FSL, 1430' FEL



January 19, 2024

## **VIA E-FILING**

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

Re: Non-Standard Location Application

CO 4 9 Federal Com 611H Lea County, New Mexico

Dear Director Razatos/OCD Engineering Bureau:

Chevron U.S.A. Inc. ("Chevron"), OGRID No. 4323, respectfully requests administrative approval of a non-standard location ("NSL") for the following wells (the "Well"):

• CO 4 9 Federal Com 611H well (API No. 30-025-53678)

The Well will be completed within the WC-025 G-08 S253216D; UPPER WOLFCAMP pool (Pool Code: 98270).

Chevron is requesting non-standard location approval for the Well because the first take point of the Well will be less than 100' from the outer boundary of the horizontal spacing unit. The completed interval and last take point for the Wells are standard. Allowing Chevron 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 mark.behl@chevron.com or (432) 664-9575.

Feel free to contact me if you have any questions or concerns.

Sincerely,

Mark Behl

Reservoir Engineer

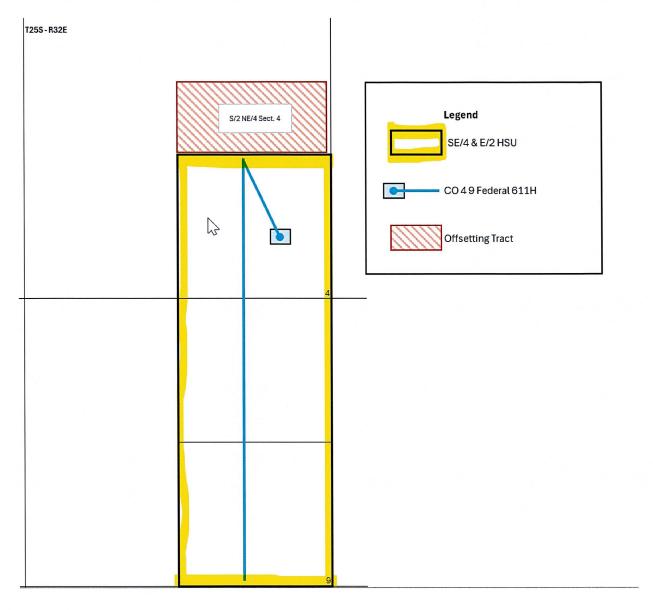
Mid-Continent Business Unit
North America Exploration and Production Company
Chevron U.S.A. Inc.
6301 Deauville Blvd., Midland, Texas 79706
Tel 432 664-9575 Fax 866 908-3881
Mark.behl@chevron.com

EXHIBIT
B

# Offset Operators and WI Owners

NSL Well: CO 4 9 Federal Com 611H (30-025-53678)

Pool Code: [98270] WC-025 G-08 S253216D; UPPER WOLFCAMP



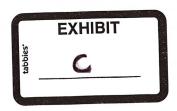
# Offsetting Tract in Township 25 South, Range 32 East:

S/2 NE/4 Section 4:

Operator/Working Interest Owner:

Federal/State Mineral Interest Owner:

Chevron U.S.A. Inc. (100% WI) Bureau of Land Management



Deana M. Bennett 505.848.1834 dmb@modrall.com



March 3, 2025

## VIA CERTIFIED MAIL

TO AFFECTED PARTIES

Application of Chevron U.S.A. Inc. for administrative approval of unorthodox well location for its CO 4 9 Federal Com 611H well located in a horizontal spacing unit comprised of the E/2 of Section 9 and the SE/4 of Section 4, Township 25 South, Range 32 East, Lea County, New Mexico

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 any questions concerning this application, please contact:

Mark Behl Reservoir Engineer Chevron U.S.A. Inc. mark.behl@chevron.com

Sincerely,

MBmy

Attorney for Chevron U.S.A. Inc.

Modrall Sperling Roehl Harris & Sisk P.A.

500 Fourth Street NW Suite 1000 Albuquerque New Mexico 87102

PO Box 2168 New Mexico 87103-2168

Tel: 505.848.1800 www.modrall.com



877
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For
PS

Firm Mailing Book ID: 283490	Reference Contents	83420.0050 Chevron	2:08 P	
Firm Mail	Rest.Del.Fee	\$0.00	\$0.00 \$10.90	
	RR Fee	\$2.62	\$5 \$2.62 Grand Total:	
	Service Fee RR Fee	\$4.85	\$4.85 Grand	
PS Form 3877 Type of Mailing: CERTIFIED MAIL 03/03/2025	Postage	\$3.43	\$3.43	
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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 438505

## **CONDITIONS**

Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	438505
	Action Type:
	[UF-NSL] Non-Standard Location (NSL)

## CONDITIONS

Create By	d Condition	Condition Date
llow	None None	3/4/2025