STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF CHEVRON U.S.A. INC. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25510

NOTICE OF REVISED EXHIBITS

Chevron U.S.A. Inc. ("Chevron"), applicant in the above referenced case, gives notice that it is filing the attached revised exhibit for acceptance into the record.

Chevron *Revised* Exhibit C-2 is an updated pooling exhibit that shows EOG Resources, Inc. is not being pooled. Also included is the is the signature page of the Federal Communitization Agreement showing EOG signed the agreement.

Respectfully submitted,

HOLLAND & HART LLP

Michael H. Feldewert

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Santa Fe, NM 87504

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ATTORNEYS FOR XTO ENERGY, INC

BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING AUGUST 7, 2025

CASE No. 25510

SND 14 23 222H-224H WELLS

EDDY COUNTY, NEW MEXICO



STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF CHEVRON U.S.A. INC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25510

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 - o Chevron Revised Exhibit C-2: Land Tract Map / Uncommitted Interest Owners
- Chevron Exhibit D: Self-Affirmed Statement of Andew Roark, Geologist
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 - o Chevron Exhibit D-4: Stratigraphic cross-section
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COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST E	SE SUPPORTED BY SIGNED AFFIDAVITS
Case: 25510	APPLICANT'S RESPONSE
Date:	August 7, 2025
Applicant	Chevron U.S.A. Inc.
Designated Operator & OGRID (affiliation if applicable)	Chevron U.S.A. Inc. [OGRID 228937]
Applicant's Counsel: Case Title:	Holland & Hart LLP APPLICATION OF CHEVRON U.S.A. INC. FOR COMPULSORY
	POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	N/A
Well Family	SND 14 23
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil top of the Bone Spring formation to the top of the Second
Pooling this vertical extent:	Bone Spring Sandstone
Pool Name and Pool Code:	Cotton Draw; Bone Spring [13367]
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	640-acres
Building Blocks:	40 acres
Orientation:	Standup
Description: TRS/County	E/2 of Sections 14 and 23, Township 24 South, Range 31 East, NMPM, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	N/A
Other Situations	
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A Submitted by: Chevron U.S.A. Inc. Hearing Date: August 7, 2025 Case No. 25510 Depth Severance: Y/N. If yes, description	Yes; from the top of the Bone Spring formation, as seen a 8,364 feet measured depth beneath the surface, to the stratigraphic equivalent of the top of the Second Bone Spring Sandstone, as seen a 10,049 feet measured depth beneath the surface, as shown in that certain Gamma Ray dated August 14th, 2018, in the Striker 2 SWD #001 (API # 30-015-44416), located in Section 23 East, Township 24 South, Range 31 East, Eddy County, New Mexico.
Proximity Tracts: If yes, description	Yes; the SND 14 23 Fed Com 223H is expected to remain within 330 feet of the adjoining quarter-quarter section (equivalent) tracts to allow inclusion of these proximity tracts within the proposed horizontal spacing unit under 19.15.16.15.B(1)(b) NMAC.
Pleasing by Dafyling Weltviffel; description	Yes; See above

Applicant's Ownership in Each Tract	Exhibit C-2
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	
Well #1	SND 14 23 Fed Com 222H (API No. 30-015-55047) SHL: 966' FSL & 2,221' FEL (Unit O) of Section 23 BHL: 25' FNL & 2,310' FEL (Unit B) of Section 14 Completion Target: Bone Spring formation Well Orientation: Standup Completion: NSL-8834
Well #2	SND 14 23 Fed Com 223H (API No. 30-015-55048) SHL: 966' FSL & 2,201' FEL (Unit O) of Section 23 BHL: 25' FNL & 1,430' FEL (Unit B) of Section 14 Completion Target: Bone Spring formation Well Orientation: Standup Completion: NSL-8835 / Proximity well
Well #3	SND 14 23 Fed Com 224H (API No. 30-015-55071) SHL: 966' FSL & 2,181' FEL (Unit O) of Section 23 BHL: 25' FNL & 550' FEL (Unit A) of Section 14 Completion Target: Bone Spring formation Well Orientation: Standup / South-North Completion: NSL-8836
Horizontal Well First and Last Take Points	Exhibit C-1
Completion Target (Formation, TVD and MD)	Exhibit D-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	N/A
Production Supervision/Month \$	N/A
Justification for Supervision Costs	N/A
Requested Risk Charge	N/A
Notice of Hearing	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit C-2
Tract List (including lease numbers and owners)	Exhibit C-2
If approval of Non-Standard Spacing Unit is requested, Tract Lis	N/A
Dooled Parties (including ownership type)	Exhibit C-2
Pooled Parties (including ownership type)	

Ownership Depth Severance (including percentage above &	Page 6 of
below)	Exhibit C-2
Joinder	
Sample Copy of Proposal Letter	N/A
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-2
Chronology of Contact with Non-Joined Working Interests	N/A
Overhead Rates In Proposal Letter	N/A
Cost Estimate to Drill and Complete	N/A
Cost Estimate to Equip Well	N/A
Cost Estimate for Production Facilities	N/A
Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit D-3
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D & D-4
HSU Cross Section	Exhibit D-3
Depth Severance Discussion	See Exhibit C and D-5
Forms, Figures and Tables	
C-102	Exhibit C-1
Tracts	Exhibit C-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-2
General Location Map (including basin)	Exhibit D
Well Bore Location Map	Exhibit D-2
Structure Contour Map - Subsea Depth	Exhibit D-3
Cross Section Location Map (including wells)	Exhibit D-3
Cross Section (including Landing Zone)	Exhibit D-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information prov	-
Printed Name (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	DA 8011
Date:	31-Jul-25

Page of lof 45

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT **OIL CONSERVATION DIVISION**

APPLICATION OF CHEVRON U.S.A. INC. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25510

APPLICATION

Chevron U.S.A. Inc. ("Chevron" or "Applicant") (OGRID No. 4323), through its undersigned

attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions

of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in a portion of the Bone

Spring, from the top of the Bone Spring formation to the top of the Second Bone Spring Sandstone,

underlying a standard 640-acre, more or less, horizontal well spacing unit comprised of the E/2 of

Sections 14 and 23, Township 24 South, Range 31 East, NMPM, Eddy County, New Mexico.

In support of its application, Chevron states:

Applicant is a working interest owner in the proposed horizontal spacing unit and has 1.

the right to drill thereon.

2.. Applicant seeks to initially dedicate the above-referenced horizontal well spacing unit

to the following proposed wells to be horizontally drilled from a common surface location in the

SW/4 SE/4 (Unit O) of Section 23: SND 14 23 Fed Com 222H and SND 14 23 Fed Com 223H

wells, both with a first take point in the SW/4 SE/4 (Unit O) of Section 23, and last take points in the

NW/4 NE/4 (Unit B) of Section 14; and SND 14 23 Fed Com #224H well, with a first take point in

the SE/4 SE/4 (Unit P) of Section 23, and last take point in the NE/4 NE/4 (Unit A) of Section 14.

An ownership depth severance exists in the Bone Spring within the proposed 3.

horizontal well spacing unit. Accordingly, Chevron seeks to pool only a portion of the Bone Spring,

from the top of the Bone Spring formation, as seen at 8,364 feet measured depth beneath the surface,

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico

to the stratigraphic equivalent of the top of the Second Bone Spring Sandstone, as seen a 10,049 feet measured depth beneath the surface, as shown in that certain Gamma Ray dated August 14th, 2018, in the Striker 2 SWD #001 (API # 30-015-44416), located in Section 23 East, Township 24 South, Range 31 East, Eddy County, New Mexico. Chevron will provide notice of this hearing to the vertical offset parties within the pool who are not subject to this pooling application.

- 4. Applicant has reached a voluntary agreement with all the working interest owners in this proposed unit but seeks a pooling order for certain non-cost-bearing interest owners, including overriding royalty interest owners and record title owners, who have yet to execute the necessary federal communitization agreement.
- 5. The pooling of interests will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on August 7, 2025, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling certain overriding royalty interest owners and record title owners in the proposed horizontal well spacing unit; and
- B. Designating Applicant as operator of this spacing unit and the horizontal wells to be drilled thereon.

Respectfully submitted,

HOLLAND & HART LLP

By:

Michael H. Feldewert Adam G. Rankin Paula M. Vance Post Office Box 2208 Santa Fe, NM 87504 505-988-4421 505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com pmvance@hollandhart.com

ATTORNEYS FOR CHEVRON U.S.A. INC.

CASE :

Application of Chevron U.S.A. Inc. for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in a portion of the Bone Spring, from the top of the Bone Spring formation to the top of the Second Bone Spring Sandstone, underlying a standard 640-acre, more or less, horizontal well spacing unit comprised of the E/2 of Sections 14 and 23, Township 24 South, Range 31 East, NMPM, Eddy County, New Mexico. Applicant seeks to initially dedicate the above-referenced horizontal well spacing unit to the following proposed wells to be horizontally drilled from a common surface location in the SW/4 SE/4 (Unit O) of Section 23: SND 14 23 Fed Com 222H and SND 14 23 Fed Com 223H wells, both with a first take point in the SW/4 SE/4 (Unit O) of Section 23, and last take points in the NW/4 NE/4 (Unit B) of Section 14; and SND 14 23 Fed Com 224H well, with a first take point in the SE/4 SE/4 (Unit P) of Section 23, and last take point in the NE/4 NE/4 (Unit A) of Section 14. Also to be considered will be designation of Applicant as operator. Said area is located approximately 21 miles southeast of Loving, New Mexico.

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF CHEVRON U.S.A. INC. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25510

SELF-AFFIRMED STATEMENT OF DOUGLAS C. CRAWFORD

1. My name is Douglas C. Crawford. I work for Chevron U.S.A. Inc. ("Chevron") as

a Landman.

2. I have previously testified before the New Mexico Oil Conservation Division

("Division") as an expert witness in petroleum land matters. My credentials as a petroleum

landman have been accepted by the Division and made a matter of record.

3. I am familiar with the application filed by Chevron in this case, and I am familiar

with the status of the lands in the subject area.

4. None of the uncommitted parties in this case has indicated opposition to proceeding

by self-affirmed statement and, therefore, I do not expect any opposition at the hearing.

5. Chevron seeks an order pooling all uncommitted interests in a portion of the Bone

Spring, from the top of the Bone Spring formation to the top of the Second Bone Spring Sandstone,

underlying a standard 640-acre, more or less, horizontal well spacing unit comprised of the E/2 of

Sections 14 and 23, Township 24 South, Range 31 East, NMPM, Eddy County, New Mexico.

Chevron seeks to initially dedicate the above-referenced horizontal well spacing unit to the

following proposed wells to be horizontally drilled from a common surface location in the SW/4

SE/4 (Unit O) of Section 23: SND 14 23 Fed Com 222H and SND 14 23 Fed Com 223H wells,

both with a first take point in the SW/4 SE/4 (Unit O) of Section 23, and last take points in the

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C
Submitted by: Chevron U.S.A. Inc.
Hearing Date: August 7, 2025
Case No. 25510

Released to Imaging: 8/8/2025 11:10:24 AM

NW/4 NE/4 (Unit B) of Section 14; and SND 14 23 Fed Com 224H well, with a first take point in the SE/4 SE/4 (Unit P) of Section 23, and last take point in the NE/4 NE/4 (Unit A) of Section 14.

- 6. The completed interval of the SND 14 23 Fed Com 223H is expected to remain within 330 feet of the adjoining quarter-quarter section (or equivalent) tracts to allow inclusion of these proximity tracts within the proposed horizontal spacing unit under 19.15.16.15.B(1)(b) NMAC.
- 7. An ownership depth severance exists in the Bone Spring within the proposed horizontal well spacing unit. Accordingly, Chevron seeks to pool only a portion of the Bone Spring, from the top of the Bone Spring formation, as seen at 8,364 feet measured depth beneath the surface, to the stratigraphic equivalent of the top of the Second Bone Spring Sandstone, as seen at 10,049 feet measured depth beneath the surface, as shown in that certain Gamma Ray dated August 14th, 2018, in the Striker 2 SWD #001 (API # 30-015-44416), located in Section 23 East, Township 24 South, Range 31 East, Eddy County, New Mexico. Chevron provided notice of this hearing to the vertical offset parties within the pool who are not subject to this pooling application.
- 8. Chevron Exhibit C-1 contains a draft Form C-102 for the wells in this horizontal spacing unit. These forms demonstrate that the completed interval for the wells comply with the statewide setbacks for oil wells. The exhibit shows that the wells will be assigned to the Cotton Draw; Bone Spring [13367].
- 9. Chevron Exhibit C-2 identifies the tracts of land comprising the horizontal spacing unit, the owners in each tract, and ownership interests on a spacing unit basis both above and below the depth severance. Chevron has reached voluntary agreement with all of the working

interest owners and is seeking to pool the overriding royalty interests and the title record owner highlighted in yellow. The subject acreage is comprised of federal lands.

- 10. Chevron has provided the law firm of Holland & Hart LLP with the names and addresses of the parties that Chevron seeks to pool and instructed that they be notified of this hearing. Chevron has conducted a diligent search of all public records in the county where the property is located, reviewed telephone directories, and conducted computer searches to locate contact information for each interest owner.
- 11. Chevron Exhibits C-1 through C-2 were either prepared by me or compiled under my direction and supervision.
- 12. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Douglas C. Crawford

Date

7.31.2026

Form C-102

District Office

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210

Phone: (575) 748-1283 Fax: (575) 748-9720 <u>District IIII</u> 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

640

Infill

State of New Mexico

Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

Revised August 1, 2011 Submit one copy to appropriate

1220 South St. Francis Dr. BEFORE THE OIL CONSERVATION DIVISION

AMENDED REPORT

Santa Fe, NM 87505

Exhibit No. C-1
Submitted by: Chevron U.S.A. Inc
Hearing Date: August 7, 2025
Case No. 25510

Defining well is SND 14 23 FED COM 430H (30-015-53371)

Santa Fe, New Mexico

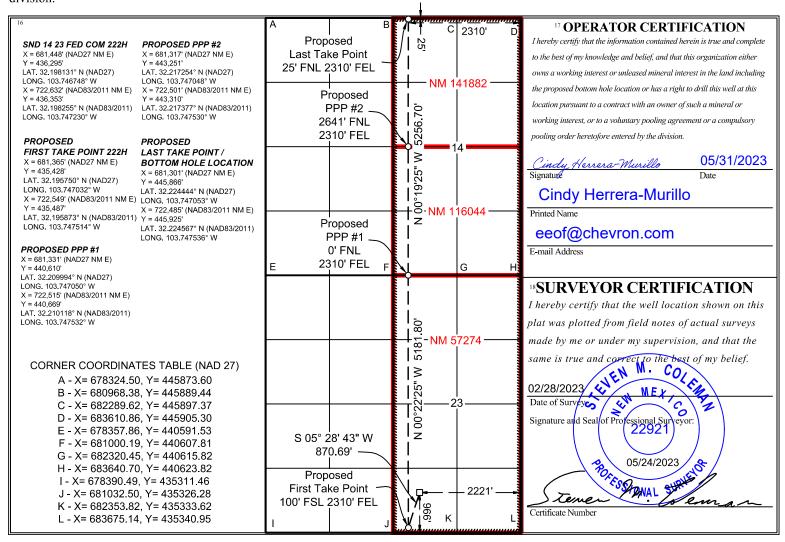
WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code			
		13367 COTTON DRAW;BONE SPRI		RING	
⁴ Property Code		⁵ Pr	6 Well Number		
		SND 14	222Н		
⁷ OGRID No.		⁸ Operator Name			
4323		CHEVRON U.S.A. INC.			

¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
0	23	24 SOUTH	31 EAST, N.M.P.M.		966'	SOUTH	2221'	EAST	EDDY
¹¹ 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
В	14	24 SOUTH	31 EAST, N.M.P.M.		25'	NORTH	2310'	EAST	EDDY
12 Dedicated A	cres 13 Join	nt 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.



<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
<u>District II</u>
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

<u>District III</u> 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.

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

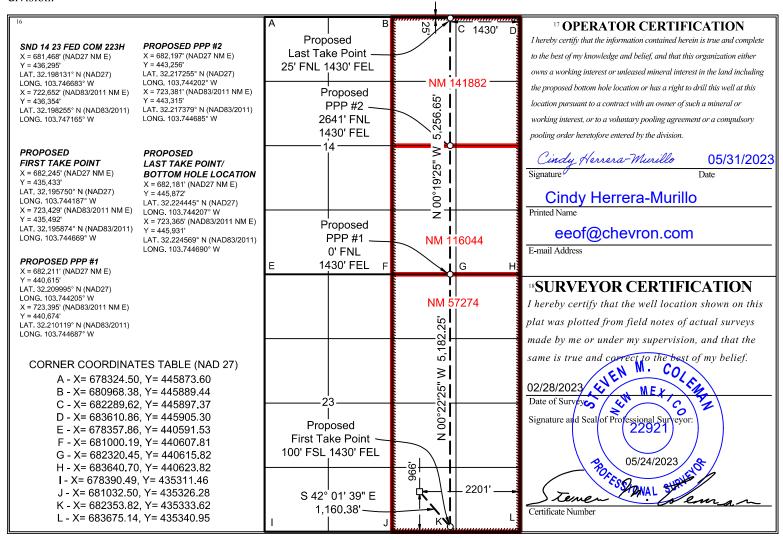
Santa Fe, NM 87505

	¹ API Number ² Pool Code		³ Pool Name							
13			13367	7		COTTON DRAW;BONE SPRING				
4 Proper	ty Code		⁵ Property Name					6	Well Number	
			SND 14 23 FED COM						223H	
⁷ OGR	ID No.		⁸ Operator Name						⁹ Elevation	
43	23		CHEVRON U.S.A. INC.						3549'	
	¹⁰ Surface Location									
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/V	West line	County
0	23	24 SOUTH	31 EAST, N.M.P.M.		966'	SOUTH	2201'	EA	ST	EDDY

Pottom Hola I gostion If Different From Surface

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
В	14	24 SOUTH	31 EAST, N.M.P.M	.	25'	NORTH	1430'	EAST	EDDY
12 Dedicated Acres 13 Joint or Infill 14 Consolidation Code		¹⁵ Order No.							
640 Infill			Defining v	vell is SND 14 23	FED COM 43	0H (30-015-53371))		

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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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

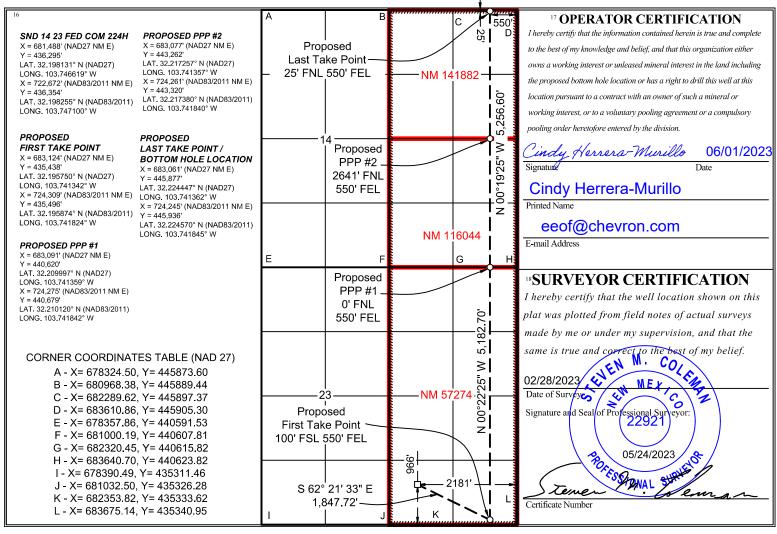
☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

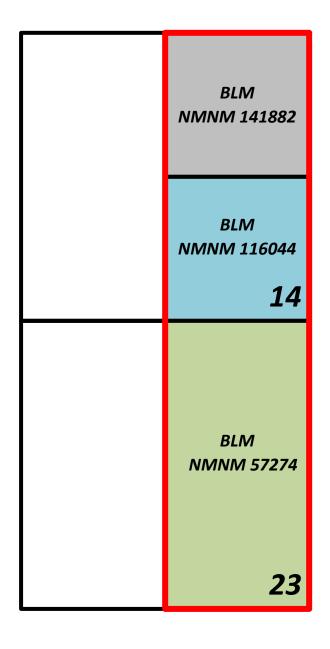
	'API Number		Pool Code Pool Name		ne					
			13367	13367 COTTON DRAW;BONE SPF				ONE SPRING		
	⁴ Property Code		⁵ Property Name					6	Well Numbe	r
			SND 14 23 FED COM						224H	
	⁷ OGRID No.	⁸ Operator Name						⁹ Elevation		
	4323	CHEVRON U.S.A. INC.							3549'	
	¹⁰ Surface Location									
- 1	III 14 C 4 T 11 December 1 I III F 4 C 4 I				N 41/0 41.11	E + C +1	E //XX + 1'		C	

	UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
	О	23	24 SOUTH	31 EAST, N.M.P.M.		966'	SOUTH	2181'	EAST	EDDY
_	¹¹ 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
	A	14	24 SOUTH	31 EAST, N.M.P.M.		25'	NORTH	550'	EAST	EDDY
Ī	12 Dedicated A	cres 13 Joi	nt or Infill	¹⁴ Consolidation Code	¹⁵ Order No.					
	640		Infill			Defining w	vell is SND 14 23	FED COM 43	0Н (30-015-53371))

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.



T24S-R31E EDDY COUNTY, NM



TRACT 1 – 160A ACRES
NMNM 141882

TRACT 2 – 160A ACRES
NMNM 116044

TRACT 3 – 320A ACRES
NMNM 57274

HORIZONTAL SPACING UNIT

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Revised Exhibit No. C-2
Submitted by: Chevron U.S.A. Inc.
Hearing Date: August 7, 2025
Case No. 25510

Proposed Bone Spring Upper Unit Unit Summary E/2 of Sections 14 and 23, T24S-R31E 640 acres

COMPULSORY POOLING PARTIES

OWNER	TYPE
Penasco Petroleum LLC*	ORRI
Blue Star Oil and Gas, LLC*	ORRI
SMP Patriot Mineral Holdings, LLC*	ORRI
Rolla R. Hinkle III*	ORRI
Abo Royalty, LLC*	ORRI
Elk Range Royalties, LP*	ORRI

Federal Communitization Agreement

THIS AGREEMENT entered into as of the 1st day of April 2023, by and between the parties subscribing, ratifying, or consenting hereto, such parties being hereinafter referred to as "parties hereto."

WITNESSETH:

WHEREAS, the Act of February 25, 1920 (41 Stat. 437), as amended and supplemented, authorizes communitization or drilling agreements communitizing or pooling a Federal oil and gas lease, or any portion thereof, with other lands, whether or not owned by the United States, when separate tracts under such Federal lease cannot be independently developed and operated in conformity with an established well-spacing program for the field or area and such communitization or pooling is determined to be in the public interest; and

WHEREAS, the parties hereto own working, royalty or other leasehold interests, or operating rights under the oil and gas leases and lands subject to this agreement which cannot be independently developed and operated in conformity with the well-spacing program established for the field or area in which said lands are located; and

WHEREAS, the parties hereto desire to communitize and pool their respective mineral interests in lands subject to this agreement for the purpose of developing and producing communitized substances in accordance with the terms and conditions of this agreement:

NOW, THEREFORE, in consideration of the premises and the mutual advantages to the parties hereto, it is mutually covenanted and agreed by and between the parties hereto as follows:

1. The lands covered by this agreement (hereinafter referred to as "communitized area") are described as follows:

Township 24 South, Range 31 East, N.M.P.M., Eddy County, New Mexico

Section 14: E/2 Section 23: E/2

Containing **640.00** acres, more or less, and this agreement shall include only the Bone Spring Formation underlying said lands, and the <u>crude oil and associated natural gas</u>, hereinafter referred to as "communitized substances," producible from such formation.

- 2. Attached hereto, and made a part of this agreement for all purposes is Exhibit "A", a plat designating the communitized area and, Exhibit "B", designating the operator of the communitized area and showing the acreage, percentage and ownership of oil and gas interests in all lands within the communitized area, and the authorization, if any, for communitizing or pooling any patented or fee lands within the communitized area.
- 3. The Operator of the communitized area shall be Chevron U.S.A. Inc., 1400 Smith Street, Houston, Texas 77002. All matters of operations shall be governed by the operator under and pursuant to the terms and provisions of this agreement. A successor operator may be designated by the owners of the working interest in the communitized area and four (4) executed copies of a designation of successor operator shall be filed with the Authorized Officer.
- Operator shall furnish the Secretary of the Interior, or his authorized representative, with a log and history of any well drilled on the communitized area, monthly reports of operations, statements of oil and gas sales and royalties and such other reports as are deemed necessary to compute monthly the royalty due the United States, as specified in the applicable oil and gas operating regulations.
- 5. The communitized area shall be developed and operated as an entirety, with the understanding and agreement between the parties hereto that all communitized substances produced there from shall be allocated among the leaseholds comprising said area in the proportion that the acreage interest of each leasehold bears to the entire acreage interest committed to this agreement.
 - All proceeds, 8/8ths, attributed to unleased Federal or Indian lands included within the CA area are to be paid into the appropriate Unleased Lands Account or Indian Trust Account by the designated operator until the land is leased or ownership is established.
- leases comprising the communitized area and the rentals provided for in said leases shall be determined and paid on the basis prescribed in each of the individual leases. Payments of rentals under the terms of leases subject to this agreement shall not be affected by this agreement except as provided for under the terms and provisions of said leases or as may herein be otherwise provided. Except as herein modified and changed, the oil and gas leases subject to this agreement shall remain in full force and effect as originally made and issued. It is agreed that for any Federal lease bearing a sliding- or step-scale rate of royalty, such rate shall be determined separately as to production from each communitization agreement to which such lease may be committed, and separately as to any noncommunitized lease production, provided, however, as to leases where the rate of royalty for gas is based on total lease production per day,

- such rate shall be determined by the sum of all communitized production allocated to such a lease plus any noncommunitized lease production.
- 7. There shall be no obligation on the lessees to offset any well or wells completed in the same formation as covered by this agreement on separate component tracts into which the communitized area is now or may hereafter be divided, nor shall any lessee be required to measure separately communitized substances by reason of the diverse ownership thereof, but the lessees hereto shall not be released from their obligation to protect said communitized area from drainage of communitized substances by a well or wells which may be drilled offsetting said area.
- 8. The commencement, completion, continued operation, or production of a well or wells for communitized substances on the communitized area shall be construed and considered as the commencement, completion, continued operation, or production on each and all of the lands within and comprising said communitized area, and operations or production pursuant to this agreement shall be deemed to be operations or production as to each lease committed hereto.
- 9. Production of communitized substances and disposal thereof shall be in conformity with allocation, allotments, and quotas made or fixed by any duly authorized person or regulatory body under applicable Federal or State statutes. This agreement shall be subject to all applicable Federal and State laws or executive orders, rules and regulations, and no party hereto shall suffer a forfeiture or be liable in damages for failure to comply with any of the provisions of this agreement if such compliance is prevented by, or if such failure results from, compliance with any such laws, orders, rules or regulations.
- The date of this agreement is April 1, 2023, and it shall become effective as of 10. this date or from the onset of production of communitized substances, whichever is earlier upon execution by the necessary parties, notwithstanding the date of execution, and upon approval by the Secretary of the Interior or by his duly authorized representative, and shall remain in force and effect for a period of 2 years and for as long as communitized substances are, or can be, produced from the communitized area in paying quantities: Provided, that prior to production in paying quantities from the communitized area and upon fulfillment of all requirements of the Secretary of the Interior, or his duly authorized representative, with respect to any dry hole or abandoned well, this agreement may be terminated at any time by mutual agreement of the parties hereto. This agreement shall not terminate upon cessation of production if, within 60 days thereafter, reworking or drilling operations on the communitized area are commenced and are thereafter conducted with reasonable diligence during the period of nonproduction. The 2year term of this agreement will not in itself serve to extend the term of any Federal lease which would otherwise expire during said period.
- 11. The covenants herein shall be construed to be covenants running with the land with respect to the communitized interests of the parties hereto and their

successors in interests until this agreement terminates and any grant, transfer, or conveyance of any such land or interest subject hereto, whether voluntary or not, shall be and hereby is conditioned upon the assumption of all obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary of the Interior, or his duly authorized representative.

- It is agreed between the parties hereto that the Secretary of the Interior, or his duly 12. authorized representative, shall have the right of supervision over all Fee and State mineral operations within the communitized area to the extent necessary to monitor production and measurement, and assure that no avoidable loss of hydrocarbons occur in which the United States has an interest pursuant to applicable oil and gas regulations of the Department of the Interior relating to such production and measurement.
- This agreement shall be binding upon the parties hereto and shall extend to and be 13. binding upon their respective heirs, executors, administrators, successors, and assigns.
- This agreement may be executed in any number of counterparts, no one of which 14. needs to be executed by all parties, or may be ratified or consented to by separate instrument, in writing, specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification or consent hereto with the same force and effect as if all parties had signed the same document.
- Nondiscrimination. In connection with the performance of work under this 15. agreement, the operator agrees to comply with all the provisions of Section 202(1) to (7) inclusive, of Executive Order 11246 (30 F.R. 12319), as amended, which are hereby incorporated by reference in this agreement.

IN WITNESS WHEREOF, the parties hereto have executed this agreement as of the day and year first above written and have set opposite their respective names the date of execution.

OPERATOR/LESSEE OF RECORD/WORKING INTEREST OWNER

CHEVRON U.S.A. INC.

DATE: 10/3/24

NAME: Chris Cooper

TITLE: Attorney in Fact

Released to Imaging: 8/8/2025 11:10:24 AM

ACKNOWLEDGMENT

STATE OF TEXAS	§	
COUNTY OF HARRIS	§ §	
On this 3 day of Octoor personally appeared Characteristics Attorney-in-Fact of CHEVE corporation that executed the corporation executed the same	RON U.S.A. INC., a Pennsy e foregoing instrument and	
(SEAL)	ANAEVA BARRAGAN Notary Public, State of Texas Comm. Expires 04-19-2027 Notary ID 134314026	
My Commission Expires		Notary Public

Received by OCD: 8/7/2025 2:57:28 PM

(NON-OPERATOR) RECORD TITLE OWNER

	EOG RESOURCES, INC.
DATE: 5/30/73	BY:
	NAME: Matthew w snith
	NAME: Matthew w Snith of TITLE: Agent & Attorneym. Fact
AC	KNOWLEDGMENTS
STATE OF § COUNTY OF §	
COUNTY OF §	
The foregoing instrument was , 2023 by	acknowledged before me on this day of
, 2023 09	of MCLEOD HOLDINGS, LLLP, a, on behalf of said
My Commission Expires:	Notary Public
STATE OF § COUNTY OF §	
COUNTY OF §	
The foregoing instrument was , 2023 by	s acknowledged before me on this day of, as
	of TINIAN OIL & GAS, LLC, a , on behalf of said
My Commission Expires:	Notary Public

STATE OF	§ 8	
COUNTY OF	8 8 9	
		nowledged before me on this day of
, 2023 09 _		, as of VLADIN, LLC,
		on behalf of said
	,	
My Commission Expire	s:	N. D. L.
		Notary Public
STATE OF	§	
COUNTY OF	<i>\odolon</i>	
		nowledged before me on this day of
, 2023 by _		of ABO PETROLEUM, LLC, a , on behalf of said
My Commission Expire	?S:	Notary Public
STATE OF THE COUNTY OF MICH	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
		nowledged before me on this 30 day of sas day of eog RESOURCES, INC., a on behalf of said
My Commission Expir	TRACY JORDAN	Notary Public
Cor	ory Public, State of Tex nm. Expires 10-17-20: lotary ID 132215654	

SELF CERTIFICATION STATEMENT FOR COMMUNITIZATION AGREEMENT WORKING INTEREST

COMMUNITIZATION AGREEMENT:	
COMMUNITIZATION AGREEMENT:	

I, the undersigned, hereby certify, on behalf of CHEVRON U.S.A. INC., the Operator under the captioned Communitization Agreement, that all working interest owners shown on Exhibit "B" attached to the Communitization Agreement are, to the best of my knowledge, the true and correct owners of the leases committed to the Communitization Agreement, and the consents of the requisite working interest owners have been obtained.

I, further certify that the Communitization Agreement follows the standard form except for Sections 1 and 10.

Name: ______ (signature of officer)

Printed: ______ (signature of officer)

Attorney-in- Fact

Phone number: 713-372-6778, email Chriscoper & Chevron. Com

Released to Imaging: 8/8/2025 11:10:24 AM

Ownership from top of the Bone Spring to the base of the First Bone Spring Unit By Tract E/2 of Sections 14 and 23, T24S-R31E 640 acres

TRGWI = Tract Gross Working Interest UGWI = Unit Gross Working Interest TRNRI = Tract Net Revenue Interest URI = Unit Revenue Interest

Bold Italic and Asterisk = Party subject to compulsory pooling

NE/4 of Section 14, T24S-R31E

Tract 1 - 160/640 = 25%

OWNER	TRGWI	UGWI	TRNRI	URI	TYPE
United States of America	0.00000000	0.00000000	0.12500000	0.03125000	RI
Chevron U.S.A. Inc.	1.00000000	0.25000000	0.87500000	0.21875000	WI
Total	1.00000000	0.25000000	1.00000000	0.25000000	

SE/4 of Section 14, T24S-R31E

Tract 2 - 160/640 = 25%

OWNER	TRGWI	UGWI	TRNRI	URI	TYPE
United States of America	0.00000000	0.00000000	0.12500000	0.03125000	RI
McLeod Holdings, LLLP	0.00000000	0.00000000	0.02812500	0.00703125	ORRI
Chevron U.S.A. Inc.	0.38671875	0.09667969	0.31904297	0.07976074	WI
Vladin LLC	0.09667969	0.02416992	0.07976074	0.01994019	WI
Blue Star Oil & Gas, LLC	0.07910156	0.01977539	0.06525879	0.01631470	WI
McLeod Holdings, LLLP	0.43750000	0.10937500	0.38281250	0.09570313	WI
Total	1.00000000	0.25000000	1.00000000	0.25000000	

E/2 of Section 23, T24S-R31E

TRACT 3 - 320/640 = 50%

OWNER	TRGWI	UGWI	TRNRI	URI	TYPE
United States of America	0.00000000	0.00000000	0.125000000	0.062500000	RI
Chevron U.S.A. Inc.	0.00000000	0.00000000	0.015729530	0.007864765	ORRI
Vladin LLC	0.00000000	0.00000000	0.004296880	0.002148440	ORRI
Blue Star Oil and Gas, LLC*	0.00000000	0.00000000	0.003515630	0.001757810	ORRI
Tinian Oil & Gas LLC	0.00000000	0.00000000	0.001041410	0.000520705	ORRI
Abo Royalty, LLC*	0.00000000	0.00000000	0.000416560	0.000208280	ORRI
Penasco Petroleum LLC*	0.00000000	0.00000000	0.004166650	0.002083325	ORRI
Rolla R. Hinkle III*	0.00000000	0.00000000	0.004166650	0.002083325	ORRI
SMP Patriot Mineral Holdings, LLC*	0.00000000	0.00000000	0.004166700	0.002083350	ORRI
Elk Range Royalties, LP*	0.00000000	0.00000000	0.012500000	0.006250000	ORRI
Chevron U.S.A. Inc.	0.62918125	0.31459063	0.519074530	0.259537265	WI
Vladin LLC	0.17187500	0.08593750	0.141796880	0.070898440	WI
Blue Star Oil and Gas, LLC	0.14062500	0.07031250	0.116015620	0.05800781	WI
Tinian Oil & Gas LLC	0.04165625	0.02082813	0.034366410	0.017183205	WI
Abo Petroleum LLC	0.01666250	0.00833125	0.013746560	0.006873280	WI
Total	1.00000000	0.500000000	1.00000001	0.50000000	

Proposed Bone Spring Upper Unit (from top of the Bone Spring to the base of the First Bone Spring)

Unit Summary E/2 of Sections 14 and 23, T24S-R31E 640 acres

WI = Working Interest RI = Revenue Interest

Bold Italic and Asterisk = Party subject to compulsory pooling

OWNER	WI	NRI	TYPE
Chevron U.S.A. Inc.	0.661270310	0.558048008	WI
Vladin LLC	0.110107420	0.090838625	WI
Blue Star Oil and Gas, LLC	0.090087890	0.074322507	WI
Tinian Oil & Gas LLC	0.020828130	0.017183205	WI
Abo Petroleum LLC	0.008331250	0.006873280	WI
McLeod Holdings, LLLP	0.109375000	0.095703130	WI
Chevron U.S.A. Inc.	0.000000000	0.007864765	ORRI
Vladin LLC	0.000000000	0.002148440	ORRI
Blue Star Oil and Gas, LLC*	0.000000000	0.001757810	ORRI
Tinian Oil & Gas LLC	0.000000000	0.000520705	ORRI
Abo Royalty, LLC*	0.000000000	0.000208280	ORRI
Penasco Petroleum LLC*	0.000000000	0.002083325	ORRI
Rolla R. Hinkle III*	0.000000000	0.002083325	ORRI
SMP Patriot Mineral Holdings, LLC*	0.000000000	0.002083350	ORRI
Elk Range Royalties, LP*	0.000000000	0.006250000	ORRI
McLeod Holdings, LLLP	0.000000000	0.007031250	ORRI
TOTAL	1.000000000	0.875000005	

Proposed Second Bone Spring Upper Unit (from Base of the First Bone Spring to the Top of the Wolfcamp) Unit By Tract E/2 of Sections 14 and 23, T24S-R31E 640 acres

TRGWI = Tract Gross Working Interest UGWI = Unit Gross Working Interest TRNRI = Tract Net Revenue Interest URI = Unit Revenue Interest Bold Italic and Asterisk = Party subject to compulsory pooling

NE/4 of Section 14, T24S-R31E

Tract 1 - 160/640 = 25%

OWNER	TRGWI	UGWI	TRNRI	URI	TYPE
United States of America	0.00000000	0.00000000	0.12500000	0.03125000	RI
Chevron U.S.A. Inc.	1.00000000	0.25000000	0.87500000	0.21875000	WI
Tota	1.00000000	0.25000000	1.00000000	0.25000000	

SE/4 of Section 14, T24S-R31E

Tract 2 - 160/640 = 25%

OWNER	TRGWI	UGWI	TRNRI	URI	TYPE
United States of America	0.00000000	0.00000000	0.12500000	0.03125000	RI
McLeod Holdings, LLLP	1.00000000	0.25000000	0.87500000	0.21875000	WI
Total	1.00000000	0.25000000	1.00000000	0.25000000	

E/2 of Section 23, T24S-R31E

TRACT 3 - 320/640 = 50%

OWNER	TRGWI	UGWI	TRNRI	URI	TYPE
United States of America	0.00000000	0.00000000	0.125000000	0.062500000	RI
Chevron U.S.A. Inc.	0.00000000	0.00000000	0.015729530	0.007864765	ORRI
Vladin LLC	0.00000000	0.00000000	0.004296875	0.002148438	ORRI
Blue Star Oil and Gas, LLC*	0.00000000	0.00000000	0.003515625	0.001757813	ORRI
Tinian Oil & Gas LLC	0.00000000	0.00000000	0.001041410	0.000520705	ORRI
Abo Royalty, LLC	0.00000000	0.00000000	0.000416560	0.000208280	ORRI
Penasco Petroleum LLC*	0.00000000	0.00000000	0.004166650	0.002083325	ORRI
Rolla R. Hinkle III*	0.00000000	0.00000000	0.004166650	0.002083325	ORRI
SMP Patriot Mineral Holdings, LLC*	0.00000000	0.00000000	0.004166700	0.002083350	ORRI
Elk Range Royalties, LP*	0.00000000	0.00000000	0.012500000	0.006250000	ORRI
Chevron U.S.A. Inc.	0.62918125	0.31459063	0.519074530	0.259537265	WI
Vladin LLC	0.17187500	0.08593750	0.141796875	0.070898438	WI
Blue Star Oil and Gas, LLC	0.14062500	0.07031250	0.116015625	0.058007813	WI
Tinian Oil & Gas LLC	0.04165625	0.02082813	0.034366410	0.017183205	WI
Abo Petroleum LLC	0.01666250	0.00833125	0.013746560	0.006873280	WI
Total	1.00000000	0.500000000	1.00000000	0.50000000	

Proposed Second Bone Spring Upper Unit (from Base of the First Bone Spring to the Top of the Wolfcamp)

Unit Summary E/2 of Sections 14 and 23, T24S-R31E 640 acres

WI = Working Interest
RI = Revenue Interest
Bold Italic and Asterisk = Party subject to compulsory pooling

OWNER		WI	NRI	TYPE
Chevron U.S.A. Inc.		0.564590625	0.478287265	WI
Vladin LLC		0.085937500	0.070898438	WI
Blue Star Oil and Gas, LLC		0.070312500	0.058007813	WI
Tinian Oil & Gas LLC		0.020828125	0.017183205	WI
Abo Petroleum LLC		0.008331250	0.006873280	WI
McLeod Holdings, LLLP		0.250000000	0.218750000	WI
Chevron U.S.A. Inc.		0.000000000	0.007864765	ORRI
Vladin LLC		0.000000000	0.002148438	ORRI
Blue Star Oil and Gas, LLC		0.000000000	0.001757813	ORRI
Tinian Oil & Gas LLC		0.000000000	0.000520705	ORRI
Abo Royalty, LLC		0.000000000	0.000208280	ORRI
Penasco Petroleum LLC*		0.000000000	0.002083325	ORRI
Rolla R. Hinkle III*		0.000000000	0.002083325	ORRI
SMP Patriot Mineral Holdings, LLC*		0.000000000	0.002083350	ORRI
Elk Range Royalties, LP*		0.000000000	0.006250000	ORRI
T	OTAL	1.000000000	0.875000000	

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF CHEVRON U.S.A. INC. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25510

SELF-AFFIRMED STATEMENT OF ANDREW ROARK

1. My name is Andrew Roark. I work for Chevron U.S.A. Inc. ("Chevron") as a

Geologist.

2. I have not previously testified before the New Mexico Oil Conservation Division

("Division") as an expert witness in geology matters. I have included a copy of my resume as

Chevron Exhibit D-1 for the Division to review and respectfully request that my credentials be

accepted as a matter of record, and I be tendered as an expert in geology matters.

1. I am familiar with the application filed by Chevron in this case, and I have

conducted a geologic study of the lands in the subject area.

2. Chevron is targeting the Avalon Shale and the First Sand of the Bone Spring

formation in this case.

3. **Chevron Exhibit D-2** is a general locator map.

4. Chevron Exhibit D-3 is a subsea structure map that I prepared for the top of the

Bone Spring Formation. The contour intervals are 50 feet. The area comprising the proposed

spacing unit is outlined in red with the approximate location and orientation of the initial wells

noted with a black line. The structure map shows the targeted formation gently dipping to the east-

southeast. The structure appears consistent across the proposed spacing unit, and I do not observe

any faulting, pinch outs, or other geologic impediments to drilling horizontal wells.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe New Mexico

Santa Fe, New Mexico Exhibit No. D Submitted by: Chevron U.S.A. Inc.

- 5. Chevron Exhibit D-3 also shows a line of cross-section through the proposed horizontal spacing unit from A to A'. I chose the logs from these wells to create the cross-section because they penetrate the targeted interval, are of good quality and have been subjected to petrophysical analysis of the targeted interval. In my opinion, these well logs are representative of the geology in the subject area.
- 6. Chevron Exhibit D-4 is a stratigraphic cross-section that I prepared using the logs from the representative wells shown in Exhibit D-3. Each well on the cross-section contains gamma ray, resistivity, and porosity logs. The target interval for the 222H and 224H is shown with red arrows and the target interval for the 223H is shown with blue arrows. The cross-section demonstrates that the targeted intervals are continuous across the proposed spacing unit.
- An ownership depth severance exists in the Bone Spring within the proposed horizontal well spacing unit. Accordingly, Chevron seeks to pool only a portion of the Bone Spring, from the top of the Bone Spring formation, as seen at 8,364 feet measured depth beneath the surface, to the stratigraphic equivalent of the top of the Second Bone Spring Sandstone, as seen at 10,049 feet measured depth beneath the surface, as shown in that certain Gamma Ray dated August 14th, 2018, in the Striker 2 SWD #001 (API # 30-015-44416), located in Section 23 East, Township 24 South, Range 31 East, Eddy County, New Mexico. Chevron Exhibit D-5 is the type log for the Striker 2 SWD #001.
- 8. In my opinion, standup orientation of the proposed wells is the appropriate orientation for horizontal well development in this area because it is more near perpendicular to the maximum horizontal stress of the area.
- 9. Based on my geologic study, the Bone Spring formation underlying the subject area is suitable for development by horizontal wells and the acreage comprising the proposed spacing

unit will contribute more-or-less equally to the production from the wellbore. I have not identified any geologic impediments to drilling horizontal wells in the area of the spacing unit proposed.

- 10. In my opinion, horizontal drilling will be the most efficient method to develop this acreage, to prevent the drilling of unnecessary wells, and to result in the greatest ultimate recovery, and that approving Chevron's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.
- 11. **Chevron Exhibits D-1 through D-5** were either prepared by me or compiled under my direction and supervision.
- 12. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Andrew Roark

antrew Road

Date

7/30/2025

ANDREW ROARK NEW MEXICO WEST ASSET GEOLOGIST

aproark@chevron.com 1400 Smith St, Houston, TX

EXPERIENCE

July 2025- Present

New Mexico West Asset Geologist, Chevron

I currently oversee active-drilling areas in Lea County, New Mexico, providing geologic interpretation products and supporting real-time operations as needed.

July 2023-June 2025

New Mexico East Development Geologist, Chevron

Generated geotechnical products supporting three active development areas in Lea and Eddy Counties, New Mexico. Interpreted well log and seismic data to identify geologic sweetspots and worked with reservoir engineers to evaluate well spacing and completion design alternatives. Produced written geological reports for regulatory agencies including BLM to obtain comingling and other permits.

February 2022-July 2023

East Texas Development Geologist, Chevron

Performed all aspects of geologic work as the senior development geologist during the initiation of a company-operated Haynesville Shale drilling program. I mapped reservoir properties, worked with internal audit teams to book reserves, evaluated drilling hazards, and provided support to active drilling operations including calling casing depths and observing wireline log acquisition. Early in the drilling program, the company decided to farm out the asset. I directly supported the transaction, providing subsurface data for data rooms and answering questions from prospective buyers.

January 2018-January 2022 Delaware Basin Development Geologist, Chevron

Oversaw the initiation of activity in a new development area in the western Delaware Basin. Worked with drilling engineers to plan and execute more than 80 horizontal production and vertical saltwater disposal wells, and with reservoir engineers to evaluate key factors impacting production. Organized shallow geophysical surveys to investigate evaporite karst geohazards. Companyoperated production increased from 0 to more than 50,000 boe/day during my tenure.

> BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D-1 Submitted by: Chevron U.S.A. Inc. Hearing Date: August 7, 2025 Case No. 25510

January 2015- December 2017 Midcontinent Exploration Geologist, Chevron

Created play fairway and reservoir property maps, outlined prospects, and worked with internal audit teams to book P4-6 resources for emerging unconventional plays around Chevron land

positions in Oklahoma, Texas, and New Mexico.

May 2013- August 2013 New Basins exploration intern, ConocoPhillips

Conducted a play screening evaluation of the Mowry Shale in the Wind River Basin, Wyoming. Mapped reservoir properties and

estimated the extent of the play.

EDUCATION

December 2014 MS Geology

Texas A&M University

Brachiopod shell stable isotope records of circulation and

paleoclimate in the Late Pennsylvanian Midcontinent Sea of North

America

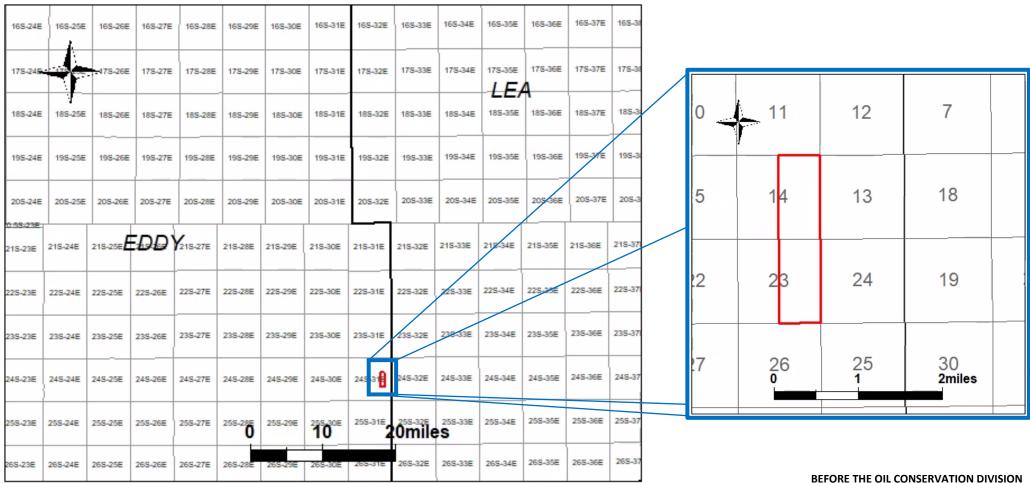
May 2012 BS Geology

University of Alabama

Chevron Exhibits

SND 14 23 Fed Com 222H, 223H, and 224H

Project Locator Map

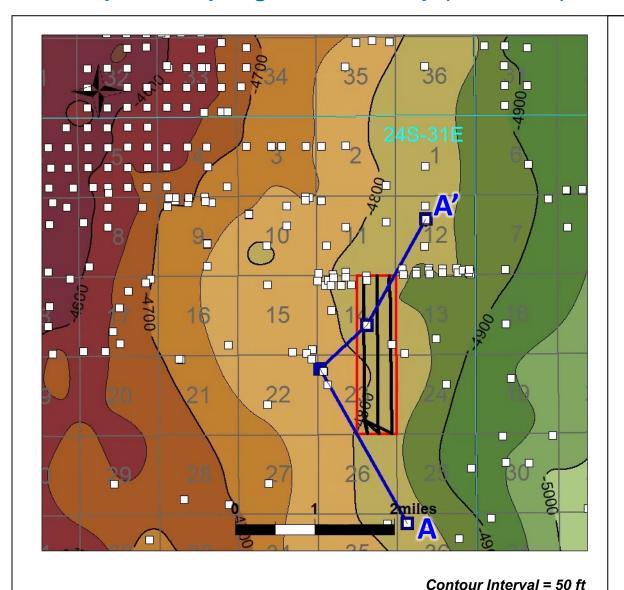


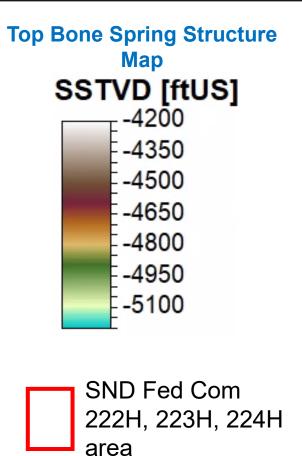
Santa Fe, New Mexico
Exhibit No. D-2
Submitted by: Chevron U.S.A. Inc.
Hearing Date: August 7, 2025

Case No. 25510

SND 14 23 Fed Com 222H, 223H, and 224H

Top Bone Spring Structure Map (ft. SSTVD)





BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Exhibit No. D-3
Submitted by: Chevron U.S.A. Inc.
Hearing Date: August 7, 2025

Case No. 25510

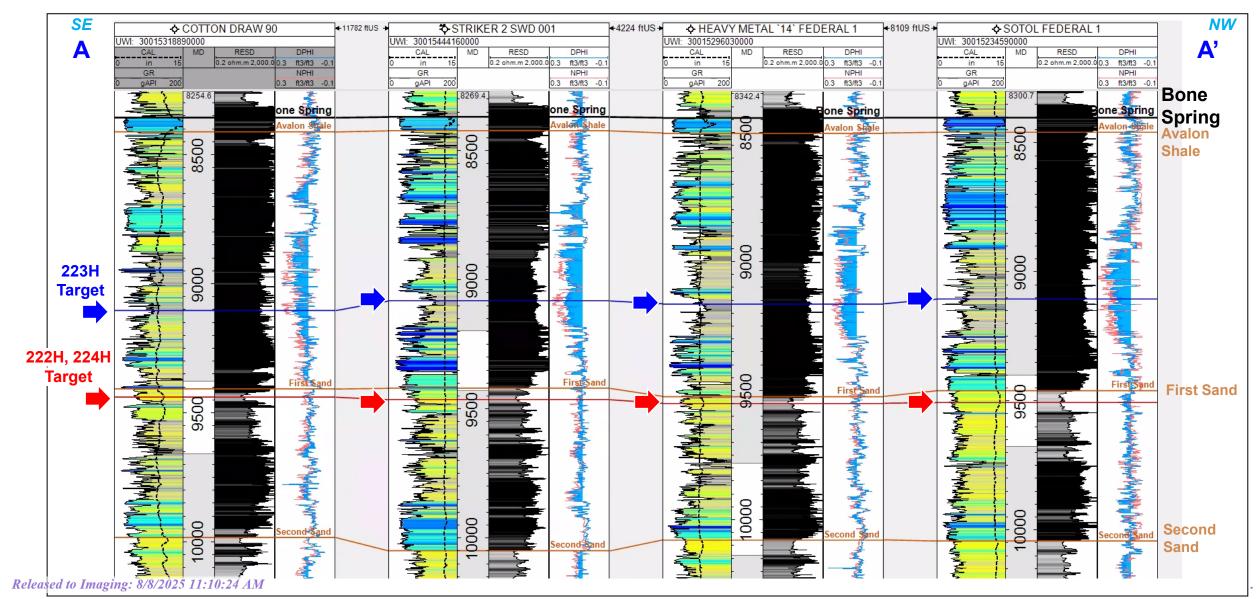
BEFORE THE OIL CONSERVATION 45

Santa Fe, New Mexico
Exhibit No. D-4

Submitted by: Chevron U.S.A. Inc. Hearing Date: August 7, 2025 Case No. 25510

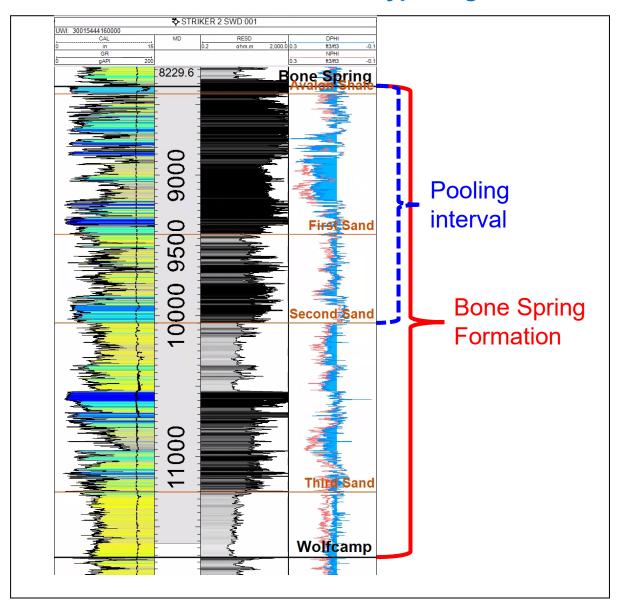
SND 14 23 Fed Com 222H, 223H, and 224H

Stratigraphic Cross Section; datum top Bone Spring Formation



SND 14 23 Fed Com 222H, 223H, and 224H

Striker 2 SWD 001 Type Log



BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D-5
Submitted by: Chevron U.S.A. Inc.
Hearing Date: August 7, 2025
Case No. 25510

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF CHEVRON U.S.A. INC. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25510

SELF-AFFIRMED STATEMENT OF PAULA M. VANCE

1. I am attorney in fact and authorized representative of Chevron U.S.A. Inc.

("Chevron"), the Applicant herein. I have personal knowledge of the matter addressed herein and

am competent to provide this self-affirmed statement.

2. The above-referenced application and notice of the hearing on this application was

sent by certified mail to the locatable affected parties on the date set forth in the letter attached

hereto.

3. The spreadsheet attached hereto contains the names of the parties to whom notice

was provided.

4. The spreadsheet attached hereto contains the information provided by the United

States Postal Service on the status of the delivery of this notice as of July 28, 2025.

5. I caused a notice to be published to all parties subject to these proceedings. An

affidavit of publication from the publication's legal clerk with a copy of the notice of publication

is attached herein.

6. I affirm under penalty of perjury under the laws of the State of New Mexico that

the foregoing statements are true and correct. I understand that this self-affirmed statement will be

used as written testimony in this case. This statement is made on the date next to my signature

below.

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. E

July 30, 2025

Date



Paula M. Vance **Associate Attorney Phone** (505) 988-4421 Email pmvance@hollandhart.com

July 18, 2025

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS & VERTICAL OFFSETS IN POOL

Re: Application of Chevron U.S.A. Inc. for Compulsory Pooling, Eddy County,

New Mexico: SND 14 23 Fed Com 222H-224H wells

Ladies & Gentlemen:

This letter is to advise you that Chevron U.S.A. Inc. has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on August 7, 2025, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

It is anticipated that hearings will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico. To participate virtually in the hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/.

You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Douglas Crawford at (713) 372-9615 or dccrawford@chevron.com.

Sincerely,

Paula M. Vance

ATTORNEY FOR CHEVRON U.S.A. INC.

Chevron - SND 14 23 Pad BS - Case no. 25510 Postal Delivey Report

						Your item was picked up at the
						post office at 10:56 am on July 23,
9414811898765441942944	Abo Royalty, LLC	PO Box 900	Artesia	NM	88211-0900	2025 in ARTESIA, NM 88210.
						Your item was picked up at the
						post office at 1:09 pm on July 22,
9414811898765441942937	Blue Star Oil and Gas, LLC	PO Box 100	Artesia	NM	88211-0100	2025 in ARTESIA, NM 88210.
						Your package will arrive later than
						expected, but is still on its way. It
						is currently in transit to the next
9414811898765441942975	Elk Range Royalties, LP	2110 Farrington St	Dallas	TX	75207-6502	facility.
						Your item was delivered to an
						individual at the address at 10:19
						am on July 21, 2025 in DENVER, CO
9414811898765441942661	McLeod Holdings, LLLP	600 N Grant St Ste 620	Denver	CO	80203-3527	80203.
						Your item was picked up at the
						post office at 10:12 am on July 22,
9414811898765441942609	Penasco Petroleum, LLC	PO Box 2292	Roswell	NM	88202-2292	2025 in ROSWELL, NM 88201.
						Your item was picked up at the
						post office at 10:12 am on July 22,
9414811898765441942647	Rolla R. Hinkle, III	PO Box 2292	Roswell	NM	88202-2292	2025 in ROSWELL, NM 88201.
						Your item was delivered to the
						front desk, reception area, or mail
						room at 9:32 am on July 21, 2025
9414811898765441942685	SMP Patriot Mineral Holdings, LLC	4143 Maple Ave Ste 500	Dallas	TX	75219-3294	in DALLAS, TX 75219.
						Your item was picked up at the
						post office at 10:56 am on July 23,
9414811898765441942630	Tinian Oil & Gas, LLC	PO Box 900	Artesia	NM	88211-0900	2025 in ARTESIA, NM 88210.
						Your item was picked up at the
						post office at 1:09 pm on July 22,
9414811898765441942678	Vladin, LLC	PO Box 100	Artesia	NM	88211-0100	2025 in ARTESIA, NM 88210.

AFFIDAVIT OF PUBLICATION

CARLSBAD CURRENT-ARGUS **PO BOX 507** HUTCHINSON, KS 67504-0507

STATE OF NEW MEXICO SS COUNTY OF EDDY

Account Number: 83

55740 Ad Number:

Chevron - SND 14 23, 25510 Description:

Ad Cost:

\$89.35

Sherry Groves, being first duly sworn, says:

That she is the Agent of the the Carlsbad Current-Argus, a Weekly newspaper of general circulation, printed and published in Carlsbad, Eddy County, New Mexico; that the publication, a copy of which is attached hereto, was published in said newspaper on the following dates:

July 19, 2025

That said newspaper was regularly issued and circulated on those dates. SIGNED:

Sherry Dines

Agent

Subscribed to and sworn to me this 19th day of July 2025.

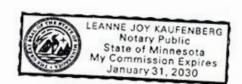
Leanne Kaufenberg, Notary Rublic, Redwood County

Minnesota

Case No. 25510. Application of Chevron U.S.A. Inc. for Compulsory Pooling, Eddy County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Abo Royalty, LLC; Blue Star Oil and Gas, LLC; Elk Range Royalties, LP; McLeod Holdings, LLLP; Penasco Petroleum, LLC; Rolla R. Hinkle, III; SMP Patriot Mineral Holdings, LLC; Tinian Oil & Gas, LLC; and Vladin, LLC. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on notice that the Division will hold public hearing 8:30 a.m. on August 7, 2025, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Minerats, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.nm.gov. Applicant in the above-styled cause seeks an order resolve all uncommitted interests in a portion of the Bone Spring. pooling all uncommitted interests in a portion of the Bone Spring, from the top of the Bone Spring formation to the top of the Second Bone Spring Sandstone, underlying a standard 640-acre, more or less, horizontal well spacing unit comprised of the E/2 of Sections 14 and 23, Township 24 South, Range 31 East, NMPM, Eddy County, New Mexico. Applicant seeks to initially dedicate Eddy County, New Mexico. Applicant seeks to initially dedicate the above-referenced horizontal well spacing unit to the following proposed wells to be horizontally drilled from a common surface location in the SW/4 SE/4 (Unit O) of Section 23: SND 14 23 Fed Com 222H and SND 14 23 Fed Com 223H wells, both with a first take point in the SW/4 SE/4 (Unit O) of Section 23, and last take points in the NW/4 NE/4 (Unit B) of Section 14; and SND 14 23 Fed Com 224H well, with a first take point in the SE/4 SE/4 (Unit P) of Section 23, and last take point in the NE/4 (Unit A) of Section 13, and last take point in the NE/4 (Unit A) of Section 14. Also to be considered will be designation of Applicant as operator. Said area is located approximately 21 miles southeast of Loving, New Mexico. approximately 21 miles southeast of Loving, New Mexico.

Published in the Carlsbad Current-Argus July 19, 2025.

Holland And Hart HOLLAND AND HART 110 N Guadalupe ST # 1 Santa Fe, NM 87501-1849 kethaggard@hollandhart.com



BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico **Exhibit No. F** Submitted by: Chevron U.S.A. Inc. Hearing Date: August 7, 2025 Case No. 25510