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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY CHEVRON U.S.A., INC.

CASE NO. 21246 ORDER NO. R-21467

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on September 10, 2020, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Chevron U.S.A., Inc. ("Operator"), submitted an application ("Application") to compulsorily pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. The Unit is expected to be a standard horizontal spacing unit. 19.15.16.15(B) NMAC. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- 3. Operator proposes the supervision and risk charges for the Well(s) described in Exhibit A.
- 4. Operator identified the owners of uncommitted interests in oil and gas minerals in the Unit and provided evidence that notice was given.
- 5. The Application was heard by the Hearing Examiner on the date specified above, during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.

- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the depth(s) and location(s) in the Unit described in Exhibit A.
- 11. The Unit contains separately owned uncommitted interests in oil and gas minerals.
- 12. Some of the owners of the uncommitted interests have not agreed to commit their interests to the Unit.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

ORDER

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall obtain the OCD's approval for a non-standard location in accordance with 19.15.16.15(C) NMAC.
- 19. The Operator shall commence drilling the Well(s) within one year after the date of this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- 20. This Order shall terminate automatically if Operator fails to comply with Paragraph 19 unless Operator obtains an extension by amending this Order for good cause shown.
- 21. The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- 22. Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").

- 23. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."
- 24. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- 25. No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- 26. The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 27. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.

- 28. Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.
- 29. Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.
- 30. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 31. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- 32. Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 33. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 *et seq.*, and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 *et seq.*
- 34. The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- 35. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR

AES/kms

Date: 9/21/2020

Exhibit "A"

COMPULSORY POOLING APPLICATION CHECKLIST	IDANITS
ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AF	
Case: 21246	APPLICANT'S RESPONSE
Date: August 6, 2020 Applicant	Chevron U.S.A. Inc.
Designated Operator & OGRID (affiliation if applicable)	4323
Applicant's Counsel:	Beatty & Wozniak, P.C. (Candace Callahan & Jill Fulcher)
Case Title:	Application of Chevron U.S.A. inc for Compulsory Pooling, Lea County, New Mexcio
intries of Appearance/Intervenors:	Ernie Padilla obo EOG Resources, Inc.; Sharon T.Shaheen & John T. McIntyre obo Tap Rock
	Resources, LLC; J. E. Gallegos & Michael J. Condon obo Stewarts, Helms, JAFT and Worrells
	James Bruce obo Antelope Energy Company, LLC
Vell Family Formation/Pool	Narwhal and Ogopogo
formation Name(s) or Vertical Extent:	Bone Spring formation
rimary Product (Oil or Gas):	Oil
cooling this vertical extent:	Bone Spring formation
ool Name and Pool Code:	Red Tank; Bone Spring (Pool Code 51687) and Legg; Bone Spring (Pool Code 37870)
Vell Location Setback Rules:	Standard Oil, 330' setback
pacing Unit Size:	640.00 acres, more or less
pacing Unit	Undrantal
ype (Horizontal/Vertical) itze (Acres)	Horizontal 640.00 acres more or less
Building Blocks:	40 acres (quarter-quarter section)
Orientation:	North-South
Description: TRS/County	W/2 of Section 15 and W/2 of Section 22, T22S, R33E, Lea Co.
tandard Horizontal Well Spacing Unit (Y/N), If No. describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	Yes: E/2W/2 of Sections 15 and 22, T225, R33E
Proximity Defining Well: if yes, description	DL 15 22 Narwhal Fed Com 220H
Applicant's Ownership in Each Tract	Tract 2: 100%; Tract 3: 50%
	(NOTE: Effective 08/01/2020, Chevron anticipates acquiring all of the interest of EOG Resources, Inc. in Tract 1: 65%: Tract 3: 6.25% and Tract 4: 95.2%)
M-W-A	Resources, Inc. III Tract 1: 65%; Tract 5: 6.25% and Tract 4: 95.2%)
Well(s) Jame & API (if assigned), surface and bottom hole location, footages, completion target, orientation,	
ompletion status (standard or non-standard)	
Well #1	DL 15 22 Narwhal Fed Corn #219H
761172	SHL: 860' FSL / 1790' FWL, Section 10, T22S, R33E
	BHL: 25' FSL / 330' FWL, Section 22, T22S, R33E
	Orientation: North to South
	Completion expected to be standard
Vell #2	DL 15 22 Narwhal Fed Com #220H
	SHL: 860' FSL / 1815' FWL, Section 10, T225, R33E
	BHL: 25' FSL / 1254' FWL, Section 22, T22S, R33E
	Orientation: North to South
Mall #3	Completion expected to be standard DL 15 22 Narwhal Fed Com #221H
Well #3	SHL: 860' FSL / 1840' FWL, Section 10, T22S, R33E
	BHL: 25' FSL / 2178' FWL, Section 22, T22S, R33E
	Orientation: North to South
	Completion expected to be standard
Vell #4	DL 15 22 Narwhal Fed Com #510H
	SHL: 960' FSL / 1790' FWL, Section 10, T22S, R33E
	BHL: 25' FSL / 870' FWL, Section 22, T22S, R33E
	Orientation: North to South
. w	Completion expected to be standard
Well #5	DL 15 22 Ogopogo Fed Com #511H
	SHL: 1986' FSL / 1288' FEL, Section 10, T22S, R33E
	BHL: 25' FSL / 2562' FWL, Section 22, T22S, R33E
	Orientation: North to South Completion expected to be unorthodox
iorizontal Well #1 First and Last Take Points	Exhibit L-15
forizontal Well #2 First and Last Take Points	Exhibit L-15
iorizontal Well #3 First and Last Take Points	Exhibit L-15
iorizontal Well #4 First and Last Take Points	Exhibit L-15
Iorizontal Well #5 First and Last Take Points	Exhibit L-15
Completion Target Well #1, #2 and #3 (Formation, TVD and MD)	Red Tank: Bone Spring (Pool Code 51687) at approx. 9,450' TVD and 19,450' MD
Completion Target Well #4 and #5	Legg; Bone Spring (Pool Code 37870) at approx. 12,015' TVD and 22,015' MD
IFE Capex and Operating Costs	
Prilling Supervision/Month \$	\$7,000, Exhibit L., Paragraph 24
roduction Supervision/Month \$	\$700, Exhibit L., Paragraph 24
ustification for Supervision Costs	Exhibit L-4 and Exhibit L, Paragraph 24
equested Risk Charge	200%; Exhibit L, Paragraph 25
otice of Hearing roposed Notice of Hearing	Submitted with Application; See Online Case file
ropised Notice of Hearing (20 days before hearing)	Exhibit L-2 (Attorney's Affidavit)
roof of Published Notice of Hearing (10 days before hearing)	Exhibit L-3 (Certificate of Publication)
Ownership Determination	
and Ownership Schematic of the Spacing Unit	Exhibit L-1S
ract List (including lease numbers and owners)	Exhibit L-15
ooled Parties (including ownership type)	Exhibit L-15
Inlocatable Parties to be Pooled	Exhibit L-16
Ownership Depth Severance (including percentage above & below)	Not applicable
oinder	
ample Copy of Proposal Letter	Exhibit L-4
ist of Interest Owners (ie Exhibit A of JOA)	Exhibit L-15

Overhead Rates In Proposal Letter	Exhibit L-4
Cost Estimate to Drill and Complete	See AFE at Exhibit L-17
Cost Estimate to Drill and Complete Cost Estimate to Equip Well	See AFE at Exhibit L-17
Cost Estimate for Production Facilities	See AFE at Exhibit L-17
Geology	Jee Art at Calibration
Summary (including special considerations)	Exhibit L, Paragraph 22
Spacing Unit Schematic	Exhibit G-1 and G-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit G-1 and G-2
Well Orientation (with rationale)	Exhibit G, Paragraph 23
Target Formation - Red Tank: Bone Spring (Avalon) (Well # 1, 2 & 3)	Exhibit G-3 and G-4
Target Formation - Legg: Third Bone Spring (Well #4 and #5)	Exhibit G-5 and G-6
HSU Cross Section - Red Tank: Bone Spring (Avalon) (Well #1, 2 & 3)	Exhibit G-3 and G-4
HSU Cross Section - Legg; Third Bone Spring (Well #4 and #5)	Exhibit G-5 and G-6
Depth Severance Discussion	Not applicable
Forms, Figures and Tables	Not applicable
C-102	Exhibit L-15
Tracts	Exhibit L-16
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit L-16
General Location Map (including basin)	Exhibit L-1
Well Bore Location Map (Including basin)	Exhibit L-15 (C-102s)
Structure Contour Map - Subsea Depth - Red Tank: Bone Spring (Avalon) (Well # 1, 2 & 3)	Exhibit G-9
Structure Contour Map - Subsea Depth - Red Tank: Some Spring (Avaion) (Well # 1, 2 & 3) Structure Contour Map - Subsea Depth - Legg; Third Bone Spring (Well #4 and #5)	Exhibit G-10
Seismic Contour Map - North to South	Exhibit G-7
Seismic Contour Map - Worth to South	Exhibit G-8
Cross Section Location Map (including wells) - Red Tank: Bone Spring (Avalon) (Well # 1, 2 & 3)	Exhibit G-3 and G-4
Cross Section Location Map (including wells) - Legg; Third Bone Spring (Well #4 and #5)	Exhibit G-5 and G-6
Cross Section (including Landing Zone) - Red Tank: Bone Spring (Avalon) (Well # 1, 2 & 3)	Exhibit G-3 and G-4
Cross Section (including Landing Zone) - Legg; Third Bone Spring (Well #4 and #5)	Exhibit G-5 and G-6
Additional Information	Exhibit G-5 and G-6
Additional information	Applicant requests an extenion of the requirement to drill and complete the initial well within
	120-days to a requirement to drill and complete the initial well within 18 months from the
Special Provisions/Stipulations	date of the Division Order granting this application.
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.	
Printed Name (Attorney or Party Representative):	Candace Callahan
Signed Name (Attorney or Party Representative):	
Date:	July 30, 2020
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