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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY CASE NO. 20995 DEVON ENERGY PRODUCTION COMPANY, L.P. ORDER NO. R-21157

<u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on January 9, 2020, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Devon Energy Production Company, L.P. ("Operator") submitted an application ("Application") to compulsory 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 by19.15.4.12 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 described depth(s) and location(s) in the Unit.
- 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 Surface Location or Bottom Hole Location of a well is changed from the location described in Exhibit A, Operator shall submit an amended Exhibit A, which the Division shall append to this Order.
- 19. 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 before commencing production of the well.

CASE NO. <u>20995</u> ORDER NO. <u>R- 21157</u>

- 20. The Operator shall commence drilling the initial well within one (1) year after the date of this Order; and (b) for an infill well, no later than thirty (30) days after completion of the well.
- 21. Operator shall comply with the infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC.
- 22. This Order shall terminate automatically if Operator fails to comply with Paragraphs 20 or 21.
- 23. Operator shall submit to OCD and each owner of a working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs") no later than: (a) for an initial well, no later than thirty (30) days after the date of this Order; (b) for an infill well proposed by Operator, no later than (30) days after the later of the initial notice period pursuant to 19.15.13.10(B) NMAC or the extension granted by the OCD Director pursuant 19.15.13.10(D) NMAC; or (c) for an infill well proposed by an owner of a Pooled Working Interest, no later than thirty (30) days after expiration of the last action required by 19.15.13.11 NMAC.
- 24. 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 elects to pay its share of the Actual Well Costs out of production from the 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."
- 25. No later than within one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to OCD and 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 OCD or an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If OCD or an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- 26. No later than sixty (60) days after the later of the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, 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

CASE NO. <u>20995</u> ORDER NO. <u>R-21157</u> 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.

- 27. 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."
- 28. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to OCD and 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 OCD or an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If OCD or an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.
- 29. 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.
- 30. 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.
- 31. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to OCD and 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,

CASE NO. <u>20995</u> ORDER NO. <u>R- 21157</u> 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

Date: February 25, 2020

ADRIENNE SANDOVAL DIRECTOR AS/jag

CASE NO. <u>20995</u> ORDER NO. <u>R- 21157</u>

Exhibit A

Designated Operator & OGRID (affiliation if applicable) 6137 Applicant's Counsel: Holland & Hart LLP Case Title: APPLICATION OF DEVON ENERGY PRODUCTION Case Title: COMPANY, LP, FOR COMPULSORY PRODUCTION Entries of Appearance/Intervenors: Partication Well Family Bellog 11-2 Fed State Com Well No. 231H Formation/Pool Portical Extent: Formation Name(s) or Vertical Extent: Bone Spring formation Primary Product (Oil or Gas): Oil Pool Name and Pool Code: Livingston Ridge; Bone Spring (39350) Well Location Setback Rules: Statewide rules apply Spacing Unit Spacing Unit Size: Spacing Unit Size (Acres) Building Blocks: quarter-quarter sections Orientation: Standup Description: TRS/County W/2 W/2 of Sections 2 and 11, Township 23 South, Range 31 East, NMPM, Eddy County, New Mexico Standard Horizontal Well Spacing Unit (Y/N), If No, describe Yes Other Situations Pool Depth Severance: Y/N. If yes, description No Proximity Defining Well: if yes, description No	ALL INFORMATION IN THE APPLICATION MUST	BE SUPPORTED BY SIGNED AFFIDAVITS
Applicant DEVON ENERGY PRODUCTION COMPANY, LP. Designated Operator & OGRID (affiliation if applicable) DEVON ENERGY PRODUCTION COMPANY, LP. OGR Applicant's Counsel: APPLICATION OF DEVON ENERGY PRODUCTION Case Title: APPLICATION OF DEVON ENERGY PRODUCTION Company, LP. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO Entries of Appearance/Intervenors: COUNTY, NEW MEXICO Well Family Bellog 11-2 Fed State Com Well No. 231H Formation/Pool Formation Formation Name(s) or Vertical Extent: Bone Spring formation Primary Product (Oil or Gas): Oil Pooling this vertical extent: Bone Spring formation Pool Name and Pool Code: Livingston Ridge; Bone Spring (39350) Well Location Setback Rules: Statewide rules apply Spacing Unit Size (Arces) 320 acres, more or less Building Blocks: Quarter-quarter sections Orientation: Xuarter, Quarter sections Drientation: Xuarter, Standup Description: Tool No Porter Stuations Depth Severance: Y/N. If yes, description Proximity Defining Well: if yes, description No	Case: 20995	APPLICANT'S RESPONSE
Designated Operator & OGRID (affiliation if applicable) DEVON ENERGY PRODUCTION COMPANY, L.P. OGR 6137 Applicant's Counsel: Holland & Hart LLP Case Title: APPLICATION OF DEVON ENERGY PRODUCTION COMPANY, L.P. FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO Entries of Appearance/Intervenors: Well Family Bellog 11-2 Fed State Com Well No. 231H Formation/Pool Formation Formation Name(s) or Vertical Extent: Bone Spring formation Proiduct (Oil or Gas): Oil Pool Name and Pool Code: Livingston Ridge; Bone Spring (39350) Well Location Setback Rules: Statewide rules apply Spacing Unit Size Type (Horizontal/Vertical) Horizontal Size (Acres) 320 acres, more or less Building Blocks: quarter-quarter sections Orientation: Standup Description: TRS/County W/2 W/2 of Sections 2 and 11, Township 23 South, Range 31 East, NMPM, Eddy County, New Mexico Standard Horizontal Well Spacing Unit (Y/N), If No, describe Yes Deth Severance: Y/N. If yes, description No Proximity Defining Well: if yes, description No	Date: January 9, 2020	
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Proximity Defining Well: if yes, description No	Depth Severance: Y/N. If yes, description	No
	Proximity Tracts: If yes, description	No
Applicant's Ownership in Each Tract Yes	Proximity Defining Well: if yes, description	No
	Applicant's Ownership in Each Tract	Yes

footages, completion target, orientation, completion status		
(standard or non-standard)	See Exhibit A-3 for the C-102	
Well #1	Beillog 11-2 Fed State Com Weil No. 231H, AP0No. 30-005-45277	
	SHU:300 feet from the South line and 480 feet from the West line, (Unit M) of Section 11, Township 23 South, Range 31 East, NMPM.	
	BHL:290 feet from the North line and 400 feet from the West line, (Unit D) of Section 2. Township 23 South, Range 33 East, MMRM.	
	Completion Target: Upper 2nd Bune Spring Sand at approx 10350 feet TVD.	
	Well Orientation.South to North	
	Completion Location expected to be standard	
Horizontal Well First and Last Take Points		
	See Exhibit A-3 for the C-102	
Completion Target (Formation, TVD and MD)	See Exhibit A-7 for the well proposal. This data is also listed above.	
	listed above.	
AFE Capex and Operating Costs		
Drilling Supervision/Month \$	\$8,000/month, Exhibit A	
Sum Perfection and a second	\$800/month, Exhibit A	
Production Supervision/Month \$		
	'See Exhibit A & A-7 for the well proposal.	
Justification for Supervision Costs		
Requested Risk Charge	200%	
Notice of Hearing		
Proposed Notice of Hearing	See Application	
Proof of Mailed Notice of Hearing (20 days before hearing)	See Exhibit C-1	
Proof of Published Notice of Hearing (10 days before hearing)	See Exhibit C-2	
Ownership Determination		
Land Ownership Schematic of the Spacing Unit	Exhibit A-4	
Tract List (including lease numbers and owners)	Exhibit A-4	
Pooled Parties (including ownership type)	Exhibit A-4	
Unlocatable Parties to be Pooled	None	
Ownership Depth Severance (including percentage above & bek	None	
Joinder		
Sample Convert Branacal Letter	Exhibit A-7	
Sample Copy of Proposal Letter		
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4	
Chronology of Contact with Non-Joined Working Interests	Exhibit A, A-7 'See Exhibit A ¶ 25 & A-7 for the well proposal.	
Overhead Rates In Proposal Letter	the same of the deal of the the proposal,	
Cost Estimate to Drill and Complete	Exhibit A-7	
Cost Estimate to Equip Well	Exhibit A-7	
Cost Estimate for Production Facilities	Exhibit A-7	

Geology		
Summary (including special considerations)	Exhibit B	
Spacing Unit Schematic	Exhibit B-1	
Gunbarrel/Lateral Trajectory Schematic	N/A	
Well Orientation (with rationale)	Exhibit B, B-1, B-2, B-3	
Target Formation	Exhibit B, B-1, B-2, B-3	
HSU Cross Section	Exhibit B, B-2, B-3	
Depth Severance Discussion	N/A	
Forms, Figures and Tables		
C-102	Exhibit A-3	
Tracts	Exhibit A-4	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-4	
General Location Map (including basin)	Exhibit B-1	
Well Bore Location Map	Exhibit B-1	
Structure Contour Map - Subsea Depth	Exhibit B-1	
Cross Section Location Map (including wells)	Exhibit B-2	
Cross Section (including Landing Zone)	Exhibit B-3	
Additional Information		

CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.

	A
Printed Name (Attorney or Party Representative):	Kaitiyn A. Luck
Signed Name (Attorney or Party Representative):	JAAN MILL
Date:	2/21/202