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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY DEVON ENERGY PRODUCTION COMPANY, L.P.

CASE NO. 24191 ORDER NO. R-23155

#### <u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on March 7, 2024, 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. 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.

## <u>ORDER</u>

- 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. If the Unit is a non-standard horizontal spacing unit which has not been approved under this Order, Operator shall obtain the OCD's approval for a non-standard horizontal spacing unit in accordance with 19.15.16.15(B)(5) NMAC.
- 20. 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.
- 21. This Order shall terminate automatically if Operator fails to comply with Paragraph 20 unless Operator obtains an extension by amending this Order for good cause shown.
- 22. The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- 23. 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").
- 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 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."

- 25. 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.
- 26. 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.
- 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 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.
- 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. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 30 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 32. 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.
- 33. 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.
- 34. 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.*
- 35. 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.
- 36. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

**Date:** 4/12/2024

STATE OF NEW MEXICO
OIL CONSERVATION DIVISION

DYLAN MEUGE DIRECTOR (ACTING)

DMF/hat

# Exhibit A

| ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS |   |  |
|---|---|--|
| Case: 24191   | APPLICANT'S RESPONSE  |  |
| Date  | March 7, 2024   |  |
| Applicant   | Devon Energy Production Company, L.P.   |  |
| Designated Operator & OGRID (affiliation if applicable)                   | Devon Energy Production Company, L.P. (OGRID No. 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:  | N/A   |  |
| Well Family   | Cat Island  |  |
| Formation/Pool  |   |  |
| Formation Name(s) or Vertical Extent:                                     | Bone Spring   |  |
| Primary Product (Oil or Gas):   | Oil   |  |
| Pooling this vertical extent:   | N/A   |  |
| Pool Name and Pool Code:  | James Ranch; Bone Spring (33840)  |  |
| Well Location Setback Rules:  | Statewide oil rules   |  |
| Spacing Unit  |   |  |
| Type (Horizontal/Vertical)  | Horizontal  |  |
| Size (Acres)  | 160   |  |
| Building Blocks:  | 40 acres  |  |
| Orientation:  | South-North   |  |
|   | W2W2 of Section 16, Township 23 South, Range 31 East, NMPM  |  |
| Description: TRS/County   | Eddy County, New Mexico   |  |
| Standard Horizontal Well Spacing Unit (Y/N), If No, describe              | Yes   |  |
| and is approval of non-standard unit requested in this                    |   |  |
| application?  |   |  |
| Other Situations  |   |  |
| Depth Severance: Y/N. If yes, description                                 | No  |  |
| Proximity Tracts: If yes, description                                     | No  |  |
| Proximity Defining Well: if yes, description                              | N/A   |  |
| Applicant's Ownership in Each Tract                                       | Exhibit A-2   |  |
| Well(s)   |   |  |
| Name & API (if assigned), surface and bottom hole location,               | Add wells as needed   |  |
| ootages, completion target, orientation, completion status                |   |  |
| standard or non-standard)   |   |  |
| Well #1   | Cat Island 16 State 231H (30-015-54650)   |  |
|   | SHL: 510' FSL, 2407' FWL (Unit N) of Section 16   |  |
|   | BHL: 20' FNL, 420' FWL (Unit D) of Section 16   |  |
|   | Target: Bone Spring   |  |
|   | Orientation: South-North  |  |
|   | Completion: Standard Location   |  |
| Horizontal Well First and Last Take Points                                | Exhibit A-1   |  |
| Completion Target (Formation, TVD and MD)                                 | Exhibit A-3   |  |

| Drilling Supervision/Month S Production Supervision/Month S S800 Justification for Supervision Costs Requested Risk Charge 200% Notice of Hearing Proposed Notice of Hearing Proof of Mailed Notice of Hearing (20 days before hearing) Proof of Mailed Notice of Hearing (20 days before hearing) Proof of Published Notice of Hearing (10 days before hearing) Proof of Mailed Notice of Hearing (10 days before hearing) Proof of Published A 2 Pshibit A-2  Exhibit A-2  Exhibit A-3  Exhibit A-3  Exhibit B-1   | Received by OCD: 3/5/2024 11:02:07 AM Page 4 of  |                 |
|--|--|-----------------|
| Justification for Supervision Costs  Requested Risk Charge  Notice of Hearing  Proposed Notice of Hearing  Proof of Malidel Notice of Hearing (20 days before hearing)  Proof of Published Notice of Hearing (10 days before hearing)  Proof of Published Notice of Hearing (10 days before hearing)  Proof of Published Notice of Hearing (10 days before hearing)  Proof of Published Notice of Hearing (10 days before hearing)  Comership Determination  Land Ownership Schematic of the Spacing Unit  If approval of Non-Standard Spacing Unit is requested, Tract  If approval of Non-Standard Spacing Unit is requested, Tract  Itst (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  Itst (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  Itst (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  Uniocatable Parties to be Pooled  N/A  N/A  N/A  Doinder  Sample Copy of Proposal Letter  Exhibit A-3  Ust of Interest Owners (ie Exhibit A of JOA)  Exhibit A-2  Exhibit A-3  Corerhead Rates In Proposal Letter  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate to Froduction Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B-1  Sanging Unit Schematic  Exhibit B-1  Well Orientation (with rationale)  Exhibit B-1  Target Formation  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-2  Exhibit B-1   | Drilling Supervision/Month \$  | \$8,000         |
| Requested Risk Charge  Notice of Hearing Proposed Notice of Hearing Proposed Notice of Hearing Proof of Mailed Notice of Hearing (20 days before hearing) Proof of Published Notice of Hearing (10 days before hearing)  Ownership Determination Land Ownership Schematic of the Spacing Unit Tract List (including lease numbers and owners) Exhibit A-2 Exhibit A-2 Exhibit A-2 Exhibit A-2 Exhibit A-2 If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) Exhibit A-2 Exhibit A-2  Unlocatable Parties to be Pooled Ownership Depth Severance (including percentage above & below) N/A  Ownership Depth Severance (including percentage above & below) N/A  Doinder Sample Copy of Proposal Letter Exhibit A-3 Exhibit A-3 Exhibit A-3 Exhibit A-3  Cort Estimate to Drill and Complete Exhibit A-3  Cost Estimate to Fuguip Well Exhibit A-3  Cost Estimate to Fuguip Well Exhibit A-3  Geology Summary (including special considerations) Exhibit B-1 Exhibit B-1   | Production Supervision/Month \$  | \$800           |
| Notice of Hearing Proposed Notice of Hearing Proposed Notice of Hearing (20 days before hearing) Proof of Mailed Notice of Hearing (10 days before hearing) Proof of Mailed Notice of Hearing (10 days before hearing) Exhibit C Proof of Published Notice of Hearing (10 days before hearing) Land Ownership Schematic of the Spacing Unit Exhibit A-2 Tract List (including lease numbers and owners) Exhibit A-2 If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements. Pooled Parties (including ownership type) Exhibit A-2 Unlocatable Parties to be Pooled Ownership Depth Severance (including percentage above & below) N/A  Doinder Sample Copy of Proposal Letter Exhibit A-3 Exhibit A-3 Exhibit A-2 List of Interest Owners (ie Exhibit A of JOA) Exhibit A-2 Exhibit A-3 Exhibit A-3 Cornology of Contact with Non-Joined Working Interests Cost Estimate to Drill and Complete Exhibit A-3 Exhibit A-3  Cost Estimate to Equip Well Exhibit A-3 Exhibit A-3 Exhibit B-3 Exhibit B-1 Exhibit A-2 Exhibit A-2 Exhibit A-2 Exhibit A-3 Exhibit B-1 Exhibit B-1 Exhibit B-1 Exhibit B-1 Exhibit B-1 Exhibit A-2 Exhibit A-1 Exhibit A-2 Exhibit A-1 Exhibit A-2 Exhibit A-1 Exhibit B-1   | Justification for Supervision Costs  | Exhibit A       |
| Proposed Notice of Hearing Proof of Mailed Notice of Hearing (20 days before hearing) Proof of Published Notice of Hearing (10 days before hearing)  When Ship Determination Land Ownership Determination Land Ownership Schematic of the Spacing Unit Exhibit A-2 Tract List (including lease numbers and owners) If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.  Pooled Parties (including ownership type)  Unlocatable Parties to be Pooled N/A  N/A  N/A  Doinder  Sample Copy of Proposal Letter  List of Interest Owners (ie Exhibit A of JOA)  Exhibit A-3  List of Interest Owners (ie Exhibit A of JOA)  Exhibit A-3  Chronology of Contact with Non-Joined Working interests Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B-1  Spacing Unit Schematic  Exhibit B-1  Exhibit B-1  Exhibit B-3  HSU Cross Section  Exhibit B-3  HSU Cross Section  Exhibit B-3  Exhibit A-1  Exhibit B-3  Exhibit B-1  Exhibit B-1 | Requested Risk Charge  | 200%            |
| Proof of Mailed Notice of Hearing (20 days before hearing)  Proof of Published Notice of Hearing (10 days before hearing)  Cownership Determination  Land Ownership Schematic of the Spacing Unit  Exhibit A-2  If approval of Non-Standard Spacing Unit is requested, Tract  List (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  List (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  List (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  List (including lease numbers and owners)  N/A  Pooled Parties (including ownership type)  Exhibit A-2  Unlocatable Parties to be Pooled  N/A  Ownership Depth Severance (including percentage above & below)  N/A  Joinder  Sample Copy of Proposal Letter  Exhibit A-3  List of Interest Owners (ie Exhibit A of JOA)  Exhibit A-2  Chronology of Contact with Non-Joined Working Interests  Overhead Rates In Proposal Letter  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Full Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Cost Estimate for Equip Well  Exhibit A-3  Exhibit B-3  Spacing Unit Schematic  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-3  HSU Cross Section  Exhibit B-3  HSU Cross Section  Exhibit B-3  HSU Cross Section  Exhibit B-3  Exhibit A-1  Exhibit A-2  Exhibit A-1  Exhibit A-2  Exhibit A-1  Exhibit A-2  Exhibit A-1  Exhibit A-2  Exhibit A-2  Exhibit A-1  Exhibit B-1  | Notice of Hearing  |                 |
| Proof of Published Notice of Hearing (10 days before hearing)  Ownership Determination  Land Ownership Schematic of the Spacing Unit  Tract List (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  List (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  List (including lease numbers and owners) of Tracts subject to notice requirements.  N/A  Pooled Parties (including ownership type)  Unlocatable Parties to be Pooled  Ownership Depth Severance (including percentage above & below)  N/A  Joinder  Sample Copy of Proposal Letter  List of Interest Owners (ie Exhibit A of JOA)  Exhibit A-2  List of Interest Owners (ie Exhibit A of JOA)  Exhibit A-3  Coverhead Rates in Proposal Letter  Exhibit A-3  Cost Estimate to Drill and Complete  Cost Estimate to Drill and Complete  Cost Estimate to Fuguip Well  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic  Exhibit B-1  Target Formation  Exhibit B-3  HSU Cross Section  Exhibit B-3  Exhibit B-1  | Proposed Notice of Hearing   | See Application |
| Ownership Determination Land Ownership Schematic of the Spacing Unit Tract List (including lease numbers and owners) If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements. N/A  Pooled Parties (including ownership type) Exhibit A-2  Unlocatable Parties to be Pooled N/A  Ownership Depth Severance (including percentage above & below) N/A  Joinder Sample Copy of Proposal Letter Exhibit A-3  List of Interest Owners (ie Exhibit A of JOA) Exhibit A-2  Chronology of Contact with Non-Joined Working Interests Overhead Rates In Proposal Letter Exhibit A-3  Cost Estimate to Drill and Complete Cost Estimate to Equip Well Cost Estimate to Equip Well Exhibit A-3  Geology Summary (including special considerations) Exhibit B  Spacing Unit Schematic Exhibit B-1  Target Formation Exhibit B-1  Target Formation Exhibit B-3  HSU Cross Section Exhibit B-3  Depth Severance Discussion N/A  Forms, Figures and Tables  C-102 Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts) Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts) Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1   | Proof of Mailed Notice of Hearing (20 days before hearing)                                     | Exhibit C       |
| Land Ownership Schematic of the Spacing Unit Tract List (including lease numbers and owners) If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.  Pooled Parties (including ownership type) Unlocatable Parties to be Pooled Ownership Depth Severance (including percentage above & below)  Joinder  Sample Copy of Proposal Letter List of Interest Owners (ie Exhibit A of JOA) List of Interest Owners (ie Exhibit A of JOA) Exhibit A-2 Core Estimate to Drill and Complete Exhibit A-3 Cost Estimate to Drill and Complete Exhibit A-3 Cost Estimate for Production Facilities Exhibit A-3 Geology Summary (including special considerations) Exhibit B-1 Spacing Unit Schematic Exhibit B-1 Farget Formation Exhibit B-3 Exhibit B-3 Exhibit B-3 Exhibit B-3 Exhibit B-1 Exhibit A-1 Exhibit B-1 Exhibit A-2 Exhibit A-2 Exhibit B-1   | Proof of Published Notice of Hearing (10 days before hearing)                                  | Exhibit D       |
| Tract List (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.  Pooled Parties (including ownership type)  Unlocatable Parties to be Pooled  Ownership Depth Severance (including percentage above & below)  Joinder  Sample Copy of Proposal Letter  Exhibit A-3  List of Interest Owners (ie Exhibit A of JOA)  Chronology of Contact with Non-Joined Working Interests  Overhead Rates In Proposal Letter  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-3  Cost Section  Exhibit B-3  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit A-2  Exhibit A-2  Exhibit B-1  Exhibit A-2  Exhibit B-1  Exhibit A-2  Exhibit B-1   | Ownership Determination  |                 |
| If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.  Pooled Parties (including ownership type)  Exhibit A-2  Unlocatable Parties to be Pooled  N/A  Ownership Depth Severance (including percentage above & below)  Joinder  Sample Copy of Proposal Letter  Exhibit A-3  List of Interest Owners (ie Exhibit A of JOA)  Chronology of Contact with Non-Joined Working Interests  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Exhibit B-1  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  Forms, Figures and Tables  C-102  Exhibit A-2  Exhibit B-1  Exhibit B-1  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1   | Land Ownership Schematic of the Spacing Unit   | Exhibit A-2     |
| List (Including lease numbers and owners) of Tracts subject to notice requirements.  Pooled Parties (including ownership type)  Exhibit A-2  Unlocatable Parties to be Pooled  Ownership Depth Severance (including percentage above & below)  N/A  Joinder  Sample Copy of Proposal Letter  List of Interest Owners (ie Exhibit A of JOA)  Exhibit A-2  Chronology of Contact with Non-Joined Working Interests  Exhibit A-4  Overhead Rates In Proposal Letter  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Exhibit B-3  HSU Cross Section  Exhibit B-3  Forms, Figures and Tables  C-102  Exhibit A-2  General Location Map (including basin)  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit A-2  Exhibit B-1  Exhibit A-2  Exhibit B-1  Exhibit B-1  Exhibit B-1   |  | Exhibit A-2     |
| notice requirements.  Pooled Parties (including ownership type)  Exhibit A-2  Unlocatable Parties to be Pooled  N/A  N/A  Nomership Depth Severance (including percentage above & below)  N/A  Joinder  Sample Copy of Proposal Letter  Exhibit A-3  List of Interest Owners (ie Exhibit A of JOA)  Chronology of Contact with Non-Joined Working Interests  Exhibit A-3  Overhead Rates in Proposal Letter  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Exhibit B-3  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  Forms, Figures and Tables  C-102  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1   | 1  |                 |
| Pooled Parties (including ownership type)  Unlocatable Parties to be Pooled  N/A  Ownership Depth Severance (including percentage above & below)  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/  |  | N/A             |
| Ownership Depth Severance (including percentage above & below)  Joinder  Sample Copy of Proposal Letter List of Interest Owners (ie Exhibit A of JOA)  Chronology of Contact with Non-Joined Working Interests Exhibit A-2  Chronology of Contact with Non-Joined Working Interests  Coverhead Rates In Proposal Letter Exhibit A-3  Cost Estimate to Drill and Complete Exhibit A-3  Cost Estimate to Equip Well Exhibit A-3  Cost Estimate for Production Facilities Exhibit A-3  Geology  Summary (including special considerations) Exhibit B  Spacing Unit Schematic Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic Exhibit B-1  Well Orientation (with rationale) Exhibit B-1  HSU Cross Section Exhibit B-3  HSU Cross Section Exhibit B-3  HSU Cross Section Exhibit B-3  Depth Severance Discussion N/A  Forms, Figures and Tables  C-102 Exhibit A-1  Tracts Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts) Exhibit B-1  Well Bore Location Map Exhibit B-1  |  | Exhibit A-2     |
| below)  N/A  Joinder  Sample Copy of Proposal Letter  Exhibit A-3  List of Interest Owners (ie Exhibit A of JOA)  Chronology of Contact with Non-Joined Working Interests  Exhibit A-4  Overhead Rates In Proposal Letter  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic  Exhibit B-1  Well Orientation (with rationale)  Exhibit B-3  HSU Cross Section  Exhibit B-3  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1  Well Bore Location Map  Exhibit B-1  | Unlocatable Parties to be Pooled   | N/A             |
| Joinder  Sample Copy of Proposal Letter  Exhibit A-3  List of Interest Owners (ie Exhibit A of JOA)  Exhibit A-2  Chronology of Contact with Non-Joined Working Interests  Overhead Rates In Proposal Letter  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Euchibit B-1  Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Exhibit B-1  Exhibit B-3  HSU Cross Section  Exhibit B-3  HSU Cross Section  Exhibit B-3  Exhibit B-1  Exhibit A-1  Exhibit A-2  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1   |  |                 |
| Sample Copy of Proposal Letter  List of Interest Owners (ie Exhibit A of JOA)  Exhibit A-2  Chronology of Contact with Non-Joined Working Interests  Chronology of Contact with Non-Joined Working Interests  Exhibit A-3  Overhead Rates In Proposal Letter  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic  Exhibit B-1  Well Orientation (with rationale)  Exhibit B-1  HSU Cross Section  Exhibit B-3  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1  Well Bore Location Map  Exhibit B-1   | ,  | N/A             |
| List of Interest Owners (ie Exhibit A of JOA)  Chronology of Contact with Non-Joined Working Interests  Chronology of Contact with Non-Joined Working Interests  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Exhibit B-1  Well Orientation (with rationale)  Exhibit B-1  Well Orientation (with rationale)  Exhibit B-3  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1  Well Bore Location Map  Exhibit B-1   |  |                 |
| Chronology of Contact with Non-Joined Working Interests  Overhead Rates In Proposal Letter  Exhibit A-3  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic  Exhibit B-1  Well Orientation (with rationale)  Exhibit B-3  HSU Cross Section  Exhibit B-3  HSU Cross Section  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1  Well Bore Location Map  Exhibit B-1  |  |                 |
| Overhead Rates In Proposal Letter  Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Exhibit B-1  Gunbarrel/Lateral Trajectory Schematic  Exhibit B-1  Well Orientation (with rationale)  Exhibit B  Target Formation  Exhibit B-3  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1  Well Bore Location Map (including basin)  Exhibit B-1  | South-formarks beliefisch Stories of Westminks St. Settle Buddissouthable of Statistics of Co. | Exhibit A-2     |
| Cost Estimate to Drill and Complete  Exhibit A-3  Cost Estimate to Equip Well  Exhibit A-3  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Gunbarrel/Lateral Trajectory Schematic  Exhibit B-1  Well Orientation (with rationale)  Exhibit B  Target Formation  Exhibit B-3  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1  Well Bore Location Map  Exhibit B-1  Exhibit B-1   | Chronology of Contact with Non-Joined Working Interests  | Exhibit A-4     |
| Cost Estimate to Equip Well  Cost Estimate for Production Facilities  Exhibit A-3  Geology  Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Exhibit B-1  Exhibit B-1  Well Orientation (with rationale)  Exhibit B-3  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  General Location Map (including basin)  Exhibit B-1  Well Bore Location Map  Exhibit B-1  | Overhead Rates In Proposal Letter  | Exhibit A-3     |
| Cost Estimate for Production Facilities  Geology  Summary (including special considerations)  Spacing Unit Schematic  Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Target Formation  HSU Cross Section  Depth Severance Discussion  Porms, Figures and Tables  C-102  Exhibit A-1  Tracts  Summary of Interests, Unit Recapitulation (Tracts)  General Location Map  Exhibit B-1  Exhibit B-1  Exhibit A-2  Exhibit A-2  General Location Map  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  | Cost Estimate to Drill and Complete  | Exhibit A-3     |
| Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Target Formation  Exhibit B-3  HSU Cross Section  Depth Severance Discussion  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit B-1  Well Bore Location Map (including basin)  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1   | Cost Estimate to Equip Well  | Exhibit A-3     |
| Summary (including special considerations)  Exhibit B  Spacing Unit Schematic  Gunbarrel/Lateral Trajectory Schematic  Exhibit B-1  Well Orientation (with rationale)  Target Formation  Exhibit B-3  HSU Cross Section  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  General Location Map (including basin)  Exhibit B-1  | Cost Estimate for Production Facilities  | Exhibit A-3     |
| Spacing Unit Schematic  Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Exhibit B  Target Formation  Exhibit B-3  HSU Cross Section  Depth Severance Discussion  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  General Location Map (including basin)  Exhibit B-1  Exhibit B-1  Exhibit B-1  Exhibit B-1   | Geology  |                 |
| Gunbarrel/Lateral Trajectory Schematic  Well Orientation (with rationale)  Exhibit B  Target Formation  Exhibit B-3  HSU Cross Section  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  General Location Map (including basin)  Well Bore Location Map  Exhibit B-1  Exhibit B-1  Exhibit B-1   | Summary (including special considerations)   | Exhibit B       |
| Well Orientation (with rationale)  Exhibit B  Target Formation  Exhibit B-3  HSU Cross Section  Exhibit B-3  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit A-2  General Location Map (including basin)  Exhibit B-1  Well Bore Location Map  Exhibit B-1  | Spacing Unit Schematic   | Exhibit B-1     |
| Target Formation  Exhibit B-3  HSU Cross Section  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit A-2  General Location Map (including basin)  Exhibit B-1  Well Bore Location Map  | Gunbarrel/Lateral Trajectory Schematic   | Exhibit B-1     |
| HSU Cross Section  Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  General Location Map (including basin)  Well Bore Location Map  Exhibit B-1  Exhibit B-1   | Well Orientation (with rationale)  | Exhibit B       |
| Depth Severance Discussion  N/A  Forms, Figures and Tables  C-102  Exhibit A-1  Tracts  Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts)  Exhibit A-2  General Location Map (including basin)  Exhibit B-1  Well Bore Location Map  Exhibit B-1   | Target Formation   | Exhibit B-3     |
| Forms, Figures and Tables  C-102 Exhibit A-1  Tracts Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts) Exhibit A-2  General Location Map (including basin) Exhibit B-1  Well Bore Location Map Exhibit B-1   | HSU Cross Section  | Exhibit B-3     |
| C-102 Exhibit A-1  Tracts Exhibit A-2  Summary of Interests, Unit Recapitulation (Tracts) Exhibit A-2  General Location Map (including basin) Exhibit B-1  Well Bore Location Map Exhibit B-1  | Depth Severance Discussion   | N/A             |
| Tracts Exhibit A-2 Summary of Interests, Unit Recapitulation (Tracts) Exhibit A-2 General Location Map (including basin) Exhibit B-1 Well Bore Location Map Exhibit B-1  | Forms, Figures and Tables  |                 |
| Summary of Interests, Unit Recapitulation (Tracts)  General Location Map (including basin)  Well Bore Location Map  Exhibit B-1  Exhibit B-1   | C-102  | Exhibit A-1     |
| General Location Map (including basin)  Exhibit B-1  Well Bore Location Map  Exhibit B-1   | Tracts   | Exhibit A-2     |
| Well Bore Location Map Exhibit B-1   | Summary of Interests, Unit Recapitulation (Tracts)   | Exhibit A-2     |
|  | General Location Map (including basin)   | Exhibit B-1     |
| RETURNING CONTIGUES MORE 2 SOLD SEAD PROPER SOLD EXHIBIT B-2   | Well Bore Location Map   | Exhibit B-1     |
|  | RETUGEUT TO SANTENES MOTO/2 824 FEA2 PAPTM   | Exhibit B-2     |

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|---|--|
| Cross Section Location Map (including wells)            | Exhibit B-2  |
| Cross Section (including Landing Zone)                  | Exhibit B-3  |
| Additional Information                                  |  |
| Special Provisions/Stipulations                         | N/A  |
| CERTIFICATION: I hereby certify that the information pr | ovided in this checklist is complete and accurate. |
| Printed Name (Attorney or Party Representative):        | Michael H. Feldewert                               |
| Signed Name (Attorney or Party Representative):         | Mahaly & Mayor                                     |
| Date:   | 3/5/24   |

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