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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY READ AND STEVENS, INC.

CASE NO. 23526 ORDER NO. R-22750

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on June 01, 2023, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Read and Stevens, Inc. ("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.

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. 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 that exceed the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable 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 29 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.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

Date: 6/15/2023

DYLAN M FUGE DIRECTOR DMF/hat

CASE NO. 23526 ORDER NO. R-22750

Well Family Riddler Formation/Pool Bone Spring formation Formation Name(s) or Vertical Extent: Bone Spring formation Primary Product (Oil or Gas): Oil Pooling this vertical extent: N/A Pool Name and Pool Code: Teas; Bone Spring (58960) Well Location Setback Rules: Statewide setbacks Spacing Unit Type (Horizontal/Vertical) Type (Horizontal/Vertical) Horizontal Size (Acres) 320.75-acre, more or less Building Blocks: 40 acres Orientation: Standup Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Cou Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is application? Yes Other Situations Depth Severance: Y/N. If yes, description Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3	ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS		
DateJune 1, 202ApplicantRead & Stevens, Inc.Designated Operator & OGRID (affiliation if applicable)Permian Resources Operating,Applicant's Counsel:Holland & Hart LLPCase Title:APPLICATION OF READ & STEVICase Title:APPLICATION OF READ & STEVIApproval. OF AN OVERLAPPINSPACING UNIT AND COMPULSC COUNTY, NEW MEXICOEntries of Appearance/Intervenors:Sandstone Properties, LLCWell FamilyRiddlerFormation Name(s) or Vertical Extent:Bone Spring formationPooling this vertical extent:N/APool Name and Pool Code:Teas; Bone Spring (58960)Well Location Setback Rules:Statewide setbacksSpacing UnitType (Horizontal/Vertical)Ype (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:40 acresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?Other SituationsNoDepth Severance: Y/N. If yes, descriptionN/AProximity Defining Well: If yes, descriptionNoAppl			
ApplicantRead & Stevens, Inc.Designated Operator & OGRID (affiliation if applicable)Permian Resources Operating,Applicant's Counsel:Holland & Hart LLPCase Title:APPLICATION OF READ & STEVI APPROVAL OF AN OVERLAPPIN SPACING UNIT AND COMPULS COUNTY, NEW MEXICOEntries of Appearance/Intervenors:Sandstone Properties, LLCWell FamilyRiddlerFormation Name(s) or Vertical Extent:Bone Spring formationPrimary Product (Oil or Gas):OilPooling this vertical extent:N/APool Name and Pool Code:Teas; Bone Spring (58960)Well Location Setback Rules:Statewide setbacksSpacing UnitJuntType (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:Q0 a cresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?NoOther SituationsNoDepth Severance: Y/N. If yes, descriptionN/AProximity Tracts: If yes, descriptionNoAprican's Ownership in Each TractExhibit A-3			
Designated Operator & OGRID (affiliation if applicable) Permian Resources Operating, Applicant's Counsel: Holland & Hart LLP Case Title: APPLICATION OF READ & STEVI Approval. OF AN OVERLAPPIN SPACINO UNIT AND COMPULSC COUNTY, NEW MEXICO Entries of Appearance/Intervenors: Sandstone Properties, LLC Well Family Riddler Formation/Pool Bone Spring formation Primary Product (Oil or Gas): Oil Pooling this vertical extent: N/A Pool Name and Pool Code: Teas; Bone Spring (58960) Well Location Setback Rules: Statewide setbacks Spacing Unit Type (Horizontal/Vertical) Size (Acres) 320.75-acre, more or less Building Blocks: 40 acres Orientation: Standup Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Cou Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Yes Other Situations Depth Severance: Y/N. If yes, description N/A Proximity Defining Well: if yes, description No Applicati's Ownership in Each Tract			
Applicant's Counsel: Holland & Hart LLP Case Title: APPLICATION OF READ & STEVI APPROVAL OF AN OVERLAPPIN SPACING UNIT AND COMPULSC COUNTY, NEW MEXICO Entries of Appearance/Intervenors: Sandstone Properties, LLC Well Family Riddler Formation/Pool Sindstone Properties, LLC Formation Name(s) or Vertical Extent: Bone Spring formation Primary Product (Oil or Gas): Oil Pooling this vertical extent: N/A Pool Name and Pool Code: Teas; Bone Spring (58960) Well Location Setback Rules: Statewide setbacks Spacing Unit Type (Horizontal/Vertical) Type (Horizontal/Vertical) Horizontal Size (Acres) 320.75-acre, more or less Building Blocks: 40 acres Orientation: Standup Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Town Range 34 East, NMPM, Lea Counts Other Situations Depth Severance: Y/N. If yes, description Depth Severance: Y/N. If yes, description N/A Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3	LLC (372165)		
Case Title: APPLICATION OF READ & STEVI Case Title: APPROVAL OF AN OVERLAPPIN SPACING UNIT AND COMPULSC COUNTY, NEW MEXICO Entries of Appearance/Intervenors: Sandstone Properties, LLC Well Family Riddler Formation Name(s) or Vertical Extent: Bone Spring formation Primary Product (Oil or Gas): Oil Pooling this vertical extent: N/A Pool Name and Pool Code: Teas; Bone Spring (58960) Well Location Setback Rules: Statewide setbacks Spacing Unit Type (Horizontal/Vertical) Type (Horizontal/Vertical) Horizontal Size (Acres) 320.75-acre, more or less Building Blocks: 40 acres Orientation: Standup Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Cou Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Yes Other Situations Depth Severance: Y/N. If yes, description N/A Proximity Defining Well: if yes, description No Proximity Defining Well: if yes, description No Applicart's Ownership in Each Tract Exhibit A-3	()		
APPROVAL OF AN OVERLAPPIN SPACING UNIT AND COMPULSO COUNTY, NEW MEXICOEntries of Appearance/Intervenors:Sandstone Properties, LLCWell FamilyRiddlerFormation/PoolFormation Name(s) or Vertical Extent:Bone Spring formationPrimary Product (Oil or Gas):OilPooling this vertical extent:N/APool Name and Pool Code:Teas; Bone Spring (58960)Well Location Setback Rules:Statewide setbacksSpacing UnitStatewide setbacksType (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:40 acresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?YesOther SituationsNoPoximity Tracts: If yes, descriptionN/AProximity Defining Well: if yes, descriptionNoApplicant's Ownership in Each TractExhibit A-3			
Well Family Riddler Formation/Pool Bone Spring formation Formation Name(s) or Vertical Extent: Bone Spring formation Primary Product (Oil or Gas): Oil Pooling this vertical extent: N/A Pool Name and Pool Code: Teas; Bone Spring (58960) Well Location Setback Rules: Statewide setbacks Spacing Unit Type (Horizontal/Vertical) Type (Horizontal/Vertical) Horizontal Size (Acres) 320.75-acre, more or less Building Blocks: 40 acres Orientation: Standup Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Cou Standard Horizontal Well Spacing Unit (Y/N), If No, describe and Yes Yes Other Situations Other Situations Depth Severance: Y/N. If yes, description N/A Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3	G HORIZONTAL WEL		
Formation/PoolFormation Name(s) or Vertical Extent:Bone Spring formationPrimary Product (Oil or Gas):OilPooling this vertical extent:N/APool Name and Pool Code:Teas; Bone Spring (58960)Well Location Setback Rules:Statewide setbacksSpacing UnitTraction (International Content of the Second Cont			
Formation Name(s) or Vertical Extent: Bone Spring formation Primary Product (Oil or Gas): Oil Pooling this vertical extent: N/A Pool Name and Pool Code: Teas; Bone Spring (58960) Well Location Setback Rules: Statewide setbacks Spacing Unit Type (Horizontal/Vertical) Type (Horizontal/Vertical) Horizontal Size (Acres) 320.75-acre, more or less Building Blocks: 40 acres Orientation: Standup Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Cou Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Yes Other Situations Depth Severance: Y/N. If yes, description N/A Proximity Defining Well: if yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3			
Primary Product (Oil or Gas):OilPooling this vertical extent:N/APool Name and Pool Code:Teas; Bone Spring (58960)Well Location Setback Rules:Statewide setbacksSpacing UnitType (Horizontal/Vertical)Type (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:40 acresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?YesOther SituationsN/AProximity Tracts: If yes, descriptionN/AProximity Defining Well: if yes, descriptionNoApplicant's Ownership in Each TractExhibit A-3			
Pooling this vertical extent: N/A Pool Name and Pool Code: Teas; Bone Spring (58960) Well Location Setback Rules: Statewide setbacks Spacing Unit Type (Horizontal/Vertical) Type (Horizontal/Vertical) Horizontal Size (Acres) 320.75-acre, more or less Building Blocks: 40 acres Orientation: Standup Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Cou Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Yes Other Situations Depth Severance: Y/N. If yes, description N/A Proximity Defining Well: if yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3			
Pool Name and Pool Code:Teas; Bone Spring (58960)Well Location Setback Rules:Statewide setbacksSpacing UnitTType (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:40 acresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?YesOther SituationsDepth Severance: Y/N. If yes, descriptionN/AProximity Tracts: If yes, descriptionNoProximity Defining Well: if yes, descriptionNoApplicant's Ownership in Each TractExhibit A-3			
Well Location Setback Rules:Statewide setbacksSpacing UnitHorizontalType (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:40 acresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?YesOther SituationsV/ADepth Severance: Y/N. If yes, descriptionN/AProximity Tracts: If yes, descriptionNoProximity Defining Well: if yes, descriptionNoApplicant's Ownership in Each TractExhibit A-3			
Spacing UnitHorizontalType (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:40 acresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?YesOther SituationsUnit (Y/N), If No, describe and is approval of non-standard unit requested in this application?NoProximity Tracts: If yes, descriptionN/AProximity Defining Well: if yes, descriptionNoApplicant's Ownership in Each TractExhibit A-3			
Type (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:40 acresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?YesOther SituationsUnit (Y/N), If No, describe and plication?N/AProximity Tracts: If yes, descriptionNoProximity Defining Well: if yes, descriptionNoApplicant's Ownership in Each TractExhibit A-3			
Type (Horizontal/Vertical)HorizontalSize (Acres)320.75-acre, more or lessBuilding Blocks:40 acresOrientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?YesOther SituationsUnit (Y/N), If No, describe and plication?N/AProximity Tracts: If yes, descriptionNoProximity Defining Well: if yes, descriptionNoApplicant's Ownership in Each TractExhibit A-3			
Building Blocks: 40 acres Orientation: Standup Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Cours Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Yes Other Situations Depth Severance: Y/N. If yes, description N/A Proximity Tracts: If yes, description No Applicant's Ownership in Each Tract Exhibit A-3			
Orientation:StandupDescription: TRS/CountyLot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea CouStandard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?YesOther SituationsDepth Severance: Y/N. If yes, descriptionN/AProximity Tracts: If yes, descriptionNoProximity Defining Well: if yes, descriptionNoApplicant's Ownership in Each TractExhibit A-3			
Description: TRS/County Lot 2, SW/4 NE/4 and the W/2 the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Count Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Yes Other Situations Other Situations Yes Depth Severance: Y/N. If yes, description N/A Proximity Tracts: If yes, description No Applicant's Ownership in Each Tract Exhibit A-3			
the W/2 E/2 of Section 10, Tow Range 34 East, NMPM, Lea Count Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Other Situations Depth Severance: Y/N. If yes, description N/A Proximity Tracts: If yes, description Proximity Defining Well: if yes, description Applicant's Ownership in Each Tract			
Range 34 East, NMPM, Lea Course Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Yes Other Situations Composition Depth Severance: Y/N. If yes, description N/A Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description Sexibit A-3	SE/4 of Section 3, an		
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application? Yes Other Situations	1.5		
is approval of non-standard unit requested in this application? Other Situations Depth Severance: Y/N. If yes, description Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description Applicant's Ownership in Each Tract	nty, New Mexico		
Other Situations N/A Depth Severance: Y/N. If yes, description N/A Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3			
Depth Severance: Y/N. If yes, description N/A Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3			
Depth Severance: Y/N. If yes, description N/A Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3			
Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description No Applicant's Ownership in Each Tract Exhibit A-3			
Applicant's Ownership in Each Tract Exhibit A-3			
Well(s)			
Name & API (if assigned), surface and bottom hole location, Add wells as needed			
footages, completion target, orientation, completion status			

Exhibit A

Joinder	
Ownership Depth Severance (including percentage above & below)	N/A
Unlocatable Parties to be Pooled	N/A
Pooled Parties (including ownership type)	Exhibit A-3
List (including lease numbers and owners) of Tracts subject to notice requirements.	N/A
Tract List (including lease numbers and owners) If approval of Non-Standard Spacing Unit is requested, Tract	
	Exhibit A-3
Land Ownership Schematic of the Spacing Unit	Exhibit A-3
Ownership Determination	
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit D
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C
Proposed Notice of Hearing	See Application
Notice of Hearing	
Requested Risk Charge	200%
Justification for Supervision Costs	Exhibit A
Production Supervision/Month \$	\$800
Drilling Supervision/Month \$	\$8,000
AFE Capex and Operating Costs	
Completion Target (Formation, TVD and MD)	Exhibit A-2 Exhibit A-4
Horizontal Well First and Last Take Points	Exhibit A-2
	Well Orientation: North-South Completion Location expected to be: Standard
	Completion Target: Bone Spring formation
	BHL: 10' FSL, 1,650' FEL (Unit O) of Section 10
	SHL: 324' FNL, 935' FEL (Lot 1) of Section 3
Well #3	Riddler 3-10 Fed Com 126H:
	Completion Location expected to be: Standard
	Completion Target: Bone Spring formation Well Orientation: North-South
	BHL: 10' FSL, 2,310' FEL (Unit O) of Section 10
	SHL: 324' FNL, 968' FEL (Lot 1) of Section 3
Well #2	Riddler 3-10 Fed Com 125H:
	Completion Location expected to be: Standard
	Completion Target: Bone Spring formation Well Orientation: North-South
	BHL: 10' FSL, 2,310' FEL (Unit O) of Section 10
	SHL: 324' FNL, 1,034' FEL (Lot 1) of Section 3
Well #1	Riddler 3-10 Fed Com 113H:

Received by OCD: 5/30/2023 5:26:11 PM	Page 5 of 53
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-3
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	Exhibit A-4
Cost Estimate to Drill and Complete	Exhibit A-4
Cost Estimate to Equip Well	Exhibit A-4
Cost Estimate for Production Facilities	Exhibit A-4
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-1
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-6
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B, B-5
HSU Cross Section	Exhibit B-3, B-4, B-5
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-2
Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-1, B-2
Structure Contour Map - Subsea Depth	Exhibit B-3, B-4
Cross Section Location Map (including wells)	Exhibit B-2, B-3, B-4, B-5
Cross Section (including Landing Zone)	Exhibit B-2, B-3, B-4, B-5
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information pro	vided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M Vance
Signed Name (Attorney or Party Representative):	P.h.Shiller
Date:	7 av 10 m 5/30/2023

Released to Imaging: 5/31/2023 8:11:40 AM

.