

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

**APPLICATION OF PERMIAN RESOURCES  
OPERATING, LLC FOR COMPULSORY  
POOLING, EDDY COUNTY, NEW MEXICO.**

**CASE NO. 24967**

**EXHIBIT INDEX**

**Compulsory Pooling Checklist**

<b>Exhibit A</b>	<b>Self-Affirmed Statement of Ryan Curry</b>
A-1	Application & Proposed Notice of Hearing
A-2	C-102
A-3	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Unit Recapitulation, Pooled Parties
A-4	Sample Well Proposal Letter & AFE
A-5	Chronology of Contact
<b>Exhibit B</b>	<b>Self-Affirmed Statement of Christopher Cantin</b>
B-1	Regional Locator Map
B-2	Cross-Section Location Map
B-3	Subsea Structure Map - Second Bone Spring
B-4	Subsea Structure Map - Third Bone Spring
B-5	Stratigraphic Cross-Section
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<b>Exhibit C</b>	<b>Self-Affirmed Statement of Dana S. Hardy</b>
C-1	Notice Letter to All Interested Parties Sent November 12, 2024
C-2	Chart of Notice to All Interested Parties
C-3	Copies of Certified Mail Receipts and Returns
C-4	Affidavit of Publication for November 14, 2024

<b>COMPULSORY POOLING APPLICATION CHECKLIST</b>	
<b>ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS</b>	
<b>Case: 24967</b>	<b>APPLICANT'S RESPONSE</b>
<b>Date: December 5, 2024</b>	
Applicant	Permian Resources Operating, LLC
Designated Operator & OGRID (affiliation if applicable)	Permian Resources Operating, LLC (OGRID No. 372165)
Applicant's Counsel:	Hinkle Shanor LLP
Case Title:	Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.
Entries of Appearance/Intervenors:	N/A
Well Family	Bonneville
<b>Formation/Pool</b>	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Top of the Bone Spring Formation to the base of the Second Bone Spring Interval
Pool Name and Pool Code:	Avalon; Bone Spring (Code 96381)
Well Location Setback Rules:	Statewide
<b>Spacing Unit</b>	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	240 acres
Building Blocks:	quarter-quarter
Orientation:	East to West
Description: TRS/County	S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, Township 20 South, Range 27 East, Eddy County.
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes.
<b>Other Situations</b>	
Depth Severance: Y/N. If yes, description	Applicant seeks to pool interests from the top of the Bone Spring formation to the base of the Second Bone Spring interval at a stratigraphic equivalent of approximately 6,990' TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log.
Proximity Tracts: If yes, description	No.
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-3
<b>Well(s)</b>	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed
Well #1	Bonneville 14 Fed Com 124H (API # pending) SHL: 1,865' FSL & 1,505' FWL (Unit K), Section 14, T20S-R27E BHL: 990' FSL & 100' FWL (Unit M), Section 15, T20S-R27E Completion Target: Second Bone Spring (Approx. 7,100' TVD)
<b>AFE Capex and Operating Costs</b>	
Drilling Supervision/Month \$	\$10,000
Production Supervision/Month \$	\$1,000
Justification for Supervision Costs	Exhibit A-4
Requested Risk Charge	200%
<b>Notice of Hearing</b>	
Proposed Notice of Hearing	Exhibit A-1
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibits C-1, C-2, C-3
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit C-4
<b>Ownership Determination</b>	
Land Ownership Schematic of the Spacing Unit	Exhibit A-3

Tract List (including lease numbers and owners)	Exhibit A-3
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-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	Exhibit A-3
<b>Joinder</b>	
Sample Copy of Proposal Letter	Exhibit A-4
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
<b>Geology</b>	
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
HSU Cross Section	Exhibit B-2
Depth Severance Discussion	Exhibit A
<b>Forms, Figures and Tables</b>	
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-2
Structure Contour Map - Subsea Depth	Exhibits B-3
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-5
<b>Additional Information</b>	
Special Provisions/Stipulations	N/A
<b>CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.</b>	
<b>Printed Name</b> (Attorney or Party Representative):	Dana S. Hardy
<b>Signed Name</b> (Attorney or Party Representative):	/s/ Dana S. Hardy
<b>Date:</b>	11/25/2024

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

APPLICATION OF PERMIAN RESOURCES  
OPERATING, LLC FOR COMPULSORY  
POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 24967

SELF-AFFIRMED STATEMENT  
OF RYAN CURRY

1. I am a landman with Permian Resources Operating, LLC ("Permian Resources"). I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division") and my credentials as an expert in petroleum land matters were accepted and made a matter of record.

2. Copies of Permian Resources' application and proposed hearing notice are attached as **Exhibit A-1**.

3. None of the parties proposed to be pooled in this case indicated opposition to this matter proceeding by affidavit; therefore I do not expect any opposition at hearing.

4. Permian Resources seeks an order pooling all uncommitted interests from the top of the Bone Spring formation to the base of the Second Bone Spring interval underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, Township 20 South, Range 27 East, Eddy County, New Mexico ("Unit").

5. The Unit will be dedicated to the **Bonneville 14 Fed Com #124H** well ("Well"), which will be drilled from a surface hole location in the NE/4 SW/4 (Unit K) of Section 14 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 15.

6. The Well will be completed in the Avalon; Bone Spring, (Code 96381).

7. The completed interval of the Well will be orthodox.

Permian Resources Operating, LLC  
Case No. 24967  
Exhibit A



8. Permian Resources seeks to pool interests from the top of the Bone Spring formation to the base of the Second Bone Spring interval at a stratigraphic equivalent of approximately 6,990' TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log.

9. **Exhibit A-2** contains the C-102 for the Well.

10. **Exhibit A-3** contains a plat identifying ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests Permian Resources seeks to pool highlighted in yellow.

11. Permian Resources has conducted a diligent search of all county public records, including phone directories and computer databases, as well as internet searches, to locate the interest owners it seeks to pool.

12. **Exhibit A-4** contains a sample well proposal letter and AFE sent to working interest owners for the Well. The estimated costs reflected on the AFE are fair and reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.

13. In my opinion, Permian Resources made a good-faith effort to reach voluntary joinder of uncommitted interests in the Well as indicated by the chronology of contact described in **Exhibit A-5**.

14. Permian Resources requests overhead and administrative rates of \$10,000 per month while the Well is being drilled and \$1,000 per month while the Well is producing. These rates are fair and are comparable to the rates charged by Permian Resources and other operators in the vicinity.

15. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.

16. In my opinion, the granting of Permian Resources' application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

17. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date next to my electronic signature below.

RB Curry  
RYAN CURRY

11/20/24  
Date

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

**APPLICATION OF PERMIAN RESOURCES  
OPERATING, LLC FOR COMPULSORY  
POOLING, EDDY COUNTY, NEW MEXICO.**

**CASE NO. 24967**

**APPLICATION**

Pursuant to NMSA § 70-2-17, Permian Resources Operating, LLC (“Applicant”) applies for an order pooling all uncommitted interests from the top of the Bone Spring formation to the base of the Second Bone Spring interval underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, Township 20 South, Range 27 East, Eddy County, New Mexico (“Unit”). In support of its application, Applicant states the following.

1. Applicant is a working interest owner in the Unit and has the right to drill wells thereon.
2. The Unit will be dedicated to the **Bonneville 14 Fed Com #124H** well (“Well”), which will be drilled from a surface hole location in the NE/4 SW/4 (Unit K) of Section 14 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 15.
3. The completed interval of the Well will be orthodox.
4. Applicant seeks to pool interests from the top of the Bone Spring formation to the base of the Second Bone Spring interval at a stratigraphic equivalent of approximately 6,990’ TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log.
5. Applicant has undertaken diligent, good faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Well but has been unable to obtain voluntary agreements from all interest owners.

**Permian Resources Operating, LLC  
Case No. 24967  
Exhibit A-1**

6. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.

7. In order to allow Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in the Unit should be pooled and Applicant should be designated the operator of the Well and the Unit.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on December 5, 2024, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the Unit;
- B. Approving the Well in the Unit;
- C. Designating Permian Resources Operating, LLC as operator of the Unit and the Well to be drilled thereon;
- D. Authorizing Permian Resources Operating, LLC to recover its costs of drilling, equipping, and completing the Well;
- E. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- F. Imposing a 200% charge for the risk assumed by Permian Resources Operating, LLC in drilling and completing the Well against any working interest owner who does not voluntarily participate in the drilling of the Well.

Respectfully submitted,

HINKLE SHANOR LLP

/s/ Dana S. Hardy

Dana S. Hardy

Jaclyn M. McLean

Dylan M. Villescascas

P.O. Box 2068

Santa Fe, NM 87504-2068

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*Counsel for Permian Resources Operating, LLC*

**Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.** Permian Resources Operating, LLC (“Applicant”) applies for an order pooling all uncommitted interests from the top of the Bone Spring formation to the base of the Second Bone Spring interval underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, Township 20 South, Range 27 East, Eddy County, New Mexico (“Unit”). The Unit will be dedicated to the **Bonneville 14 Fed Com #124H** well (“Well”), which will be drilled from a surface hole location in the NE/4 SW/4 (Unit K) of Section 14 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 15. The completed interval of the Well will be orthodox. Applicant seeks to pool interests in from the top of the Bone Spring formation to the base of the Second Bone Spring interval at a stratigraphic equivalent of approximately 6,990’ TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log. Also to be considered will be the cost of drilling and completing the Well and the allocation of the costs, the designation of Applicant as operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 10 miles North of Carlsbad, New Mexico.

<b>C-102</b>  Submit Electronically Via OCD Permitting	State of New Mexico Energy, Minerals & Natural Resources Department <b>OIL CONSERVATION DIVISION</b>	<b>Permian Resources Operating, LLC</b> <b>Case No. 24967</b> Revised July 9, 2024 <b>Exhibit A-2</b>	
		Submittal Type:	<input checked="" type="checkbox"/> Initial Submittal
			<input type="checkbox"/> Amended Report
		<input type="checkbox"/> As Drilled	

## WELL LOCATION INFORMATION

API Number TBD	Pool Code 96381	Pool Name Avalon; Bone Spring
Property Code TBD	Property Name <b>BONNEVILLE 14 FED COM</b>	Well Number <b>124H</b>
OGRID No. <b>372165</b>	Operator Name <b>PERMIAN RESOURCES OPERATING, LLC</b>	Ground Level Elevation <b>3,341.00'</b>
Surface Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal		Mineral Owner: <input type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input checked="" type="checkbox"/> Federal

## Surface Location

UL <b>K</b>	Section <b>14</b>	Township <b>20S</b>	Range <b>27E</b>	Lot	Ft. from N/S <b>1,865' FSL</b>	Ft. from E/W <b>1,505' FWL</b>	Latitude <b>32.571394°</b>	Longitude <b>-104.255435°</b>	County <b>EDDY</b>
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## Bottom Hole Location

UL <b>M</b>	Section <b>15</b>	Township <b>20S</b>	Range <b>27E</b>	Lot	Ft. from N/S <b>990' FSL</b>	Ft. from E/W <b>100' FWL</b>	Latitude <b>32.569065°</b>	Longitude <b>-104.277160°</b>	County <b>EDDY</b>
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Dedicated Acres 240	Infill or Defining Well Defining	Defining Well API TBD	Overlapping Spacing Unit (Y/N) N	Consolidation Code TBD
Order Numbers. TBD			Well setbacks are under Common Ownership: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	

## Kick Off Point (KOP)

UL <b>K</b>	Section <b>14</b>	Township <b>20S</b>	Range <b>27E</b>	Lot	Ft. from N/S <b>1,865' FSL</b>	Ft. from E/W <b>1,505' FWL</b>	Latitude <b>32.571394°</b>	Longitude <b>-104.255435°</b>	County <b>EDDY</b>
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## First Take Point (FTP)

UL <b>N</b>	Section <b>14</b>	Township <b>20S</b>	Range <b>27E</b>	Lot	Ft. from N/S <b>990' FSL</b>	Ft. from E/W <b>2,540' FWL</b>	Latitude <b>32.569048°</b>	Longitude <b>-104.252100°</b>	County <b>EDDY</b>
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## Last Take Point (LTP)

UL <b>M</b>	Section <b>15</b>	Township <b>20S</b>	Range <b>27E</b>	Lot	Ft. from N/S <b>990' FSL</b>	Ft. from E/W <b>100' FWL</b>	Latitude <b>32.569065°</b>	Longitude <b>-104.277160°</b>	County <b>EDDY</b>
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation:
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<b>OPERATOR CERTIFICATIONS</b>  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.		<b>SURVEYOR CERTIFICATIONS</b>  I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.  <b>PRELIMINARY</b>  THIS DOCUMENT SHALL NOT BE RECORDED FOR ANY PURPOSE AND SHALL NOT BE USED OR VIEWED OR RELIED UPON AS A FINAL SURVEY DOCUMENT.  NICHOLAS COLE PHIPPS P.S. 29796 COOSA CONSULTING CORPORATION PO BOX 1583, MIDLAND, TEXAS 79701	
Signature 	Date 11/15/24	Signature and Seal of Professional Surveyor	
Printed Name Cassie Evans	Email Address Cassie.Evans@permianres.com	Certificate Number 29796	Date of Survey 11/14/2024

Note: No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

*Released to Imaging: 11/27/2024 4:40:07 PM*



**Bonneville 14 Fed Com 124H**  
**Permian Resources Operating, LLC**

Township 20 South – Range 27 East, N.M.P.M.

Section 14: S/2SW/4

Section 15: S/2S/2

Containing 240.00 acres, more or less

Eddy County, New Mexico

Limited in Depth to from the Top of the Bone Spring Formation to the Base of the 2<sup>nd</sup> Bone Spring Formation

Sec. 15				Sec. 14			

Tract 1	USA BLM NMNM 27642
Tract 2	USA BLM NMNM 105821023
Tract 3	USA BLM NMNM 455265

**Permian Resources Operating, LLC**  
**Case No. 24967**  
**Exhibit A-3**

**Tract 1: SE/4SW/4 of Section 14  
(containing 40.00 acres, more or less)**

Harvard Energy Partners, L.P.	50.000000%
Murphy Petroleum Corporation	12.500000%
Permian Resources Operating, LLC	25.000000%
LEMOR LLC	12.500000%
Harvard & Lemay Exploration Ltd. Series 1977-A	Record Title
Harvard & Lemay Exploration Ltd. Series 1978-A	Record Title
Harvard & Lemay Exploration Co	Record Title
Murphy Minerals Corp	Record Title
Tom Boyd Drilling Co	Record Title
Total	100.000000%

**Tract 2: SW/4SW/4 of Section 14  
(containing 40.00 acres, more or less)**

NMNO 2023, LP	100.000000%
Promontory Exploration LP	Record Title
Total	100.000000%

**Tract 3: S/2S/2 of Section 15  
(containing 160.00 acres, more or less)**

Permian Resources Operating LLC	50.000000%
Fasken Land & Minerals Ltd.	49.000000%
Tascosa Energy Partners, LLC	1.000000%
Total	100.000000%

**Unit Working Interest**

Permian Resources Operating LLC	37.500000%
Fasken Land & Minerals Ltd.	32.666667%
Tascosa Energy Partners, LLC*	0.666667%
NMNO 2023, LP	16.666667%
Harvard Energy Partners, L.P.	8.333333%
Murphy Petroleum Corporation	2.083333%
LEMOR LLC	2.083333%
Harvard & Lemay Exploration Ltd. Series 1977-A	Lessee of Record
Harvard & Lemay Exploration Ltd. Series 1978-A	Lessee of Record
Harvard & Lemay Exploration Co	Lessee of Record
Murphy Minerals Corp	Lessee of Record
Tom Boyd Drilling Co	Lessee of Record
Promontory Exploration LP	Lessee of Record
Total	100.000000%
Total Committed to Unit	70.166667%
Total Seeking to Pool	29.833333%

Parties Seeking to Pool

\*Denotes Lessee of Record/Record Title



300 N. MARIENFELD STREET, SUITE  
1000  
MIDLAND, TX 79701

OFFICE 432.695.4222  
FAX 432.695.4063

August 28, 2024

***Via Certified Mail & Email***

**Tascosa Energy Partners, LLC**  
**901 W. Missouri Ave.**  
**Midland, TX 79701**

**RE: Bonneville 14 Fed Com – Well Proposal**  
W/2 of Sec. 14 & All of Secs. 15 & 16, T20S-R27E  
Eddy County, New Mexico

To Whom It May Concern:

Permian Resources Operating, LLC, as Operator ("Permian"), hereby proposes the drilling and completion of the following Bone Spring wells, the Bonneville 14 Fed Com at the following approximate locations within Township 20 South, Range 27 East:

**1. Bonneville 14 Fed Com #121H**

SHL: Unit Letter C of Section 14, or at a legal location within Section 14  
BHL: 10' FWL & 330' FNL of Section 16  
FTP: 2540' FWL & 330' FNL of Section 14  
LTP: 100' FWL & 330' FNL of Section 16  
TVD: Approximately 7,100'  
TMD: Approximately 19,885'  
Proration Unit: N/2NW/4 of Sec. 14 & N/2N/2 of Secs. 15 & 16, T20S-R27E  
Targeted Interval: 2<sup>nd</sup> Bone Spring  
Total Cost: See attached AFE

**2. Bonneville 14 Fed Com #122H**

SHL: Unit Letter F of Section 14, or at a legal location within Section 14  
BHL: 10' FWL & 1650' FNL of Section 16  
FTP: 2540' FWL & 1650' FNL of Section 14  
LTP: 100' FWL & 1650' FNL of Section 16  
TVD: Approximately 7,100'  
TMD: Approximately 19,885'  
Proration Unit: S/2NW/4 of Sec. 14 & S/2N/2 of Secs. 15 & 16, T20S-R27E  
Targeted Interval: 2<sup>nd</sup> Bone Spring  
Total Cost: See attached AFE

**3. Bonneville 14 Fed Com #123H**

SHL: Unit Letter K of Section 14, or at a legal location within Section 14  
BHL: 10' FWL & 2310' FSL of Section 16  
FTP: 2540' FWL & 2310' FSL of Section 14  
LTP: 100' FWL & 2310' FSL of Section 16  
TVD: Approximately 7,100'  
TMD: Approximately 19,885'  
Proration Unit: N/2SW/4 of Sec. 14 & N/2S/2 of Secs. 15 & 16, T20S-R27E  
Targeted Interval: 2<sup>nd</sup> Bone Spring  
Total Cost: See attached AFE

Well Proposal: Bonneville 14 Fed Com Bone Spring Wells

**Permian Resources Operating, LLC**  
**Case No. 24967**  
**Exhibit A-4**



300 N. MARIENFELD STREET, SUITE  
1000  
MIDLAND, TX 79701

OFFICE 432.695.4222  
FAX 432.695.4063

**4. Bonneville 14 Fed Com #124H**

SHL: Unit Letter N of Section 14, or at a legal location within Section 14  
BHL: 10' FWL & 990' FSL of Section 15  
FTP: 2540' FWL & 990' FSL of Section 14  
LTP: 100' FWL & 990' FSL of Section 15  
TVD: Approximately 7,100'  
TMD: Approximately 14,885'  
Proration Unit: S/2SW/4 of Sec. 14 & S/2S/2 of Sec. 15, T20S-R27E  
Targeted Interval: 2<sup>nd</sup> Bone Spring  
Total Cost: See attached AFE

**5. Bonneville 14 Fed Com #131H**

SHL: Unit Letter C of Section 14, or at a legal location within Section 14  
BHL: 10' FWL & 330' FNL of Section 15  
FTP: 2540' FWL & 330' FNL of Section 14  
LTP: 100' FWL & 330' FNL of Section 15  
TVD: Approximately 8,425'  
TMD: Approximately 16,210'  
Proration Unit: N/2NW/4 of Sec. 14 & N/2N/2 of Sec. 15, T20S-R27E  
Targeted Interval: 3<sup>rd</sup> Bone Spring  
Total Cost: See attached AFE

**6. Bonneville 14 Fed Com #132H**

SHL: Unit Letter F of Section 14, or at a legal location within Section 14  
BHL: 10' FWL & 1870' FNL of Section 15  
FTP: 2540' FWL & 1870' FNL of Section 14  
LTP: 100' FWL & 1870' FNL of Section 15  
TVD: Approximately 8,275'  
TMD: Approximately 16,060'  
Proration Unit: S/2NW/4 of Sec. 14 & S/2N/2 of Sec. 15, T20S-R27E  
Targeted Interval: 3<sup>rd</sup> Bone Spring  
Total Cost: See attached AFE

**7. Bonneville 14 Fed Com #133H**

SHL: Unit Letter K of Section 14, or at a legal location within Section 14  
BHL: 10' FWL & 1870' FSL of Section 15  
FTP: 2540' FWL & 1870' FSL of Section 14  
LTP: 100' FWL & 1870' FSL of Section 15  
TVD: Approximately 8,475'  
TMD: Approximately 16,260'  
Proration Unit: N/2SW/4 of Sec. 14 & N/2S/2 of Sec. 15, T20S-R27E  
Targeted Interval: 3<sup>rd</sup> Bone Spring  
Total Cost: See attached AFE



300 N. MARIENFELD STREET, SUITE  
1000  
MIDLAND, TX 79701

OFFICE 432.695.4222  
FAX 432.695.4063

**8. Bonneville 14 Fed Com #134H**

SHL: Unit Letter N of Section 14, or at a legal location within Section 14  
BHL: 10' FWL & 330' FSL of Section 15  
FTP: 2540' FWL & 330' FSL of Section 14  
LTP: 100' FWL & 330' FSL of Section 15  
TVD: Approximately 8,325'  
TMD: Approximately 16,110'  
Proration Unit: S/2SW/4 of Sec. 14 & S/2S/2 of Sec. 15, T20S-R27E  
Targeted Interval: 3<sup>rd</sup> Bone Spring  
Total Cost: See attached AFE

The location, TVD, and target is approximate and subject to change dependent on surface or subsurface issues encountered. Permian is proposing to drill these wells under the modified terms of the 1989 AAPL Operating Agreement and a form of said Operating Agreement is available upon request. The Operating Agreement has the following general provisions:

- 100%/300%/300% non-consent provisions
- \$10,000/\$1,000 drilling and producing rates
- Permian Resources Operating, LLC named as Operator

Please indicate your election to participate in the drilling and completion of the proposed wells on the enclosed ballot. Please sign and return one copy of this letter, signed copies of the proposed AFEs, a signed copy of the enclosed insurance declaration, and your geologic well requirements.

In the interest of time, should we not reach an agreement within thirty (30) days of the date of your receipt of this letter, Permian will apply to the New Mexico Oil Conservation Division for compulsory pooling of your interest into spacing units for the proposed wells. If you do not wish to participate, Permian would be interested in acquiring your interest in the subject lands which is subject to further mutually agreeable negotiation.

Thank you for your time and consideration, if you have any questions at all, please don't hesitate to contact me by email at [Ryan.Curry@permianres.com](mailto:Ryan.Curry@permianres.com)

Respectfully,

A handwritten signature in black ink that reads "Ryan B. Curry". The signature is written in a cursive, flowing style.

Ryan Curry  
Senior Landman  
Permian Resources

*Enclosures*



300 N. MARIENFELD STREET, SUITE  
1000  
MIDLAND, TX 79701

OFFICE 432.695.4222  
FAX 432.695.4063

**Bonneville 14 Fed Com Elections:**

Well Elections: (Please indicate your responses in the space below)		
Well(s)	Elect to Participate	Elect <u>NOT</u> to Participate
Bonneville 14 Fed Com #121H		
Bonneville 14 Fed Com #122H		
Bonneville 14 Fed Com #123H		
Bonneville 14 Fed Com #124H		
Bonneville 14 Fed Com #131H		
Bonneville 14 Fed Com #132H		
Bonneville 14 Fed Com #133H		
Bonneville 14 Fed Com #134H		

Company Name (If Applicable):

\_\_\_\_\_

By: \_\_\_\_\_  
Printed Name: \_\_\_\_\_  
Date: \_\_\_\_\_



300 N. MARIENFELD STREET, SUITE  
1000  
MIDLAND, TX 79701

OFFICE 432.695.4222  
FAX 432.695.4063

### **Participate / Rejection Declaration**

Please return this page to Permian Resources Operating, LLC ("Permian") by the date specified in the letter, signed indicating your election to either participate in or reject this insurance program. If you reject the insurance coverage arranged by Permian, then, to the extent that Permian has an obligation to secure any such insurance on your behalf under any applicable agreements or otherwise, Permian will be relieved of such obligation, and Permian will assume that you maintain appropriate levels of insurance and will provide a current Certificate of Insurance upon request. If you fail to make an election within 30 days from receipt of this notice, you will be deemed a participant in the program as detailed on the attached and billed for your percentage participation as such.

- ☐ I hereby elect to participate in the insurance coverage arranged by Permian Resources Operating, LLC and understand that I will be charged for such participation.
- ☐ I hereby elect to reject the insurance coverage arranged by Permian Resources Operating, LLC.

*Company Name (If Applicable):*

\_\_\_\_\_

By: \_\_\_\_\_

Printed Name: \_\_\_\_\_

Date: \_\_\_\_\_

Well Proposal: Bonneville 14 Fed Com Bone Spring Wells



<b>AFE Number:</b>		<b>Description:</b>	Bonneville 14 Fed Com #124H
<b>AFE Name:</b>	Bonneville 14 Fed Com #124H PERMIAN	<b>AFE TYPE:</b>	Drill and Complete
<b>Well Operator:</b>	RESOURCES		
<b>Operator AFE #:</b>			

<u>Account</u>	<u>Description</u>	<u>Gross Est. (\$)</u>
<b>Artificial Lift Intangible</b>		
8060.1200	IAL - WORKOVER RIG	\$17,000.00
8060.2300	IAL - COMPLETION FLUIDS	\$5,000.00
8060.3400	IAL - RENTAL EQUIPMENT	\$5,000.00
8060.3410	IAL - LAYDOWN MACHINE	\$5,000.00
8060.1400	IAL - WIRELINE OPEN/CASED HOLE	\$10,000.00
8060.2600	IAL - CONTRACT LABOR/ROUSTABOUT	\$15,000.00
8060.1900	IAL - INSPECTION & TESTING	\$3,000.00
8060.2000	IAL - TRUCKING/VACUUM/TRANSP	\$5,000.00
8060.2010	IAL - KILL TRUCK	\$5,000.00
8060.3500	IAL - WELLSITE SUPERVISION	\$5,000.00
8060.3420	IAL - REVERSE UNIT RENTAL	\$5,000.00
	<b>Sub-total</b>	<b>\$80,000.00</b>
<b>Completion Intangible</b>		
8025.1400	ICC - WIRELINE OPEN/CASED HOLE	\$40,000.00
8025.2300	ICC - COMPLETION FLUIDS	\$10,000.00
8025.1100	ICC - ROAD, LOCATIONS, PITS	\$10,500.00
8025.2600	ICC - CONTRACT LABOR/ROUSTABOUT	\$15,000.00
8025.1600	ICC - COILED TUBING	\$184,906.00
8025.3500	ICC - WELLSITE SUPERVISION	\$97,200.00
8025.1800	ICC - WATER DISPOSAL/VACUUM TRUCK	\$11,970.00
8025.3000	ICC - WATER HANDLING	\$118,110.00
8025.2200	ICC - ELECTRIC LOGGING / PERFORATING	\$343,035.00
8025.3100	ICC - WELLHEAD/FRACTURE REPAIR	\$40,000.00
8025.3700	ICC - SAFETY / ENVIRONMENTAL	\$15,000.00
8025.3600	ICC - SUPERVISION/ENGINEERING	\$5,000.00
8025.2000	ICC - TRUCKING	\$14,375.00
8025.1500	ICC - FUEL / POWER	\$427,133.00
8025.3800	ICC - OVERHEAD	\$10,000.00
8025.3400	ICC - RENTAL EQUIPMENT	\$208,314.00
8025.3050	ICC - SOURCE WATER	\$267,717.00
8025.2500	ICC - WELL STIMULATION/FRACTUR	\$2,025,826.00
	<b>Sub-total</b>	<b>\$3,844,086.00</b>
<b>Drilling Intangible</b>		
8015.4300	IDC - WELLSITE SUPERVISION	\$90,000.00
8015.1900	IDC - DIRECTNL DRILL & SURVEY	\$241,860.06
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP	\$252,725.00
8015.3200	IDC - CONTRACT LABOR/ROUSTABOUT	\$55,000.00
8015.1600	IDC - RIG MOB / STANDBY RATE	\$35,500.00
8015.2300	IDC - FUEL / POWER	\$153,398.44
8015.2150	IDC - DRILL BIT	\$142,500.00

## Cost Estimate

Printed Date: Aug 27, 2024

<u>Account</u>	<u>Description</u>	<u>Gross Est. (\$)</u>
8015.1100	IDC - STAKING & SURVEYING	\$15,000.00
8015.4600	IDC - SAFETY / ENVIRONMENTAL	\$15,000.00
8015.1300	IDC - SURFACE DAMAGE / ROW	\$35,000.00
8015.2500	IDC - MUD/CHEMICALS/ACIDIZING	\$152,610.06
8015.1400	IDC - ROAD, LOCATIONS, PITS	\$85,000.00
8015.2350	IDC - FUEL/MUD	\$72,187.50
8015.2000	IDC - CONDUCTOR HOLE & SERVICE	\$53,125.00
8015.3100	IDC - CASING CREW & TOOLS	\$52,500.00
8015.3800	IDC - WELLHEAD PREPARE/REPAIR	\$12,500.00
8015.1700	IDC - DAYWORK CONTRACT	\$565,781.25
8015.2700	IDC - INSPECTION, TESTING & REPAIR	\$55,000.00
8015.3700	IDC - DISPOSAL	\$105,114.00
8015.5000	IDC - WELL CONTROL INSURANCE	\$8,250.00
8015.1310	IDC - PERMANENT EASEMENT	\$12,000.00
8015.1000	IDC - PERMITS,LICENSES,ETC	\$15,000.00
8015.1200	IDC - LEGAL, TITLE SERVICES	\$13,000.00
8015.2400	IDC - RIG WATER	\$15,000.00
8015.3500	IDC - TRUCKING/VACUUM/ TRANSP	\$22,500.00
8015.5200	IDC - CONTINGENCY	\$122,911.68
8015.1500	IDC - RIG MOB / TRUCKING	\$225,000.00
8015.2200	IDC - BITS, TOOLS, STABILIZERS	\$50,038.00
8015.4100	IDC - RENTAL EQUIPMENT	\$67,500.00
8015.4200	IDC - MANCAMP	\$52,500.00
8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM	\$55,781.25
8015.3400	IDC - MATERIALS & SUPPLIES	\$5,000.00
	<b>Sub-total</b>	<b>\$2,854,282.24</b>
<b>Artificial Lift Tangible</b>		
8065.2100	TAL - WELL SITE POWER EQUIPMENT/INSTALL	\$60,000.00
8065.2300	TAL - GAS LIFT INJECTION LINE & INSTALL	\$60,000.00
8065.3100	TAL - MEASUREMENT EQUIPMENT	\$30,000.00
8065.2000	TAL - WELLHEAD EQUIPMENT	\$60,000.00
8065.3200	TAL - COMM, TELEMETRY & AUTOMA	\$10,000.00
8065.1320	TAL - GAS LIFT EQUIPMENT/INSTALL	\$30,000.00
8065.2500	TAL - VALVES/CONNECTIONS/FTGS	\$15,000.00
8065.2400	TAL - COMPRESSOR INSTALL & STARTUP	\$300,000.00
8065.2200	TAL - OHP INFRASTRUCTURE EQUIPMENT/INSTALL	\$140,000.00
8065.1100	TAL - TUBING	\$125,000.00
	<b>Sub-total</b>	<b>\$830,000.00</b>
<b>Pipeline</b>		
8036.1300	PLN - SURFACE DAMAGE / ROW	\$11,250.00
8036.2800	PLN - FLOWLINE MATERIAL	\$30,000.00
8036.2200	PLN - CONTRACT LABOR	\$30,000.00
8036.3200	PLN - VALVES FITTINGS & PIPE	\$20,000.00
	<b>Sub-total</b>	<b>\$91,250.00</b>
<b>Flowback Intangible</b>		
8040.4000	IFC - CHEMICALS	\$15,000.00

## Cost Estimate

Printed Date: Aug 27, 2024

<u>Account</u>	<u>Description</u>	<u>Gross Est. (\$)</u>
8040.2000	IFC - TRUCKING/VACUUM/TRANSP	\$20,000.00
8040.1100	IFC - ROADS LOCATIONS / PITS	\$5,000.00
8040.3430	IFC - SURFACE PUMP RENTAL	\$20,000.00
8040.2900	IFC - WELL TESTING / FLOWBACK	\$125,000.00
8040.3420	IFC - TANK RENTALS	\$20,000.00
8040.1899	IFC - FRAC WATER RECOVERY	\$197,333.25
8040.3500	IFC - WELLSITE SUPERVISION	\$10,000.00
<b>Sub-total</b>		<b>\$412,333.25</b>
<b>Facilities</b>		
8035.1500	FAC - MATERIALS & SUPPLIES	\$2,000.00
8035.3400	FAC - METER & LACT	\$25,000.00
8035.1700	FAC - RENTAL EQUIPMENT	\$5,000.00
8035.3700	FAC - AUTOMATION MATERIAL	\$20,000.00
8035.3200	FAC - VALVES FITTINGS & PIPE	\$40,000.00
8035.2200	FAC - CONTRACT LABOR / ROUSTAB	\$10,000.00
8035.1600	FAC - TRANSPORTATION TRUCKING	\$5,000.00
8035.3600	FAC - ELECTRICAL	\$20,000.00
8035.2100	FAC - INSPECTION & TESTING	\$2,000.00
8035.3000	FAC - HEATER TREATER/SEPARATOR	\$115,000.00
8035.2500	FAC - CONSULTING SERVICES	\$2,000.00
8035.2400	FAC - SUPERVISION	\$2,000.00
<b>Sub-total</b>		<b>\$248,000.00</b>
<b>Drilling Tangible</b>		
8020.1200	TDC - CASING - INTERMEDIATE - 1	\$304,284.06
8020.1400	TDC - CASING - PRODUCTION	\$671,963.14
8020.1500	TDC - WELLHEAD EQUIPMENT	\$63,750.00
8020.1100	TDC - CASING - SURFACE	\$92,132.03
<b>Sub-total</b>		<b>\$1,132,129.24</b>
<b>Completion Tangible</b>		
8030.2000	TCC - WELLHEAD EQUIPMENT	\$47,250.00
<b>Sub-total</b>		<b>\$47,250.00</b>
<b>Grand Total</b>		<b>\$9,539,330.73</b>



300 N. MARIENFELD STREET, SUITE 1000  
MIDLAND, TX 79701

OFFICE 432.695.4222  
FAX 432.695.4063

### **Bonneville – Chronology of Communication**

August 28, 2024 – Proposals sent to all parties.

August 29, 2024 – Email correspondence with Fasken Land & Minerals, Ltd. regarding proposal details.

September 3, 2024 – Emailed received from Tascosa Energy Partners, LLC regarding interest in the unit & request JOA to review.

September 6, 2024 – Received Tascosa Energy Partners, LLC's election to participate.

September 9, 2024 – Received Murphy Petroleum Corporation's election to participate.

September 13, 2024 – Email received from DLH Capital, LLC requesting digital copies of proposal.

September 17, 2024 – Email correspondence with DLH Holdings, LLC regarding interest in the unit.

September 17, 2024 – Received elections from NMNM 2023, LP to participate.

September 18, 2024 – Email correspondence with DLH Capital, LLC regarding interest in the unit & provided a copy of proposed JOA.

September 25, 2024 – Email received from Fasken Land & Minerals, Ltd. requesting a drafted JOA on preferred form.

September 30, 2024 – Email correspondence with Integrated Petroleum, LLC regarding possible term assignment.

October 9, 2024 – Email correspondence with DLH Capital, LLC regarding JOA participation.

October 10, 2024 – Email correspondence with Fasken Land & Minerals, Ltd. regarding proposed JOA.

October 17, 2024 – Email correspondence with DLH Capital, LLC regarding JOA participation.

October 23, 2024 – Email correspondence with DLH Capital, LLC regarding JOA participation.

October 25, 2024 – Email correspondence with Fasken Land & Minerals, Ltd. requesting revisions to the JOA.

October 28, 2024 - Email correspondence with Fasken Land & Minerals, Ltd. requesting revisions to the JOA.

November 12, 2024 – Email correspondence with Fasken Land & Minerals, Ltd. Regarding JOA revisions.

November 13, 2024 - Email correspondence with Fasken Land & Minerals, Ltd. Regarding JOA revisions.



300 N. MARIENFELD STREET, SUITE 1000  
MIDLAND, TX 79701

OFFICE 432.695.4222  
FAX 432.695.4063

November 14, 2024 – Email correspondence with Fasken Land & Minerals, Ltd. Regarding JOA revisions and letter agreement.

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

APPLICATIONS OF PERMIAN RESOURCES  
OPERATING, LLC FOR COMPULSORY  
POOLING AND OVERLAPPING SPACING  
UNITS, EDDY COUNTY, NEW MEXICO.

CASE NOS. 24964  
24965  
24966

APPLICATIONS OF PERMIAN RESOURCES  
OPERATING, LLC FOR COMPULSORY  
POOLING, EDDY COUNTY, NEW MEXICO.

CASE NOS. 24967  
24968  
24969  
24970  
24971

**SELF-AFFIRMED STATEMENT  
OF CHRISTOPHER CANTIN**

1. I am a geologist with Permian Resources Operating, LLC ("Permian Resources"). I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division") and my credentials as an expert in petroleum geology were accepted and made a matter of record.

2. I am familiar with the geological matters that pertain to the above-referenced case.

3. **Exhibit B-1** is a regional locator map that identifies the Bonneville project area, in proximity to the Capitan Reef within the Delaware Basin, for the Bone Spring horizontal spacing units that are the subject of these applications.

4. **Exhibit B-2** is a cross section location map for the proposed horizontal spacing unit ("Unit") within the Bone Spring formation. The approximate wellbore paths for the proposed Bonneville 14 Fed Com #121H, Bonneville 14 Fed Com #122H, Bonneville 14 Fed Com

Permian Resources Operating, LLC  
Case No. 24967  
Exhibit B

#123H, Bonneville 14 Fed Com #124H, Bonneville 14 Fed Com #131H, Bonneville 14 Fed Com #132H, Bonneville 14 Fed Com #133H, Bonneville 14 Fed Com #134H wells ("Wells") are represented by dashed lines. Existing producing wells in the targeted interval are represented by solid lines. This map identifies the cross-section running from A-A' with the cross-section wells name and a black line in proximity to the proposed Wells.

5. **Exhibit B-3** is a Subsea Structure map on the base of the Second Bone Spring formation in TVD subsea with a contour interval of 50 ft. The map identifies the approximate wellbore paths for the proposed Wells with an orange line. It also identifies the location of the cross-section running from A-A' in proximity to the proposed Wells. The data points are indicated by red stars. The map demonstrates the formation is gently dipping to the southwest in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.

6. **Exhibit B-4** is a Subsea Structure map on the base of the Third Bone Spring formation in TVD subsea with a contour interval of 50 ft. The map identifies the approximate wellbore paths for the proposed Wells with an red line. It also identifies the location of the cross-section running from A-A' in proximity to the proposed Wells. The data points are indicated by red stars. The map demonstrates the formation is gently dipping to the southwest in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.

7. **Exhibit B-5** identifies two wells penetrating the targeted interval I used to construct a stratigraphic cross-section from A to A'. It contains gamma ray, resistivity, and porosity logs. The cross section is oriented from west to east and is hung on the top of the Wolfcamp formation. The proposed landing zone for the Wells is labeled on the exhibit. The approximate well-paths for



the proposed Wells are indicated by a dashed orange and red lines to be drilled from east to west across the units. This cross-section demonstrates the target interval is continuous across the Unit.

8. **Exhibit B-6** is a gun barrel diagram that shows the proposed Wells in the Bone Spring formation. The spacing unit is defined by a blue box and is labeled with the case number.

9. In my opinion, a lay down orientation for the Wells is appropriate to properly develop the subject acreage because of consistent rock properties throughout the Unit and is the preferred fracture orientation in this portion of the trend.

10. Based on my geologic study of the area, the targeted interval underlying the Unit is suitable for development by horizontal wells and the tracts comprising the Unit will contribute more or less equally to the production of the Wells.

11. In my opinion, the granting of Permian Resources' application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.

12. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.

13. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.

  
CHRISTOPHER CANTIN

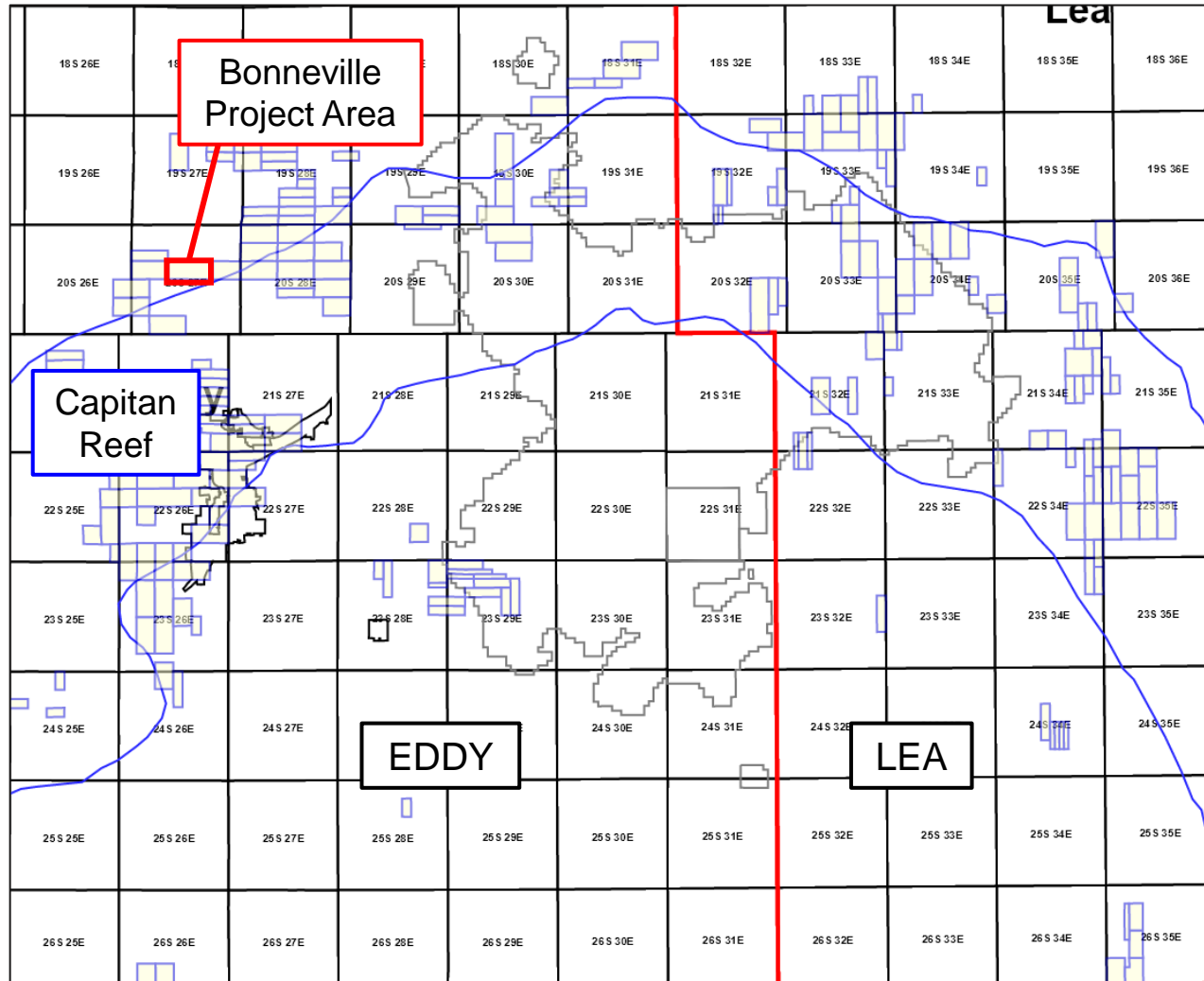
11/21/2024  
Date



# Regional Locator Map

## Bonneville 14 Fed Com

Exhibit B-1



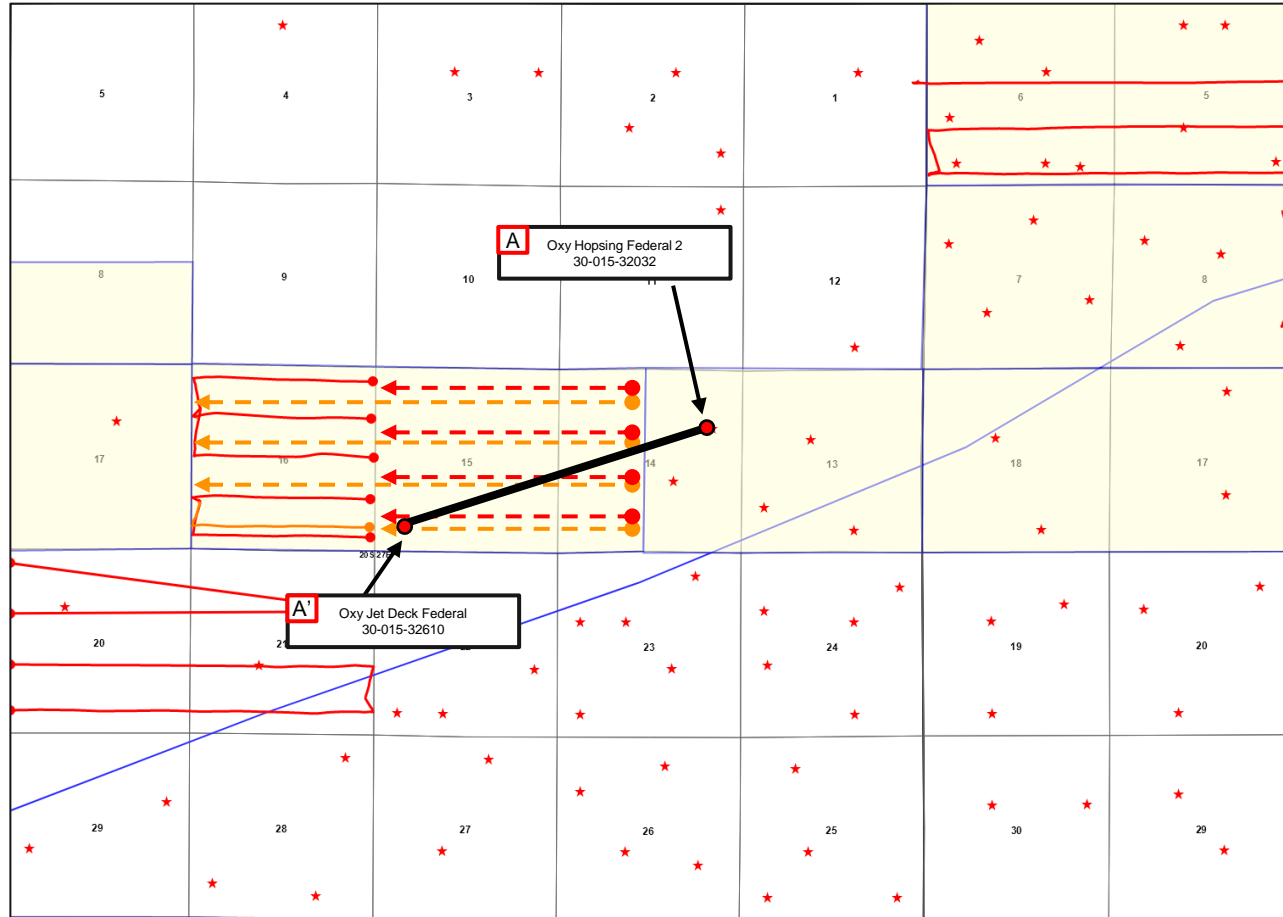
Permian  
Resources



# Cross-Section Locator Map

Bonneville 14 Fed Com Second Bone Spring and Third Bone Spring

**Exhibit B-2**



Permian  
Resources



Control Point



Proposed Wells

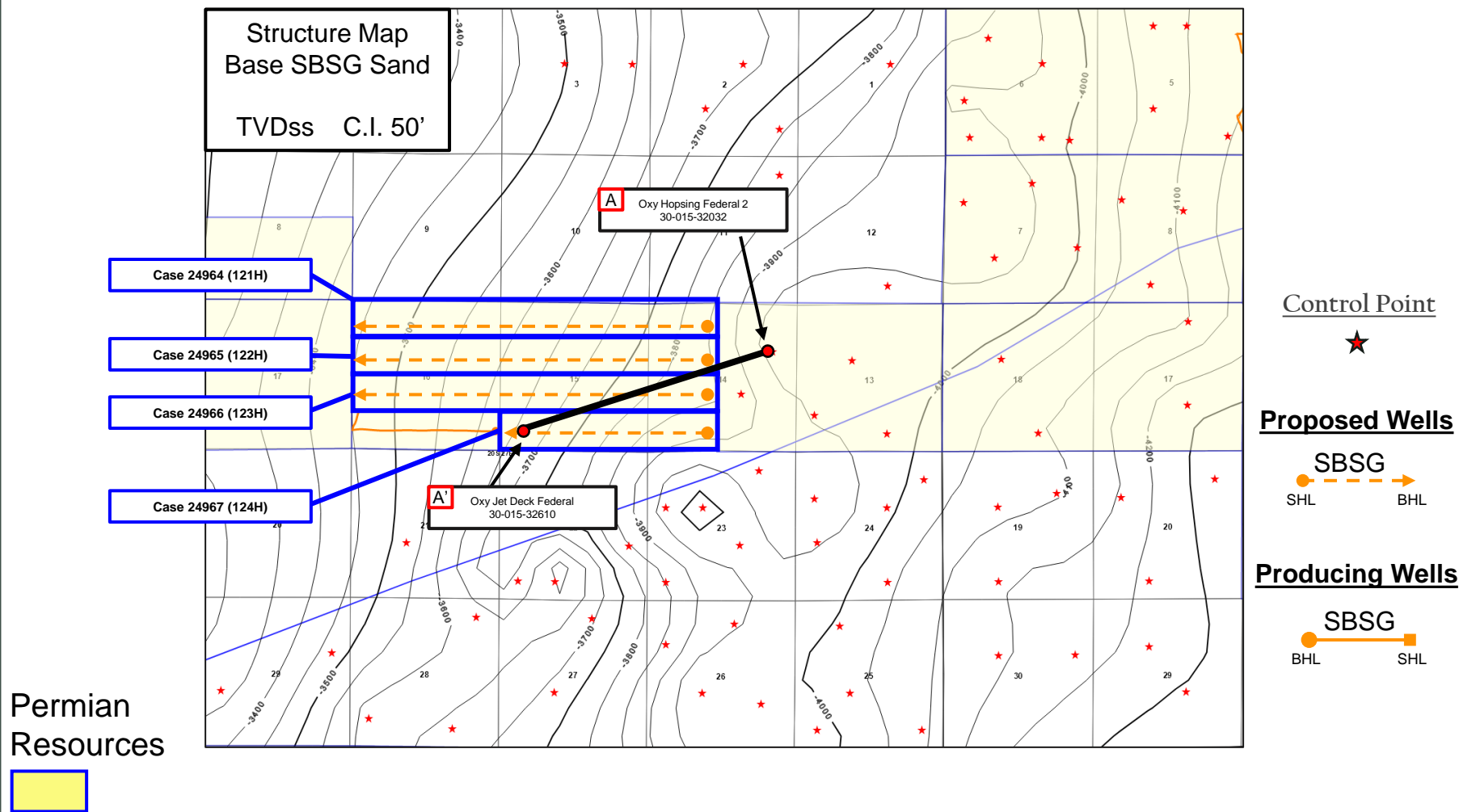
**SBSG**  
SHL → BHL  
**TBSG**  
SHL → BHL  
**Producing Wells**

**SBSG**  
BHL → SHL  
**TBSG**  
BHL → SHL

# Base of Second Bone Spring – Structure Map

Bonneville 14 Fed Com 121H - 124H

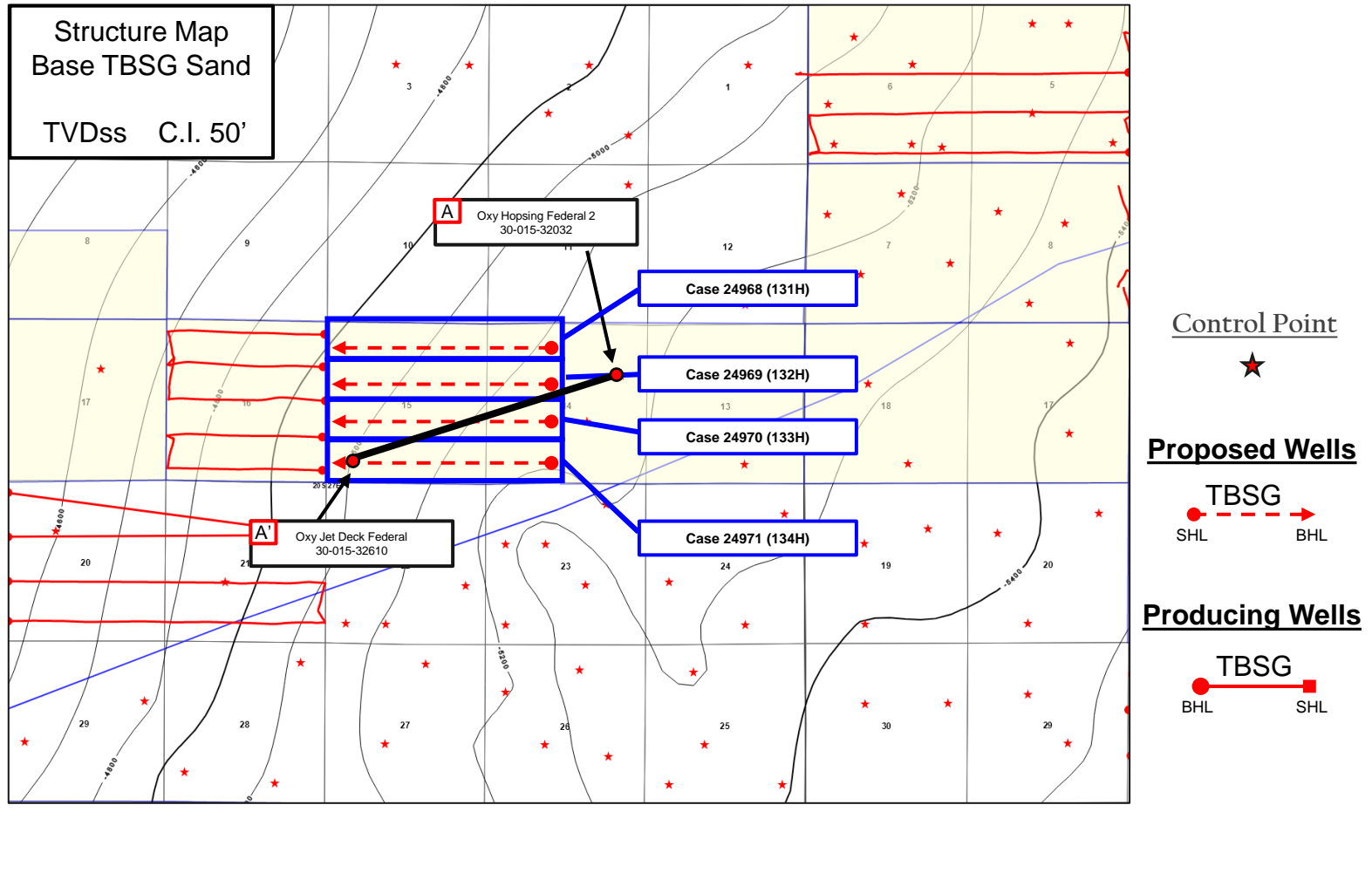
Exhibit B-3



# Base of Third Bone Spring – Structure Map

Bonneville 14 Fed Com 131H - 134H

Exhibit B-4

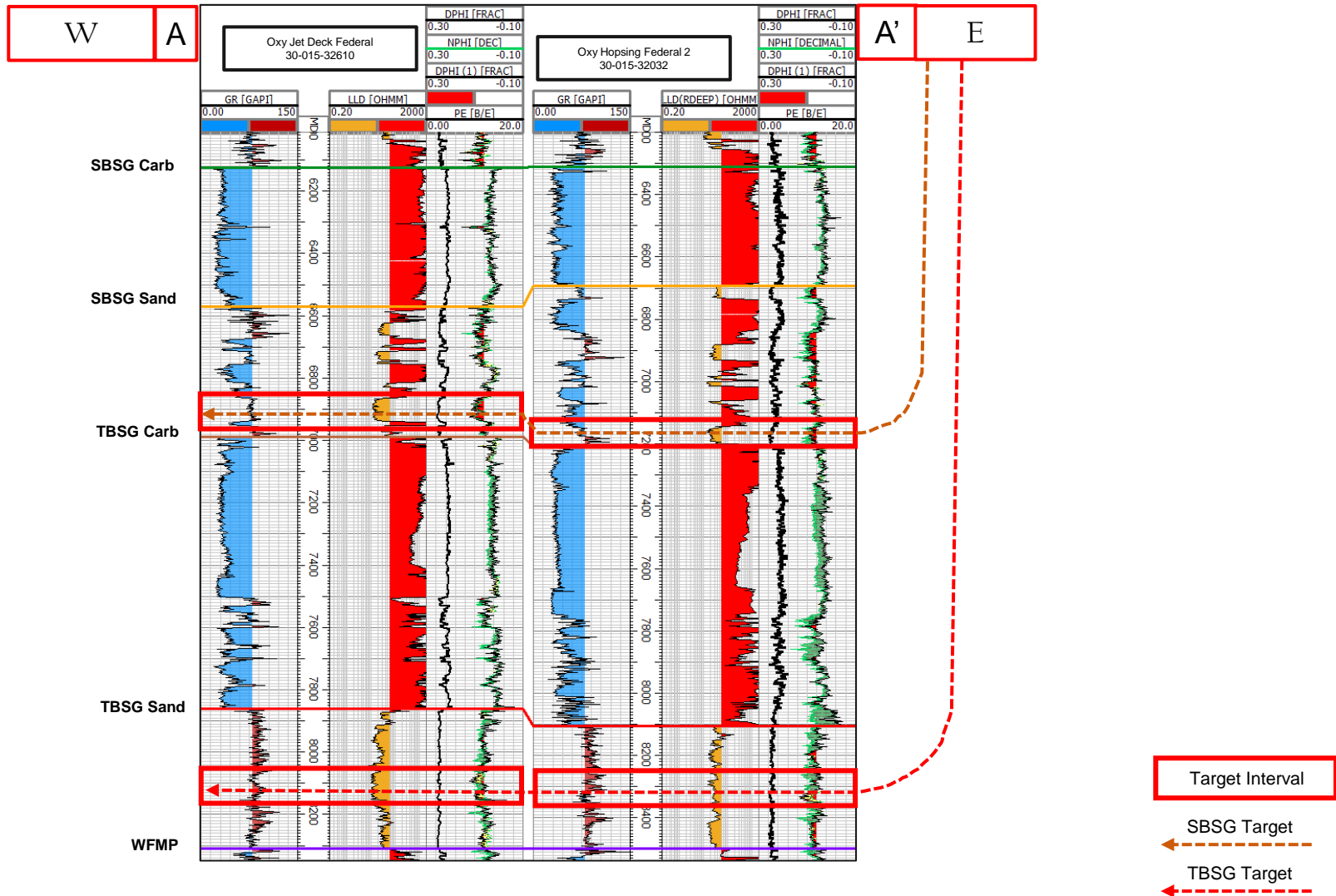




# Stratigraphic Cross-Section A-A'

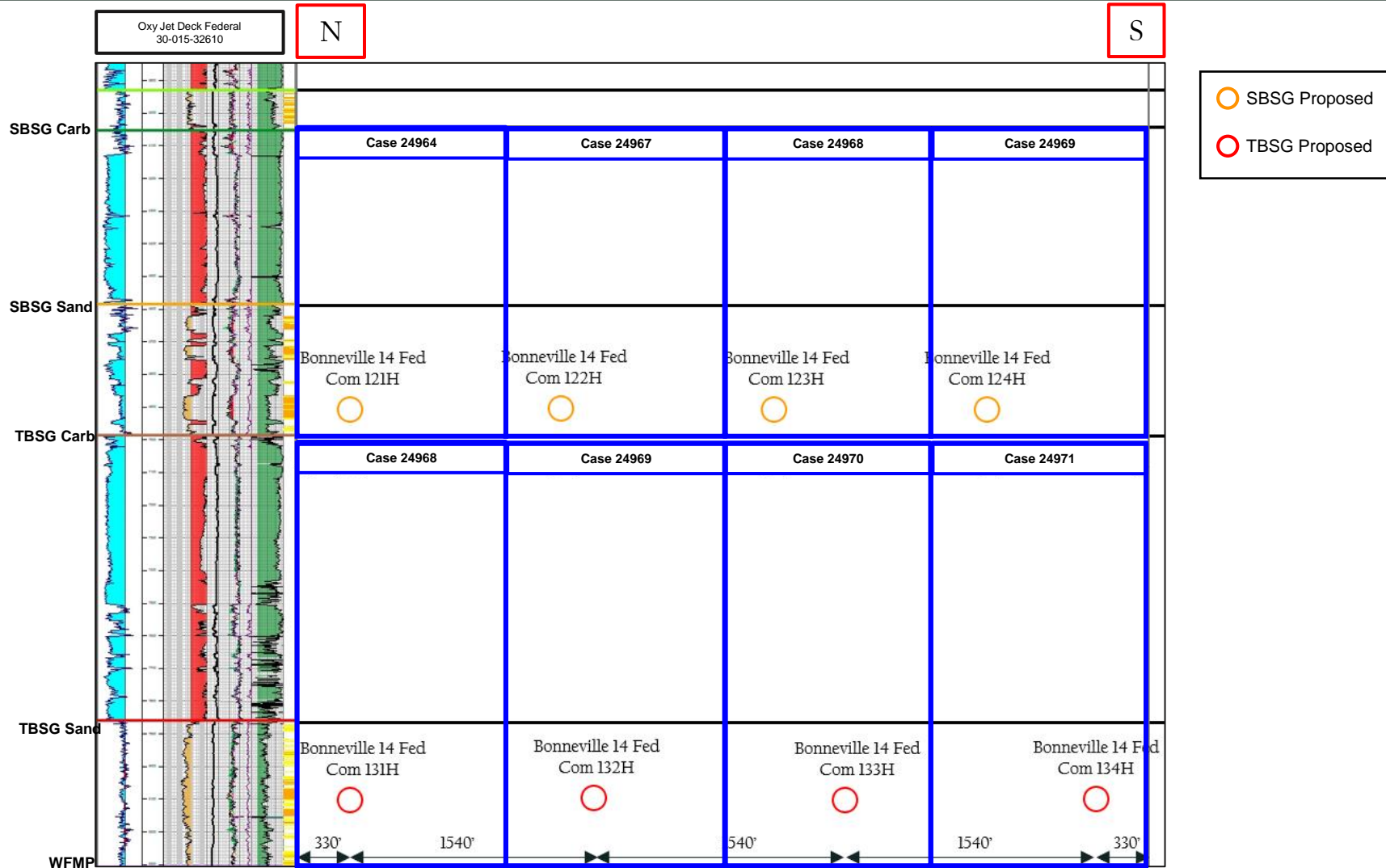
Bonneville 14 Fed Com Second and Third Bone Spring

Exhibit B-5



# Gun Barrel Development Plan

## Bonneville 14 Fed Com Bone Spring

**Exhibit B-6**

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

**APPLICATION OF PERMIAN RESOURCES  
OPERATING, LLC FOR COMPULSORY  
POOLING, EDDY COUNTY, NEW MEXICO.**

**CASE NO. 24967**

**SELF-AFFIRMED STATEMENT  
OF DANA S. HARDY**

1. I am attorney in fact and authorized representative of Permian Resources Operating, LLC, the Applicant herein.
2. I am familiar with the Notice Letter attached as **Exhibit C-1**, and caused the Notice Letter, along with the Application in this case, to be sent to the parties set out in the chart attached as **Exhibit C-2**.
3. **Exhibit C-2** also provides the date each Notice Letter was sent and the date each return was received.
4. Copies of the certified mail green cards and white slips are attached as **Exhibit C-3** as supporting documentation for proof of mailing and the information provided on **Exhibit C-2**.
5. On November 14, 2024, I caused a notice to be published in the Carlsbad Current - Argus. An Affidavit of Publication from the Legal Clerk of the Carlsbad Current - Argus along with a copy of the notice publication, is attached as **Exhibit C-4**.
6. I understand this Self-Affirmed Statement will be used as written testimony in the subject case. I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

/s/ Dana S. Hardy  
Dana S. Hardy

November 24, 2024  
Date

**Permian Resources Operating, LLC  
Case No. 24967  
Exhibit C**



hinklelawfirm.com

## HINKLE SHANOR LLP

ATTORNEYS AT LAW

P.O. BOX 2068

SANTA FE, NEW MEXICO 87504

505-982-4554 (FAX) 505-982-8623

WRITER:  
Dana S. Hardy, Partner  
dhardy@hinklelawfirm.com

November 12, 2024

**VIA CERTIFIED MAIL**  
**RETURN RECEIPT REQUESTED**

**TO ALL PARTIES ENTITLED TO NOTICE**

**Re: Case Nos. 24967, 24968, 24969, 24970, & 24971 – Applications of Permian Resources Operating, LLC For Compulsory Pooling, Eddy County, New Mexico.**

To whom it may concern:

This letter is to advise you that the enclosed applications were filed with the New Mexico Oil Conservation Division. The hearing will be conducted on **December 5, 2024**, beginning at 9:00 a.m.

The hearing will be conducted in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD Hearings website: <https://www.emnrd.nm.gov/ocd/hearing-info/>. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Pursuant to Division Rule 19.15.4.13.B, a party who intends to present evidence at the hearing shall file a pre-hearing statement and serve copies on other parties, or the attorneys of parties who are represented by counsel, at least four business days in advance of a scheduled hearing, but in no event later than 5:00 p.m. Mountain Time, on the Thursday preceding the scheduled hearing date. The statement must be submitted through the OCD E-Permitting system (<https://wwwapps.emnrd.nm.gov/ocd/ocdpermitting/>) or via e-mail to [ocd.hearings@emnrd.nm.gov](mailto:ocd.hearings@emnrd.nm.gov) and should include: the names of the parties and their attorneys, a concise statement of the case, the names of all witnesses the party will call to testify at the hearing, the approximate time the party will need to present its case, and identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about this application, please contact Ryan Curry, Senior Landman at Permian Resources Operating, LLC, via e-mail at [Ryan.Curry@permianres.com](mailto:Ryan.Curry@permianres.com) if you have any questions regarding this matter.

Sincerely,

/s/ Dana S. Hardy

Dana S. Hardy

**Permian Resources Operating, LLC**  
**Case No. 24967**  
**Exhibit C-1**

PO BOX 10  
ROSWELL, NEW MEXICO 88202  
(575) 622-6510  
FAX (575) 623-9332

7601 JEFFERSON ST NE - SUITE 180  
ALBUQUERQUE, NEW MEXICO 87109  
505-858-8320  
(FAX) 505-858-8321

PO BOX 2068  
SANTA FE, NEW MEXICO 87504  
(505) 982-4554  
FAX (505) 982-8623



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

**APPLICATION OF PERMIAN RESOURCES  
OPERATING, LLC FOR COMPULSORY  
POOLING, EDDY COUNTY, NEW MEXICO.**

**CASE NOS. 24967, 24968,  
24970, & 24971**

**NOTICE LETTER CHART**

<b>PARTY</b>	<b>NOTICE LETTER SENT</b>	<b>RETURN RECEIVED</b>
Brooks Oil and Gas Interests Ltd. 6101 Holiday Hill Road Midland, TX 79707	11/12/2024 9589071052702159748656	11-20-2024
Murphey Minerals Corp. PO Box 2164 Roswell, NM 88202-2164	11/12/2024 9589071052702159748663	11-22-2024
Harvard & Lemay Exploration Ltd. PO Box 936 Roswell, NM 88202-0936	11/12/2024 9589071052702159748670	11-20-2024
Harvard & Lemay Exploration Ltd.-Series 1977-A PO Box 936 Roswell, NM 88202-0936	11/12/2024 9589071052702159748687	11-20-2024
Harvard & Lemay Exploration Ltd.-Series 1978-A PO Box 936 Roswell, NM 88202-0936	11/12/2024 9589071052702159748694	11-20-2024
Tom Boyd Drilling Co. PO Box 1756 Roswell, NM 88202-1756	11/12/2024 9589071052702159748700	Per USPS Tracking: Item in transit
Tascosa Energy Partners, LLC 901 W. Missouri Avenue Midland, TX 79701	11/12/2024 9589071052702159748717	Per USPS Tracking: Item delivered 11-18-2024
Harvard Energy Partners, L.P. PO Box 936 Roswell, NM 88202	11/12/2024 9589071052702159748724	11-20-2024
Murphy Petroleum Corporation PO Box 2545 Roswell, NM 88202	11/12/2024 9589071052702159748731	11-20-2024
Lemor LLC PO Box 2164 Roswell, NM 88202	11/12/2024 9589071052702159748748	11-22-2024
Centaur Resources Corporation PO Box 2648 Roswell, NM 88202	11/12/2024 9589071052702159748793	11-22-2024

**Permian Resources Operating, LLC  
Case No. 24967  
Exhibit C-2**

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

**APPLICATION OF PERMIAN RESOURCES  
OPERATING, LLC FOR COMPULSORY  
POOLING, EDDY COUNTY, NEW MEXICO.**

**CASE NOS. 24967, 24968,  
24970, & 24971**

**NOTICE LETTER CHART**

Integrated Petroleum LLC PO Box 1561 Roswell, NM 88202	11/12/2024 9589071052702159748755	11-22-2024
Promontory Exploration LP 400 W. Wall Street Suite 300 Midland, TX 79701	11/12/2024 9589071052702159748762	11-20-2024
Brooks Oil and Gas Interests Ltd. 5515 Cedar Valley Drive Loveland, CO 80537	11/12/2024 9589071052702159748779	Per USPS Tracking 11-24- 2024: Item in transit
NMNO 2023, LP 400 W. Wall Street Suite 300 Midland, TX 79701	11/12/2024 9589071052702159748786	11-21-2024

9589 0710 5270 2159 7486 56

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Certified Mail Fee  
 \$

Extra Services & Fees (check box, add fee as appropriate)

<input type="checkbox"/> Return Receipt (hardcopy)	\$
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$

Postage  
 \$

**Total Postage and Fees**  
 \$

Sent To  
 Street or  
 Brooks Oil and Gas Interests Ltd.  
 6101 Holiday Hill Road  
 Midland, TX 79707  
 City, State  
 24967-24971 PRO - Bonnevi

Postmark Here  
 NOV 12 2024  
 87501-9998

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY																
<p>■ Complete items 1, 2, and 3.</p> <p>■ Print your name and address on the reverse so that we can return the card to you.</p> <p>■ Attach this card to the back of the mailpiece, or on the front if space permits.</p> <p>1. Article Addressed to:</p> <p>Brooks Oil and Gas Interests Ltd.          6101 Holiday Hill Road          Midland, TX 79707</p> <p>24967-24971 PRO - Bonneville</p> <p>9590 9402 9022 4122 7765 87</p> <p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 2159 7486 56</p>	<p>A. Signature          X <i>[Signature]</i> <input type="checkbox"/> Agent  <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name)          Monica Kodrick</p> <p>C. Date of Delivery          11/15/24</p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes          If YES, enter delivery address below: <input type="checkbox"/> No</p> <p><b>RECEIVED</b>          NOV 20 2024</p> <p>3. Service Type</p> <table border="0"> <tr> <td><input type="checkbox"/> Adult Signature</td> <td><input type="checkbox"/> Priority Mail Express®</td> </tr> <tr> <td><input type="checkbox"/> Adult Signature Restricted Delivery</td> <td><input type="checkbox"/> Registered Mail™</td> </tr> <tr> <td><input type="checkbox"/> Certified Mail®</td> <td><input type="checkbox"/> Registered Mail Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Certified Mail Restricted Delivery</td> <td><input type="checkbox"/> Signature Confirmation™</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery</td> <td><input type="checkbox"/> Signature Confirmation Restricted Delivery</td> </tr> <tr> <td><input type="checkbox"/> Collect on Delivery Restricted Delivery</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Insured Mail</td> <td></td> </tr> <tr> <td><input type="checkbox"/> Mail Restricted Delivery (00)</td> <td></td> </tr> </table>	<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®	<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™	<input type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery	<input type="checkbox"/> Certified Mail Restricted Delivery	<input type="checkbox"/> Signature Confirmation™	<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery	<input type="checkbox"/> Collect on Delivery Restricted Delivery		<input type="checkbox"/> Insured Mail		<input type="checkbox"/> Mail Restricted Delivery (00)	
<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®																
<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™																
<input type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery																
<input type="checkbox"/> Certified Mail Restricted Delivery	<input type="checkbox"/> Signature Confirmation™																
<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery																
<input type="checkbox"/> Collect on Delivery Restricted Delivery																	
<input type="checkbox"/> Insured Mail																	
<input type="checkbox"/> Mail Restricted Delivery (00)																	

PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt

Permian Resources Operating, LLC  
 Case No. 24967  
 Exhibit C-3

9589 0710 5270 2159 7486 63

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Certified Mail Fee  
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Extra Services & Fees (check box, add fee as appropriate)

<input type="checkbox"/> Return Receipt (hardcopy)	\$
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$

Postage  
 \$

Total Postage and Fees  
 \$

Sent To  
 Street a Murphey Minerals Corp.  
 PO Box 2164  
 Roswell, NM 88202-2164  
 City, St 24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

**SANTA FE MAIL OFFICE**  
**NOV 12 2024**  
 Postmark Here  
 87501-9998

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY		
<p>■ Complete items 1, 2, and 3.</p> <p>■ Print your name and address on the reverse so that we can return the card to you.</p> <p>■ Attach this card to the back of the mailpiece, or on the front if space permits.</p> <p>1. Article Addressed to:</p> <p>Murphey Minerals Corp.            PO Box 2164            Roswell, NM 88202-2164</p> <p>24967-24971 PRO - Bonneville</p> <p>9590 9402 9022 4122 7765 70</p> <p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 2159 7486 63</p>	<p>A. Signature  <input checked="" type="checkbox"/> Agent  <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name)</p> <p>C. Date of Delivery            11/12/24</p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes            If YES, enter delivery address below: <input type="checkbox"/> No</p> <p><b>RECEIVED</b>            NOV 22 2024</p> <p>3. Service Type</p> <table border="0"> <tr> <td> <input type="checkbox"/> Adult Signature  <input type="checkbox"/> Adult Signature Restricted Delivery  <input type="checkbox"/> Certified Mail®  <input type="checkbox"/> Certified Mail Restricted Delivery  <input type="checkbox"/> Collect on Delivery  <input type="checkbox"/> Collect on Delivery Restricted Delivery               </td> <td> <input type="checkbox"/> Priority Mail Express®  <input type="checkbox"/> Registered Mail™  <input type="checkbox"/> Registered Mail Restricted Delivery  <input type="checkbox"/> Signature Confirmation™  <input type="checkbox"/> Signature Confirmation Restricted Delivery               </td> </tr> </table> <p>Mail Restricted Delivery (0)</p>	<input type="checkbox"/> Adult Signature <input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Certified Mail® <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery	<input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Signature Confirmation Restricted Delivery
<input type="checkbox"/> Adult Signature <input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Certified Mail® <input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Collect on Delivery Restricted Delivery	<input type="checkbox"/> Priority Mail Express® <input type="checkbox"/> Registered Mail™ <input type="checkbox"/> Registered Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation™ <input type="checkbox"/> Signature Confirmation Restricted Delivery		

PS Form 3811, July 2020 PSN 7530-02-000-9053 Domestic Return Receipt



9589 0710 5270 2159 7486 70

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**OFFICIAL USE**

Certified Mail Fee  
 \$

Extra Services & Fees (check box, add fee as appropriate)

<input type="checkbox"/> Return Receipt (hardcopy)	\$
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$

Postage  
 \$

**Total Postage and Fees**  
 \$

Sent To  
 Street and  
 City, State

Harvard & Lemay Exploration Ltd.  
 PO Box 936  
 Roswell, NM 88202-0936  
 24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

**SANTA FE MAIN POST OFFICE**  
 NOV 12 2024  
 Postmark Here  
 87501-9998

**SENDER: COMPLETE THIS SECTION**

■ Complete items 1, 2, and 3.  
 ■ Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Harvard & Lemay Exploration Ltd.  
 PO Box 936  
 Roswell, NM 88202-0936  
 24967-24971 PRO - Bonneville

2. Article Number (Transfer from service label)  
 9589 0710 5270 2159 7486 70

PS Form 3811, July 2020 PSN 7530-02-000-9053

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  
 \* *[Signature]* ☐ Agent ☐ Addressee

B. Received by (Printed Name)  
*[Printed Name]*

C. Date of Delivery  
 NOV 12 2024

D. Is delivery address different from item 1? ☐ Yes ☐ No  
 If YES, enter delivery address below:

**RECEIVED**  
 NOV 12 2024

3. Service Type

<input type="checkbox"/> Adult Signature	<input type="checkbox"/> Priority Mail Express®
<input type="checkbox"/> Adult Signature Restricted Delivery	<input type="checkbox"/> Registered Mail™
<input type="checkbox"/> Certified Mail®	<input type="checkbox"/> Registered Mail Restricted Delivery
<input type="checkbox"/> Certified Mail Restricted Delivery	<input type="checkbox"/> Signature Confirmation™
<input type="checkbox"/> Collect on Delivery	<input type="checkbox"/> Signature Confirmation Restricted Delivery
<input type="checkbox"/> Collect on Delivery Restricted Delivery	

4. Insured Mail  
 Mail Restricted Delivery

**Domestic Return Receipt**

9589 0710 5270 2159 7486 87

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Certified Mail Fee  
 \$

Extra Services & Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage  
 \$

**Total Postage and Fees**  
 \$

Sent To  
 Harvard & Lemay Exploration Ltd.-  
 Series 1977-A  
 PO Box 936  
 Roswell, NM 88202-0936  
 24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

**SANTA FE MAIN POST OFFICE**  
 NOV 18 2024  
 87501-9998

**SENDER: COMPLETE THIS SECTION**

■ Complete items 1, 2, and 3.  
 ■ Print your name and address on the reverse so that we can return the card to you.  
 ■ Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Harvard & Lemay Exploration  
 Ltd.-Series 1977-A  
 PO Box 936  
 Roswell, NM 88202-0936  
 24967-24971 PRO - Bonneville

2. Article Number (Transfer from service label)  
 9589 0710 5270 2159 7486 87

PS Form 3811, July 2020 PSN 7530-02-000-9053

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  
 [Signature]

B. Received by (Printed Name) NM  
 [Signature]

C. Date of Delivery  
 NOV 21 2024

D. Is delivery address different from item 1? ☐ Yes  
 If YES, enter delivery address below: ☐ No

3. Service Type

☐ Adult Signature

☐ Adult Signature Restricted Delivery

☐ Certified Mail®

☐ Certified Mail Restricted Delivery

☐ Collect on Delivery

☐ Collect on Delivery Restricted Delivery

☐ Priority Mail Express®

☐ Registered Mail™

☐ Registered Mail Restricted Delivery

☐ Signature Confirmation™

☐ Signature Confirmation Restricted Delivery

**RECEIVED**  
 NOV 18 2024  
 NOV 21 2024

Domestic Return Receipt

94  
7486  
7486  
2159  
5270  
0710  
9589

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For delivery information, visit our website at <a href="http://www.usps.com">www.usps.com</a> .	
OFFICIAL USE	
Certified Mail Fee	
\$	
Extra Services & Fees (check box, add fee if appropriate)	
<input type="checkbox"/> Return Receipt (hardcopy)	\$
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	
\$	
Total Postage and Fees	
\$	
Sent To	Harvard & Lemay Exploration Ltd.
Street or	Series 1978-A
	PO Box 936
City, Sta	Roswell, NM 88202-0936
	24967-24971 PRO - Bonneville
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

SANTA FE MAIN POST OFFICE  
NOV 12 2024  
87501-9998

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> <li>Complete items 1, 2, and 3.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	<p>A. Signature <input checked="" type="checkbox"/> Agent <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name) <i>Tina Williams</i></p> <p>C. Date of Delivery</p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes If YES, enter delivery address below. <input type="checkbox"/> No</p>
<p>1. Article Addressed to:</p> <p>Harvard &amp; Lemay Exploration Ltd.-Series 1978-A PO Box 936 Roswell, NM 88202-0936</p> <p>24967-24971 PRO - Bonneville</p> <p>9590 9402 9022 4122 7765 49</p>	<p>3. Service Type</p> <p><input type="checkbox"/> Adult Signature <input type="checkbox"/> Priority Mail Express®</p> <p><input type="checkbox"/> Adult Signature Restricted Delivery <input type="checkbox"/> Registered Mail™</p> <p><input type="checkbox"/> Certified Mail® <input type="checkbox"/> Registered Mail Restricted Delivery</p> <p><input type="checkbox"/> Certified Mail Restricted Delivery <input type="checkbox"/> Signature Confirmation™</p> <p><input type="checkbox"/> Collect on Delivery <input type="checkbox"/> Signature Confirmation Restricted Delivery</p> <p><input type="checkbox"/> Collect on Delivery Restricted Delivery</p>
<p>2. Article Number (Transfer from service label)</p> <p>9589 0710 5270 2159 7486 94</p>	<p>Hinkie Shandor LLC Santa Fe NM 87501</p> <p>NOV 08 2024 024</p>
<p>PS Form 3811, July 2020 PSN 7530-02-000-9053</p> <p>Domestic Return Receipt</p>	



9589 0710 5270 2159 7487 24

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Certified Mail Fee  
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Extra Services & Fees (check box, add fee as appropriate)

<input type="checkbox"/> Return Receipt (hardcopy)	\$
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$

Postage  
 \$

**Total Postage and Fees**  
 \$

Sent To  
 Street or PO Box  
 City, State ZIP+4®

Harvard Energy Partners, L.P.  
 PO Box 936  
 Roswell, NM 88202  
 24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

**SANTA FE MAIN POST OFFICE**  
 NOV 1 2024  
 87501-9998

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY
<ul style="list-style-type: none"> <li>Complete items 1, 2, and 3.</li> <li>Print your name and address on the reverse so that we can return the card to you.</li> <li>Attach this card to the back of the mailpiece, or on the front if space permits.</li> </ul>	<p>A. Signature  <input checked="" type="checkbox"/> Agent  <input type="checkbox"/> Addressee</p> <p>B. Received by (Printed Name)            Thaddeus Williams</p> <p>C. Date of Delivery            NOV 8 2024</p> <p>D. Is delivery address different from item 1? <input type="checkbox"/> Yes            If YES, enter delivery address below: <input type="checkbox"/> No</p>
<p>1. Article Addressed to:</p> <p>Harvard Energy Partners, L.P.            PO Box 936            Roswell, NM 88202            24967-24971 PRO - Bonneville</p> <p>Barcode: 9590 9402 9022 4122 7625 73</p>	<p>3. Service Type  <input type="checkbox"/> Adult Signature  <input type="checkbox"/> Adult Signature Restricted Delivery  <input type="checkbox"/> Certified Mail  <input type="checkbox"/> Certified Mail Restricted Delivery  <input type="checkbox"/> Collect on Delivery  <input type="checkbox"/> Collect on Delivery Restricted Delivery  <input type="checkbox"/> Registered Mail Express®  <input type="checkbox"/> Registered Mail™  <input type="checkbox"/> Registered Mail Restricted Delivery  <input type="checkbox"/> Signature Confirmation™  <input type="checkbox"/> Signature Confirmation Restricted Delivery</p> <p>Hinkle Shanon            24967-24971 PRO - Bonneville</p>
<p>2. Article Number (Transfer from service label)            9589 0710 5270 2159 7487 24</p>	<p>Mail Restricted Delivery</p>
PS Form 3811, July 2020 PSN 7530-02-000-9053	Domestic Return Receipt



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Certified Mail Fee \$

Extra Services & Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy) \$

☐ Return Receipt (electronic) \$

☐ Certified Mail Restricted Delivery \$

☐ Adult Signature Required \$

☐ Adult Signature Restricted Delivery \$

Postage \$

**Total Postage and Fees** \$

Sent To

Street or PO Box 2545

City, State Roswell, NM 88202

24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

NOV 12 2024  
87501-9998

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- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Murphy Petroleum Corporation  
PO Box 2545  
Roswell, NM 88202

24967-24971 PRO - Bonneville

9590 9402 9022 4122 7625 66

2. Article Number (Transfer from service label)

9589 0710 5270 2159 7487 31

PS Form 3811, July 2020 PSN 7530-02-000-9053

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature ☒ Agent ☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes ☒ No  
If YES, enter delivery address below.

3. Service Type

☐ Adult Signature ☐ Priority Mail Express®

☐ Adult Signature Restricted Delivery ☐ Registered Mail™

☐ Certified Mail® ☐ Registered Mail Restricted Delivery

☐ Certified Mail Restricted Delivery ☐ Signature Confirmation™

☐ Collect on Delivery ☐ Signature Confirmation Restricted Delivery

☐ Collect on Delivery Restricted Delivery

Mail Restricted Delivery (00)

Domestic Return Receipt

NOV 18 2024

9589 0710 5270 2159 7487 48

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**OFFICIAL POST**

Certified Mail Fee \$  
 Extra Services & Fees (check box, add fee as appropriate)  
☐ Return Receipt (hardcopy) \$  
☐ Return Receipt (electronic) \$  
☐ Certified Mail Restricted Delivery \$  
☐ Adult Signature Required \$  
☐ Adult Signature Restricted Delivery \$  
 Postage \$  
 Total Postage and Fees \$  
 Sent To  
 Street Lemor LLC  
 PO Box 2164  
 City, S Roswell, NM 88202 24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

**SANTA FE MAIN POST OFFICE**  
**NOV 17 2024**  
**87501-9998**

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Lemor LLC  
 PO Box 2164  
 Roswell, NM 88202  
 24967-24971 PRO - Bonneville

2. Article Number (Transfer from service label)  
 9589 0710 5270 2159 7487 48

PS Form 3811, July 2020 PSN 7530-02-000-9053

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature   
☒ Agent  
☐ Addressee

B. Received by (Printed Name) C. Date of Delivery  
 11/19/24

D. Is delivery address different from item 1? ☐ Yes  
 If YES, enter delivery address below: ☐ No

**RECEIVED**  
 NOV 22 2024

3. Service Type  
☐ Adult Signature Hinkle Shanor  
☐ Adult Signature Restricted Delivery Registered Mail™  
☐ Certified Mail® Santa Fe NM 87501  
☐ Certified Mail Restricted Delivery Signature Confirmation™  
☐ Collect on Delivery Signature Confirmation Restricted Delivery  
☐ Collect on Delivery Restricted Delivery  
☐ Insured Mail  
☐ Registered Mail Restricted Delivery

Domestic Return Receipt

9589 0710 5270 2159 7487 93

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 Domestic Mail Only
For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.

Certified Mail Fee

\$

Extra Services &amp; Fees (check box, add fee as appropriate)

☐ Return Receipt (hardcopy) \$☐ Return Receipt (electronic) \$☐ Certified Mail Restricted Delivery \$☐ Adult Signature Required \$☐ Adult Signature Restricted Delivery \$

Postage

\$

Total Postage and Fees

\$

Sent To

Street a

City, Sta

 Centaur Resources Corporation  
 PO Box 2648  
 Roswell, NM 88202  
 24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047

See Reverse for Instructions

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

 Centaur Resources Corporation  
 PO Box 2648  
 Roswell, NM 88202

24967-24971 PRO - Bonneville



9590 9402 9022 4122 7821 82

2. Article Number (Transfer from service label)

9589 0710 5270 2159 7487 93

PS Form 3811, July 2020 PSN 7530-02-000-9053

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X

☒ Agent☐ Addressee

B. Received by (Printed Name)

Betty Trujillo

C. Date of Delivery

11/19/24

D. Is delivery address different from item 1? ☐ YesIf YES, enter delivery address below: ☐ No

NOV 22 2024

3. Service Type

☐ Adult Signature☐ Adult Signature Restricted Delivery☐ Certified Mail®☐ Certified Mail Restricted Delivery☐ Collect on Delivery☐ Collect on Delivery Restricted Delivery

Mail

Mail Restricted Delivery

(over \$500)

☐ Priority Mail Express®☐ Registered Mail™☐ Registered Mail Restricted Delivery☐ Signature Confirmation™☐ Signature Confirmation Restricted Delivery

Domestic Return Receipt



9589 0710 5270 2159 7487 55

**U.S. Postal Service™**  
**CERTIFIED MAIL® RECEIPT**  
 Domestic Mail Only
For delivery information, visit our website at [www.usps.com](http://www.usps.com)®.

Certified Mail Fee

\$

Extra Services &amp; Fees (check box, add fee as appropriate)

- ☐ Return Receipt (hardcopy) \$
- ☐ Return Receipt (electronic) \$
- ☐ Certified Mail Restricted Delivery \$
- ☐ Adult Signature Required \$
- ☐ Adult Signature Restricted Delivery \$

Postage

\$

Total Postage and Fees

\$

Sent To

Street an

Integrated Petroleum LLC

PO Box 1561

Roswell, NM 88202

City, Stat

24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047

See Reverse for Instructions

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

**1. Article Addressed to:**

Integrated Petroleum LLC  
 PO Box 1561  
 Roswell, NM 88202

24967-24971 PRO - Bonneville



9590 9402 9022 4122 7821 75

**2. Article Number (Transfer from service label)**

9589 0710 5270 2159 7487 55

PS Form 3811, July 2020 PSN 7530-02-000-9053

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature

X

☐ Agent☐ Addressee

B. Received by (Printed Name)

C. Date of Delivery

D. Is delivery address different from item 1? ☐ Yes  
 If YES, enter delivery address below: ☐ No

**RECEIVED**

NOV 19 2024 NOV 22 2024

**3. Service Type**

- ☐ Adult Signature
- ☐ Adult Signature Restricted Delivery
- ☐ Certified Mail®
- ☐ Certified Mail Restricted Delivery
- ☐ Collect on Delivery
- ☐ Collect on Delivery Restricted Delivery
- ☐ Priority Mail Express®
- ☐ Registered Mail™
- ☐ Registered Mail Restricted Delivery
- ☐ Signature Confirmation™
- ☐ Signature Confirmation Restricted Delivery

Mail  
 Mail Restricted Delivery  
 (0)

Domestic Return Receipt

9589 0710 5270 2159 7487 62

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**OFFICIAL POST OFFICE**

Certified Mail Fee  
 \$

Extra Services & Fees (check box, add fee if appropriate)  
☐ Return Receipt (hardcopy) \$  
☐ Return Receipt (electronic) \$  
☐ Certified Mail Restricted Delivery \$  
☐ Adult Signature Required \$  
☐ Adult Signature Restricted Delivery \$

Postage  
 \$

Total Postage and Fees  
 \$

Sent To  
 Street Promontory Exploration LP  
 400 W. Wall Street Suite 300  
 City, State Midland, TX 79701  
 ZIP+4® 24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

**SANTA FE POST OFFICE**  
**NOV 12 2024**  
**7501-9998**

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

Promontory Exploration LP  
 400 W. Wall Street Suite 300  
 Midland, TX 79701

24967-24971 PRO - Bonneville

9590 9402 9022 4122 7821 68

2. Article Number (Transfer from service label)  
 9589 0710 5270 2159 7487 62

PS Form 3811, July 2020 PSN 7530-02-000-9053

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  
 [Signature]

☐ Agent  
☐ Addressee

B. Received by (Printed Name)  
 [Signature]

C. Date of Delivery  
 11/15/24

D. Is delivery address different from item 1? ☐ Yes  
 If YES, enter delivery address below: ☐ No

**RECEIVED**  
**NOV 20 2024**

3. Service Type  
☐ Adult Signature  
☐ Adult Signature Restricted Delivery  
☐ Certified Mail®  
☐ Certified Mail Restricted Delivery  
☐ Collect on Delivery  
☐ Collect on Delivery Restricted Delivery

☐ Priority Mail Express®  
☐ Registered Mail™  
☐ Registered Mail Restricted Delivery  
☐ Signature Confirmation™  
☐ Signature Confirmation Restricted Delivery

4. Mail Restricted Delivery (if applicable)  
☐ Mail Restricted Delivery (if applicable)

Domestic Return Receipt

9589 0710 5270 2159 7487 86

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**OFFICIAL USE**

Certified Mail Fee \$  
 Extra Services & Fees (check box, add fee as appropriate)  
☐ Return Receipt (hardcopy) \$  
☐ Return Receipt (electronic) \$  
☐ Certified Mail Restricted Delivery \$  
☐ Adult Signature Required \$  
☐ Adult Signature Restricted Delivery \$

Postage \$  
 Total Postage and Fees \$

Sent To  
 Street NMNO 2023, LP  
 400 W. Wall Street Suite 300  
 Midland, TX 79701  
 City, St 24967-24971 PRO - Bonneville

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

8886 10528  
 NOV 2 2024  
 SANTA FE MAIN POST OFFICE

**SENDER: COMPLETE THIS SECTION**

- Complete items 1, 2, and 3.
- Print your name and address on the reverse so that we can return the card to you.
- Attach this card to the back of the mailpiece, or on the front if space permits.

1. Article Addressed to:

NMNO 2023, LP  
 400 W. Wall Street Suite 300  
 Midland, TX 79701

24967-24971 PRO - Bonneville

9590 9402 9022 4122 7821 44

2. Article Number (Transfer from service label)  
 9589 0710 5270 2159 7487 86

PS Form 3811, July 2020 PSN 7530-02-000-9053

**COMPLETE THIS SECTION ON DELIVERY**

A. Signature  
 X *[Signature]*

B. Received by (Printed Name)  
*[Signature]*

C. Date of Delivery  
 11/5/24

D. Is delivery address different from item 1? ☐ Yes  
 If YES, enter delivery address below: ☐ No

**RECEIVED**  
 NOV 8 2024

3. Service Type  
☐ Adult Signature  
☐ Adult Signature Restricted Delivery  
☐ Certified Mail®  
☐ Certified Mail Restricted Delivery  
☐ Collect on Delivery  
☐ Collect on Delivery Restricted Delivery  
☐ Mail Restricted Delivery  
☐ Priority Mail Express®  
☐ Registered Mail™  
☐ Registered Mail Restricted Delivery  
☐ Signature Confirmation™  
☐ Signature Confirmation Restricted Delivery

Hinkle Shanor  
 6000 NM 8740

Domestic Return Receipt



9589 0710 5270 2159 7487 00

U.S. Postal Service™ CERTIFIED MAIL® RECEIPT Domestic Mail Only	
For delivery information, visit our website at <a href="http://www.usps.com">www.usps.com</a> .	
OFFICIAL POST	
Certified Mail Fee	\$
Extra Services & Fees (check box, add fee as appropriate)	
<input type="checkbox"/> Return Receipt (hardcopy)	\$
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$
Total Postage and Fees	\$
Sent To	
Street and	Tom Boyd Drilling Co. PO Box 1756
City, State	Roswell, NM 88202-1756 24967-24971 PRO - Bonnevill
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

SANTA FE MAIN POST OFFICE  
NOV 12 2024  
Postmark Here  
87501-9998

# USPS Tracking<sup>®</sup>

FAQs >

Tracking Number:

Remove X

9589071052702159748700

Copy      Add to Informed Delivery (<https://informedelivery.usps.com/>)

## Latest Update

Your package is moving within the USPS network and is on track to be delivered to its final destination. It is currently in transit to the next facility.

Get More Out of USPS Tracking:

USPS Tracking Plus<sup>®</sup>

### Moving Through Network In Transit to Next Facility

November 23, 2024

### Arrived at USPS Facility

ALBUQUERQUE, NM 87101  
November 22, 2024, 3:39 pm

### Departed USPS Regional Facility

OKLAHOMA CITY OK DISTRIBUTION CENTER  
November 20, 2024, 7:50 am

### Arrived at USPS Regional Facility

OKLAHOMA CITY OK DISTRIBUTION CENTER  
November 19, 2024, 10:33 am

### Vacant

ROSWELL, NM 88201  
November 16, 2024, 1:17 pm

### Available for Pickup

Feedback



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U.S. Postal Service™ <b>CERTIFIED MAIL® RECEIPT</b> Domestic Mail Only	
For delivery information, visit our website at <a href="http://www.usps.com">www.usps.com</a> ®.	
OFFICIAL USE	
Certified Mail Fee	\$
Extra Services & Fees (check box, add fee as appropriate)	
<input type="checkbox"/> Return Receipt (hardcopy)	\$
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$
Postage	\$
Total Postage and Fees	\$
Sent To	
Street a	Tascosa Energy Partners, LLC
	901 W. Missouri Avenue
City, St.	Midland, TX 79701
	24967-24971 PRO - Bonnevill
PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions	

SANTA FE MAIN POST OFFICE  
NOV 12 2024  
87501-9998

Tracking Number:

Remove X

9589071052702159748717

Copy      Add to Informed Delivery (<https://informedelivery.usps.com/>)

Latest Update

Your item was delivered to an individual at the address at 1:25 pm on November 18, 2024 in MIDLAND, TX 79701.

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Delivered, Left with Individual

MIDLAND, TX 79701  
November 18, 2024, 1:25 pm

In Transit to Next Facility

November 15, 2024

Departed USPS Facility

ALBUQUERQUE, NM 87101  
November 12, 2024, 9:48 pm

Arrived at USPS Facility

ALBUQUERQUE, NM 87101  
November 12, 2024, 9:39 pm

Hide Tracking History

Feedback

[What Do USPS Tracking Statuses Mean? \(https://faq.usps.com/s/article/Where-is-my-package\)](https://faq.usps.com/s/article/Where-is-my-package)

9589 0710 5270 2159 7487 79

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**OFFICIAL RECEIPT**

Certified Mail Fee  
\$

Extra Services & Fees (check box, add fee as appropriate)

<input type="checkbox"/> Return Receipt (hardcopy)	\$
<input type="checkbox"/> Return Receipt (electronic)	\$
<input type="checkbox"/> Certified Mail Restricted Delivery	\$
<input type="checkbox"/> Adult Signature Required	\$
<input type="checkbox"/> Adult Signature Restricted Delivery	\$

Postage  
\$

**Total Postage and Fees**  
\$

Sent To

Street an Brooks Oil and Gas Interests Ltd.  
5515 Cedar Valley Drive  
City, Stat Loveland, CO 80537  
24967-24971 PRO - Bonneville

Postmark  
NOV 12 2024  
87601-8995

PS Form 3800, January 2023 PSN 7530-02-000-9047 See Reverse for Instructions

# USPS Tracking<sup>®</sup>

FAQs >

Tracking Number:

Remove X

9589071052702159748779

Copy      Add to Informed Delivery (<https://informedelivery.usps.com/>)

## Latest Update

Your package is moving within the USPS network and is on track to be delivered to its final destination. It is currently in transit to the next facility.

Get More Out of USPS Tracking:

USPS Tracking Plus<sup>®</sup>

### Moving Through Network In Transit to Next Facility

November 23, 2024

### Arrived at USPS Regional Facility

COLORADO SPRINGS CO DISTRIBUTION CENTER  
November 18, 2024, 10:45 pm

### Forwarded

LOVELAND, CO  
November 15, 2024, 8:41 am

### Departed USPS Facility

ALBUQUERQUE, NM 87101  
November 12, 2024, 9:48 pm

### Arrived at USPS Facility

ALBUQUERQUE, NM 87101  
November 12, 2024, 9:39 pm

Feedback

AFFIDAVIT OF PUBLICATION

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

STATE OF NEW MEXICO } SS  
COUNTY OF EDDY }

Account Number: 94  
Ad Number: 22020  
Description: 24959-24962, 249764-24971  
Ad Cost: \$0.00

Sherry Groves, being first duly sworn, says:

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

November 14, 2024

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

SIGNED:

*Sherry Groves*

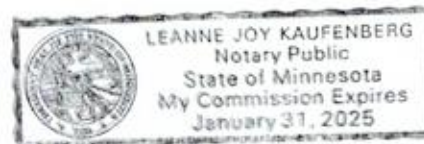
Agent

Subscribed to and sworn to me this 14<sup>th</sup> day of November 2024.

*Leanne Kaufenberg*

Leanne Kaufenberg, Notary Public, Redwood County  
Minnesota

CARA DOUGLAS  
HINKLE SHANOR, LLP  
PO BOX 2068  
Santa Fe, NM 87504  
cdouglas@hinklelawfirm.com



Permian Resources Operating, LLC  
Case No. 24967  
Exhibit C-4



**PUBLIC NOTICE**

This is to notify all interested parties, including: Murphy Minerals Corp.; Harvard & Lemay Exploration Ltd.; Harvard & Lemay Exploration Ltd.-Series 1977-A; Harvard & Lemay Exploration Ltd.-Series 1978-A; Tom Boyd Drilling Co.; Tascosa Energy Partners, LLC; Harvard Energy Partners, L.P.; Murphy Petroleum Corporation; Lemor LLC; Centaur Resources Corporation; Integrated Petroleum LLC; Promontory Exploration LP; Brooks Oil and Gas Interests Ltd.; NMNO 2023, LP; and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on applications submitted by Permian Resources Operating, LLC, in Case Nos. 24967, 24968, 24969, 24970, and 24971. The hearing will be conducted on December 5, 2024, in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. To participate virtually, see the instructions posted on the OCD Hearings website: <https://www.emnrd.nm.gov/oed/hearing-info/>.

In Case No. 24967, Permian Resources Operating, LLC ("Applicant"), applies for an order pooling all uncommitted interests from the top of the Bone Spring formation to the base of the Second Bone Spring interval underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, Township 20 South, Range 27 East, Eddy County, New Mexico. The Unit will be dedicated to the **Bonneville 14 Fed Com #124H** well, which will be drilled from a surface hole location in the NE/4 SW/4 (Unit K) of Section 14 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 15. The completed interval of the well will be orthodox. Applicant seeks to pool interests in from the top of the Bone Spring formation to the base of the Second Bone Spring interval at a stratigraphic equivalent of approximately 6,990' TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log.

In Case No. 24968, Applicant applies for an order pooling all uncommitted interests in the Third Bone Spring interval of the Bone Spring formation underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the N/2 NW/4 of Section 14 and the N/2 N/2 of Section 15, Township 20 South, Range 27 East, Eddy County, New Mexico. The Unit will be dedicated to the **Bonneville 14 Fed Com #131H** well, which will be drilled from a surface hole location in the NW/4 NE/4 (Unit B) of Section 14 to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 15. The completed interval of the well will be orthodox. Applicant seeks to pool interests from the top of the Third Bone Spring interval at a stratigraphic equivalent of approximately 6,990' TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log to the base of the Bone Spring formation.

In Case No. 24969, Applicant applies for an order pooling all uncommitted interests in the Third Bone Spring interval of the Bone Spring formation underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the S/2 NW/4 of Section 14 and the S/2 N/2 of Section 15, Township 20 South, Range 27 East, Eddy County, New Mexico. The Unit will be dedicated to the **Bonneville 14 Fed Com #132H** well, which will be drilled from a surface hole location in the SE/4 NW/4 (Unit F) of Section 14 to a bottom hole location in the SW/4 NW/4 (Unit E) of Section 15. The completed interval of the well will be orthodox. Applicant seeks to pool interests from the top of the Third Bone Spring interval at a stratigraphic equivalent of approximately 6,990' TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log to the base of the Bone Spring formation.

In Case No 24970, Applicant applies for an order pooling all uncommitted interests in the Third Bone Spring interval of the Bone Spring formation underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the N/2 SW/4 of Section 14 and the N/2 S/2 of Section 15, Township 20 South, Range 27 East, Eddy County, New Mexico. The Unit will be dedicated to the

**Bonneville 14 Fed Com #133** well, which will be drilled from a surface hole location in the NE/4 SW/4 (Unit K) of Section 14 to a bottom hole location in the NW/4 SW/4 (Unit L) of Section 15. The completed interval of the well will be orthodox. Applicant seeks to pool interests from the top of the Third Bone Spring interval at a stratigraphic equivalent of approximately 6,990' TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log to the base of the Bone Spring formation.

In Case No 24971, Applicant applies for an order pooling all uncommitted interests in the Third Bone Spring interval of the Bone Spring formation underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the S/2 SW/4 of Section 14 and the S/2 S/2 of Section 15, Township 20 South, Range 27 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the **Bonneville 14 Fed Com #134** well, which will be drilled from a surface hole location in the NE/4 SW/4 (Unit K) of Section 14 to a bottom hole location in the SW/4 SW/4 (Unit M) of Section 15. The completed interval of the well will be orthodox. Applicant seeks to pool interests from the top of the Third Bone Spring interval at a stratigraphic equivalent of approximately 6,990' TVD as shown on the Oxy Jet Deck Federal #1 (API No. 30-015-32610) well log to the base of the Bone Spring formation.

Also to be considered in Case Nos. 24967, 24968, 24969, 24970, and 24971 will be the cost of drilling and completing the wells and the allocation of the costs, the designation of Applicant as operator of the wells, and a 200% charge for the risk involved in drilling and completing the wells. The wells are located approximately 10 miles North of Carlsbad, New Mexico.

Published in the Carlsbad Current-Argus November 14, 2024.  
#22020