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

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

CASE NO. 25232

NOTICE OF REVISED EXHIBITS

Permian Resources Operating, LLC ("Permian"), applicant in the above referenced case, gives notice that it is filing the attached revised exhibit for acceptance into the record.

Permian *Revised* **Exhibit A** is a revised compulsory pooling checklist with all entries of appearance/intervenors listed.

Permian *Revised* **Exhibit C-2** is an updated pooling exhibit that explains the interests of BTA Oil Producers and David M. Stevens.

Permian *Revised* **Exhibit D-4** is an updated stratigraphic cross-section that shows the target within the Wolfcamp that Permian is targeting.

Respectfully submitted,

HOLLAND & HART LLP

By:

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ATTORNEYS FOR PERMIAN RESOURCES OPERATING, LLC

CERTIFICATE OF SERVICE

I hereby certify that on April 15, 2025, I served a copy of the foregoing document to the following counsel of record via Electronic Mail to:

Deana M. Bennett Earl E. DeBrine, Jr. Yarithza Peña Post Office Box 2168 500 Fourth Street NW, Suite 1000 Albuquerque, New Mexico 87103-2168 Telephone: 505.848.1800

Attorneys for Avant Operating II, LLC

Paula M. Vance

BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING APRIL 10, 2025

CASE NO. 25232

RIDDLER 10 FED COM #201H WELL

LEA COUNTY, NEW MEXICO



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

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

CASE NO. 25232

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- **Permian Exhibit B:** Application of Permian Resources Operating, LLC for Compulsory Pooling
- **Permian Exhibit C:** Self-Affirmed Statement of Mark Hadjik, Landman

o Permian Exhibit C-1: C-102s

Permian Revised Exhibit C-2: Land Tract Map and Ownership Breakdown
 Permian Exhibit C-3: Sample Well Proposal Letters with AFE

o Permian Exhibit C-4: Chronology of Contacts

• **Permian Exhibit D:** Self-Affirmed Statement of Cole Hendrickson, Geologist

Permian Exhibit D-1: Locator Map
 Permian Exhibit D-2: Cross-Section Map

o Permian Exhibit D-3: Subsea Bone Spring Structure Map

o Permian Revised Exhibit D-4: Stratigraphic Cross-Section

• Permian Exhibit E: Self-Affirmed Notice Statement

• **Permian Exhibit F:** Notice of Publication

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 25232	APPLICANT'S RESPONSE	
Date	April 3, 2025	
Applicant	Permian Resources Operating, LLC (372165)	
Designated Operator & OGRID (affiliation if applicable)	Permian Resources Operating, LLC (372165)	
Applicant's Counsel:	Holland & Hart LLP	
Case Title:	APPLICATION OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO	
Entries of Appearance/Intervenors:	MRC Permian Company & MRC Hat Mesa, LLC, and Avant Operating II, LLC	
Well Family	Riddler	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Wolfcamp BEFORE THE OIL CONSERVATION DIVISION Santa Fe. New Mexico	
Primary Product (Oil or Gas):	Oil Revised Exhibit No. A Submitted by: Permian Operating Resources, LLC	
Pooling this vertical extent:	N/A Hearing Date: April 10, 2025 Case No. 25232	
Pool Name and Pool Code:	WC-025 G-09 S203402O; Wolfcamp [98276]	
Well Location Setback Rules:	Statewide setbacks	
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	320	
Building Blocks:	40 acres	
Orientation:	Laydown/U-Turn	
Description: TRS/County	W/2 of Section 10, Township 20 South, Range 34 East, NMPM, Lea County, New Mexico	
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes	
Other Situations		
Depth Severance: Y/N. If yes, description	N/A	
Proximity Tracts: If yes, description	No	
Proximity Defining Well: if yes, description	No	
Applicant's Ownership in Each Tract	Exhibit C-2	
Well(s)		
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)		

N/A

Exhibit D

Gunbarrel/Lateral Trajectory Schematic Released to Imaging: 4/16/2025 11:50:31 AM

Well Orientation (with rationale)

Target Formation	Exhibit D, D-3
HSU Cross Section	Exhibit D-2, D-4
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit C-1
Tracts	Exhibit C-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-2
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-1, D-2
Structure Contour Map - Subsea Depth	Exhibit D-3
Cross Section Location Map (including wells)	Exhibit D-2, D-4
Cross Section (including Landing Zone)	Exhibit D-2, D-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information pr	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M Vance
Signed Name (Attorney or Party Representative):	Pho h
Date:	4/3/2025

BEFORE THE OIL CONSERVATION DIVISION Page 9 lof 53 Santa Fe, New Mexico

Exhibit No. B

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024

Case No. 25232 STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT **OIL CONSERVATION DIVISION**

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

CASE NO. 25232

APPLICATION

Permian Resources Operating, LLC ("Permian" or "Applicant") (OGRID No. 372165), through its undersigned attorneys, files this application with the Oil Conservation Division ("Division") pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 320-acre, more or less, horizontal well spacing unit comprised of the W/2 of Section 10, Township 20 South, Range 34 East, NMPM, Lea County, New Mexico. In support of this application, Permian states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to initially dedicate the horizontal spacing unit to the proposed Riddler 10 Fed Com #201H "U-Turn" (API No. 30-025-53821) well, to be drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 10, a first take point in the NW/4 NW/4 (Unit D) of Section 10 and a last take point in the NE/4 NW/4 (Unit C) of Section 10.
- 3. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all the working interest owners in the subject spacing unit.
- The pooling of interests will avoid the drilling of unnecessary wells, prevent waste, 4. and protect correlative rights.

WHEREFORE, Applicant requests that this matter be set for hearing before an Examiner of the Oil Conservation Division on March 13, 2025, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the horizontal spacing unit and approving the initial well thereon;
- B. Designating Applicant as operator of the horizontal spacing unit and the horizontal well to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, equipping, and completing the well;
- D. 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
- E. Imposing a 200% charge for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

HOLLAND & HART LLP

By:

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pmvance@hollandhart.com

ATTORNEYS FOR PERMIAN RESOURCES OPERATING, LLC

CASE :

Application of Permian Resources Operating, LLC for Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 320-acre, more or less, horizontal well spacing unit comprised of the W/2 of Section 10, Township 20 South, Range 34 East, NMPM, Lea County, New Mexico. This spacing unit will be initially dedicated to the proposed **Riddler 10 Fed Com #201H** "U-Turn" (API No. 30-025-53821) well, to be drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 10, a first take point in the NW/4 NW/4 (Unit D) of Section 10 and a last take point in the NE/4 NW/4 (Unit C) of Section 10. Also to be considered will be the cost of drilling and completing the well and the allocation of the costs thereof, the operating costs and charges for supervision, the designation of applicant as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. Said area is located approximately 25 miles southwest of Hobbs, New Mexico.

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BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. C

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232

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

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

CASE NO. 25232

SELF-AFFIRMED STATEMENT OF MARK HAJDIK

- My name is Mark Hajdik. I work for Permian Resources Operating, LLC ("Permian") as a Landman.
- 2. I have previously testified before the New Mexico Oil Conservation Division ("Division") as an expert witness in petroleum land matters. My credentials as a petroleum landman have been accepted by the Division and made a matter of record.
- 3. I am familiar with the application filed by Permian in this case, and I am familiar with the status of the lands in the subject area.
- 4. None of the uncommitted parties in this case has indicated opposition to proceeding by self-affirmed statement and, therefore, I do not expect any opposition at the hearing.
- 5. In Case No. 25232, Permian seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 320-acre, more or less, horizontal well spacing unit comprised of the W/2 of Section 10, Township 20 South, Range 34 East, NMPM, Lea County, New Mexico, and initially dedicate the unit to the proposed Riddler 10 Fed Com #201H "U-Turn" well, to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 10, a first take point in the NW/4 NW/4 (Unit D) of Section 10 and a last take point in the NE/4 NW/4 (Unit C) of Section 10.

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- 6. **Permian Exhibit C-1** contains a draft Form C-102 for the well in this standard spacing unit. This form demonstrates that the completed interval for the **Riddler 10 Fed Com #201H** "U-Turn" well will comply with statewide setbacks for oil wells. The exhibit shows that the well will be assigned to WC-025 G-09 S203402O; WOLFCAMP [98276]).
- 7. **Permian Exhibit C-2** identifies the tracts of land comprising the horizontal spacing unit, the ownership interests in each tract, and ownership interests on a spacing unit basis. The subject acreage is comprised of federal lands. The parties highlighted in yellow are the parties to be pooled.
- 8. **Permian Exhibit C-3** contains a sample of the well proposal letter and AFEs sent to owners with a working interest. The costs reflected in the AFEs are consistent with what Permian and other operators have incurred for drilling similar horizontal wells in the area in this formation.
- 9. Permian requests that the overhead and administrative costs for drilling and producing the proposed wells be set at \$10,000 per month while drilling and \$1,000 per month while producing. These costs are consistent with what other operators are charging in this area for similar wells.
- 10. **Permian Exhibit C-4** contains a general summary of the contacts with the uncommitted interest owners. As indicated in the exhibit, Permian has made a good faith effort to locate and has had communications with all of the parties that it seeks to pool in this case in an effort to reach voluntary joinder. In my opinion, Permian has undertaken good faith efforts to reach an agreement with the uncommitted interest owners.
- 11. Permian has provided the law firm of Holland & Hart LLP with the names and addresses of the parties that Permian seeks to pool and instructed that they be notified of this

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hearing. Permian has conducted a diligent search of all public records in the county where the property is located, reviewed telephone directories, and conducted computer searches to locate contact information for each interest owner.

- 12. **Permian Exhibits C-1 through C-4** were either prepared by me or compiled under my direction and supervision.
- 13. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

3/5/2025

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Mark Hajdik

Date

C-102

Submit Electronically Via OCD Permitting

Santa Fe, New Mexico Exhibit No. C-1

State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024

	Case No. 25232
Type:	☐ Amended Report
	☐ As Drilled

									☐ As Drilled	
WELL LOCATION INFORMATION										
API Nu	API Number Pool Code 98276 Pool Name WC-025 G-09 S203402O;WOLFCAMP									
Propert	y Code		Property Name Well Number RIDDLER 10 FED COM 201H				Н			
OGRID	No. 372165		Operator Name PERMIAN RESOL			DURCES OPERATING, I	LLC		Ground Level Ele	
Surface		State Fee	Tribal 🗆 Fed	leral		Mineral Owner: □] State □ Fee □	☐ Tribal [
					Sur	rface Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NA	AD 83)	Longitude (NAD 83)	County
D	10	20S	34E		230 NORTH	H 619 WEST	32.5942	41°	-103.554606°	LEA
					Botto	m Hole Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NA	AD 83)	Longitude (NAD 83)	County
С	10	20S	34E		10 SOUTH	2302 WEST	32.5948	67°	-103.549138°	LEA
								•		
Dedicat	ted Acres	Infill or Defin	ning Well	Defining	g Well API	Overlapping Spacin	ng Unit (Y/N)	Consoli	dation Code	
Order N	Numbers.					Well setbacks are un	nder Common (Ownershij	p: □Yes □No	
					Kick	Off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NA	AD 83)	Longitude (NAD 83)	County
D	10	208	34E		230 NORTH	H 619 WEST	32.5942	41°	-103.554606°	LEA
		•	•		First 7	Γake Point (FTP)		'		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NA	AD 83)	Longitude (NAD 83)	County
D	10	20S	34E		100 NORTH	H 990 WEST	32.5946	04°	-103.553400°	LEA
		•			Last 7	Γake Point (LTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (NA	AD 83)	Longitude (NAD 83)	County
С	10	208	34E		100 NORTH	H 2303 WEST	32.5946	20°	-103.549138°	LEA
						•	•			
Unitize	d Area or Ar	ea of Uniform I	nterest	Spacing	Unit Type ☐ Hor	rizontal 🗆 Vertical	Groun	d Floor E	Elevation:	
OPER A	TOR CERT	IFICATIONS				SURVEYOR CERTIF	ICATIONS			
		information cont ef , and, if the well			plete to the best of well, that this	I hereby certify that the was surveys made by me or un	ell location shown ider my supervision	on this pla v. and that	at was plotted from the fiel the same is true and corre	d notes of actual ect to the best of
organiza	tion either own	is a working inter	est or unleased	mineral inte	rest in the land	my belief.	Q (4)		(A)	,
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.										
			N A							
			Viene		nchisa					
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				70 12	2-18-2	24 54				
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.			0,0	ONAL	SUL					
	so rocureu	cotamed a con		, o. wei jiom				.,,,,,		
Signature	e		Date			Signature and Seal of Profe	essional Surveyor			
						23782	March 02, 2	2023		
Printed N	Jame					Certificate Number	Date of Surve	v		

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

Email Address

Well Number

Drawn By

Property Name

RIDDLER 10 FED COM 201H L.M.W. 03-02-23 REV. 5 T.I.R. 12-18-24 (WELLBORE CHANGES) SURFACE HOLE LOCATION/ KICK OFF POINT S89°37'05"W — 2642.36' S89°33'51"W — 2632.56 = TAKE POINT/BEGIN & END OF CURVE NOTE: = 330' OFFSET POINT /330' FTP Distances referenced on = LEASE PENETRATION POINT 100' FNL 990' FW plat to section lines are SHL/KOP perpendicular. = BOTTOM HOLE LOCATION See Detail "A" 230' FNL 619' FWL Basis of Bearings is a = SECTION CORNER LOCATED Transverse Mercator Projection with a Central = 330' BUFFER FROM WELLBORE Meridian of W103°53'00" 2636. (NAD 83) Colored areas within Section Line section lines represent Federal oil & gas leases. $\mathbf{\varphi}_{\mathit{BHL}}$ 1 NMNM 056264 2,302' FWL 12 ,00,*1*2,00 ဖ Detail "A No Scale LPP #2 2,638' FNL 2,643' FSL LPP #1 2,637' FNL 2,641' FSL LPP 2.313' FWL 00 999' FWL 10 SCALE LINE TABLE 26 NAD 83 (SHL/KOP) FOOTAGE LATITUDE = 32°35'39.27" (32.594241°) 230' FNL LONGITUDE = -103°33'16.58" (-103.554606°) **DIRECTION** LINE **LENGTH** NAD 27 (SHL/KOP) AZ = 70.27394.28 LATITUDE = 32°35'38.82" (32.594118°) L1 LONGITUDE = -103°33'14.82" (-103.554115°) -1 AZ = 179.9612 NMNM 2537.53' STATE PLANE NAD 83 (N.M. EAST) W... 20.80.00N 105221 N: 580793.64' E: 781166.81 FND OF $AZ = 179.96^{\circ}$ L3 1830.94' STATE PLANE NAD 27 (N.M. EAST) BEGIN OF CURVE N: 580730.81' E: 739986.06' CURVE 810' FSL 2,310' FWL L4 $AZ = 359.93^{\circ}$ 1832.89' 810' FSL 328 $AZ = 359.93^{\circ}$ L5 2538.07 NAD 83 (FIRST TAKE POINT) FOOTAGE 335' LATITUDE = 32°35'40.57" (32.594604°) LONGITUDE = -103°33'12.24" (-103.553400°) 100' FNL AZ = 359.86L6 90.00 990' FWL NAD 27 (FIRST TAKE POINT) 330' **OFFSET MIDPOINT** POINT 2 LATITUDE = 32°35'40.13" (32.594480°) 100' FSL 1,650' FWL POINT : LONGITUDE = -103°33'10.47" (-103.552909°) STATE PLANE NAD 83 (N.M. EAST) N: 580928.31' E: 781537.31 S89°36'47"W - 2644.55 STATE PLANE NAD 27 (N.M. EAST) S89°40'23"W -2645.01 N: 580865.47' E: 740356.56 NAD 83 (BEGIN OF CURVE) NAD 83 (330' OFFSET POINT 1) NAD 83 (LPP #1) FOOTAGE FOOTAGE FOOTAGE LATITUDE = 32°35'15 47" (32 587630°) LATITUDE = 32°34'57.36" (32.582599°) 2.637' FNL 810' FSI LATITUDE = 32°34'52.61" (32.581281°) 330' FSL LONGITUDE = -103°33'12.36" (-103.553434°) LONGITUDE = -103°33'12.31" (-103.553420°) LONGITUDE = -103°33'10.23" (-103.552841°) 1 177' FWL 2.641' FSL 995' FWL NAD 27 (LPP #1) NAD 27 (BEGIN OF CURVE) NAD 27 (330' OFFSET POINT 1) 999' FWL LATITUDE = 32°35'15.03" (32.587507°) LATITUDE = 32°34'56.91" (32.582475°) LATITUDE = 32°34'52.17" (32.581158°) LONGITUDE = -103°33'10.54" (-103.552929°) LONGITUDE = -103°33'08.46" (-103.552351°) LONGITUDE = -103°33'10.60" (-103.552943°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 576082.53' E: 781745.04' N: 578391.23' E: 781549.96' N: 576560.63' E: 781559.08 STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 578328.48' E: 740369.13 N: 576497.93' E: 740378.20' N: 576019.85' E: 740564.14' NAD 83 (MIDPOINT) NAD 83 (330' OFFSET POINT 2) NAD 83 (END OF CURVE) FOOTAGE FOOTAGE FOOTAGE LATITUDE = 32°34'50.35" (32.580652°) LATITUDE = 32°34'57.39" (32.582608°) LONGITUDE = -103°32'56.99" (-103.549164°) LATITUDE = 32°34'52.64" (32.581288°) 100' FSL 330' FSL 810' FSI LONGITUDE = -103°33'04.70" (-103.551307°) LONGITUDE = -103°32'59.15" (-103.549763°) ,650' FWL 2.126' FWI 2.310' FWI NAD 27 (MIDPOINT) NAD 27 (330' OFFSET POINT 2) NAD 27 (END OF CURVE) LATITUDE = 32°34'56.95" (32.582485°) LONGITUDE = -103°32'55.23" (-103.548674°) LATITUDE = 32°34'49.90" (32.580529°) LATITUDE = 32°34'52.19" (32.581164°) LONGITUDE = -103°32'57.38" (-103.549273° LONGITUDE = -103°33'02.94" (-103.550817°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 575857 27' E: 782219 36 N: 576091 95' E: 782693 18' N: 576573 69' E: 782874 11' STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 575794.59' E: 741038.45' N: 576029.26' E: 741512.28' N: 576510 99' E: 741693 22 NAD 83 (LPP #2) FOOTAGE NAD 83 (LAST TAKE POINT) FOOTAGE NAD 83 (BOTTOM HOLE LOCATION) FOOTAGE LATITUDE = 32°35'15.52" (32.587645°) 2.638' FNL LATITUDE = 32°35'40.63" (32.594620°) 100' FNL LATITUDE = 32°35'41.52" (32.594867°) LONGITUDE = -103°32'56.90" (-103.549138°) 10' FNL LONGITUDE = -103°32'56.95" (-103.549153°) LONGITUDE = -103°32'56.90" (-103.549138°) 2.643' FSL 2.303' FWI 2,302' FWL NAD 27 (LPP #2) 2.313' FWI NAD 27 (LAST TAKE POINT) NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 32°35'15.08" (32.587522°) LATITUDE = 32°35'40.19" (32.594497°) LATITUDE = 32°35'41.08" (32.594744°) LONGITUDE = -103°32'55.19" (-103.548663°) LONGITUDE = -103°32'55.13" (-103.548647° LONGITUDE = -103°32'55.13" (-103.548647°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 578406.25' E: 782864.01 N: 580943 85' E: 782850 02 N: 581033 83' E: 782849 41 STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 578343.48' E: 741683.17 N: 580881.00' E: 741669.25 N: 580970.98' E: 741668.65 Sheet 2 of 2 Released to Imaging: 4/16/2025 11:50:31 AM

Revised By

Land Exhibit: Ridder Federal Com 131H & 201H U Turn Proximity Tract Wells

Section 10: W2, T20S-R34E, Lea Co., NM Bone Spring & Wolfcamp

Riddler 131H Spacing Unit * Proximity Tract Well	Section 10

	Section 10
Unit	
Riddler 201H Spacing Unit * Proximity Tract Well	
r 201H imity T	
* Prox	

	Section 10
NMNM 056264	
RT: Read & Stevens	
NMNM 105221 RT: Read & Stevens	

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Revised Exhibit No. C-2
Submitted by: Permian Operating Resources, LLC
Hearing Date: April 10, 2025
Case No. 25232

Pooled List:		
Owner	Pooling?	Notes
Permian Resources Operating, LLC	N/A	Operator
		Subsidiary of
Read & Stevens, Inc.	N/A	Operator
Stevens Oil and Gas, LLC	Υ	To sign sign JOA
Ross Duncan Properties	Υ	To sign sign JOA
MRC Permian Co.	Υ	
Advance Energy Partners Hat Mesa LLC	Υ	
CBR Oil Properties, LLC	Υ	
		Subsidiary of
First Century Oil	N/A	Operator
Sandstone Properties	Υ	
Bernhardt Oil Corp	Υ	
Cross-N-Oil Co	Υ	
FISCO, Inc.	Υ	To sign sign JOA
Westway Petro Four	Υ	
Seegers Drilling Company	Υ	
NL Stevens III	N	To sign sign JOA
BTA Oil Producers	N	To sign sign JOA
SITL Energy	Υ	To sign sign JOA
R.E.B. Resources (Conveyed to Avant)	N	To sign sign JOA
PBEX, LLC	Υ	
Jane S. Grimshaw	Υ	
Judy S. Ferreri	Υ	
Paul L. Sisk and Helen I. Sisk Charitable Trust	Υ	
Alpha Energy Partners II, LLC	Υ	
SNS Oil and Gas	Υ	
Thomas & Carolyn Beall Diamond Star Production Co. LLC	Y	
Lincoln Oil and Gas	Y	
	Y	
Sharron Stone Trollinger Trust Tierra Encantada, LLC	Y	
Sealy Hutch Cavin	Y	
Turner Royalties	Υ	
Loveless Land Holdings LLC (West Pecos Trading Company,	T	
LLC)	N	Subject to JOA
Highland (Texas) Energy Co	Y	Subject to JOA
Hillier LLC	Y	
Wood Family Non-Exempt Trust	Y	
Carolyn J Chester Trust dated 8/11/1995	Y	
HM Investments Ltd	Y	
Marjorie C Echols	Y	
Laura K Read, LLC	Y	
Pat Pruitt	Y	
Jamie Dennis	Υ	
David K Henderson	Y	
Scott Miller	Y	
Andrea Miller Bunnett	Υ	
Lucinda Loveless (West Pecos Trading Company, LLC)	N	Subject to JOA
Lucinda Loveless Revocable Trust (West Pecos Trading		-
Company, LLC)	N	Subject to JOA
Weimer, Inc.	Υ	
	Υ	
William C Miller	'	
William C Miller Richardson Oil Company	Y	

Parties highlighted in yellow are being pooled.

Leasehold Ownership - Wolfcamp				
Owner	Section 10: NW	Section 10: SW		
Ross Duncan Properties	6.25%	0%		
Advance Energy Partners Hat Mesa, LLC	5.00%	0%		
Andrea Miller Bunnett	0.08%	0%		
SITL Energy	0.31%			
REB Energy (Sold to Avant)	0.31%	0%		
Bernhardt Oil Corporation	3.00%			
Carolyn J. Chester, a/k/a Carolyn Jane Wortz Chester, as				
Trustee of the Carolyn J. Chester Trust dated August 11, 1995	0.50%	0%		
CBR Oil Properties, LLC	4.00%	0%		
Cross-N-Oil Company	2.50%	0%		
David M. Stevens	1.67%	0%		
DHB Partnership	1.00%	0%		
Diamond Star Production Company, LLC	1.01%	0%		
Estate of Lewis E. MacNaughton	1.00%	0%		
FISCO, Inc.	2.00%	0%		
Highland (Texas) Energy Company	1.19%	0%		
Hillier, LLC	0.80%	0%		
HM Investments, Ltd.	0.50%	0%		
James Ralph Wood, III, Trustee of the Wood Family Non-				
Exempt Trust FBO James Ralph Wood, III, an irrevocable				
trust governed by the terms of the James Ralph Wood, Jr.				
Revocable Trust created under Trust Agreement dated				
March 1, 2005	0.50%	0%		
James W. Keay, Jr., a single man	0.33%	0%		
Jamie Dennis, no marital status	0.13%	0%		
Jane Scisson Grimshaw, no marital status	0.13%	0%		
Laura K. Read, a married woman, dealing in her sole and				
separate property	0.13%	0%		
Loveless Land Holdings, LLC (sold to West Peco Trading)	0.50%	0%		
Lucinda Loveless (sold to West Peco Trading)	0.25%	0%		
Marjorie C. Echols	0.25%	0%		
Martha Keay Strauss	0.33%	0%		
MRC Permian Company	6.00%	0%		
N.L. Stevens, III	1.00%	0%		
Pat Pruitt	0.13%	0%		
Paul L. and Helen I. Sisk Charitable Trust	1.00%	0%		
PBEX, LLC	0.25%	0%		
Read & Stevens, Inc.	43.25%	100%		
Richardson Oil Company, LLC	0.29%	0%		
S.N.S. Oil & Gas Properties, Inc.	1.11%	0%		
Sandstone Properties, LLC	2.50%	0%		
Scott Miller, no marital status	0.08%	0%		
Sealy Hutchings Cavin, Inc.	0.50%	0%		
Seegers Drilling Company	2.00%	0%		
Stevens Oil & Gas, LLC	3.33%	0%		
Stuart E. Keay, a single man	0.33%	0%		
The Lucinda Loveless Revocable Trust (sold to West Peco	0.5570	070		
Trading)	0.25%	0%		
Thomas M. Beall	1.05%	0%		
Tierra Encantada, LLC	1.00%	0%		
	0.50%	0%		
Turner Royalties, LLC				
Alpha Energy Partners II	1.00%	0%		
Weimer, Inc.	0.50%	0		
William C. Miller	0.25%	1000/		
	100%	100%		

Unit Capitulation - Wolfcamp 201H			
Owner	WI		
Read & Stevens, Inc.	71.52%		
Ross Duncan Properties	3.12%		
Advance Energy Partners Hat Mesa, LLC	2.50%		
Andrea Miller Bunnett, no marital status	0.04%		
SITL Energy	0.15%		
REB Energy (sold to Avant)	0.15%		
Bernhardt Oil Corporation	1.50%		
Trustee of the Carolyn J. Chester Trust dated August 11, 1995	0.25%		
CBR Oil Properties, LLC	2.00%		
Cross-N-Oil Company	1.25%		
DHB Partnership	0.50%		
Diamond Star Production Company, LLC	0.51%		
Estate of Lewis E. MacNaughton, Deceased	0.50%		
FISCO, Inc.	0.47%		
Highland (Texas) Energy Company	0.60%		
Hillier, LLC	0.40%		
HM Investments, Ltd.	0.25%		
James Ralph Wood, III, Trustee of the Wood Family Non-Exempt Trust FBO James Ralph Wood, III	0.25%		
James W. Keay, Jr., a single man	0.17%		
Jamie Dennis, no marital status	0.06%		
Jane Scisson Grimshaw, no marital status	0.06%		
Laura K. Read	0.06%		
Loveless Land Holdings, LLC (sold to West Peco Trading)	0.25%		
Lucinda Loveless, no marital status (sold to West Peco Trading)	0.13%		
Marjorie C. Echols, no marital status	0.13%		
Martha Keay Strauss, a married woman as her sole and separate property	0.17%		
MRC Permian Company	3.00%		
N.L. Stevens, III, no marital status	0.24%		
Pat Pruitt, no marital status	0.06%		
Paul L. and Helen I. Sisk Charitable Trust	0.50%		
PBEX, LLC	0.13%		
Richardson Oil Company, LLC	0.15%		
S.N.S. Oil & Gas Properties, Inc.	0.56%		
Sandstone Properties, LLC	1.25%		
Scott Miller, no marital status	0.04%		
Sealy Hutchings Cavin, Inc.	0.25%		
Seegers Drilling Company	1.00%		
Stevens Oil & Gas, LLC	0.79%		
Stuart E. Keay, a single man	0.17%		
The Lucinda Loveless Revocable Trust	0.12%		
Thomas M. Beall, no marital status	0.52%		
Tierra Encantada, LLC	0.50%		
Turner Royalties, LLC	0.25%		
Alpha Energy Partners	0.50%		
Weimer, Inc.	0.25%		
Wells C Avil	0.420/		
William C. Miller	0.12%		
Richardson Oil Company	0.14%		
David M. Stevens*	0.00%		
BTA Oil Producers*	2.50% 100.00%		

^{*}Per the terms of a deal with BTA Oil Producers David M. Stevens interest is 0% in the wellbore before payout as defined in the terms of their farmout agreement



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

OFFICE 432.695.4222 **FAX** 432.695.4063

January 7, 2025

Via Certified Mail

WIO Address Here

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. C-3

Submitted by: Permian Resources Operating, LLC
Hearing Date: April 10, 2024
Case No. 25232

Re: **Proposal to Drill**

Riddler 10 Fed Com #131H – Third Bone Spring Riddler 10 Fed Com #201H - Wolfcamp Sections 10, Township 20 South, Range 34 East Lea County, New Mexico

Dear Owner:

Permian Resources Operating, LLC, as operator ("Permian") hereby proposes the drilling and completion of the below Riddler 10 Fed Com wells at an approximate location within the W/2 of Section 10, Township 20 South, Range 34 East, Lea County, New Mexico.

1. Riddler 10 Fed Com #131H (30-025-53819)

SHL: 230' FNL & 586' FWL BHL: 10' FNL & 1650' FWL FTP: 100' FNL & 330' FWL LTP: 100' FNL & 1650' FWL

TVD: Approx. 10,910' TMD: Approx. 21,738'

Proration Unit: W2 of Sections 10, T20S-R34E

Targeted Interval: 3rd Bone Spring Total Cost: See attached AFE

Proximity Tract Well

*This is a U-Turn well. Please see attached C-102

2. Riddler 10 Fed Com #201H (30-025-53821)

SHL: 230' FNL & 619' FWL BHL: 10' FNL & 2302' FWL FTP: 100' FNL & 990' FWL LTP: 100' FNL & 2303' FWL

TVD: Approx. 10,980' TMD: Approx. 21,860'

Proration Unit: W2 of Sections 10, T20S-R34E

Targeted Interval: Wolfcamp Total Cost: See attached AFE

Proximity Tract Well

*This is a U-Turn well. Please see attached C-102

The locations, TVDs, and targets are 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 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 in the space provided below. Please sign and return one copy of this letter, a signed copy of the proposed AFE, 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 a spacing unit for the proposed well. 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 at 432.257.3886, by phone or by email at mark.hajdik@permianres.com; or contact Kimberly Smith by email at kimberly.smith@permianres.com.

Sincerely,

Marthyda

PERMIAN RESOURCES OPERATING, LLC

Mark Hajdik | Senior Staff Landman

Non-Operator hereby elects to:

Well Name	PARTICIPATE in the Drilling and Completion:	NON-CONSENT to the Drilling and Completion:
Riddler 10 Fed Com #131H (3 rd BSPG)		
Riddler 10 Fed Com #201H (Wolfcamp)		

Agreed this	day of	, 2025 by:
Company Name I	Here	
By:		
Printed Name: _		
Title:		

Participate / Rejection Declaration

Please return this page to Permian Resources 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 Resources, then, to the extent that Permian Resources has an obligation to secure any such insurance on your behalf under any applicable agreements or otherwise, Permian Resources will be relieved of such obligation, and Permian Resources 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.
Agreed this day of, 2025 by:
Company Name Here
By:
Printed Name:
Title:



Printed Date: Nov 4, 2024

AFE Number: 100625-MH Description: SHL: 230' FNL & 586' FWL, Sec 10, T20S, R34E
AFE Name: RIDDLER 10 FED COM #131H BHL: 10' FNL & 1650' FWL, Sec 10, T20S, R34E

Well Operator:

PERMIAN RESOURCES
Operator AFE #: AFE TYPE: Drill and Complete / 3rd Bone Spring

Operator AFE #:	^		Drill and Complete / Gra Bone opining	
Account	Description			Gross Est. (
Artificial Lift Tangible				
8065.2000	TAL - WELLHEAD EQUIPMENT			\$50,000.0
8065.1300	TAL - DOWNHOLE ARTIFICIAL LIFT EQPT			\$15,000.0
8065.2100	TAL - WELL SITE POWER EQUIPMENT/INSTALL			\$75,000.0
8065.2500	TAL - VALVES/CONNECTIONS/FTGS			\$15,000.0
8065.1310	TAL - ESP EQUIPMENT/INSTALL			\$100,000.0
8065.3100	TAL - MEASUREMENT EQUIPMENT			\$5,000.
8065.2200	TAL - OHP INFRASTRUCTURE EQUIPMENT/INSTAL	L		\$50,000.
8065.3200	TAL - COMM, TELEMETRY & AUTOMA			\$5,000.
8065.1100	TAL - TUBING			\$125,000.
			Sub-total	\$440,000.
Drilling Intangible				
8015.1900	IDC - DIRECTNL DRILL & SURVEY			\$240,735.
8015.4100	IDC - RENTAL EQUIPMENT			\$82,500.
8015.2150	IDC - DRILL BIT			\$105,000.
8015.2500	IDC - MUD/CHEMICALS/ACIDIZING			\$229,915
3015.3200	IDC - CONTRACT LABOR/ROUSTABOUT			\$27,000
3015.1000	IDC - PERMITS,LICENSES,ETC			\$15,000
3015.3100	IDC - CASING CREW & TOOLS			\$70,000
3015.3700	IDC - DISPOSAL			\$173,304
8015.1600	IDC - RIG MOB / STANDBY RATE			\$36,300
8015.2200	IDC - BITS, TOOLS, STABILIZERS			\$58,326
8015.1400	IDC - ROAD, LOCATIONS, PITS			\$95,625
8015.2000	IDC - CONDUCTOR HOLE & SERVICE			\$47,812
8015.2400	IDC - RIG WATER			\$18,750
8015.4300	IDC - WELLSITE SUPERVISION			\$87,000
8015.3400	IDC - MATERIALS & SUPPLIES			\$5,000
8015.2350	IDC - FUEL/MUD			\$98,093
3015.1700	IDC - DAYWORK CONTRACT			\$578,531
8015.3800	IDC - WELLHEAD PREPARE/REPAIR			\$12,500
3015.1300	IDC - SURFACE DAMAGE / ROW			\$35,000
3015.5000	IDC - WELL CONTROL INSURANCE			\$8,250
8015.1100	IDC - STAKING & SURVEYING			\$15,000
8015.5200	IDC - CONTINGENCY			\$125,913
8015.1200	IDC - LEGAL, TITLE SERVICES			\$13,000
8015.2700	IDC - INSPECTION, TESTING & REPAIR			\$37,000
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP			\$269,000
8015.1500	IDC - RIG MOB / TRUCKING			\$127,500
8015.1310	IDC - PERMANENT EASEMENT			\$12,000
8015.4600	IDC - SAFETY / ENVIRONMENTAL			\$19,500
8015.2300	IDC - FUEL / POWER			\$159,972



Printed Date: Nov 4, 2024

RESCONCES		1 Tillica L	Jaic. 1404 4, 2024
Account	Description		Gross Est. (\$)
8015.4200	IDC - MANCAMP		\$39,000.00
8015.3500	IDC - TRUCKING/VACUUM/ TRANSP		\$22,500.00
8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM		\$58,968.75
		Sub-total	\$2,923,999.13
Completion Intang	gible		
8025.1800	ICC - WATER DISPOSAL/VACUUM TRUCK		\$20,843.00
8025.1100	ICC - ROAD, LOCATIONS, PITS		\$10,500.00
8025.1600	ICC - COILED TUBING		\$203,187.00
8025.1500	ICC - FUEL / POWER		\$601,652.00
8025.2000	ICC - TRUCKING		\$14,375.00
8025.2600	ICC - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
8025.2300	ICC - COMPLETION FLUIDS		\$10,000.00
8025.3050	ICC - SOURCE WATER		\$398,427.00
8025.2200	ICC - ELECTRIC LOGGING / PERFORATING		\$357,138.00
8025.3500	ICC - WELLSITE SUPERVISION		\$50,625.00
8025.3600	ICC - SUPERVISION/ENGINEERING		\$5,000.00
8025.2500	ICC - WELL STIMULATION/FRACTUR		\$2,080,588.00
8025.3400	ICC - RENTAL EQUIPMENT		\$204,944.00
8025.1400	ICC - WIRELINE OPEN/CASED HOLE		\$40,000.00
8025.3000	ICC - WATER HANDLING		\$314,548.00
8025.3800	ICC - OVERHEAD		\$10,000.00
8025.3100	ICC - WELLHEAD/FRACTREE REPAIR		\$40,000.00
8025.3700	ICC - SAFETY / ENVIRONMENTAL		\$15,000.00
		Sub-total	\$4,391,827.00
Facilities	FAC INOPERTION & TESTING		# 000.00
8035.2100	FAC - INSPECTION & TESTING		\$833.00
8035.2400	FAC - SUPERVISION		\$6,667.00
8035.1900	FAC - WATER DISPOSAL / SWD		\$333.00
8035.4500	FAC - CONTINGENCY		\$6,630.00
8035.1600	FAC - CONTRACT LABOR (POLICTAR		\$5,000.00
8035.2200	FAC - CONTRACT LABOR / ROUSTAB FAC - ELECTRICAL		\$20,833.00
8035.3600 8035.2000	FAC - WASTE DISPOSAL		\$8,333.00
8035.4400	FAC - COMPANY LABOR		\$333.00 \$833.00
8035.1700	FAC - COMPANT LABOR FAC - RENTAL EQUIPMENT		\$6,667.00
8035.3200	FAC - VALVES FITTINGS & PIPE		\$33,333.00
8035.1400	FAC - ROAD LOCATIONS PITS		\$3,333.00
8035.3000	FAC - HEATER TREATER/SEPARATOR		\$104,167.00
8035.1300	FAC - SURFACE DAMAGE		\$833.00
8035.2500	FAC - CONSULTING SERVICES		\$833.00
8035.3700	FAC - AUTOMATION MATERIAL		\$8,333.00
8035.3400	FAC - METERS		\$20,333.00
5555.5-100	THE I ENG	Sub-total	\$227,627.00
Artificial Lift Intan	aible	our total	721,021100
8060.2000	IAL - TRUCKING/VACUUM/TRANSP		\$7,000.00
8060.1210	IAL - SPOOLING SERVICES		\$6,000.00
-			+ -, - 0 0 . 0 0

Cost Estimate



Printed Date: Nov 4, 2024

		Grand Total	\$10,602,008.53
		Sub-total	\$47,250.00
8030.2000	TCC - WELLHEAD EQUIPMENT		\$47,250.00
Completion Tangible		Sub-total	\$1,032,931.40
8020.1200	TDC - CASING - INTERMEDIATE - 1		\$227,855.25
8020.1500	TDC - WELLHEAD EQUIPMENT		\$63,750.00
8020.1100	TDC - CASING - SURFACE		\$96,435.69
8020.1400	TDC - CASING - PRODUCTION		\$591,765.46
8020.1700	TDC - PACKER/DOWNHOLE TOOLS		\$53,125.00
Drilling Tangible			
		Sub-total	\$797,624.00
8036.2200	PLN - CONTRACT LABOR		\$273,504.00
8036.3200	PLN - VALVES FITTINGS & PIPE		\$15,000.00
8036.2800	PLN - FLOWLINE MATERIAL		\$390,720.00
8036.1310	PLN - PEMANENT EASEMENT		\$118,400.00
Pipeline			
		Sub-total	\$630,750.00
8040.3500	IFC - WELLSITE SUPERVISION		\$10,000.00
8040.2900	IFC - WELL TESTING / FLOWBACK		\$125,000.00
8040.2000	IFC - TRUCKING/VACUUM/TRANSP		\$20,000.00
8040.1899	IFC - FRAC WATER RECOVERY		\$420,750.00
8040.3430	IFC - SURFACE PUMP RENTAL		\$20,000.00
8040.3420	IFC - TANK RENTALS		\$20,000.00
8040.4000	IFC - CHEMICALS		\$15,000.00
Flowback Intangible			
		Sub-total	\$110,000.00
8060.2600	IAL - CONTRACT LABOR/ROUSTABOUT		\$10,000.00
8060.3500	IAL - WELLSITE SUPERVISION		\$9,000.00
8060.3420	IAL - REVERSE UNIT RENTAL		\$5,000.00
8060.3810	IAL - ACID		\$25,000.00
8060.1200	IAL - WORKOVER RIG		\$15,000.00
8060.2300	IAL - COMPLETION FLUIDS		\$5,000.00
8060.3400	IAL - RENTAL EQUIPMENT		\$10,000.00
8060.1900	IAL - INSPECTION & TESTING		\$3,000.00
8060.3410	IAL - LAYDOWN MACHINE		\$5,000.00
3060.1400	IAL - WIRELINE OPEN/CASED HOLE		\$5,000.00
3060.2010	IAL - KILL TRUCK		\$5,000.00
<u>Account</u>	Description		Gross Est. (

Accepted and Approved By: Company Name (If Applicable):	
Ву:	
Printed Name:	
Title:	-
Date:	_



Printed Date: Nov 4, 2024

AFE Number: 100626-MH Description: SHL: 230' FNL & 619' FWL, Sec 10, T20S, R34E
AFE Name: RIDDLER 10 FED COM #201H BHL: 10' FNL & 2302' FWL, Sec 10, T20S, R34E

Well Operator: PERMIAN RESOURCES

Operator AFE #: AFE TYPE: Drill and Complete / Wolfcamp

<u>Account</u>	Description		Gross Est. (\$
Completion Intang	ible		
8025.2200	ICC - ELECTRIC LOGGING / PERFORATING		\$363,974.00
8025.2500	ICC - WELL STIMULATION/FRACTUR		\$1,986,932.00
8025.1400	ICC - WIRELINE OPEN/CASED HOLE		\$40,000.00
8025.3100	ICC - WELLHEAD/FRACTREE REPAIR		\$40,000.00
8025.1500	ICC - FUEL / POWER		\$531,261.00
8025.1800	ICC - WATER DISPOSAL/VACUUM TRUCK		\$18,113.00
8025.3400	ICC - RENTAL EQUIPMENT		\$181,260.00
8025.2600	ICC - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
8025.1600	ICC - COILED TUBING		\$184,906.00
8025.2000	ICC - TRUCKING		\$14,375.00
8025.3050	ICC - SOURCE WATER		\$482,307.00
8025.3800	ICC - OVERHEAD		\$10,000.00
8025.1100	ICC - ROAD, LOCATIONS, PITS		\$10,500.00
8025.2300	ICC - COMPLETION FLUIDS		\$10,000.00
8025.3500	ICC - WELLSITE SUPERVISION		\$56,700.00
8025.3600	ICC - SUPERVISION/ENGINEERING		\$5,000.00
8025.3000	ICC - WATER HANDLING		\$157,274.00
8025.3700	ICC - SAFETY / ENVIRONMENTAL		\$15,000.00
		Sub-total	\$4,122,602.00
Artificial Lift Tangi	ible		
8065.1310	TAL - ESP EQUIPMENT/INSTALL		\$100,000.00
8065.1300	TAL - DOWNHOLE ARTIFICIAL LIFT EQPT		\$15,000.00
8065.2200	TAL - OHP INFRASTRUCTURE EQUIPMENT/INSTALL		\$50,000.00
8065.2000	TAL - WELLHEAD EQUIPMENT		\$50,000.00
8065.3100	TAL - MEASUREMENT EQUIPMENT		\$5,000.00
8065.2500	TAL - VALVES/CONNECTIONS/FTGS		\$15,000.00
8065.2100	TAL - WELL SITE POWER EQUIPMENT/INSTALL		\$75,000.00
8065.1100	TAL - TUBING		\$125,000.00
8065.3200	TAL - COMM, TELEMETRY & AUTOMA		\$5,000.00
		Sub-total	\$440,000.00
Pipeline			
8036.2800	PLN - FLOWLINE MATERIAL		\$390,720.00
8036.1310	PLN - PEMANENT EASEMENT		\$118,400.00
8036.2200	PLN - CONTRACT LABOR		\$273,504.00
8036.3200	PLN - VALVES FITTINGS & PIPE		\$15,000.00
		Sub-total	\$797,624.00
Facilities			
8035.1400	FAC - ROAD LOCATIONS PITS		\$3,333.00
8035.1700	FAC - RENTAL EQUIPMENT		\$6,667.00
8035.2000	FAC - WASTE DISPOSAL		\$333.00





Printed Date: Nov 4, 2024

		,
<u>Account</u>	Description	Gross Est. (\$)
8035.1300	FAC - SURFACE DAMAGE	\$833.00
8035.2200	FAC - CONTRACT LABOR / ROUSTAB	\$20,833.00
8035.3600	FAC - ELECTRICAL	\$8,333.00
8035.2400	FAC - SUPERVISION	\$6,667.00
8035.3000	FAC - HEATER TREATER/SEPARATOR	\$104,167.00
8035.1600	FAC - TRANSPORTATION TRUCKING	\$5,000.00
8035.1900	FAC - WATER DISPOSAL / SWD	\$333.00
8035.2500	FAC - CONSULTING SERVICES	\$833.00
8035.4400	FAC - COMPANY LABOR	\$833.00
8035.4500	FAC - CONTINGENCY	\$6,630.00
8035.2100	FAC - INSPECTION & TESTING	\$833.00
8035.3700	FAC - AUTOMATION MATERIAL	\$8,333.00
8035.3400	FAC - METERS	\$20,333.00
8035.3200	FAC - VALVES FITTINGS & PIPE	\$33,333.00
		Sub-total \$227,627.00
Drilling Intangible		
8015.1310	IDC - PERMANENT EASEMENT	\$12,000.00
8015.3800	IDC - WELLHEAD PREPARE/REPAIR	\$12,500.00
8015.4100	IDC - RENTAL EQUIPMENT	\$90,750.00
8015.1600	IDC - RIG MOB / STANDBY RATE	\$36,300.00
8015.4300	IDC - WELLSITE SUPERVISION	\$95,700.00
8015.3400	IDC - MATERIALS & SUPPLIES	\$5,000.00
8015.2200	IDC - BITS, TOOLS, STABILIZERS	\$58,356.00
8015.1500	IDC - RIG MOB / TRUCKING	\$127,500.00
8015.1100	IDC - STAKING & SURVEYING	\$15,000.00
8015.4600	IDC - SAFETY / ENVIRONMENTAL	\$21,450.00
8015.5200	IDC - CONTINGENCY	\$131,846.30
8015.2400	IDC - RIG WATER	\$20,625.00
8015.5000	IDC - WELL CONTROL INSURANCE	\$9,075.00
8015.3700	IDC - DISPOSAL	\$173,424.00
8015.2000	IDC - CONDUCTOR HOLE & SERVICE	\$47,812.50
8015.2700	IDC - INSPECTION, TESTING & REPAIR	\$37,000.00
8015.4200	IDC - MANCAMP	\$42,900.00
8015.1900	IDC - DIRECTNL DRILL & SURVEY	\$264,809.53
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP IDC - ROAD, LOCATIONS, PITS	\$269,000.00
8015.1400		\$95,625.00 \$08.003.75
8015.2350	IDC - FUEL/MUD	\$98,093.75
8015.1700 8015.3500	IDC - DAYWORK CONTRACT IDC - TRUCKING/VACUUM/ TRANSP	\$636,384.38 \$34,750.00
8015.3100	IDC - CASING CREW & TOOLS	\$24,750.00 \$70.000.00
	IDC - CONTRACT LABOR/ROUSTABOUT	\$70,000.00 \$27,000.00
8015.3200 8015.2300	IDC - FUEL / POWER	\$27,000.00 \$175,969,92
8015.2150	IDC - DRILL BIT	\$175,969.92 \$105,000.00
8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM	\$64,865.63
8015.1300	IDC - SURFACE DAMAGE / ROW	\$35,000.00
8015.2500	IDC - MUD/CHEMICALS/ACIDIZING	\$230,027.00
0010.2000	150 - MODIOI LIMIOALOIAOIDIZING	φ230,027.00

Cost Estimate



Printed Date: Nov 4, 2024

			.,
Account	Description		Gross Est. (\$
8015.1000	IDC - PERMITS,LICENSES,ETC		\$15,000.00
8015.1200	IDC - LEGAL, TITLE SERVICES		\$13,000.00
		Sub-total	\$3,061,764.01
Artificial Lift Intangib	le		
8060.2300	IAL - COMPLETION FLUIDS		\$5,000.00
8060.1210	IAL - SPOOLING SERVICES		\$6,000.00
8060.1900	IAL - INSPECTION & TESTING		\$3,000.00
8060.3420	IAL - REVERSE UNIT RENTAL		\$5,000.00
8060.3810	IAL - ACID		\$25,000.00
8060.3410	IAL - LAYDOWN MACHINE		\$5,000.00
8060.3500	IAL - WELLSITE SUPERVISION		\$9,000.00
8060.2010	IAL - KILL TRUCK		\$5,000.00
8060.3400	IAL - RENTAL EQUIPMENT		\$10,000.00
8060.2600	IAL - CONTRACT LABOR/ROUSTABOUT		\$10,000.00
8060.1200	IAL - WORKOVER RIG		\$15,000.00
8060.2000	IAL - TRUCKING/VACUUM/TRANSP		\$7,000.00
8060.1400	IAL - WIRELINE OPEN/CASED HOLE		\$5,000.00
		Sub-total	\$110,000.00
Drilling Tangible			
8020.1500	TDC - WELLHEAD EQUIPMENT		\$63,750.00
8020.1200	TDC - CASING - INTERMEDIATE - 1		\$227,855.25
8020.1400	TDC - CASING - PRODUCTION		\$592,175.22
8020.1700	TDC - PACKER/DOWNHOLE TOOLS		\$53,125.00
8020.1100	TDC - CASING - SURFACE		\$96,435.69
		Sub-total	\$1,033,341.16
Completion Tangible			
8030.2000	TCC - WELLHEAD EQUIPMENT		\$47,250.00
		Sub-total	\$47,250.00
Flowback Intangible			
8040.1899	IFC - FRAC WATER RECOVERY		\$391,000.00
8040.2000	IFC - TRUCKING/VACUUM/TRANSP		\$20,000.00
8040.3420	IFC - TANK RENTALS		\$20,000.00
8040.2900	IFC - WELL TESTING / FLOWBACK		\$125,000.00
8040.3500	IFC - WELLSITE SUPERVISION		\$10,000.00
8040.3430	IFC - SURFACE PUMP RENTAL		\$20,000.00
8040.4000	IFC - CHEMICALS		\$15,000.00
		Sub-total	\$601,000.00
		Grand Total	\$10,441,208.17

Accepted and Approved By: Company Name (If Applicable):	
Ву:	
Printed Name:	
Title:	-
Date:	-

c	eived by OCD: 4/15/2025 4:2	21:09 PM			Page 32
C-102 Submit Electronically		State of N Energy, Minerals & Natu	ew Mexico ral Resources Department ATION DIVISION		Revised July 9, 2024
	Submit Electronically Via OCD Permitting	OIL CONSERVE	ATION DIVISION	a 1 1	☐ Initial Submittal
				Submittal Type:	X Amended Report
					☐ As Drilled
		WELL LOCA	ATION INFORMATION		
	API Number 30-025-53819	Pool Code 50461	Pool Name Quail Ridge; Bo	ne Sprin	g
	Property Code	Property Name RIDDI	LER 10 FED COM		Well Number 131H

API Nu	mber 30-0	25-53819	Pool Code	50461		Pool Name Quail R	Ridge; Bo	ne Spr	ring	
Property			Property Na	ıme	RIDDL	ER 10 FED COM			Well Number	Н
OGRID	No. 372165		Operator Na		ERMIAN RESC	URCES OPERATING, I	LC		Ground Level Eld 3,633	
Surface	Owner: 🗆 S	State □ Fee □	Tribal 첩 Fed	leral		Mineral Owner: □	State ☐ Fee	🗖 Tribal 🗷	(Federal	
					Sur	face Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83)	Longitude (NAD 83)	County
D	10	20S	34E		230 NORTH	H 586 WEST	32.5942	241°	-103.554714°	LEA
					Botto	m Hole Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83)	Longitude (NAD 83)	County
C	10	20S	34E		10 NORTH	1650 WEST	32.5948	859°	-103.551256°	LEA
Dedicat	ted Acres	Infill or Defin	ing Well	Defining	Well API	Overlapping Spacing	g Unit (Y/N)	Consolid	ation Code	
320	0	Defini	าต			Υ				
Order N	lumbers.		- 	•		Well setbacks are un	der Common	Ownership	: ⊠ Yes □No	
					Kick	Off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83)	Longitude (NAD 83)	County
D	10	20S	34E		230 NORTH	H 586 WEST	32.5942	241°	-103.554714°	LEA
				1	First 7	Take Point (FTP)	-			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83)	Longitude (NAD 83)	County
D	10	20S	34E		100 NORTH	H 330 WEST	32.594	596°	-103.555543°	LEA
				1	Last 7	Take Point (LTP)		I		
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83)	Longitude (NAD 83)	County
C	10	208	34E		100 NORTH	H 1650 WEST	32.5940	512°	-103.551258°	LEA
	1					1		t		
Linitia	d A 200 oz A 2	on of Uniform I	atorost	Canaina	Unit Tyme M Hes	rizontal 🗆 Vartical	Gran	nd Eleon El	lavation	

Spacing Unit Type Morizontal Vertical OPERATOR CERTIFICATIONS SURVEYOR CERTIFICATIONS

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 fract (in the target pool of formation in which any part of the well's completed interval will be located or obtained a dompulsory pooling order from the division.

I hereby certify that the well location shown on this flat was plotted from the field notes of actual surveys made by me or under my supervision, and rives the same is true and correct to the best of my belief.

ONAL

Signature and Seal of Professional Surveyor

23782 March 02, 2023

jennifer.elrod@permianres.com

Signature

Printed Name

Jennifer/Elrod

Certificate Number Date of Survey

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

RIDDLER 10 FED COM

Well Number

131H

Drawn By

L.M.W. 03-02-23

Property Name

= SURFACE HOLE LOCATION/ KICK OFF POINT 100' FNL S89°37'05"W - 2642.36 S89°33'51"W — 2<u>6</u>32.56° = TAKE POINT/BEGIN & END OF CURVE NOTE: = 330' OFFSET POINT Distances referenced on plat = LEASE PENETRATION POINT to section lines are SHL/KOP See Detail "A" perpendicular. = BOTTOM HOLE LOCATION Basis of Bearings is a Transverse Mercator = SECTION CORNER LOCATED Projection with a Central = 330' BUFFER FROM WELLBORE Meridian of W103°53'00" (NAD 83) Colored areas within section Section Line lines represent Federal oil & $\mathbf{\varphi}_{BHL}$ gas leases. NMNM 056264 1.650' FWL NO012,00 Detail "A" No Scale LPP LPP 2,638' FNL 2,642' FSL 2,63", FNL 2,640' FSL 1,656' FWL 336' FWL SCALE LINE TABLE 26 NAD 83 (SHL/KOP) OOTAGE LATITUDE = 32°35'39.27" (32.594241°) 230' FNL LINE DIRECTION LENGTH LONGITUDE = -103°33'16.97" (-103.554714°) 586' FWL NAD 27 (SHL/KOP) $AZ = 296.63^{\circ}$ 286.26 LATITUDE = 32°35'38.82" (32.594117°) 12 $AZ = 180.02^{\circ}$ 2537.28 LONGITUDE = -103°33'15.20" (-103.554223°) NMNM STATE PLANE NAD 83 (N.M. EAST) 105221 BEGIN OF END $AZ = 180.02^{\circ}$ OF L3 1829.96' N: 580793.27' E: 781133.8 CURVE CURVE STATE PLANE NAD 27 (N.M. EAST) 14 $AZ = 0.02^{\circ}$ 1831.93' V0070 810' FSL 810' FSL N: 580730.44' E: 739953.06 327' 330' 330' FW L5 $AZ = 0.02^{\circ}$ 2537.82' NAD 83 (FIRST TAKE POINT) FOOTAGE $AZ = 0.15^{\circ}$ 90.00 LATITUDE = 32°35'40.54" (32.594596°) 100' FNL LONGITUDE = -103°33'19.95" (-103.555543°) 330' FWL 330' OFFSET MIDPOINT NAD 27 (FIRST TAKE POINT) POINT 2 LATITUDE = 32°35'40.10" (32.594472°) 330' FSL 1.487 FWL LONGITUDE = -103°33'18.19" (-103.555052°) STATE PLANE NAD 83 (N.M. EAST) N: 580920.49' E: 780877.43 S89°36'47"W - 2644.55 S89°40'23"W - 2645.01 STATE PLANE NAD 27 (N.M. EAST) 330' N: 580857.66' E: 739696.69 OFFSE1 POINT 1 NAD 83 (LPP #1) FOOTAGE NAD 83 (BEGIN OF CURVE) FOOTAGE NAD 83 (330' OFFSET POINT 1) FOOTAGE 330' FSL 497 FWL LATITUDE = 32°35'15.44" (32.587623°) 2.637' FNL LATITUDE = 32°34'57.34" (32.582594°) 810' FSL LATITUDE = 32°34'52.59" (32.581276°) 330' FSL LONGITUDE = -103°33'20.13" (-103.555591°) LONGITUDE = -103°33'20.06" (-103.555571°) LONGITUDE = -103°33'18.18" (-103.555051°) 2.640' FSL 330' FWI 497' FWL NAD 27 (BEGIN OF CURVE) NAD 27 (LPP #1) 336' FWL NAD 27 (330' OFFSET POINT 1) LATITUDE = 32°35'15.00" (32.587500°) LATITUDE = 32°34'56.89" (32.582471°) LATITUDE = 32°34'52.15" (32.581153°) LONGITUDE = -103°33'18.29" (-103.555080°) LONGITUDE = -103°33'18.36" (-103.555101°) LONGITUDE = $-103^{\circ}33'16.42''$ (-103.554560°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 578383.66' E: 780887.37 N: 576554.02' E: 780894.54 N: 576075.77' E: 781064.47 STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 578320 91' E: 739706 55 N: 576491 33' E: 739713 66' N: 576013.09' E: 739883.58' NAD 83 (END OF CURVE) NAD 83 (MIDPOINT) NAD 83 (330' OFFSET POINT 2) FOOTAGE FOOTAGE FOOTAGE LATITUDE = 32°34'57.37" (32.582604°) LONGITUDE = -103°33'04.70" (-103.551307°) LATITUDE = 32°34'50.33" (32.580648°) 100' FSL LATITUDE = 32°34'52.62" (32.581283°) 330' FSL 810' FSL LONGITUDE = -103°33'12.42" (-103.553449°) LONGITUDE = -103°33'06.61" (-103.551836°) 990' FWL 1,487' FWL 1,650' FWL NAD 27 (330' OFFSET POINT 2) NAD 27 (MIDPOINT) NAD 27 (END OF CURVE) LATITUDE = 32°34'49.89" (32.580524°) LATITUDE = 32°34'52.18" (32.581160° LATITUDE = 32°34'56.93" (32.582480°) LONGITUDE = -103°33'10.65" (-103.552959°) LONGITUDE = -103°33'02.94" (-103.550816°) LONGITUDE = -103°33'04.84" (-103.551345°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 575850.72' E: 781559.50 N: 576085.61' E: 782054.84' N: 576567.14' E: 782214.25 STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 575788.04' E: 740378.60' N: 576022.92' E: 740873.95' N: 576504.43' E: 741033.37' NAD 83 (LPP #2) FOOTAGE NAD 83 (LAST TAKE POINT) FOOTAGE NAD 83 (BOTTOM HOLE LOCATION) FOOTAGE LATITUDE = 32°35'15.50" (32.587638° LATITUDE = 32°35'40.60" (32.594612° LATITUDE = 32°35'41.49" (32.594859°) 2,638' FNL 100' FNL LONGITUDE = -103°33'04.63" (-103.551286°) 2.642' FSL LONGITUDE = -103°33'04.53" (-103.551258°) 1.650' FWL LONGITUDE = -103°33'04.52" (-103.551256°) 1.650' FWL NAD 27 (LPP #2) 1,656' FWL NAD 27 (LAST TAKE POINT) NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 32°35'15.05" (32.587514°) LATITUDE = 32°35'40.16" (32.594489° LATITUDE = 32°35'41.05" (32.594736°) LONGITUDE = -103°33'02.86" (-103.550795° LONGITUDE = -103°33'02.76" (-103.550767°) LONGITUDE = -103°33'02.75" (-103.550765°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 578398.74' E: 782207.10 N: 580936.12' E: 782197.19 N: 581026.11' E: 782197.05 STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 578335.98' E: 741026.2' N: 580873,28' E: 741016.43 N: 580963.26' E: 741016.29 Sheet 2 of 2 Released to Imaging: 4/16/2025 11:50:31 AM

Revised By

REV. 3 T.I.R. 12-18-24 (WELLBORE CHANGES)

<u>C-102</u>			2 <i>1:09 PM</i> En	ergy, M	inerals & Natu	ew Mexico ral Resources Depar	tment		Revis	<i>Page</i> sed July 9, 2		
	: Electronicall D Permitting	У		OIL	CONSERVA	ATION DIVISION			☐ Initial Submit	tal		
								Submittal Type:	Amended Rep	ort		
								1,700.	☐ As Drilled			
					WELL LOCA	ATION INFORMATION	Ţ		•			
API N	umber 30-02	25-53821	Pool Code	982	276	Pool Name WC-0	25 G-09 S	S20340	2O; Wolfcam	np		
Proper	ty Code		Property N	ame	RIDDI	LER 10 FED COM			Well Number 201H			
OGRII	O No. 372165		Operator N	ame I	PERMIAN RESC	OURCES OPERATING,	LLC		Ground Level El 3,63			
Surfac		State □ Fee □	 Tribal ☑ Fee			Mineral Owner:		☐ Tribal ☑		1.2		
			· X · · ·					 X				
UL	Section	Township	Range	Lot	Su:	rface Location Ft. from E/W	Latitude (N	AD 83) I	Longitude (NAD 83)	County		
D	10	208	34E	Lot	230 NORTI		32.5942	′ I	-103.554606°	LEA		
			1		Botto	m Hole Location		I				
UL C	Section 10	Township 20S	Range 34E	Lot	Ft. from N/S 10 NORT	Ft. from E/W 2302 WEST	Latitude (N 32.5948		Longitude (NAD 83) -103.549138°	County LEA		
Dedica	ted Acres	Infill or Defi Definir	-	Definin	g Well API	Overlapping Spacin	ng Unit (Y/N)	Consolida	tion Code			
Order :	Numbers.	•		•		Well setbacks are u	ınder Common	Ownership:	Y Yes □No			
					Kick	Off Point (KOP)						
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83) I	Longitude (NAD 83)	County		
D	10	20S	34E		230 NORTI	H 619 WEST	32.5942	241°	-103.554606°	LEA		
					First	Γake Point (FTP)						
UL D	Section 10	Township 20S	Range 34E	Lot	Ft. from N/S 100 NORTI	Ft. from E/W H 990 WEST	Latitude (N 32.594		Longitude (NAD 83) -103.553400°	County LEA		
					I act [Γake Point (LTP)						
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude (N	AD 83) I	Longitude (NAD 83)	County		
С	10	20S	34E		100 NORTI		32.5940	1	-103.549138°	LEA		
 Unitize	ed Area or Ar	ea of Uniform l	Interest	Spacing	Unit Type 🔀 Ho	rizontal 🗆 Vertical	Grou	nd Floor Ele	evation:			

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 ewner 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 attained a compulsory pooling prider from the division.

my belief.

ONAL

Signature and Seal of Professional Surveyor

March 02, 2023 Date of Survey

Jennifer Elrod

jennifer.elrod@permainres.com

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

Certificate Number

RIDDLER 10 FED COM

Well Number

201H

Drawn By

L.M.W. 03-02-23

Property Name

SURFACE HOLE LOCATION/ KICK OFF POINT S89°37'05"W — 2642.36' S89°33'51"W - 2632.56 = TAKE POINT/BEGIN & END OF CURVE NOTE: /330' = 330' OFFSET POINT FTP Distances referenced on = LEASE PENETRATION POINT 100' FNL 990' FW plat to section lines are SHL/KOP perpendicular. = BOTTOM HOLE LOCATION See Detail "A" 230' FNL 619' FWL Basis of Bearings is a = SECTION CORNER LOCATED Transverse Mercator Projection with a Central = 330' BUFFER FROM WELLBORE Meridian of W103°53'00" 2636. (NAD 83) Colored areas within Section Line section lines represent Federal oil & gas leases. $\mathbf{\varphi}_{\mathit{BHL}}$ 1 NMNM 056264 ιη 2,302' FWL 12 ,00,15,00 ဖ Detail "A No Scale LPP #2 2,638' FNL 2,643' FSL LPP #1 2,637' FNL 2,641' FSL LPP 2.313' FWL 00 999' FWL SCALE LINE TABLE 26 NAD 83 (SHL/KOP) FOOTAGE LATITUDE = 32°35'39.27" (32.594241°) 230' FNL LONGITUDE = -103°33'16.58" (-103.554606°) **DIRECTION** LINE **LENGTH** NAD 27 (SHL/KOP) AZ = 70.27394.28 LATITUDE = 32°35'38.82" (32.594118°) L1 LONGITUDE = -103°33'14.82" (-103.554115°) -1 AZ = 179.9612 NMNM 2537.53' STATE PLANE NAD 83 (N.M. EAST) W... 20.80.00N 105221 N: 580793.64' E: 781166.81 FND $AZ = 179.96^{\circ}$ L3 1830.94 STATE PLANE NAD 27 (N.M. EAST) BEGIN OF **CUR** N: 580730.81' E: 739986.06' CURVE 810' L4 $AZ = 359.93^{\circ}$ 1832.89' 2,310 810' FSL 328 $AZ = 359.93^{\circ}$ L5 2538.07 NAD 83 (FIRST TAKE POINT) FOOTAGE 335 LATITUDE = 32°35'40.57" (32.594604°) LONGITUDE = -103°33'12.24" (-103.553400°) 100' FNL L6 AZ = 359.8690.00 990' FWL NAD 27 (FIRST TAKE POINT) .3.30 **OFFSET MIDPOINT** LATITUDE = 32°35'40.13" (32.594480°) -POIN 100' FSL 1,650' FWL POINT LONGITUDE = -103°33'10.47" (-103.552909°) STATE PLANE NAD 83 (N.M. EAST) N: 580928.31' E: 781537.31 S89°36'47"W - 2644.55 STATE PLANE NAD 27 (N.M. EAST) S89°40'23"W - 2645.01 N: 580865.47' E: 740356.56 NAD 83 (BEGIN OF CURVE) NAD 83 (330' OFFSET POINT 1) NAD 83 (LPP #1) FOOTAGE FOOTAGE FOOTAGE LATITUDE = 32°35'15 47" (32 587630°) LATITUDE = 32°34'57.36" (32.582599°) 2 637' FNL 810' FSI LATITUDE = 32°34'52.61" (32.581281°) 330' FSL LONGITUDE = -103°33'12.36" (-103.553434°) LONGITUDE = -103°33'12.31" (-103.553420°) LONGITUDE = -103°33'10.23" (-103.552841°) 1 177' FWL 2.641' FSL 995' FWL NAD 27 (LPP #1) NAD 27 (BEGIN OF CURVE) NAD 27 (330' OFFSET POINT 1) 999' FWL LATITUDE = 32°35'15.03" (32.587507°) LATITUDE = 32°34'56.91" (32.582475°) LATITUDE = 32°34'52.17" (32.581158°) LONGITUDE = -103°33'10.54" (-103.552929°) LONGITUDE = -103°33'08.46" (-103.552351°) LONGITUDE = -103°33'10.60" (-103.552943°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 576082.53' E: 781745.04' N: 578391.23' E: 781549.96' N: 576560.63' E: 781559.08 STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 578328.48' E: 740369.13 N: 576497.93' E: 740378.20' N: 576019.85' E: 740564.14' NAD 83 (MIDPOINT) NAD 83 (330' OFFSET POINT 2) NAD 83 (END OF CURVE) FOOTAGE FOOTAGE FOOTAGE LATITUDE = 32°34'50.35" (32.580652°) LATITUDE = 32°34'57.39" (32.582608°) LONGITUDE = -103°32'56.99" (-103.549164°) LATITUDE = 32°34'52.64" (32.581288°) 100' FSL 330' FSL 810' FSI LONGITUDE = -103°33'04.70" (-103.551307°) LONGITUDE = -103°32'59.15" (-103.549763°) ,650' FWL 2.126' FWI 2.310' FWI NAD 27 (MIDPOINT) NAD 27 (330' OFFSET POINT 2) NAD 27 (END OF CURVE) LATITUDE = 32°34'56.95" (32.582485°) LONGITUDE = -103°32'55.23" (-103.548674°) LATITUDE = 32°34'49.90" (32.580529°) LATITUDE = 32°34'52.19" (32.581164°) LONGITUDE = -103°32'57.38" (-103.549273° LONGITUDE = -103°33'02.94" (-103.550817°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 575857 27' E: 782219 36 N: 576091 95' E: 782693 18' N: 576573 69' E: 782874 11' STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 575794.59' E: 741038.45' N: 576029.26' E: 741512.28' N: 576510 99' E: 741693 22 NAD 83 (LPP #2) FOOTAGE NAD 83 (LAST TAKE POINT) FOOTAGE NAD 83 (BOTTOM HOLE LOCATION) FOOTAGE LATITUDE = 32°35'15.52" (32.587645°) 2.638' FNL LATITUDE = 32°35'40.63" (32.594620°) 100' FNL LATITUDE = 32°35'41.52" (32.594867°) LONGITUDE = -103°32'56.90" (-103.549138°) 10' FNL LONGITUDE = -103°32'56.95" (-103.549153°) LONGITUDE = -103°32'56.90" (-103.549138°) 2.643' FSL 2.303' FWI 2,302' FWL NAD 27 (LPP #2) 2.313' FWI NAD 27 (LAST TAKE POINT) NAD 27 (BOTTOM HOLE LOCATION) LATITUDE = 32°35'15.08" (32.587522°) LATITUDE = 32°35'40.19" (32.594497°) LATITUDE = 32°35'41.08" (32.594744°) LONGITUDE = -103°32'55.19" (-103.548663°) LONGITUDE = -103°32'55.13" (-103.548647° LONGITUDE = -103°32'55.13" (-103.548647°) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) STATE PLANE NAD 83 (N.M. EAST) N: 578406.25' E: 782864.01 N: 580943 85' E: 782850 02 N: 581033 83' E: 782849 41 STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) STATE PLANE NAD 27 (N.M. EAST) N: 578343.48' E: 741683.17 N: 580881.00' E: 741669.25 N: 580970.98' E: 741668.65 Sheet 2 of 2 Released to Imaging: 4/16/2025 11:50:31 AM

Revised By

REV. 5 T.I.R. 12-18-24 (WELLBORE CHANGES)

BEFORE THE OIL CONSERVATION DIVISION of 53

Santa Fe, New Mexico
Exhibit No. C-4

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232

Riddler U Turn Communication Timeline

January 7, 2025 – Proposals sent for the revised U turn development plan

January 14, 2025 – Email exchange answering questions for DHB Partnership

January 15, 2025 – Multiple emails exchanged with BTA regarding the revised proposals

January 16, 2025 – Email exchange with Ross Duncan providing AFEs and confirming WI questions

January 20, 2025 – Email exchange with Hillier regarding the revised proposals

January 21 2025 - Multiple emails exchanged with CBR Oil regarding the updated U turn proposals

January 22, 2025 – Email from SNS Oil & Gas confirming their intent to participate in the final proposals

January 23, 2025 – Email from DHB Partnership with signed AFEs electing to participate

January 23, 2025 – Email from Sisk Charitable Trust with signed AFEs electing to participate

January 24, 2025 – WPTC notifies they are in the process of acquiring some of the Loveless parties

Late January and February – Additional emails with BTA regarding revisions to their acquisition and JOA discussions

February 10, 2025 - Email with signed AFEs to participate from Alpha Energy Partners

February 10, 2025 – Email from PBEX requesting information regarding revised proposals

February 13, 2025 - Email with signed AFEs to participate from Betty Young

February 18, 2025 – Email with signed AFEs to participate from CBR Oil Properties

February 24, 2025 – Email exchange with SITL/REB confirming their intent to participate and review JOA

March 17, 2025 - Alpha Energy Partners requests to negotiate a JOA

March 12, 2025 – Email exchange with Larry Stevens regarding the new proposals and discussion about their deal with BTA

March 13, 2025 – Email inquiry from Bernhardt oil regarding the new proposals, and expressing their intent to participate in the final proposals

March 18, 2025 – JOA provided to Alpha and they begin reviewing

March 18, 2025 – Draft of proposed JOA under review by BTA awaiting their comments to Ex A to capture the details of their acquisition

March 18, 2025 – Provided JOA to Ross Duncan the buyer of Abby Corp, JOA then passed on to buyer of Ross Duncan's interest WR Non Op

March 25, 2025 – PR notified that Laura K. Read in the process of divesting her interest, JOA requested upon close. Not notified of close to date.

March 26, 2025 – WPTC signs JOA to cover their acquisition of the of the Loveless entities

April 2, 2025 – BTA provides their comments to the JOA for PR's review

BEFORE THE OIL CONSERVATION DIVISION of 53

Santa Fe, New Mexico

Exhibit No. D
Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232

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

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

CASE NO. 25232

SELF-AFFIRMED STATEMENT OF COLE HENDRICKSON

- My name is Cole Hendrickson. I work for Permian Resources Operating, LLC ("Permian") as a Geologist.
- 2. I have previously testified before the New Mexico Oil Conservation Division ("Division") as an expert witness in geology matters. My credentials as a geologist have been accepted by the Division and made a matter of record.
- 3. I am familiar with the application filed by Permian in this case, and I have conducted a geologic study of the lands in the subject area.
 - 4. Permian has targeted the Wolfcamp formation in this case.
- 5. **Permian Exhibit D-1** is a regional locator map that identifies the Riddler 10 project area, in proximity to the Capitan Reef within the Delaware Basin, for the Wolfcamp horizontal spacing unit that is the subject of this application.
- 6. **Permian Exhibit D-2** is a cross-section location map for the proposed horizontal spacing unit within the Wolfcamp formation. The approximate location of the proposed unit is outlined in blue. Existing producing wells in the targeted interval are represented by solid purple lines. This map identifies the cross-section running from A-A' with the cross-section well names and a black line in proximity to the proposed well.

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- 7. **Permian Exhibit D-3** is a subsea structure map that I prepared for the interval within the Wolfcamp formation, with a contour interval of 100 feet. The structure map shows the Wolfcamp gently dipping to the south. The Wolfcamp structure appears consistent across the wellbore path. I do not observe any faulting, pinchouts, or other geologic impediments in the spacing unit. This map also shows the relative location of the proposed well as a dashed purple line, as well as the offset producers as solid purple lines.
- 8. **Permian Exhibit D-4** is a stratigraphic cross-section that I prepared displaying open-hole logs run over the Wolfcamp from the representative wells denoted from A to A'. For each well in the cross-section, the exhibit shows the following logs: gamma ray, resistivity, and porosity. The interval is labeled and marked. The logs in the cross-section demonstrate that the interval is continuous across the entire spacing unit.
- 9. In my opinion, standup/U-turn orientation of the proposed well is the appropriate orientation for horizontal well development in this area because it is optimal in relation to the fracture orientation of the area.
- 10. Based on my geologic study, the Wolfcamp formation underlying the subject area is suitable for development by horizontal wells and the acreage comprising the proposed spacing unit will contribute more-or-less equally to the production from the wellbore. I have not identified any geologic impediments to drilling horizontal wells in the area of the spacing unit proposed.
- 11. In my opinion, horizontal drilling will be the most efficient method to develop this acreage, to prevent the drilling of unnecessary wells, and to result in the greatest ultimate recovery, and that approving Permian's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.

- 12. **Permian Exhibits D-1 through D-4** were either prepared by me or compiled under my direction and supervision.
- 13. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Affalon

3/05/2025

COLE HENDRICKSON

Date



Compulsory Pooling Hearing – Case No. 25232 Geology Exhibits



Project Locator Map

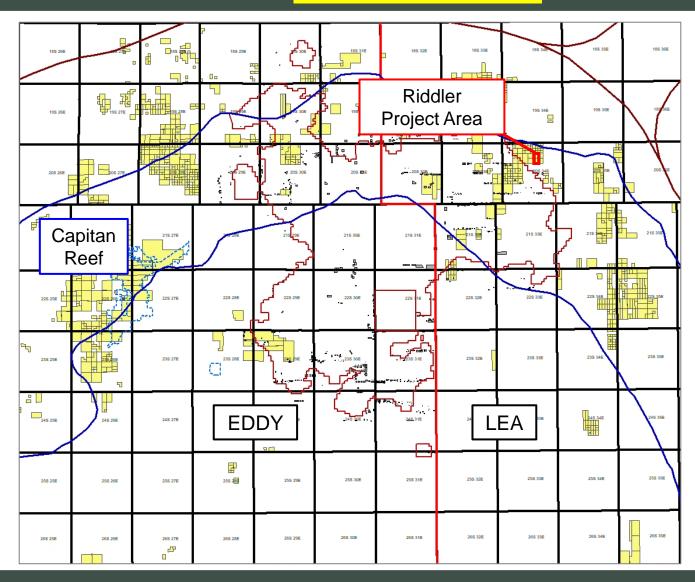
BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. D-1

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232





Permian Resources



Cross-Section Locator Map Riddler

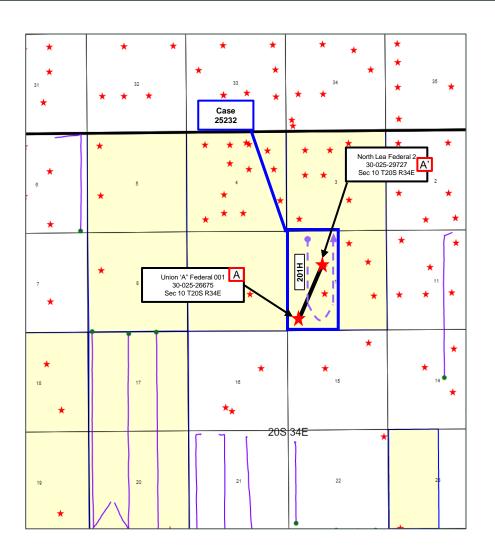
BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. D-2

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232





Control Point

Proposed Wells

SHL BHL

Producing Wells

Permian Resources



Structure Map - Top of Wolfcamp

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. D-3

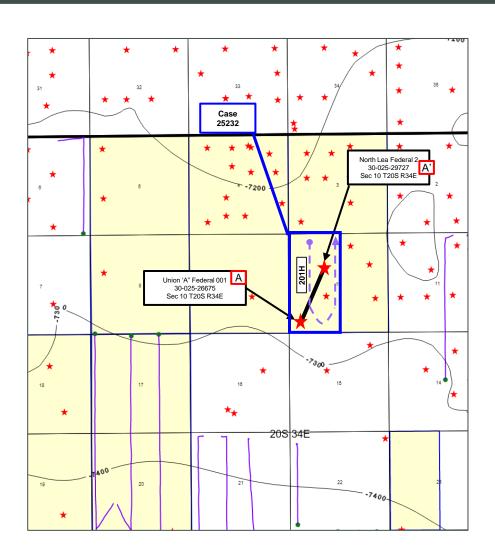
Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232



Structure Map Top Wolfcamp

TVDss C.I. 100'



Proposed Wells

SHL BHL

SHL BHL

Producing Wells

Control Point



Permian Resources



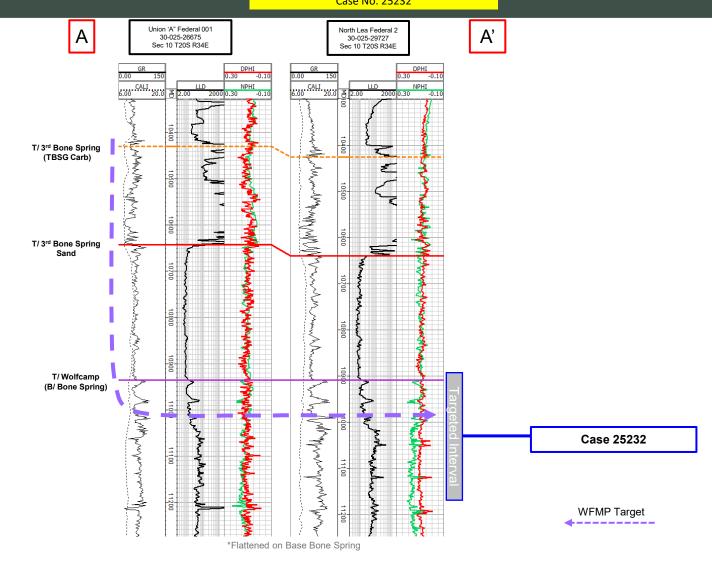
Stratigraphic Cross-Section A-A'

Santa Fe, New Mexico
Revised Exhibit No. D-4

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232





BEFORE THE OIL CONSERVATION DIVISION 45 of 53

Santa Fe, New Mexico
Exhibit No. E

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232

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

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

CASE NO. 25232

SELF-AFFIRMED STATEMENT OF PAULA M. VANCE

- 1. I am attorney in fact and authorized representative of Permian Resources Operating, LLC ("Permian"), the Applicant herein. I have personal knowledge of the matter addressed herein and am competent to provide this self-affirmed statement.
- 2. The above-referenced application and notice of the hearing on this application was sent by certified mail to the locatable affected parties on the date set forth in the letter attached hereto.
- 3. The spreadsheet attached hereto contains the name of the parties to whom notice was provided.
- 4. The spreadsheet attached hereto contains the information provided by the United States Postal Service on the status of the delivery of this notice as of March 28, 2025.
- 5. I caused a notice to be published to all parties subject to this compulsory pooling proceeding. An affidavit of publication from the publication's legal clerk with a copy of the notice of publication is attached herein.
- 6. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Released to Imaging: 4/16/2025 11:50:31 AM

Paula M. Vance

4/3/2025

Date



Paula M. Vance Associate Phone (505) 988-4421 Email pmvance@hollandhart.com

February 21, 2025

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Permian Resources Operating LLC for Compulsory Pooling, Lea County, New Mexico: Riddler 10 Fed Com #201H "U-Turn" well

Ladies & Gentlemen:

This letter is to advise you that Permian Resources Operating, LLC has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on March 13, 2025, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

It is anticipated that hearings will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico. To participate virtually in the hearing, 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. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Mark Hajdik at (432) 257-3886 or at mark.hajdik@permianres.com.

Sincerely,

Paula M. Vance

ATTORNEY FOR PERMIAN RESOURCES OPERATING, LLC

T 505.988.4421 F 505.983.6043 110 North Guadalupe, Suite 1, Santa Fe, NM 87501-1849 Mail to: P.O. Box 2208, Santa Fe, NM 87504-2208 www.hollandhart.com

						This is a reminder to arrange for
						redelivery of your item or your item
9414811898765456355241	Abby Corporation	145 Ocean Pines Ter	Jupiter	FL	33477-9670	will be returned to sender.
						Your item was delivered to the front
						desk, reception area, or mail room at
						1:30 pm on February 25, 2025 in
9414811898765456355234	Advance Energy Partners Hat Mesa, LLC	11490 Westheimer Rd Ste 950	Houston	TX	77077-6841	HOUSTON, TX 77077.
						Your item was picked up at the post
						office at 1:49 pm on March 17, 2025
9414811898765456355272	Alpha Energy Partners II, LLC	PO Box 10701	Midland	TX	79702-7701	in MIDLAND, TX 79701.
						Your item was delivered to a parcel
						locker at 7:54 pm on February 25,
9414811898765456355852	Andrea Miller Bunnett	4329 Glenwick Ln	Dallas	TX	75205-1034	2025 in DALLAS, TX 75206.
						We were unable to deliver your
						package at 10:15 am on March 3,
						2025 in SANTA FE, NM 87501
						because the business was closed. We
						will redeliver on the next business
9414811898765456355821	B&N Energy, LLC	PO Box 1277	Los Gatos	CA	95031	day. No action needed.
						Your item was delivered to an
						individual at the address at 1:06 pm
						on February 24, 2025 in OKLAHOMA
9414811898765456355890	Bernhardt Oil Corporation	12170 Jaycie Cir	Midwest City	ОК	73130-8459	CITY, OK 73130.
						Your item was picked up at a postal
						facility at 7:30 am on February 26,
9414811898765456355838	BTA Oil Producers	104 S Pecos St	Midland	TX	79701-5021	2025 in MIDLAND, TX 79701.
						Your package will arrive later than
						expected, but is still on its way. It is
	Carolyn J. Chester Trust, Carolyn J.					currently in transit to the next
9414811898765456355753	Chester, Trustee	20214 Stormy Pine Ln	Spring	TX	77379-2715	facility.
						Your item was picked up at the post
						office at 9:18 am on February 28,
9414811898765456355722	CBR Oil Properties, LLC	PO Box 1778	Spring	TX	77383-1778	2025 in SPRING, TX 77373.
						We were unable to deliver your
						package at 11:09 am on March 10,
						2025 in SANTA FE, NM 87501
						because the business was closed. We
						will redeliver on the next business
9414811898765456355746	Cross-N-Oil Company	200 Crescent Ct Ste 1880	Dallas	TX	75201-1503	day. No action needed.

						Your item was picked up at the post
						office at 4:38 pm on February 28,
9414811898765456355777	David M. Stevens	3101 Diamond A Dr	Roswell	NM	88201-3420	2025 in ROSWELL, NM 88201.
						Your item was delivered to an
						individual at the address at 12:26 pm
						on February 25, 2025 in DALLAS, TX
9414811898765456355951	DHB Partnership	8144 Walnut Hill Ln unit 982-51	Dallas	TX	75231-4388	
						We now anticipate delivery of your
						package the next business day. We
9414811898765456355968	Diamond Star Production Company, LLC	13660 Deering Ln	Moorpark	CA	93021-2845	apologize for the delay.
						Your item was delivered to a parcel
						locker at 7:55 pm on February 25,
9414811898765456355944	Estate of Lewis E. MacNaughton	6440 N Central Expy Ste 215	Dallas	TX	75206-4132	2025 in DALLAS, TX 75206.
	-					Your item was picked up at the post
						office at 11:19 am on February 26,
9414811898765456355937	FISCO, Inc	PO Box 3087	Roswell	NM	88202-3087	2025 in ROSWELL, NM 88201.
						Your item was delivered to an
						individual at the address at 12:12 pm
						on February 26, 2025 in DALLAS, TX
9414811898765456355616	Highland Texas Energy Company	7557 Rambler Rd Ste 918	Dallas	TX	75231-2306	75231.
						We now anticipate delivery of your
						package the next business day. We
9414811898765456355661	Hillier, LLC	6046 Azalea Ln	Dallas	TX	75230-3406	apologize for the delay.
						Your item was delivered to an
						individual at the address at 3:53 pm
						on February 24, 2025 in
9414811898765456355609	HM Investments, Ltd.	1433 Lincoln Pl	Carrollton	TX	75006-1406	CARROLLTON, TX 75006.
						Your item was delivered to an
						individual at the address at 12:12 pm
						on February 25, 2025 in DALLAS, TX
9414811898765456355685	James W. Keay, Jr.	4687 Edmondson Ave	Dallas	TX	75209-6009	75209.
						We were unable to deliver your
						package at 9:42 am on March 12,
						2025 in SANTA FE, NM 87501
						because the business was closed. We
						will redeliver on the next business
9414811898765456355111	Jamie Dennis	PO Box 1518	Roswell	NM	88202-1518	day. No action needed.
						Your item was delivered to an
						individual at the address at 1:27 pm
						on March 4, 2025 in TULSA, OK
9414811898765456355166	Jane Scisson Grimshaw	4934 E 92nd St	Tulsa	ОК	74137-4020	74137.

						Your item was picked up at the post
						office at 10:32 am on February 28,
9414811898765456355104	Laura K Read LLC	PO Box 21622	Albuquerque	NM	87154-1622	2025 in ALBUQUERQUE, NM 87111.
						We were unable to deliver your
						package at 11:09 am on March 10,
						2025 in SANTA FE, NM 87501
						because the business was closed. We
						will redeliver on the next business
9414811898765456355142	Marjorie C. Echols	6238 Prestonshire Ln	Dallas	TX	75225-2109	day. No action needed.
						Your item was delivered to an
						individual at the address at 4:39 pm
						on February 25, 2025 in BLUFFTON,
9414811898765456355135	Martha Keay Strauss	454 Corley St	Bluffton	SC	29910-8037	
						Your item was delivered to an
						individual at the address at 10:08 am
						on February 25, 2025 in DALLAS, TX
9414811898765456355357	MRC Permian Company	5400 Lbj Fwy Ste 1500	Dallas	TX	75240-1017	
						Your item has been delivered to an
						agent. The item was picked up at
						USPS at 1:55 pm on February 24,
9414811898765456355302	N.L Stevens, III	1000 Louisiana St Ste 3400	Houston	TX	77002-5011	2025 in HOUSTON, TX 77002.
						We were unable to deliver your
						package at 9:48 am on March 22,
						2025 in SANTA FE, NM 87501
						because the business was closed. We
						will redeliver on the next business
9414811898765456355388	Pat Pruitt	PO Box 3422	Roswell	NM	88202-3422	day. No action needed.
						Your item was delivered to an
	Paul L. Sisk & Helen I. Sisk Charitable					individual at the address at 10:18 am
0.44.404.4000765.456355374	Trust, Charles W. Harris, Ruth Sowards, &	5340.51	- .	014	74405 6536	on February 25, 2025 in TULSA, OK
9414811898765456355371	Alva Jo Eaton, Trustees	5319 S Lewis Ave Ste 110	Tulsa	ОК	74105-6536	
						Your item was picked up at the post
0.44.404.4000765.456355050	DDEV LLC	DO D - :: 10350	NA: all a sa al	TV	70702 7250	office at 12:35 pm on March 6, 2025
9414811898765456355050	PBEX, LLC	PO Box 10250	Midland	TX	79702-7250	in MIDLAND, TX 79701.
						Your item was delivered to an
						individual at the address at 12:12 pm on February 26, 2025 in DALLAS, TX
0414911909765456255005	Richardson Oil Company, LLC	7557 Dambler Dd Ste 019	Dallas	TV	75221 2206	
3414011030/00400355005	niciiai usoii Oii Coiiipaiiy, EEC	7557 Rambler Rd Ste 918	Dallas	TX	75231-2306	Your item was picked up at the post
						office at 11:23 am on February 25,
9414811898765456355043	Ross Duncan Properties	PO Box 647	Artesia	NM	88211-0647	2025 in ARTESIA, NM 88210.
9+14011030703430333043	noss Duncan Fropercies	r O DUX 047	Ai (E)id	INIVI	00211-0047	2023 III AINTESIA, INIVI 0021U.

						Your item was delivered to an
						individual at the address at 9:14 am
						on February 25, 2025 in OKLAHOMA
9414811898765456355036	S.N.S. Oil & Gas Properties, Inc.	PO Box 268946	Oklahoma City	ОК	73126-8946	CITY, OK 73125.
						Your item was delivered to an
						individual at the address at 3:08 pm
						on February 24, 2025 in
9414811898765456355418	Sandstone Properties, LLC	40 First Plaza Ctr NW Ste 601-N	Albuquerque	NM	87102-3355	ALBUQUERQUE, NM 87102.
						Your item was delivered to an
						individual at the address at 12:20 pm
						on February 25, 2025 in DALLAS, TX
9414811898765456355456	Scott Miller	2626 Myrtle Springs Ave Ste 100	Dallas	TX	75220-2515	75220.
						Your item was picked up at the post
						office at 11:48 am on February 25,
9414811898765456355401	Sealy Hutchings Cavin, Inc.	PO Box 1125	Roswell	NM	88202-1125	2025 in ROSWELL, NM 88201.
						Your item was delivered to an
						individual at the address at 1:44 pm
						on February 25, 2025 in DALLAS, TX
9414811898765456355449	Seegers Drilling Company	14140 Midway Rd Ste 202	Dallas	TX	75244-3672	75244.
						Your item was delivered to an
						individual at the address at 11:26 am
						on February 25, 2025 in MIDLAND, TX
9414811898765456355517	SITL Energy	308 N Colorado St	Midland	TX	79701-4618	79701.
						Your item was picked up at the post
						office at 11:19 am on February 26,
9414811898765456355555	Stevens Oil & Gas, LLC	PO Box 3087	Roswell	NM	88202-3087	2025 in ROSWELL, NM 88201.
						Your item was delivered to a parcel
						locker at 7:54 pm on February 25,
9414811898765456355500	Stuart E. Keay	3510 Armstrong Ave	Dallas	TX	75205-3921	2025 in DALLAS, TX 75206.
						Your item has been delivered and is
						available at a PO Box at 12:17 pm on
						March 11, 2025 in MIDLAND, TX
9414811898765456355548	Thomas M. Beall	PO Box 3098	Midland	TX	79702-3098	79701.
						Your item was picked up at the post
						office at 9:59 am on February 26,
9414811898765456355579	Tierra Encantada, LLC	PO Box 811	Roswell	NM	88202-0811	2025 in ROSWELL, NM 88201.
						Your item has been delivered and is
						available at a PO Box at 11:05 am on
						February 26, 2025 in SANTA FE, NM
9414811898765456352257	Turner Royalties, LLC	31 Brass Horse Rd	Santa Fe	NM	87508-9473	87505.

Received by OCD: 4/15/2025 4:21:09 PM

						We were unable to deliver your package at 11:09 am on March 10, 2025 in SANTA FE, NM 87501 because the business was closed. We will redeliver on the next business
9414811898765456352202	William C. Miller	8222 Douglas Ave Ste 570	Dallas	TX	75225-5936	day. No action needed.
						Your item was returned to the sender
						on March 6, 2025 at 9:54 am in
	Wood Family Non-Exempt Trust FBO					SANTA FE, NM 87501 because it
9414811898765456352240	James Ralph Wood, III, Trustee	2221 New College Ln	Plano	TX	75025-5512	could not be delivered as addressed.

BEFORE THE OIL CONSERVATION DIVISION 53 of 53

Santa Fe, New Mexico **Exhibit No. F**

Submitted by: Permian Resources Operating, LLC

Hearing Date: April 10, 2024 Case No. 25232

Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

I, Daniel Russell, Publisher of the Hobbs News-Sun, a newspaper published at Hobbs, New Mexico, solemnly swear that the clipping attached hereto was published in the regular and entire issue of said newspaper, and not a supplement thereof for a period of 1 issue(s).

> Beginning with the issue dated February 23, 2025 and ending with the issue dated February 23, 2025.

Sworn and subscribed to before me this 23rd day of February 2025.

3usiness Manager

Vly commission expires

January 25 1200€ OF NEW MEXICO NOTARY PUBLIC eal)

GUSSIE RUTH BLACK **COMMISSION # 1087526** COMMISSION EXPIRES 01/29/2027

This newspaper is duly qualified to publish egal notices or advertisements within the neaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said publication nas been made.

LEGAL NOTICE February 23, 2025

LEGAL NOTICE
February 23, 2025

Case No. 25232: Application of Permian Resources Operating, LLC for Compulsory Pooling, Lea County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Abby Corporation; Advance Energy Partners Hat Mesa, LLC; Alpha Energy Partners II, LLC; Andrea Miller Bunnett; B&N Energy, LLC; Bernhardt Oli Corporation; BTA Oli Producers; Carolyn J. Chester Trust Carolyn J. Chester, Trustee; GBR Oli Properties, LLC; Cross-N-Oll Company; David M. Stevens; DHB Partnership; Diamond Star Production Company; LLC; Estate of Lewis E. MacNaughton; FISCO, Inc.; Highland Texas Energy Company; Hiller, LLC; HM Investments, Ltd.; James W. Keay, Jr.; Jame Dennis; Jane Scisson Grimshaw; Laura K Read LLC; Marjorie C. Echols; Martha Keay Strauss; MRC Permian Company; N.L. Stevens, III; Pat Pruitt; Paul L. Sisk & Helen I. Sisk Charitable Trust Charles W. Harris, Ruth Sowards, & Alva Jo Eaton, Trustees; PBEX, LLC; Richardson Oll Company, Properties, LLC; Scott Miller; Sealy Hutchings Cavin, Inc.; Seegers Drilling Company; SITL Energy; Stevens Oll & Gas, LLC; Stuart E. Keay; Thomas M. Bealj; Tierra Encantada, LLC; Turner Royalties, LLC; William C. Miller Wood Family Non-Exempt Trust FBO James Ralph Wood, III, Trustee. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing B:30 a.m. on March 13, 2025, to consider this application. The rearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell' Chino Building, Pecos Hali, 4220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the Instructions posted on the docket for the hearing decronically as a standard 320-acre, more or less, horizontal well spacing unit comprised of the W/2 of Section 10, Township 20 South, Range 34 East, NMPM, Lea

67100754

00298563

HOLLAND & HART LLC 110 N GUADALUPE ST., STE. 1 SANTA FE, NM 87501