## 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. 24689** 

#### **EXHIBIT INDEX**

#### Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Ryan Curry
A-1	Application & Proposed Notice of Hearing
A-2	C-102s
A-3	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Unit Recapitulation, Pooled Parties
A-4	Sample Well Proposal Letter & AFEs
A-5	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Chris Cantin
B-1	Regional Locator Map
B-2	Cross-Section Locator Map
B-3	Wolfcamp - Subsea Structure Map
B-4	Stratigraphic Cross-Section
B-5	Gun Barrel Diagram
Exhibit C	Self-Affirmed Statement of Dana S. Hardy
C-1	Sample Notice Letter to All Interested Parties
C-2	Chart of Notice to All Interested Parties
C-3	Copies of Certified Mail Receipts and Returns
C-4	Affidavit of Publication for July 6, 2024

ALL INFORMATION IN THE APPLICATION MUST	RE SUPPORTED BY SIGNED AFFIDAVITS
Case: 24689	APPLICANT'S RESPONSE
Date: July 25, 2024	AFFLICANT 3 RESPONSE
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
case fille.	Pooling, Eddy County, New Mexico.
Entries of Appearance/Intervenors:	N/A
Well Family	Kangaroo
Formation/Pool	Kangaroo
	Walfaama
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Gas
Pooling this vertical extent:	Wolfcamp
Pool Name and Pool Code:	Burton Flat; Wolfcamp, East (Gas) Pool (Code 73480)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	240 acres
Building Blocks:	quarter-quarter
Orientation:	East to West
Description: TRS/County	N/2 N/2 of Section 11 and the N/2 NW/4 of Section 12, Township 20 South,
, , ,	Range 28 East, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes.
and is approval of non-standard unit requested in this	
application?	
Other Situations	
Depth Severance: Y/N. If yes, description	No.
Proximity Tracts: If yes, description	No.
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-3
Well(s)	
Name & API (if assigned), surface and bottom hole location,	Add wells as needed
footages, completion target, orientation, completion status	
(standard or non-standard)	
Well #1	Kangaroo 12 Fed Com 201H (API # pending)
	SHL: 1418' FNL & 2364' FWL (Unit F), Section 12, T20S-R28E
	BHL: 330' FNL & 100' FWL (Unit D), Section 11, T20S-R28E
	Completion Target: Wolfcamp (Approx. 9,142' TVD)
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$10,000
Production Supervision/Month \$	\$1,000
Justification for Supervision Costs	Exhibit A-4
Requested Risk Charge	200%
Notice of Hearing	20070
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
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-3
Tract List (including loace numbers and owners)	Exhibit A-3
rract List (including lease numbers and owners)	
f approval of Non-Standard Spacing Unit is requested, Tract	
Tract List (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract  List (including lease numbers and owners) of Tracts subject to  notice requirements.	
If approval of Non-Standard Spacing Unit is requested, Tract	N/A Exhibit A-3

Ownership Depth Severance (including percentage above &	
below)	N/A
Joinder	
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
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-1
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-5
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-2
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-2
Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-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-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information prov	ided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Dana S. Hardy
Signed Name (Attorney or Party Representative):	/s/ Dana S. Hardy
Date:	7/18/2024

# 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. 24689** 

#### SELF-AFFIRMED STATEMENT OF RYAN CURRY

- 1. I am employed by Permian Resources Operating, LLC ("Permian Resources") as a Senior Landman. 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. I am familiar with the land matters involved in the above-referenced cases. Copies of Permian Resources' (OGRID No. 372165) ("Applicant") application and proposed hearing notice are attached as **Exhibit A-1**.
- 3. Applicant seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the N/2 N/2 of Section 11 and the N/2 NW/4 of Section 12, Township 20 South, Range 28 East, Eddy County, New Mexico ("Unit").
  - 4. Applicant owns a working interest in the Unit.
- 5. The Unit will be dedicated to the **Kangaroo 12 Fed Com 201H** well ("Well"), which will be drilled from a surface hole location in the SE/4 NW/4 (Unit F) of Section 12 to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 11.
- 6. The Well will be completed in the BURTON FLAT; WOLFCAMP, EAST (GAS) pool (Code 73480).

Permian Resources Operating, LLC Case No. 24689 Exhibit A

- 7. The completed interval of the Well will be orthodox.
- 8. Exhibit A-2 contains the C-102 for the Well.
- 9. **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 Applicant seeks to pool highlighted in yellow. All of the parties are locatable in that Applicant believes it located valid addresses for them.
- 10. Applicant has undertaken diligent, good faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Well but have been unable to obtain voluntary agreements from all interest owners.
- 11. **Exhibit A-4** contains a sample well proposal letter that was sent to interest owners for the Well. The estimated costs reflected on the AFEs 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.
- 12. In my opinion, Applicant 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.
- 13. 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 Permian Resources should be designated as operator of the Well and the Unit.
- 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 Applicant's 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.

8	Gum -	
Ryan C	urry	

7/1/24 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. 24689** 

#### **APPLICATION**

Pursuant to NMSA § 70-2-17, Permian Resources Operating, LLC ("Applicant") (OGRID No. 372165) applies for an order pooling all uncommitted interests in the Wolfcamp formation underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the N/2 N/2 of Section 11 and the N/2 NW/4 of Section 12, Township 20 South, Range 28 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 **Kangaroo 12 Fed Com 201H** well ("Well"), which will be drilled from a surface hole location in the SE/4 NW/4 (Unit F) of Section 12 to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 11.
  - 3. The completed interval of the Well will be orthodox.
- 4. 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.
- 5. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.

Permian Resources Operating, LLC Case No. 24689 Exhibit A-1 6. 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 July 25, 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 Applicant as the operator of the Unit and the Well to be drilled thereon;
- D. Authorizing Applicant 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
P.O. Box 2068
Santa Fe, NM 87504-2068
Phone: (505) 982-4554
dhardy@hinklelawfirm.com
jmclean@hinklelawfirm.com
Counsel for Permian Resources Operating,
LLC

Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County,

New Mexico. Permian Resources Operating, LLC ("Applicant") (OGRID No. 372165) applies for an order pooling all uncommitted interests in the Wolfcamp formation underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the N/2 N/2 of Section 11 and the N/2 NW/4 of Section 12, Township 20 South, Range 28 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the **Kangaroo 12 Fed Com 201H** well ("Well"), which will be drilled from a surface hole location in the SE/4 NW/4 (Unit F) of Section 12 to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 11. The completed interval of the Well will be orthodox. 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 16 miles northeast of Carlsbad, New Mexico.

Permian Resources Operating LLC of 38 Case No. 24689

Exhibit A-2

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

☐ AMENDED REPORT

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
Photograph of the company of the comp

District III 1000 Rio Brasos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

WELL LOCATION AND ACREAGE DEDICATION PLAT

State of New Mexico

Energy, Minerals & Natural Resources Department

**OIL CONSERVATION DIVISION** 

1220 South St. Francis Dr.

Santa Fe, NM 87505

	WELL LOCATION AN	D ACICAGE DEDICATION LEAT	
<b>1 API Number</b> 30-015-482	<b>2 Pool Code</b> 73480	<sup>3</sup> Pool Name BURTON FLAT; WOLFCAMP, EAS	T (GAS)
4 Property Code	s p KANGAI	6 Well Number 201H	
<b>7 OGRID No.</b> 372165		perator Name URCES OPERATING, LLC	* Elevation 3269.9'

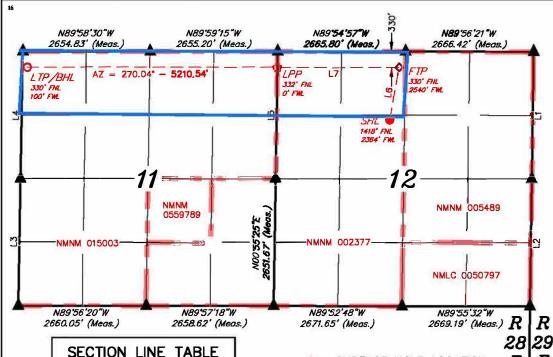
#### Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
F	12	20S	28E		1418	NORTH	2364	WEST	EDDY

#### "Bottom Hole Location If Different From Surface

UL or lot no. D	Section 11	n	Township 20S	Range 28E	Lot Idn	Feet from the 330	North/South line NORTH	Feet from the 100	East/West line WEST	County EDDY
12 Dedicated Acre	29	13 Jo	int or Infill	14 Consc	didation Code	15 Order No.			*	

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.



SEC	CTION LINE	TABLE
LINE	DIRECTION	LENGTH
L1	N00°49'26"E	2653,32'
L2	N00'49'43"E	2653.28'
L3	N01°00°57"E	2650.30
L4	N01*00'41"E	2651.06'
L5	N00*54'56"E	2652.73'

WEL	L BORE LINE	TABLE
LINE	DIRECTION	LENGTH
L6	AZ = 10.08°	1105.04'
L7	AZ = 270.04*	2540.301

= SURFACE HOLE LOCATION.  $\boldsymbol{E}$ E

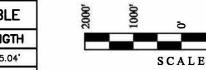
= FIRST TAKE POINT.

= LEASE PENETRATION POINT.

O = LAST TAKE POINT/ BOTTOM HOLE LOCATION.

= SECTION CORNER LOCATED.

= LEASE LINE.



DRAWN BY: N.D.T. 05-15-23 REV: 3 N.R. 04-24-24 (SHL MOVE)

### NOTE:

- es referenced on plat to
- section lines are perpendicular.
  Basis of Bearings is a Transverse
  Mercator Projection with a Central
  Meridian of W103°53'00" (NAD 83)

NAD 83 (SURFACE HOLE LOCATION)
LATITUDE = 32°35'30.05" (32.591681°)
LONGITUDE = -104°07'53.61" (-104.131557°)
NAD 27 (SURFACE HOLE LOCATION)
LATITUDE = 32°35'29,63" (32.591563°)
LONGITUDE = -104°07'51.78" (-104.131051°)
STATE PLANE NAD 83 (N.M. EAST)
N: 579043.10' E: 603480,74'
STATE PLANE NAD 27 (N.M. EAST)
STATE PLANE NAD 27 (N.M. EAST)

N: 578981.48° E: 562300.54°	L
NAD 83 (FIRST TAKE POINT)	ı
LATTTUDE = 32°35'40.82" (32.594672°)	I
LONGITUDE = -104°07'51.38" (-104.130938°)	ı
NAD 27 (FIRST TAKE POINT)	1
LATTTUDE = 32°35'40.39" (32.594554°)	ı
LONG(TUDE = -104°07'49.55" (-104.130432°)	ı
STATE PLANE NAD 83 (N.M. EAST)	li
N: 580131.66' E: 603669.44'	ì
STATE PLANE NAD 27 (N.M. EAST)	ı

NAD 83 (LPP)
LATTTUDE = 32°35'40.78" (32.594660°)
LATITUDE = 32°35'40.78" (32.594660°) LONGITUDE = -104°08'21.06" (-104.139184°) NAD 27 (LPP)
NAD 27 (LPP)
LATTTUDE = 32°35'40.35" (32.594542°) LONGITUDE = -104°08'19.24" (-104.138678°)
LONGITUDE = -104°08'19.24" (-104.138678°)
STATE PLANE NAD 83 (N.M. EAST)
N: 580122.68' E: 601129.73'
STATE PLANE NAD 27 (N.M. EAST)

## NAD 83 (LTP/BHL) LATTTUDE = 32°35'40.68" (32.594635°) LATITUDE = 32 33 40.00 (32.3740.35) LONGTTUDE = -104°09'21.96" (-104.156099°) NAD 27 (LTP/BHL) LATITUDE = 32°35'40.26" (32.594517°) LONGTTUDE = -104°09'20.13" (-104.155593°) STATE PLANE NAD 83 (N.M. EAST)

N: 580104.28' E: 595920.41'
STATE PLANE NAD 27 (N.M. EAST) N: 580042.70° E: 554740.25

Certificate Number

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organisation 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 right to wat this west at mis location parsuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

CERTIFICATION

Casoi Evans 5/14/24 Cassie Evans

Cassie.Evans@permianres E-mail Address

#### 18 SURVEYOR CERTIFICATION

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.

April 18, 2024

Date of Survey
Signature and Seal of Professional Surveyor.

#### Permian Resources Operating, LLC Kangaroo 12 Fed Com 201H

Township 20 South – Range 28 East, N.M.P.M.

Section 11: N/2N/2 Section 12: N/2NW/4

Containing 240.00 Acres, more or less

Eddy County, New Mexico

Limited in Depth to the Wolfcamp Formation

Section 11, T20S-R28E

Section 12, T20S-R28E

Tract 1	USA BLM NMNM-015003
Tract 2	USA BLM NMNM-015003
Tract 3	USA BLM NMNM-002377

Permian Resources Operating, LLC Case No. 24689 Exhibit A-3

#### Permian Resources Operating, LLC Kangaroo 12 Fed Com 201H

Tract 1: Section 11: N/2NW/4	(Containing 80.00 Acres More or Le	ess)
------------------------------	------------------------------------	------

Permian Resources Operating, LLC	97.192100%
Great Western Drilling Company	1.034500%
Davoil, Inc.	0.570000%
Sabinal Energy Operating, LLC	1.203400%
Total	100.000000%

#### Tract 2: Section 11: N/2NE/4 (Containing 80.00 Acres More or Less)

Permian Resources Operating, LLC	100.000000%
Total	100.000000%

#### Tract 3: Section 12: N/2NW/4 (Containing 80.00 Acres More or Less)

Total	100.000000%
Permian Resources Operating, LLC	100.000000%

#### **Unit Working Interest**

Permian Resources Operating, LLC	99.064033%
Great Western Drilling Company	0.344833%
Davoil, Inc.	0.190000%
Sabinal Energy Operating, LLC	0.401133%
Total	100.000000%
Total Total Committed to Unit	<b>100.000000%</b> 99.064033%



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

**OFFICE** 432.695.4222 **FAX** 432.695.4063

May 15, 2024 Via Certified Mail

Sabinal Energy Operating, LLC 1780 Hughes Landing Blvd Ste 1200 The Woodlands, TX 77380

RE: Well Proposals – Kangaroo 12 Fed Com

All of Section 11, T20S-R28E, & the W/2 of Section 12, T20S-R28E,

Eddy County, New Mexico

To Whom It May Concern:

Permian Resources Operating, LLC ("Permian"), as operator, hereby proposes the drilling and completion of the following four (4) horizontal wells, the Kangaroo 12 Fed Com at the following approximate locations within Township 20 South, Range 28 East, N.M.P.M. Eddy Co., NM:

#### 1. Kangaroo 12 Fed Com 201H

SHL: 2,364' FWL & 1,418' FNL of Section 12 (Unit Letter F)

BHL: 100' FWL & 330' FNL of Section 11 (Unit Letter D)

FTP: 2,540' FWL & 330' FNL of Section 12

LTP: 100' FWL & 330' FNL of Section 11

TVD: Approximately 9,142'

TMD: Approximately 16,927'

Proration Unit: N/2NW/4 of Section 12, & N/2N/2 of Section 11

Targeted Interval: Wolfcamp

Total Cost: See attached AFE

#### 2. Kangaroo 12 Fed Com 202H

SHL: 2,397' FWL & 1,418' FNL of Section 12 (Unit Letter F)

BHL: 100' FWL & 1,656' FNL of Section 11 (Unit Letter E)

FTP: 2,540' FWL & 1,656' FNL of Section 12

LTP: 100' FWL & 1,656' FNL of Section 11

TVD: Approximately 9,142'

TMD: Approximately 16,927'

Proration Unit: S/2NW/4 of Section 12, & S/2N/2 of Section 11

Targeted Interval: Wolfcamp

Total Cost: See attached AFE

#### 3. Kangaroo 12 Fed Com 203H

SHL: 2,213' FWL & 1,612' FSL of Section 12 (Unit Letter K)

BHL: 100' FWL & 2,310' FSL of Section 11 (Unit Letter L)

FTP: 2,540' FWL & 2,310' FSL of Section 12

LTP: 100' FWL & 2,310' FSL of Section 11

TVD: Approximately 9,155'

TMD: Approximately 16,940'

Proration Unit: N/2SW/4 of Section 12, & N/2S/2 of Section 11

Targeted Interval: Wolfcamp

Total Cost: See attached AFE.

Permian Resources Operating, LLC Case No. 24689 Exhibit A-4

#### 4. Kangaroo 12 Fed Com 204H

SHL: 2,180' FWL & 1,612' FSL of Section 12 (Unit Letter K) BHL: 100' FWL & 990' FSL of Section 11 (Unit Letter M)

FTP: 2,540' FWL & 990' FSL of Section 12 LTP: 100' FWL & 990' FSL of Section 11

TVD: Approximately 9,155' TMD: Approximately 16,940'

Proration Unit: S/2SW/4 of Section 12, & S/2S/2 of Section 11

Targeted Interval: Wolfcamp Total Cost: See attached AFE

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 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 at 432.400.0209 or by email at Kathryn.hanson@permianres.com.

Respectfully,

Ryan Curry Senior Landman

Payan B Cury

**Enclosures** 

ELECTIONS ON PAGE TO FOLLOW.

Kangaroo 12 Fed Com Elections:

Well Elections: (Please indicate your responses in the spaces below)				
Well(s)	Elect to Participate	Elect to <u>NOT</u> Participate		
Kangaroo 12 Fed Com 201H				
Kangaroo 12 Fed Com 202H				
Kangaroo 12 Fed Com 203H				
Kangaroo 12 Fed Com 204H				

Company Name (If Applicable):				
Ву:				
Printed Name:				
Date:				

#### 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):				
Ву:				
Printed Name:				
Date:				

Description:

SHL LEGAL



Printed Date: Apr 17, 2024

AFE Number:

AFE Name: KANGAROO 12 FED COM 201H AFE TYPE: Drill and Complete

Well Operator: PERMIAN RESOURCES OPERATING

Operator AFE #:

Account	Description		Gross Est. (\$)
Artificial Lift Intangib	ole		
3060.3400	IAL - RENTAL EQUIPMENT		\$5,000.00
8060.1200	IAL - WORKOVER RIG		\$17,000.00
8060.1900	IAL - INSPECTION & TESTING		\$3,000.00
3060.3500	IAL - WELLSITE SUPERVISION		\$5,000.00
3060.2600	IAL - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
3060.2300	IAL - COMPLETION FLUIDS		\$5,000.00
3060.2000	IAL - TRUCKING/VACUUM/TRANSP		\$5,000.00
3060.3410	IAL - LAYDOWN MACHINE		\$5,000.00
3060.1400	IAL - WIRELINE OPEN/CASED HOLE		\$10,000.00
8060.2010	IAL - KILL TRUCK		\$5,000.00
8060.3420	IAL - REVERSE UNIT RENTAL		\$5,000.00
		Sub-total	\$80,000.00
Completion Intangibl	e		
8025.2200	ICC - ELECTRIC LOGGING / PERFORATING		\$440,383.00
8025.2300	ICC - COMPLETION FLUIDS		\$10,000.00
8025.2500	ICC - WELL STIMULATION/FRACTUR		\$2,016,460.00
8025.2000	ICC - TRUCKING		\$14,375.00
3025.3500	ICC - WELLSITE SUPERVISION		\$44,550.00
3025.3700	ICC - SAFETY / ENVIRONMENTAL		\$15,000.00
8025.1800	ICC - WATER DISPOSAL/VACUUM TRUCK		\$18,795.00
3025.1400	ICC - WIRELINE OPEN/CASED HOLE		\$40,000.00
8025.3800	ICC - OVERHEAD		\$10,000.00
3025.3600	ICC - SUPERVISION/ENGINEERING		\$5,000.00
8025.3400	ICC - RENTAL EQUIPMENT		\$170,604.00
3025.1100	ICC - ROAD, LOCATIONS, PITS		\$10,500.00
3025.3000	ICC - WATER HANDLING		\$149,740.00
3025.3050	ICC - SOURCE WATER		\$223,326.00
3025.3100	ICC - WELLHEAD/FRACTREE REPAIR		\$40,000.00
3025.2600	ICC - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
8025.1600	ICC - COILED TUBING		\$207,532.00
8025.1500	ICC - FUEL / POWER		\$413,306.00
		Sub-total	\$3,844,571.00
Facilities			
8035.4400	FAC - COMPANY LABOR		\$1,429.00
8035.3200	FAC - VALVES FITTINGS & PIPE		\$57,143.00
8035.2100	FAC - INSPECTION & TESTING		\$714.00
3035.1600	FAC - TRANSPORTATION TRUCKING		\$4,286.00
3035.3700	FAC - AUTOMATION MATERIAL		\$10,714.00
8035.4500	FAC - CONTINGENCY		\$7,884.00
8035.2500	FAC - CONSULTING SERVICES		\$714.00





Printed Date: Apr 17, 2024

MESSONGES		1 Tillied Di	ate. Apr 17, 2024
Account	Description		Gross Est. (\$)
8035.3100	FAC - DEHYDRATOR EQUIPMENT		\$12,857.00
8035.3400	FAC - METER & LACT		\$14,500.00
8035.3000	FAC - HEATER TREATER/SEPARATOR		\$110,000.00
8035.2400	FAC - SUPERVISION		\$8,571.00
8035.1500	FAC - MATERIALS & SUPPLIES		\$2,143.00
8035.1900	FAC - WATER DISPOSAL / SWD		\$429.00
8035.2200	FAC - CONTRACT LABOR / ROUSTAB		\$21,429.00
8035.1700	FAC - RENTAL EQUIPMENT		\$7,143.00
8035.3600	FAC - ELECTRICAL		\$10,714.00
		Sub-total	\$270,670.00
Completion Tangi	ble		
8030.2000	TCC - WELLHEAD EQUIPMENT		\$47,250.00
		Sub-total	\$47,250.00
Flowback Intangib	ple		
8040.2900	IFC - WELL TESTING / FLOWBACK		\$125,000.00
8040.4000	IFC - CHEMICALS		\$15,000.00
8040.3430	IFC - SURFACE PUMP RENTAL		\$20,000.00
8040.3500	IFC - WELLSITE SUPERVISION		\$10,000.00
8040.3420	IFC - TANK RENTALS		\$20,000.00
8040.1100	IFC - ROADS LOCATIONS / PITS		\$5,000.00
8040.1899	IFC - FRAC WATER RECOVERY		\$285,000.00
8040.2000	IFC - TRUCKING/VACUUM/TRANSP		\$20,000.00
		Sub-total	\$500,000.00
Artificial Lift Tang	ible		
8065.2400	TAL - COMPRESSOR INSTALL & STARTUP		\$70,000.00
8065.3100	TAL - MEASUREMENT EQUIPMENT		\$30,000.00
8065.3200	TAL - COMM, TELEMETRY & AUTOMA		\$10,000.00
8065.2000	TAL - WELLHEAD EQUIPMENT		\$60,000.00
8065.1320	TAL - GAS LIFT EQUIPMENT/INSTALL		\$30,000.00
8065.1100	TAL - TUBING		\$125,000.00
8065.2300	TAL - GAS LIFT INJECTION LINE & INSTALL		\$80,000.00
8065.2500	TAL - VALVES/CONNECTIONS/FTGS		\$15,000.00
		Sub-total	\$420,000.00
<b>Drilling Intangible</b>			
8015.3400	IDC - MATERIALS & SUPPLIES		\$5,000.00
8015.2400	IDC - RIG WATER		\$18,750.00
8015.2500	IDC - MUD/CHEMICALS/ACIDIZING		\$183,629.40
8015.2700	IDC - INSPECTION, TESTING & REPAIR		\$37,000.00
8015.1900	IDC - DIRECTNL DRILL & SURVEY		\$240,735.94
8015.2300	IDC - FUEL / POWER		\$159,972.66
8015.1200	IDC - LEGAL, TITLE SERVICES		\$13,000.00
8015.2350	IDC - FUEL/MUD		\$73,570.31
8015.3200	IDC - CONTRACT LABOR/ROUSTABOUT		\$27,000.00
8015.1300	IDC - SURFACE DAMAGE / ROW		\$35,000.00
8015.3500	IDC - TRUCKING/VACUUM/ TRANSP		\$22,500.00
8015.1100	IDC - STAKING & SURVEYING		\$15,000.00



Printed Date: Apr 17, 2024

Account	<u>Description</u>		Gross Est. (\$
8015.1600	IDC - RIG MOB / STANDBY RATE		\$36,300.00
8015.3700	IDC - DISPOSAL		\$150,184.00
8015.1000	IDC - PERMITS,LICENSES,ETC		\$15,000.00
8015.2600	IDC - MUD LOGGING		\$35,000.00
8015.1700	IDC - DAYWORK CONTRACT		\$578,531.25
8015.2150	IDC - DRILL BIT		\$98,000.00
8015.5200	IDC - CONTINGENCY		\$114,438.41
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP		\$143,200.00
8015.2200	IDC - BITS, TOOLS, STABILIZERS		\$52,546.00
8015.1310	IDC - PERMANENT EASEMENT		\$12,000.00
8015.5000	IDC - WELL CONTROL INSURANCE		\$8,250.00
8015.3100	IDC - CASING CREW & TOOLS		\$47,500.00
8015.2000	IDC - CONDUCTOR HOLE & SERVICE		\$47,812.50
8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM		\$58,968.75
8015.4200	IDC - MANCAMP		\$39,000.00
8015.4300	IDC - WELLSITE SUPERVISION		\$87,000.00
8015.4600	IDC - SAFETY / ENVIRONMENTAL		\$19,500.00
8015.1500	IDC - RIG MOB / TRUCKING		\$127,500.00
8015.4100	IDC - RENTAL EQUIPMENT		\$82,500.00
8015.1400	IDC - ROAD, LOCATIONS, PITS		\$95,625.00
8015.3800	IDC - WELLHEAD PREPARE/REPAIR		\$12,500.00
		Sub-total	\$2,692,514.22
Drilling Tangible			
8020.1100	TDC - CASING - SURFACE		\$20,302.25
8020.1500	TDC - WELLHEAD EQUIPMENT		\$63,750.00
8020.1400	TDC - CASING - PRODUCTION		\$445,401.16
8020.1200	TDC - CASING - INTERMEDIATE - 1		\$102,905.25
		Sub-total	\$632,358.66
Pipeline			
8036.3200	PLN - VALVES FITTINGS & PIPE		\$15,000.00
8036.1310	PLN - PEMANENT EASEMENT		\$13,440.00
8036.2200	PLN - CONTRACT LABOR		\$125,664.00
8036.2800	PLN - FLOWLINE MATERIAL		\$147,840.00
		Sub-total	\$301,944.00
		Grand Total	\$8,789,307.88



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

OFFICE 432.695.4222 FAX 432.695.4063

#### Kangaroo - Chronology of Communication

May 15, 2024 – Proposal to all parties sent.

May 23, 2024 – Received Great Western Drilling, Ltd.'s election to participate.

May 23, 2024 – Email correspondence with Devon Energy Corporation regarding interest.

May 23, 2024 – Emailed JOA to Davoil Oil & Gas, Inc. for review.

June 3, 2024 – Emailed JOA to Sabinal Energy for review.

June 10, 2024 – Email correspondence with Sabinal Energy regarding information on interest.

Permian Resources Operating, LLC Case No. 24689 Exhibit A-5

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

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

CASE NOS. 24689, 24690 24691, 24692

#### SELF-AFFIRMED STATEMENT OF CHRIS 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 geology were accepted and made a matter of record.
  - 2. I am familiar with the geological matters that pertain to the above-referenced cases.
- 3. **Exhibit B-1** is a regional locator map that identifies the Kangaroo project area, in proximity to the Capitan Reef within the Delaware Basin, for the Wolfcamp 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 units ("Units") within the Wolfcamp formation. The approximate wellbore paths for the proposed **Kangaroo 12 Fed Com 201H**, **Kangaroo 12 Fed Com 202H**, **Kangaroo 12 Fed Com 203H**, and **Kangaroo 12 Fed Com 204H** 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. The pooling unit areas are defined by blue boxes and are labeled with their respective case numbers.

Permian Resources Operating, LLC Case No. 24689 Exhibit B

- 5. **Exhibit B-3** is a Subsea Structure map on the Wolfcamp formation in TVD subsea with a contour interval of 100 ft. The map identifies the approximate wellbore paths for the proposed Wells with a purple dashed 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 east-southeast 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 stratigraphic cross-section from A to A' using the representative wells identified on Exhibit B-4. 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 zones for the Wells are labeled on the exhibit. The approximate well-paths for the proposed Wells are indicated by dashed lines to be drilled from east to west across the units. This cross-section demonstrates the target intervals are continuous across the Unit.
- 7. **Exhibit B-5** is a gun barrel diagram that shows the proposed Wells in the Wolfcamp formation. The spacing units are defined by blue dashed boxes and are labeled with their respective case numbers.
- 8. In my opinion, a laydown 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.
- 9. 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.

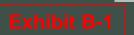
- 10. In my opinion, granting the application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 11. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.
- 12. I understand 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.

Chris Cantin

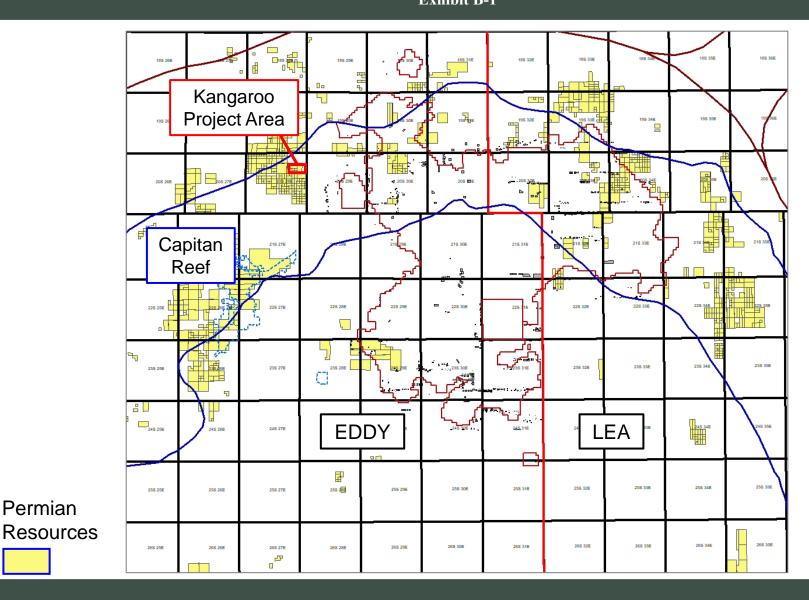
Date

### Regional Locator Map Kangaroo 12 Fed Com

Permian Resources Operating, LLC Case No. 24689 Exhibit B-1







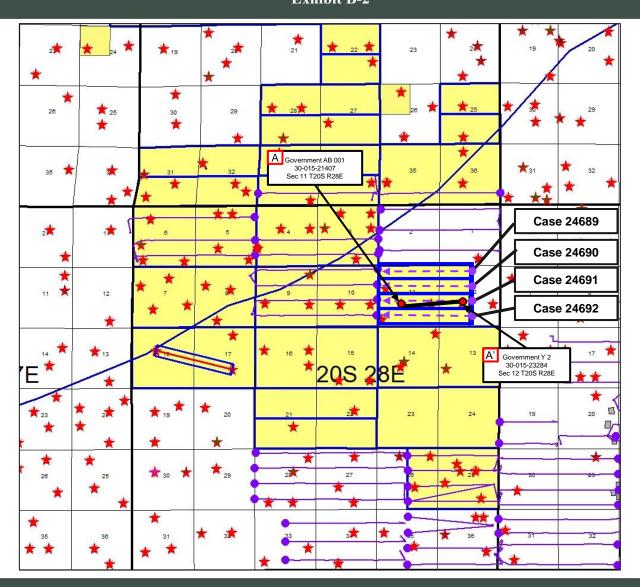
Permian

## Page 26 of 38

### **Cross-Section Locator Map** Kangaroo 12 Fed Com Wolfcamp

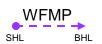
**Permian Resources Operating, LLC** Case No. 24689 Exhibit B-2





**Control Point**  $\bigstar$ 





#### **Producing Wells**



Permian Resources

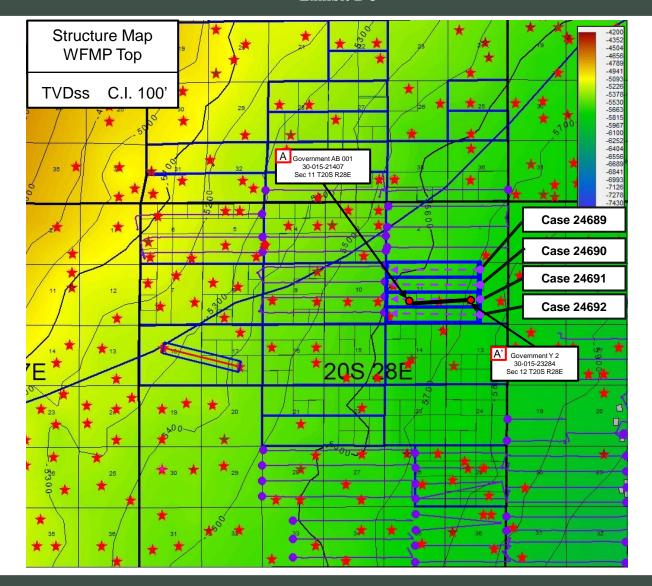


#### Wolfcamp – Structure Map Kangaroo 12 Fed Com 201H, 202H, 203H & 204H Case No. 24689 Exhibit B-3

**Permian Resources Operating, LLC** 



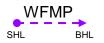




**Control Point** 



**Proposed Wells** 



**Producing Wells** 



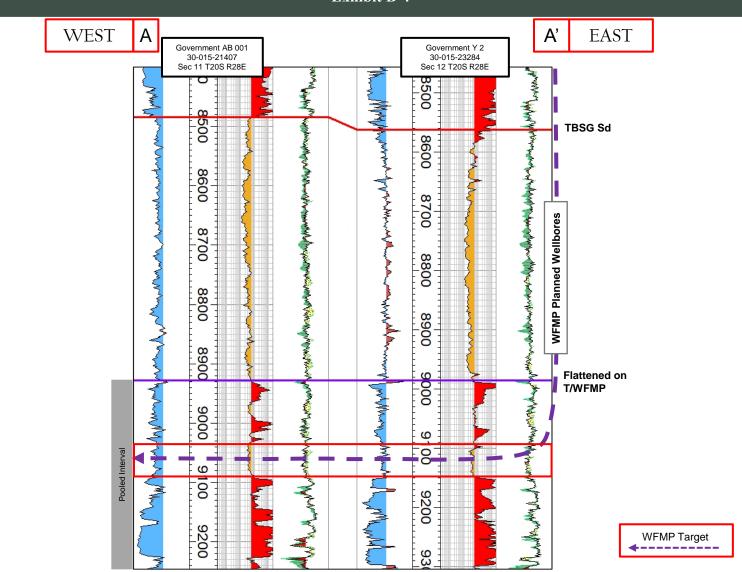
Permian Resources



# xhibit B-4

## Stratigraphic Cross-Section A-A' Kangaroo 12 Fed Com Wolfcamp

Permian Resources Operating, LLC Case No. 24689 Exhibit B-4

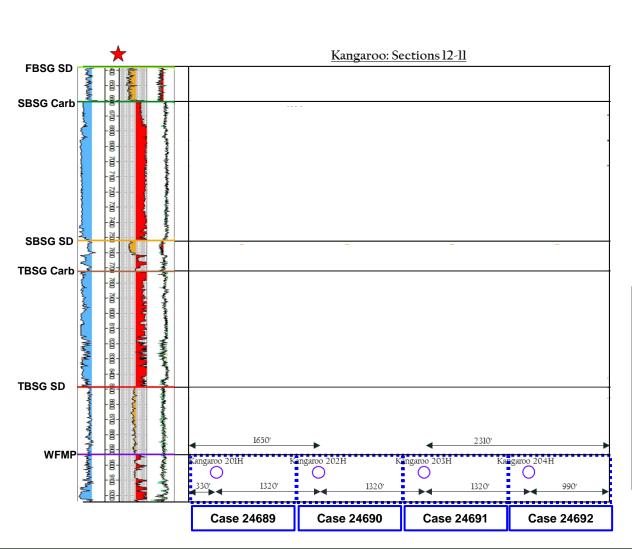


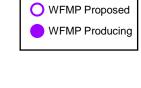
## Page 29 of 38

## Gun Barrel Development Plan Kangaroo 12 Fed Com Wolfcamp

Permian Resources Operating, LLC Case No. 24689 Exhibit B-5









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

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

CASE NOS. 24689, 24690 24691, & 24692

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 July 6, 2024, I caused a notice to be published to all interested parties 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

July 17, 2024

Date

**Permian Resources Operating, LLC** Case No. 24689 Exhibit C



#### HINKLE SHANOR LLP

P.O. BOX 2068

**SANTA FE, NEW MEXICO 87504** 505-982-4554 (FAX) 505-982-8623

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

July 2, 2024

#### <u>VIA CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

#### TO ALL PARTIES ENTITLED TO NOTICE

Re: Case Nos. 24689 - 24692 – 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 **July 25**, **2024**, beginning at 8:15 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: <a href="https://www.emnrd.nm.gov/ocd/hearing-info/">https://www.emnrd.nm.gov/ocd/hearing-info/</a>. 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 (<a href="https://www.apps.emnrd.nm.gov/ocd/ocdpermitting/">https://www.apps.emnrd.nm.gov/ocd/ocdpermitting/</a>) or via e-mail to 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 these applications, please contact Ryan Curry, Senior Landman at Permian Resources – (432) 400-0209, ryan.curry@permianres.com.

Sincerely,

/s/ Dana S. Hardy

Dana S. Hardy

Enclosure

Permian Resources Operating, LLC Case No. 24689 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

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

**CASE NOS. 24689 – 24692** 

#### **NOTICE LETTER CHART**

PARTY	NOTICE LETTER SENT	RETURN RECEIVED	
Davoil, Inc.	07/02/24	07/11/24	
P.O. Box 122269			
Fort Worth, Texas 76121			
Great Western Drilling Ltd.	07/02/24	07/15/24	
P.O. Box 1659			
Midland, Texas 79701			
Sabinal Energy Operating, LLC	07/02/24	Per USPS Tracking	
1780 Hughes Landing, Suite 1200		(Last Checked 07/17/24):	
The Woodlands, Texas 77380			
		07/16/24 – Delivered to	
		agent and left with	
		individual at the address.	

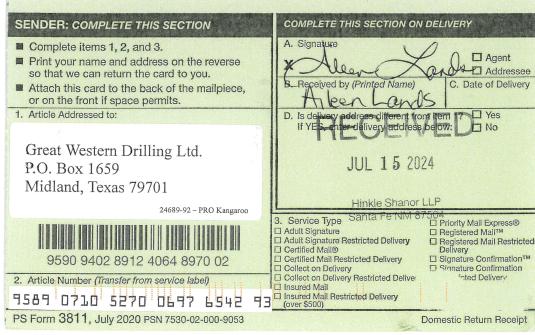
Permian Resources Operating, LLC Case No. 24689 Exhibit C-2





Permian Resources Operating, LLC Case No. 24689 Exhibit C-3







#### ALERT: FLOODING AND SEVERE WEATHER IN THE SOUTHERN AND CENTRAL U.S. MAY IMPA...

## **USPS Tracking®**

FAQs >

**Tracking Number:** 

Remove X

#### 9589071052700697654231

Copy Add to Informed Delivery (https://informeddelivery.usps.com/)

#### **Latest Update**

Your item has been delivered to an agent and left with an individual at the address at 9:37 am on July 16, 2024 in SPRING, TX 77380.

#### **Get More Out of USPS Tracking:**

USPS Tracking Plus®

**Delivered to Agent, Left with Individual** 

SPRING, TX 77380 July 16, 2024, 9:37 am

**Delivered to Agent** 

#### **Redelivery Scheduled for Next Business Day**

SPRING, TX 77380 July 6, 2024, 9:27 am

#### In Transit to Next Facility

July 5, 2024

#### **Departed USPS Facility**

ALBUQUERQUE, NM 87101 July 2, 2024, 9:56 pm

#### **Arrived at USPS Facility**

ALBUQUERQUE, NM 87101 July 2, 2024, 9:39 pm Hide Tracking History

What Do USPS Tra	cking Statuses	Mean? (https:/	//fag.usps.com/s	/article/Where-is	s-my-package)

Text & Email Updates	~
USPS Tracking Plus®	~
Product Information	~
See Less ^	
Track Another Package	
Enter tracking or barcode numbers	

### **Need More Help?**

Contact USPS Tracking support for further assistance.

**FAQs** 

•1/4

#### AFFIDAVIT OF PUBLICATION

County of Eddy, State of New Mexico

Carlsbad Current-Argus

102 S. Canvon Street Carlsbad, NM 88220

AD#2480 PRO Kangaroo 24689

I, the publisher/agent of Carlsbad Current-Argus of Eddy County, in the State of New Mexico. States that this newspaper is a qualified newspaper, published and of general circulation in said county, was published in regular edition of said paper, and that the notice of which the annexed is a copy was published on the following dates:

PUBLICATION DATES

July 6, 2024

Nicole Bitton, Customer Service Rep

Signed and sworn to before me on

Day Month

KELLI METZGER NOTARY PUBLIC, STATE OF OHIO MY COMMISSION EXPIRES OCTOBER 19, 2024

Signature above, NOTARY NAME, Notary Public

My commission expires:

Commission#

.2024

2024

Year

Seal

Publication Fee \$ 86.40

Calculation Measurement

Tab lines Words Columns Insertions

CherryRoad Media

#### PUBLIC NOTICE

This is to notify all interested parties, including Davoil, Inc.; Great Western Drilling Ltd.; Sabinal Energy Operating, LLC; and their successors and assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by Permian Resources Operating, LLC (Case No. 24689). The hearing will be conducted on July 25, 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/ ocd/hearing-info/. Permian Resources Operating, LLC ("Applicant") (OGRID No. 372165) applies for an order pooling all uncommitted interests in the Wolfcamp formation underlying a 240-acre, more or less, standard horizontal spacing unit comprised of the N/2 N/2 of Section 11 and the N/2 NW/4 of Section 12, Township 20 South, Range 28 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Kangaroo 12 Fed Com 201H well ("Well"), which will be drilled from a surface hole location in the SE/4 NW/4 (Unit F) of Section 12 to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 11. The completed interval of the Well will be orthodox. 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 16 miles northeast of Carlsbad. New Mexico.

2480-Published in the Carlsbad Current-Argus on July 6, 2024.

> **Permian Resources Operating, LLC** Case No. 24689 **Exhibit C-4**