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. 24775

EXHIBIT INDEX

Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Ryan Curry
A-1	Application and Proposed Notice of Hearing
A-2	C-102
A-3	Plat of Tracts, Ownership Interests, Applicable Lease Numbers, Unit Recapitulation
A-4	Sample Well Proposal Letter
A-5	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Chris Cantin
B-1	Regional Locator Map
B-2	Wolfcamp Cross-Section Location Map
B-3	Bone Spring Cross-Section Location Map
B-4	Wolfcamp Subsea Structure Map
B-5	Bone Spring Subsea Structure Map
B-6	Stratigraphic Cross-Section
B-7	Gun Barrel Development Plan
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 from August 24, 2024

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 24775	APPLICANT'S RESPONSE
Hearing Date: September 12, 2024	
Applicant	Permian Resources Operating, LLC
Designated Operator & OGRID (affiliation if applicable)	Permian Resources Operating, LLC (OGRID No. 372165)
Applicant's Counsel:	Hinkle Shanor LLP
Case Title:	Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico.
Entries of Appearance/Intervenors:	None.
Well Family	Ventura
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Wolfcamp
Pool Name and Pool Code:	Avalon; Wolfcamp (Southwest) pool (Code 97068)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	640 acres
Building Blocks:	quarter-quarter
Orientation:	West to East
Description: TRS/County	N/2 of Sections 32 and 33, Township 20 South, Range 27 East, Eddy County
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No.
Proximity Tracts: If yes, description	Yes. The completed interval of the Ventura 3233 Fed Com 201H well will be located within 330' of the quarter-quarter section line separating the N/2 N/2 and S/2 N/2 of Sections 32 and 33 to allow for the creation of a 640-acre standard, horizontal spacing unit.
Proximity Defining Well: if yes, description	Ventura 3233 Fed Com 201H
Applicant's Ownership in Each Tract	Exhibit A-3
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed

Received by OCD: 9/5/2024 3:56:02 PM	Page 5 of 48
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	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-4
Cross Section (including Landing Zone)	Exhibit B-6
Additional Information	N/A
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information pro	ovided 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:	9/5/2024

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. 24775

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 640-acre, more or less, standard horizontal spacing unit comprised of the N/2 of Sections 32 and 33, Township 20 South, Range 27 East, Eddy County, New Mexico ("Unit").
 - 4. Applicant owns a working interest in the Unit.
- 5. The Unit will be dedicated to the **Ventura 3233 Fed Com 201H** well ("Well"), which will be drilled from a surface hole location in the SW/4 NW/4 (Unit E) of Section 32 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 33.
- 6. The Well will be completed in the Avalon, Wolfcamp; Southwest pool (Code 97068).

Permian Resources Operating, LLC Case No. 24775 Exhibit A

- 7. The completed interval of the Well will be located within 330' of the quarter-quarter section line separating the N/2 N/2 and S/2 N/2 of Sections 32 and 33 to allow for the creation of a 640-acre standard, horizontal spacing unit.
 - 8. The completed interval of the Well will be orthodox.
 - 9. **Exhibit A-2** contains the C-102 for the Well.
- 10. **Exhibit A-3** contains a plat identifying ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests Applicant seeks to pool highlighted in yellow. All of the parties are locatable in that Applicant believes it located valid addresses for them.
- 11. Applicant has conducted a diligent search of all county public records including phone directories and computer databases. Applicant also conducted internet searches to identify all potential addresses and contact information for each interest owner it seeks to pool.
- 12. 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.
- 13. **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.
- 14. 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.

15. 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.

16. 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.

17. The attached exhibits were either prepared by me or under my supervision or were

compiled from company business records.

18. 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.

19. 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.

Ryan Curry

9/4/2

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. 24775

APPLICATION

Pursuant to NMSA § 70-2-17, Permian Resources Operating, LLC (OGRID No. 372165) ("Applicant") applies for an order pooling all uncommitted interests in the Wolfcamp formation underlying a 640-acre, more or less, standard horizontal spacing unit comprised of the N/2 of Sections 32 and 33, Township 20 South, Range 27 East, Eddy County, New Mexico ("Unit"). In support of this application, the Applicant states the following:

- 1. Applicant is a working interest owner in the Unit and has the right to drill a well thereon.
- 2. The Unit will be dedicated to the **Ventura 3233 Fed Com 201H** well ("Well"), which will be drilled from a surface hole location in the SW/4 NW/4 (Unit E) of Section 32 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 33.
- 3. The completed interval of the Well will be located within 330' of the quarter-quarter section line separating the N/2 N/2 and S/2 N/2 of Sections 32 and 33 to allow for the creation of a 640-acre standard, horizontal spacing unit.
- 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. 24775 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 as 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 September 12, 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 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,

HINKLE SHANOR LLP

/s/ Dana S. Hardy

Dana S. Hardy
Jaclyn M. McLean
Dylan Villescas
P.O. Box 2068
Santa Fe, NM 87504-2068
Phone: (505) 982-4554
dhardy@hinklelawfirm.com
jmclean@hinklelawfirm.com
dvillescas@hinklelawfirm.com
Counsel for Permian Resources Operation

Counsel for Permian Resources Operating, LLC

Application of Permian Resources Operating, LLC for Compulsory Pooling, Eddy County, New Mexico. Applicant seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a 640-acre, more or less, standard horizontal spacing unit comprised of the N/2 of Sections 32 and 33, Township 20 South, Range 27 East, Eddy County, New Mexico ("Unit"). The Unit will be dedicated to the Ventura 3233 Fed Com 201H well ("Well"), which will be drilled from a surface hole location in the SW/4 NW/4 (Unit E) of Section 32 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 33. The completed interval of the Well will be located within 330' of the quarter-quarter section line separating the N/2 N/2 and S/2 N/2 of Sections 32 and 33 to allow for the creation of a 640-acre standard, horizontal spacing unit. Also to be considered will be the cost of drilling and completing the Well and the allocation of the cost, the designation of Applicant as the operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 7 miles North-Northwest of Carlsbad, New Mexico.

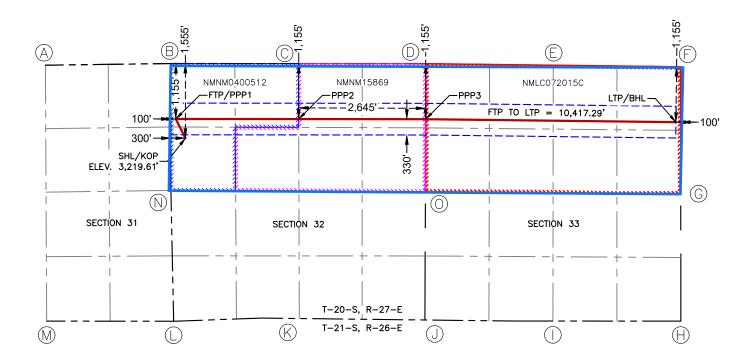
Permian Resources O	peraung, LLC
Case No. 24775	Page 13 of 48
E-1:1:4 A 3	

Energy, Minerals				nerals & Nat	lew Mexico cural Resources Dep ATION DIVISION		Submittal Type:		d Report	
WELL LOCATION					TION INFORMATION			1 7 to Dillie	<u> </u>	
API Nu	ımber		Pool Code	97068		Pool Name	Wolfcam	n (South	wost)	
Proper	ty Code		Property N			Avaion,	VVOIICaiii	p (South	Well Numb	er
OGRID) No		Operator N	lame	VENTUR	A 3233 FED COM			201H Ground Level Elevation	
	37216		·	PER		URÇES OPERATING,			;	3,219.61'
	Surface Owr	ner: State	□ Fee □ T	ribal 🗹 Fe	ederal	Mineral Ow	ner: 🗌 State	e □ Fee □	☐ Tribal ☑ Fe	ederal
					Surf	ace Location				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Lo	ongitude	County
E	32	20 S	27 E		1,555' FN	L 300' FWL	32.5330	80 -1	04.311193	EDDY
				T	-	m Hole Location	1			0
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		ongitude	County
Α	33	20 S	27 E		1,155' FN	L 100' FEL	32.5339	186 -1	04.278038	EDDY
	ted Acres	Infill or Defir	ning Well	Defining N/A	Well API	Overlapping Spacing	g Unit (Y/N)	Consolidat	ion Code	
Order I	Numbers.					Well setbacks are เ	under Commo	on Ownersh	ip: ⊠ Yes □I	No
					Kick (Off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Lo	ongitude	County
E	32	20 S	27 E		1,555' FN	L 300' FWL	32.5330	80 -1	04.311193	EDDY
					First T	Take Point (FTP)				
UL _	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		ongitude	County
D	32	20 S	27 E		1,155' FN		32.5341	181 -1	04.311840	EDDY
UL	Section	Township	Range	Lot	Last 1	Ft. from E/W	Latitude	10	ongitude	County
A	33	20 S	27 E	Lot	1,155' FN		32.5339		04.278038	EDDY
					1,100111					
Unitize	d Area or A	rea of Uniform	Interest	Spacing	Unit Type 🔀 H	lorizontal □ Vertical	Groui	nd Floor Ele	evation:	
OPER/	ATOR CER	TIFICATIONS				SURVEYOR CERTIF	ICATIONS			
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.				I hereby certify that the wactual surveys made by to correct to the best of my	vell location sho me or under m belief.	y superMsign	and that the s	ame is true and		
Signatu			D	ate		Signature and Seal of Pr	+			
Printed						Certificate Number	Date of Surv	•	9/5/2024	
Email A			1	1.0	(1) 11 1 (have been consolidated (

ACREAGE DEDICATION PLATS

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

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.



SURFACE HOLE LOCATION & KICK-OFF POINT

> 1,555' FNL & 300' FWL ELEV. = 3,219.61'

NAD 83 X = 548.160.65 NAD 83 Y = 557,665.80'

NAD 83 LAT = 32.533080°

NAD 83 LONG = -104.311193°

NAD 27 X = 506,980.72'

NAD 27 Y = 557,605.26'

NAD 27 LAT = 32.532964° NAD 27 LONG = -104.310682° FIRST TAKE POINT &

NAD 27 X = 506,781.39'

NAD 27 LAT = 32.534065°

NAD 27 LONG = -104.311329°

PENETRATION POINT 2 1,155' FNL & 2,645' FEL

NAD 83 X = 550,520.15' NAD 83 Y = 558,064.26'

NAD 83 LAT = 32.534173°

NAD 83 LONG = -104.303537°

NAD 27 X = 509,340.17'

NAD 27 Y = 558,003.67'

NAD 27 LAT = 32.534057° NAD 27 LONG = -104.303026°

LAST TAKE POINT & **BOTTOM HOLE LOCATION**

NAD 83 LONG = -104.278038°

NAD 27 LAT = 32.533870°

Released to Thaging 3/6/2024 9:54:21 AM

1,155' FNL & 100' FEL NAD 83 X = 558,378.21 NAD 83 Y = 557,999.32' NAD 83 LAT = 32.533986° NAD 27 X = 517,198.03' NAD 27 Y = 557,938.61'

PENETRATION POINT 1 1,155' FNL & 100' FWL

NAD 83 X = 547,961.30

NAD 83 Y = 558,066.47'

NAD 83 LAT = 32.534181°

NAD 83 LONG = -104.311840°

NAD 27 Y = 558,005.92'

PENETRATION POINT 3

1,155' FNL & 0' FWL

NAD 83 X = 553,165.62'

NAD 83 Y = 558,061.97'

NAD 83 LAT = 32.534165°

NAD 83 LONG = -104.294952°

NAD 27 X = 511,985.57'

NAD 27 Y = 558,001.34'

NAD 27 LAT = 32.534049° NAD 27 LONG = -104.294442°

	CORNER CO		
А	CALCULATED CORNER N:559,186.33' E:545,245.24'	-	CALCULATED CORNER N:553,855.93' E:555,816.01'
В	IRON PIPE W/ BRASS CAP N:559,221.56' E:547,863.19'	J	CALCULATED CORNER N:553,878.13' E:553,150.65'
С	IRON PIPE W/ BRASS CAP N:559,219.22' E:550,516.53'	К	CALCULATED CORNER N:553,908.97' E:550,533.19'
D	IRON PIPE W/ BRASS CAP N:559,216.96' E:553,169.75'	L	IRON PIPE W/ BRASS CAP N:553,851.80' E:547,916.00'

В	N:559,221.56' E:547,863.19'	٦	N:553,878.13' E:553,150.65'
U	IRON PIPE W/ BRASS CAP N:559,219.22' E:550,516.53'	K	CALCULATED CORNER N:553,908.97' E:550,533.19'
D	IRON PIPE W/ BRASS CAP N:559,216.96' E:553,169.75'	اــ	IRON PIPE W/ BRASS CAP N:553,851.80' E:547,916.00'
Е	IRON PIPE W/ BRASS CAP N:559,185.04' E:555,823.45'	М	CALCULATED CORNER N:553,855.09' E:545,271.40'
F	IRON PIPE W/ BRASS CAP N:559,153.22' E:558,477.33'	Z	IRON PIPE W/ BRASS CAP N:556,577.25' E:547,858.87'
G	CALCULATED CORNER N:556,504.16' E:558,479.36'	0	IRON PIPE W/ BRASS CAP N:556,546.00' E:553,160.20'
I	IRON PIPE W/ BRASS CAP N:553,855.10' E:558,481.40'		

Permian Resources Operating, LLC Ventura 3233 Fed Com 201H

<u>Township 20 South – Range 27 East, N.M.P.M.</u>

Section 32: N/2 Section 33: N/2

Eddy County, New Mexico

Limited in Depth to the Wolfcamp Formation

640.00 Acres, more or less

Section 32, T20S-R27E

Section 33, T20S-R27E

Tract 1	USA BLM NMNM-0400512
Tract 2	USA BLM NMNM-015869
Tract 3	USA BLM NMLC-0072015C

Permian Resources Operating, LLC Case No. 24775 Exhibit A-3

Permian Resources Operating, LLC Ventura 3233 Fed Com 201H

Tract 1: N/2NW/4, SW/4NW/4 of Section 32 (Containing 120.00	Acres, More or Less)
Permian Resources Operating, LLC	40.750000%
Robertson Resources, Inc.	29.250000%
Fasken Land & Minerals, Ltd.	29.400000%
Brooks Oil & Gas Interests, Ltd.	0.600000%
Kaiser-Francis Oil Co.	Record Title
Total	100.000000%
Tract 2: SE/4NW/4, NE/4 of Section 32 (Containing 200.00 Acres	s, More or Less)
Permian Resources Operating, LLC	100.000000%
Blue Hill Oil & Gas Company	Record Title
John F. Sheridan and wife, Susan Sheridan	Record Title
Total	100.000000%
Tract 3: N/2 of Section 33 (Containing 320.00 Acres, More or Les	ss)
Permian Resources Operating, LLC	100.000000%
COG Operating LLC	Record Title
Total	100.000000%
Unit Working Interest	
Permian Resources Operating, LLC	88.890625%
Robertson Resources, Inc.	5.484375%
Fasken Land & Minerals, Ltd.	5.512500%
Brooks Oil & Gas Interests, Ltd.	0.112500%
Kaiser-Francis Oil Co.	Record Title
Blue Hill Oil & Gas Company	Record Title
John F. Sheridan and wife, Susan Sheridan	Record Title
COG Operating LLC	Record Title
Total	100.000000%
Total Committed to Unit	99.887500%
Total Seeking to Pool	0.112500%
Parties Seeking to Pool	
*Dungles Oil & Cas Interests Itd assigned to Tassass Energy De	utmana IIC magandad (

^{*}Brooks Oil & Gas Interests, Ltd. assigned to Tascosa Energy Partners, LLC recorded 9/3/2024 in Book 1186, Page 341 ECR



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

OFFICE 432.695.4222 **FAX** 432.695.4063

July 24, 2024 Via Certified Mail

Brooks Oil & Gas Interests, Ltd. 335 Mundy Dr Sedona, AZ 86351

RE: Well Proposals – Ventura 3233 Fed Com

N/2 Sections 32 & 33, T20S-R27E, N.M.P.M.

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 five (5) horizontal wells, the Ventura 3233 Fed Com at the following approximate locations within Township 20 South, Range 27 East, Eddy Co., NM. The reason for this letter is to make you aware of the updated well names below:

1. Ventura 3233 Fed Com 201H is now Ventura 3233 Fed Com 121H

SHL: 255' FWL & 1,435' FNL of Section 32 (Unit Letter E)

BHL: 100' FEL & 330' FNL of Section 33 (Unit Letter A)

FTP: 100' FWL & 330' FNL of Section 32

LTP: 100' FEL & 330' FNL of Section 33

TVD: Approximately 6,567' TMD: Approximately 16,852'

Proration Unit: N/2N/2 of Sections 32 & 33

Targeted Interval: 2nd Bone Spring Total Cost: See attached AFE

2. Ventura 3233 Fed Com 202H is now Ventura 3233 Fed Com 122H

SHL: 300' FWL & 1,465' FNL of Section 32 (Unit Letter E)

BHL: 100' FEL & 1,870' FNL of Section 33 (Unit Letter H)

FTP: 100' FWL & 1,870' FNL of Section 32

LTP: 100' FEL & 1,870' FNL of Section 33

TVD: Approximately 6,567'

TMD: Approximately 16,852'

Proration Unit: S/2N/2 of Sections 32 & 33

Targeted Interval: 2nd Bone Spring Total Cost: See attached AFE

3. Ventura 3233 Fed Com 301H is now Ventura 3233 Fed Com 131H

SHL: 255' FWL & 1,495' FNL of Section 32 (Unit Letter E)

BHL: 100' FEL & 330' FNL of Section 33 (Unit Letter A)

FTP: 100' FWL & 330' FNL of Section 32

LTP: 100' FEL & 330' FNL of Section 33

TVD: Approximately 7,828'

TMD: Approximately 18,113'

Proration Unit: N/2N/2 of Sections 32 & 33

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

Permian Resources Operating, LLC Case No. 24775 Exhibit A-4

4. Ventura 3233 Fed Com 303H is now Ventura 3233 Fed Com 132H

SHL: 255' FWL & 1,525' FNL of Section 32 (Unit Letter E) BHL: 100' FEL & 1,980' FNL of Section 33 (Unit Letter H)

FTP: 100' FWL & 1,980' FNL of Section 32 LTP: 100' FEL & 1,980' FNL of Section 33

TVD: Approximately 7,826' TMD: Approximately 18,111'

Proration Unit: S/2N/2 of Sections 32 & 33

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

5. Ventura 3233 Fed Com 602H is now Ventura 3233 Fed Com 201H

SHL: 255' FWL & 1,555' FNL of Section 32 (Unit Letter E) BHL: 100' FEL & 1,155' FNL of Section 33 (Unit Letter A)

FTP: 100' FWL & 1,155' FNL of Section 32 LTP: 100' FEL & 1,155' FNL of Section 33

TVD: Approximately 8,167' TMD: Approximately 18,452'

Proration Unit: N/2 of Sections 32 & 33

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

Ryan B Cury

Ventura 3233 Fed Com Elections:

Well Elections: (Please indicate your responses in the spaces below)					
Well(s)	Elect to Participate	Elect to <u>NOT</u> Participate			
Ventura 3233 Fed Com 121H					
Ventura 3233 Fed Com 122H					
Ventura 3233 Fed Com 131H					
Ventura 3233 Fed Com 132H					
Ventura 3233 Fed Com 201H					

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:				



Printed Date: Apr 17, 2024

AFE Number: Description: SHL LEGAL
AFE Name: VENTURA 3233 FED COM 201H AFE TYPE: Drill and Complete

Well Operator: PERMIAN RESOURCES OPERATING, LLC

Operator AFE #:

<u>Account</u>	<u>Description</u>		Gross Est. (\$)
Flowback Intangible			
8040.2000	IFC - TRUCKING/VACUUM/TRANSP		\$20,000.00
8040.4000	IFC - CHEMICALS		\$15,000.00
8040.3430	IFC - SURFACE PUMP RENTAL		\$20,000.00
3040.1899	IFC - FRAC WATER RECOVERY		\$226,200.00
3040.2900	IFC - WELL TESTING / FLOWBACK		\$125,000.00
3040.1100	IFC - ROADS LOCATIONS / PITS		\$5,000.00
3040.3500	IFC - WELLSITE SUPERVISION		\$10,000.00
3040.3420	IFC - TANK RENTALS		\$20,000.00
		Sub-total	\$441,200.00
Artificial Lift Tangible			
3065.2400	TAL - COMPRESSOR INSTALL & STARTUP		\$70,000.00
3065.1100	TAL - TUBING		\$125,000.00
3065.2000	TAL - WELLHEAD EQUIPMENT		\$60,000.00
3065.3100	TAL - MEASUREMENT EQUIPMENT		\$30,000.00
3065.3200	TAL - COMM, TELEMETRY & AUTOMA		\$10,000.00
3065.1320	TAL - GAS LIFT EQUIPMENT/INSTALL		\$30,000.00
8065.2300	TAL - GAS LIFT INJECTION LINE & INSTALL		\$80,000.00
3065.2500	TAL - VALVES/CONNECTIONS/FTGS		\$15,000.00
		Sub-total	\$420,000.00
Completion Intangible			
8025.3100	ICC - WELLHEAD/FRACTREE REPAIR		\$40,000.00
8025.3600	ICC - SUPERVISION/ENGINEERING		\$5,000.00
3025.1400	ICC - WIRELINE OPEN/CASED HOLE		\$40,000.00
3025.2000	ICC - TRUCKING		\$14,375.00
025.2500	ICC - WELL STIMULATION/FRACTUR		\$2,487,131.00
025.3400	ICC - RENTAL EQUIPMENT		\$202,410.00
025.2300	ICC - COMPLETION FLUIDS		\$10,000.00
025.2600	ICC - CONTRACT LABOR/ROUSTABOUT		\$15,000.0
025.3000	ICC - WATER HANDLING		\$199,134.00
8025.1500	ICC - FUEL / POWER		\$647,517.00
3025.3800	ICC - OVERHEAD		\$10,000.0
3025.1800	ICC - WATER DISPOSAL/VACUUM TRUCK		\$18,113.00
3025.2200	ICC - ELECTRIC LOGGING / PERFORATING		\$398,624.00
	ICC - WELLSITE SUPERVISION		\$56,700.00
3025.3500	ICC CAFETY / ENIVIDONIMENTAL		\$15,000.00
3025.3500 3025.3700	ICC - SAFETY / ENVIRONMENTAL		
3025.3700	ICC - SAFETY / ENVIRONMENTAL ICC - SOURCE WATER		\$368,398.00
3025.3700 3025.3050			
	ICC - SOURCE WATER		\$368,398.00 \$226,602.00 \$10,500.00



Printed Date: Apr 17, 2024

KESOOKEES		1 Tinted Date: 7tp	1 17, 2024
<u>Account</u>	<u>Description</u>	<u>(</u>	Gross Est. (\$)
8015.1900	IDC - DIRECTNL DRILL & SURVEY		\$248,760.47
8015.3200	IDC - CONTRACT LABOR/ROUSTABOUT		\$27,000.00
8015.3500	IDC - TRUCKING/VACUUM/ TRANSP		\$23,250.00
8015.3800	IDC - WELLHEAD PREPARE/REPAIR		\$12,500.00
8015.2300	IDC - FUEL / POWER		\$165,305.08
8015.3100	IDC - CASING CREW & TOOLS		\$47,500.00
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP		\$143,200.00
8015.2600	IDC - MUD LOGGING		\$35,000.00
8015.4100	IDC - RENTAL EQUIPMENT		\$85,250.00
8015.1000	IDC - PERMITS,LICENSES,ETC		\$15,000.00
8015.4300	IDC - WELLSITE SUPERVISION		\$89,900.00
8015.2500	IDC - MUD/CHEMICALS/ACIDIZING		\$186,604.40
8015.2350	IDC - FUEL/MUD		\$73,570.31
8015.3400	IDC - MATERIALS & SUPPLIES		\$5,000.00
8015.5000	IDC - WELL CONTROL INSURANCE		\$8,525.00
8015.1700	IDC - DAYWORK CONTRACT		\$597,815.63
8015.1400	IDC - ROAD, LOCATIONS, PITS		\$95,625.00
8015.1200	IDC - LEGAL, TITLE SERVICES		\$13,000.00
8015.1600	IDC - RIG MOB / STANDBY RATE		\$36,300.00
8015.1310	IDC - PERMANENT EASEMENT		\$12,000.00
8015.3700	IDC - DISPOSAL		\$153,384.00
8015.2400	IDC - RIG WATER		\$19,375.00
8015.1100	IDC - STAKING & SURVEYING		\$15,000.00
8015.4600	IDC - SAFETY / ENVIRONMENTAL		\$20,150.00
8015.4200	IDC - MANCAMP		\$40,300.00
8015.1300	IDC - SURFACE DAMAGE / ROW		\$35,000.00
8015.5200	IDC - CONTINGENCY		\$116,725.85
8015.1500	IDC - RIG MOB / TRUCKING		\$127,500.00
8015.2150	IDC - DRILL BIT		\$98,000.00
8015.2000	IDC - CONDUCTOR HOLE & SERVICE		\$47,812.50
8015.2700	IDC - INSPECTION, TESTING & REPAIR		\$37,000.00
8015.2200	IDC - BITS, TOOLS, STABILIZERS		\$53,346.00
8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM	Sub total C	\$60,934.38
Facilities		Sub-total \$	2,745,633.62
	FAC CONCLUTING SERVICES		Ф 7 4.4.00
8035.2500 8035.3000	FAC - CONSULTING SERVICES FAC - HEATER TREATER/SEPARATOR		\$714.00 \$110,000.00
8035.1500	FAC - MATERIALS & SUPPLIES		\$2,143.00
8035.2100	FAC - INSPECTION & TESTING		\$714.00
8035.2400	FAC - SUPERVISION		\$8,571.00
8035.1600	FAC - TRANSPORTATION TRUCKING		\$4,286.00
8035.3700	FAC - AUTOMATION MATERIAL		\$10,714.00
8035.4500	FAC - CONTINGENCY		\$7,884.00
8035.2200	FAC - CONTRACT LABOR / ROUSTAB		\$21,429.00
8035.3200	FAC - VALVES FITTINGS & PIPE		\$57,143.00
8035.3600	FAC - ELECTRICAL		\$10,714.00
5000.000			Ţ. J,





Printed Date: Apr 17, 2024

N 2 0 0 0 N 0 2 0		i iiilod E	outo. Apr 17, 2024
<u>Account</u>	<u>Description</u>		Gross Est. (\$
8035.1700	FAC - RENTAL EQUIPMENT		\$7,143.00
8035.3100	FAC - DEHYDRATOR EQUIPMENT		\$12,857.00
8035.3400	FAC - METER & LACT		\$14,500.00
8035.4400	FAC - COMPANY LABOR		\$1,429.00
8035.1900	FAC - WATER DISPOSAL / SWD		\$429.00
		Sub-total	\$270,670.00
Artificial Lift Intanç	gible		
8060.2600	IAL - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
8060.1200	IAL - WORKOVER RIG		\$17,000.00
8060.2010	IAL - KILL TRUCK		\$5,000.00
8060.3420	IAL - REVERSE UNIT RENTAL		\$5,000.00
8060.1400	IAL - WIRELINE OPEN/CASED HOLE		\$10,000.00
8060.3500	IAL - WELLSITE SUPERVISION		\$5,000.00
8060.3400	IAL - RENTAL EQUIPMENT		\$5,000.00
8060.1900	IAL - INSPECTION & TESTING		\$3,000.00
8060.3410	IAL - LAYDOWN MACHINE		\$5,000.00
8060.2000	IAL - TRUCKING/VACUUM/TRANSP		\$5,000.00
8060.2300	IAL - COMPLETION FLUIDS		\$5,000.00
		Sub-total	\$80,000.00
Pipeline			
8036.2800	PLN - FLOWLINE MATERIAL		\$147,840.00
8036.2200	PLN - CONTRACT LABOR		\$125,664.00
8036.1310	PLN - PEMANENT EASEMENT		\$13,440.00
8036.3200	PLN - VALVES FITTINGS & PIPE		\$15,000.00
		Sub-total	\$301,944.00
Drilling Tangible			
8020.1100	TDC - CASING - SURFACE		\$20,302.25
8020.1500	TDC - WELLHEAD EQUIPMENT		\$63,750.00
8020.1400	TDC - CASING - PRODUCTION		\$454,891.41
8020.1200	TDC - CASING - INTERMEDIATE - 1		\$102,905.25
		Sub-total	\$641,848.91
Completion Tangib	ole		
8030.2000	TCC - WELLHEAD EQUIPMENT		\$47,250.00
		Sub-total	\$47,250.00
		Grand Total	\$9,713,050.53



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

OFFICE 432.695.4222 FAX 432.695.4063

Ventura – Chronology of Communication

- June 13, 2024 Email communication with Brooks Oil & Gas to request Brooks negotiates a JOA
- June 17, 2024 Email communication with Brooks Oil & Gas providing information on ownership and Permian Resource's proposed development.
- June 19, 2024 Email communication with Brooks Oil & Gas seeking either a JOA or to purchase the interest.
- June 24, 2024 Proposal sent to Brooks Oil & Gas, Interests
- July 22, 2024 Email communication with Brooks Oil & Gas requesting Brooks to sign a JOA.
- July 24, 2024 Updated proposal letter sent to Brooks Oil & Gas, Interests

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. 24775, 24776, 24777

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 Ventura project area, in proximity to the Capitan Reef within the Delaware Basin, for the Wolfcamp and Bone Spring horizontal spacing units that are the subject of these applications.
- 4. **Exhibit B-2** is a cross-section location map for the proposed horizontal spacing unit within the Wolfcamp formation. The approximate wellbore path for the proposed **Ventura 3233 Fed Com 201H** well is 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 well. The pooling unit areas are defined by blue boxes and are labeled with its respective case number.
- 5. **Exhibit B-3** is a cross section location map for the proposed horizontal spacing units within the Bone Spring formation. The approximate wellbore paths for the proposed **Ventura**

Permian Resources Operating, LLC Case No. 24775 Exhibit B **3233** Fed Com 121H, Ventura 3233 Fed Com 131H, Ventura 3233 Fed Com 122H, and Ventura 3233 Fed Com 132H 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.

- 6. **Exhibit B-4** is a Subsea Structure map on the Wolfcamp formation in TVD subsea with a contour interval of 50 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 triangles. 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.
- 7. **Exhibit B-5** is a Subsea Structure map on the Bone Spring formation in TVD subsea with a contour interval of 50 ft. The map identifies the approximate wellbore paths for the proposed wells with a red and orange 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 triangles. 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.
- 8. **Exhibit B-6** is a stratigraphic cross-section from A to A' using the representative wells identified on Exhibits B-3 and 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 west to east across the units. This cross-section demonstrates the target intervals are continuous across the Unit.

- 9. **Exhibit B-7** is a gun barrel diagram that shows the proposed wells in the Wolfcamp and Bone Spring formations. The spacing units are defined by blue dashed boxes and are labeled with their respective case numbers.
- 10. 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.
- 11. 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.
- 12. In my opinion, granting the application will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 13. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.
- 14. 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.

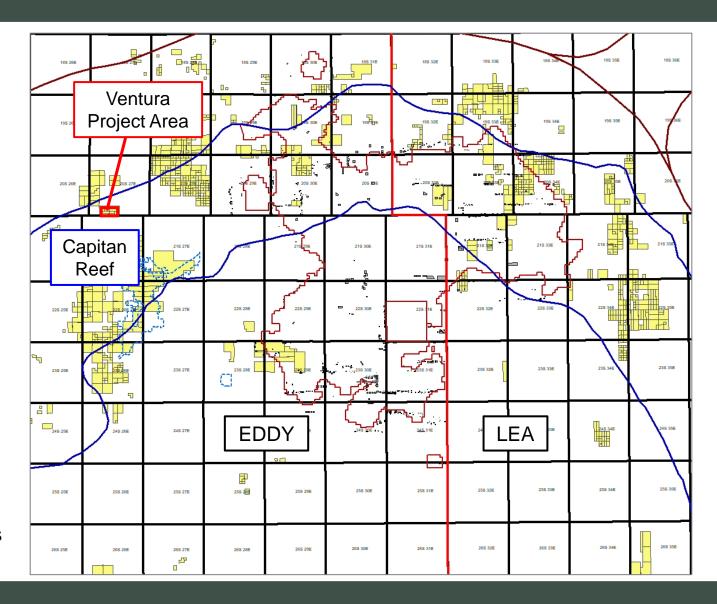
Chris Cantin

09/05/2024

Date

Page 28 of 48 bit B-1 | PR

Regional Locator Map Ventura 3233 Fed Com



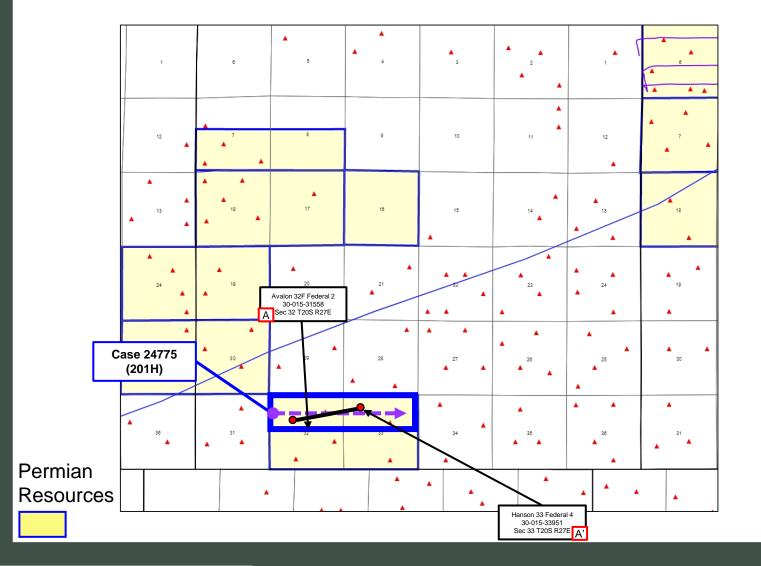
Permian Resources







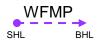
Cross-Section Locator Map Ventura 3233 Fed Com Wolfcamp

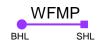


Control Point

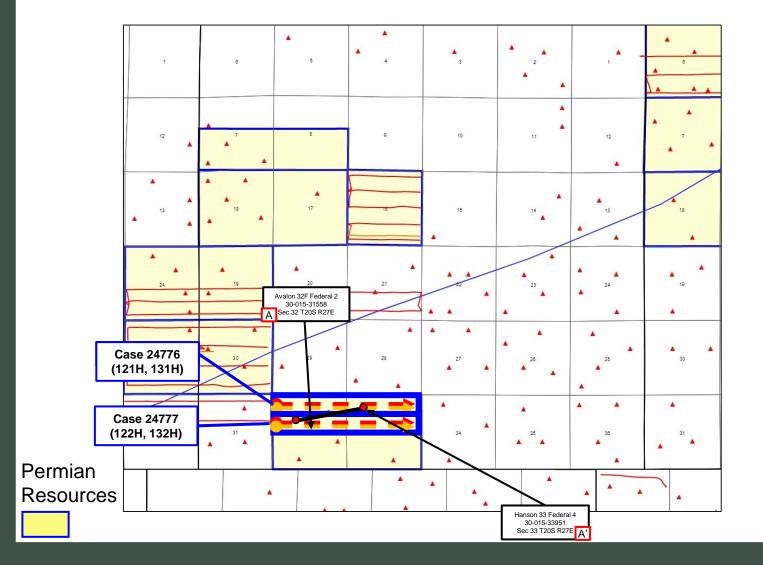


Proposed Wells





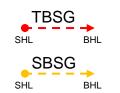
Cross-Section Locator Map Ventura 3233 Fed Com Bone Spring

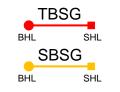


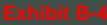
Control Point



Page 30 of 48

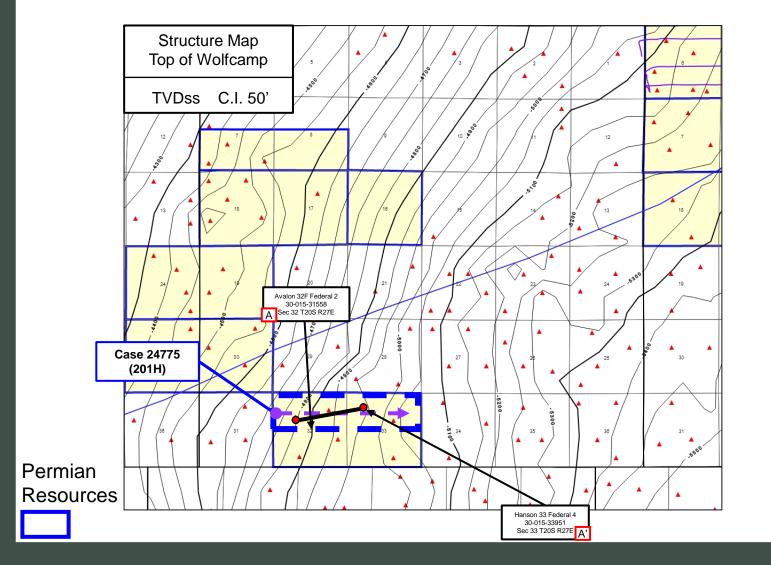








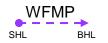
Top of Wolfcamp – Structure Map Ventura 3233 Fed Com 201H







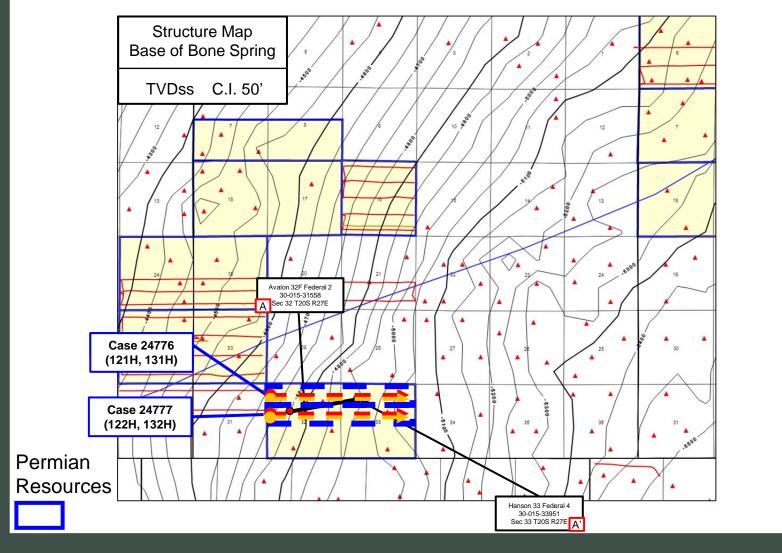
Proposed Wells





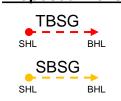


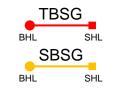
Base of Bone Spring – Structure Map Ventura 3233 Fed Com 121H, 122H, 131H, & 132H





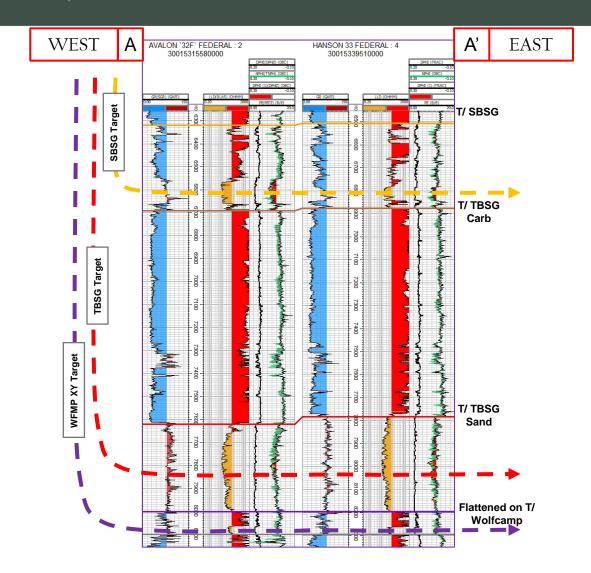






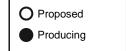


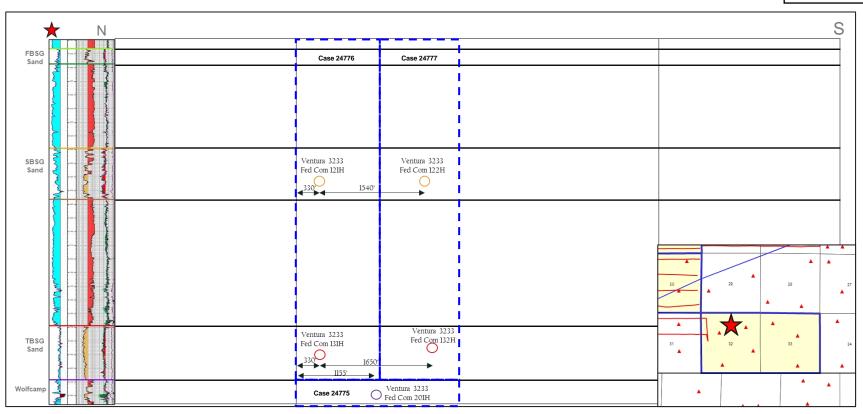
Stratigraphic Cross-Section A-A' Ventura 3233 Fed Com Targets





Gun Barrel Development Plan Ventura 3233 Fed Com





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

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

CASE NOS. 24775, 24776, & 24777

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 August 24, 2024, I caused a notice to be published to all interested parties in the

Carlsbad Current-Argus. The Affidavits of Publication from the Legal Clerk of the Carlsbad

Current-Argus, along with a copy of the notice publication, are attached as Exhibit C-4a, C-4b,

and C-4c.

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

September 3, 2024

Date

Permian Resources Operating, LLC Case No. 24775

Exhibit C



HINKLE SHANOR LLP

ATTORNEYS AT LAW

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

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

August 16, 2024

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

TO ALL PARTIES ENTITLED TO NOTICE

Re: Case Nos. 24775, 24776, and 24777 - 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 **September 12, 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: https://www.emnrd.nm.gov/ocd/hearing-info/. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date.

Pursuant to Division Rule 19.15.4.13.B, a party who intends to present evidence at the hearing shall file a pre-hearing statement and serve copies on other parties, or the attorneys of parties who are represented by counsel, at least four business days in advance of a scheduled hearing, but in no event later than 5:00 p.m. Mountain Time, on the Thursday preceding the scheduled hearing date. The statement must be submitted through the OCD E-Permitting system (https://www.apps.emnrd.nm.gov/ocd/ocdpermitting/) 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, Landman at Permian Resources Operating, LLC via e-mail at ryan.curry@permianres.com or at (432) 400-0209.

Sincerely,
/s/ Dana S. Hardy
Dana S. Hardy

Permian Resources Operating, LLC Case No. 24775 Exhibit C-1

STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS, AND NATURAL RESOURCES OIL CONSERVASION DIVISON

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

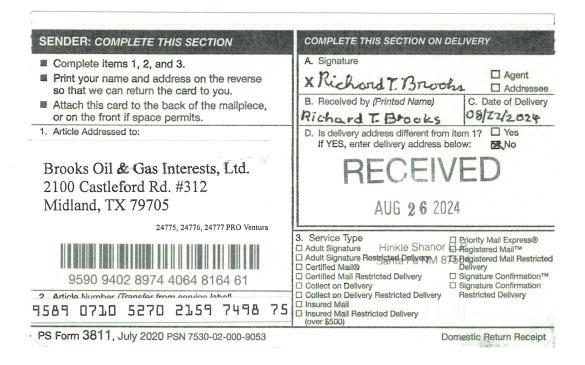
CASE NOS. 24775, 24776 & 24777

NOTICE LETTER CHART

PARTY	NOTICE LETTER SENT	RETURN RECEIVED
Brooks Oil & Gas Interests, Ltd.	08/19/2024	08/26/2024
2100 Castleford Rd. #312		
Midland, TX 79705		
Blue Hill & Gas Company	08/19/2024	Per USPS Tracking on
757 Williams St.		09/03/24:
Denver, CO 80218		Item in transit to next facility as of 09/02/2024.
John F. Sheridan and wife, Susan	08/19/2024	Per USPS Tracking on
Sheridan		09/03/2024:
2400 Milwaukee St. Suite 200		Item in transit to next facility as
Denver, CO 80206		of 08/24/2024.
Kaiser Francis Oil Co.	08/19/2024	08/26/2024
PO Box 21468		
Tulsa, OK 74121		
COG Operating LLC		Day USDS Tracking on
600 W. Illinois Avenue		Per USPS Tracking on 09/03/2024:
Midland, TX 79701		Item delivered on 08/23/2024.
ivituianu, 1A /9/01		Total delivered on our 25, 202 i.

Permian Resources Operating, LLC Case No. 24775 Exhibit C-2





Permian Resources Operating, LLC Case No. 24775 Exhibit C-3



	and the
SENDER: COMPLETE THIS SECTION	COMFLETE THIS SECTION ON DELIVERY
 Complete items 1, 2, and 3. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailpiece, or on the front if space permits. 	A. Signature X
1. Article Addressed to: Kaiser Francis Oil Co PO Box 21468 Tulsa, OK 74121 24775, 24776, 24777 PRO Ventura	D. Is delivery address different from item 1?
9590 9402 8974 4064 8164 30 2. Article Number <i>Gransfer from service label</i> 9589 0710 5270 2159 7498 20	3. Service Type Hinkle Shanor LL⊕ Priority Mail Express® □ Adult Signature Santa Fe NIM 8750/Registered Mail™ □ Adult Signature Restricted Delivery □ Hegistered Mail Restricted Delivery □ Certified Mail® □ Collect on Delivery □ Signature Confirmation™ □ Collect on Delivery Pestricted Delivery □ Signature Confirmation Restricted Delivery □ Insured Mail □ Insured Mail Restricted Delivery (over \$500)
PS Form 3811. July 2020 PSN 7530-02-000-9053	Domestic Return Receipt



USPS Tracking[®]

FAQs >

Tracking Number:

Remove X

9589071052702159749837

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

Latest Update

Your item was picked up at a postal facility at 7:44 am on August 23, 2024 in MIDLAND, TX 79701.

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Delivered, Individual Picked Up at Postal Facility

MIDLAND, TX 79701 August 23, 2024, 7:44 am

See All Tracking History

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

Text & Email Updates	~
USPS Tracking Plus®	~
Product Information	~

See Less ^

Track Another Package

Enter tracking or barcode numbers



USPS Tracking®

FAQs >

Remove X

Tracking Number:

9589071052702159749899

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

Latest Update

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

Get More Out of USPS Tracking:

USPS Tracking Plus®

Delivered

Out for Delivery

Preparing for Delivery

Moving Through Network

In Transit to Next Facility

August 24, 2024

Departed USPS Facility

ALBUQUERQUE, NM 87101 August 20, 2024, 9:14 am

Arrived at USPS Facility

ALBUQUERQUE, NM 87101 August 19, 2024, 11:04 pm

Hide Tracking History

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



USPS Tracking®

FAQs >

Remove X

Tracking Number:

9589071052702159749882

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

Latest Update

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

Get More Out of USPS Tracking:

USPS Tracking Plus®

Moving Through Network

In Transit to Next Facility

September 2, 2024

Arrived at USPS Regional Facility

COLORADO SPRINGS CO DISTRIBUTION CENTER August 30, 2024, 10:21 pm

Addressee Unknown

DENVER, CO 80218 August 23, 2024, 4:39 pm

Departed USPS Facility

ALBUQUERQUE, NM 87101 August 20, 2024, 9:14 am

Arrived at USPS Facility

ALBUQUERQUE, NM 87101 August 19, 2024, 11:04 pm AFFIDAVIT OF PUBLICATION

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

STATE OF NEW MEXICO SS COUNTY OF EDDY

Account Number: 143

10560

Ad Number: Description:

Case #24775

Ad Cost:

\$110.94

Nicole Bitton, being first duly sworn, says:

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

August 24, 2024

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

Agent

ARIALS Subscribed to and worn to me this 24th day of August 2024. KELLI METZGER

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

My commission expires: 0

TAMARA CHAVEZ HINKLE SHANOR LLP P.O. BOX 10 ROSWELL, NM 88202-0010

PUBLIC NOTICE

This is to notify all interested parties, including Brooks Oil & Gas Interests, Ltd.; Blue Hill & Company; John F. an and wife, Susan an; Kaiser Francis Oil Gas Sheridan Sheridan; Co.; COG Operating, LLC. successors their assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by Permian Resources Operating, LLC (Case No. 24775). The hearing will be conducted on September 12, 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/hearinginfo/. Applicant seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a 640-acre, more or less, standard horizontal spacing unit comprised of the N/2 Sections 32 and Township 20 South, Range 27 East, Eddy County, New East, Eddy County, New Mexico (Unit). The Unit will be dedicated to the Ventura 3233 Fed Com 201H well (Well), which will be drilled from a surface hole location in the SW/4 NW/4 (Unit E) of Section 32 to a bottom hole location in the NE/4 NE/4 (Unit A) of Section 33. The completed interval of the Well will be located within 330 of the quarter-quarter section line separating the N/2 N/2 and S/2 N/2 of Sections 32 and 33 to allow for the creation of a 640-acre standard, horizontal spacing unit. Also to be considered will be the cost of drilling and completing the Well and the allocation of the cost, the designation of Applicant as the operator of the Well, and a 200% charge for the risk involved in drilling and completing the Well. The Well is located approximately 7 miles North-Northwest of Carlsbad, New Mexico.

10560-Published in Carlsbad Current-Argus Aug 24, 2024.

> **Permian Resources Operating, LLC** Case No. 24775 Exhibit C-4a

AFFIDAVIT OF PUBLICATION

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

STATE OF NEW MEXICO } SS COUNTY OF EDDY }

Account Number: 143

Ad Number:

10550

Description:

Case #24776

Ad Cost:

\$106.75

Nicole Bitton, being first duly sworn, says:

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

August 24, 2024

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

NBitton

Agent

Subscribed to and sworn to me this 24th day of August 2024.

minimin,

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

Notary Public

D#·

My commission expires:

TAMARA CHAVEZ HINKLE SHANOR LLP P.O. BOX 10 ROSWELL, NM 88202-0010

PUBLIC NOTICE

This is to notify all interested parties, including Brooks Oil & Gas Interests, Ltd.; Blue Hill & Gas Company; John F. Sheridan and wife, Susan Sheridan; Kaiser Francis Oil Co.; COG 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. 24776). The hearing will be conducted on September 12, 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 instructions posted on the OCD Hearings website: https://www. emnrd.nm.gov/ocd/hearinginfo/. Applicant seeks an order pooling all uncommitted interests in the Bone Spring formation underlying a 320acre, more or less, standard horizontal spacing unit comprised of the N/2 N/2 of Sections 32 and 33, Township 20 South, Range 27 East, Eddy County, New Mexico (Unit). The Unit will be dedicated to the following wells (Wells): the Ventura 3233 Fed Com 121H and Ventura 3233 Fed Com 131H, which will be drilled from surface hole locations in the SW/4 NW/4 (Unit E) of Section 32 to bottom hole locations in the NE/4 NE/4 (Unit A) of Section 33. The completed intervals of Wells will be orthodox. Also to be considered will be the cost of drilling and completing the Wells and the allocation of the cost, the designation of Applicant as the operator of the Wells, and a 200% charge for the risk involved in drilling and completing the Wells. The Wells are located approximately 7 miles North-Northwest from Carlsbad, New Mexico.

10550-Published in the Carlsbad Current-Argus on Aug 24, 2024.

Permian Resources Operating, LLC Case No. 24775 Exhibit C-4b

· ..

Received by OCD: 9/5/2024 3:56:02 PM

AFFIDAVIT OF PUBLICATION

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

STATE OF NEW MEXICO SS COUNTY OF EDDY

Account Number: 143 Ad Number:

10570

Description:

Case #24777

Ad Cost:

\$106.75

Nicole Bitton, being first duly sworn, says:

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

August 24, 2024

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

Agent

ARIAL Subscribed to and sworn to me this 24th day of August 2024.

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

My commission expires:

TAMARA CHAVEZ HINKLE SHANOR LLP P.O. BOX 10 ROSWELL, NM 88202-0010

PUBLIC NOTICE

This is to notify all interested parties, including Brooks Oil & Gas Interests, Ltd.; Blue Hill & Gas Company; John F. Sheridan and wife, Susan Sheridan; Kaiser Francis Oil Co.; COG Operating, LLC.; and their successors assigns, that the New Mexico Oil Conservation Division will conduct a hearing on an application submitted by Permian Resources Operating, LLC (Case No. 24777). The hearing will be conducted on September 12, 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/hearinginfo/. Applicant seeks an order pooling all uncommitted interests in the Bone Spring formation underlying a 320acre, more or less, standard horizontal spacing unit com-prised of the S/2 N/2 of Sections 32 and 33, Township 20 South, Range 27 East, Eddy County, New Mexico (Unit). The Unit will be dedicated to the following wells (Wells): the Ventura 3233 Fed Com 122H and Ventura 3233 Fed Com 132H, which will be drilled from surface hole locations in the SW/4 NW/4 (Unit E) of Section 32 to bottom hole locations in the SE/4 NE/4 (Unit H) of Section 33. The completed intervals of Wells will be orthodox. Also to be considered will be the cost of drilling and completing the Wells and the allocation of the cost, the designation of Applicant as the operator of the Wells, and a 200% charge for the risk involved in drilling and completing the Wells. The Wells located Wells are located approximately 7 miles North-Northwest from Carlsbad, New

10570-Published in Carlsbad Cur Aug 24, 2024. Current-Argus

> Permian Resources Operating, LLC Case No. 24775 **Exhibit C-4c**