# BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING NOVEMBER 13, 2025

**CASE No. 25716** 

SLIM JIM 14-15 FED COM 141H 2ND BS WELL

EDDY COUNTY, NEW MEXICO



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

APPLICATION OF READ & STEVENS, INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 25716** 

#### TABLE OF CONTENTS

- Permian Exhibit A: Compulsory Pooling Application Checklist
- Permian Exhibit B: Application of Read & Stevens, Inc. for Compulsory Pooling
- Permian Exhibit C: Self-Affirmed Statement of Sean Johnson, Landman

o Permian Exhibit C-1: Overlap Diagram

o Permian Exhibit C-2: C-102s

Permian Exhibit C-3: Land Tract Map and Ownership Breakdown
 Permian Exhibit C-4: Sample Well Proposal Letters with AFE

o Permian Exhibit C-5: Chronology of Contacts

• Permian Exhibit D: Self-Affirmed Statement of Chris Cantin, Geologist

o Permian Exhibit D-1: Locator Map

Permian Exhibit D-2: Cross-Section Locator Map
 Permian Exhibit D-3: Subsea Structure Map

o Permian Exhibit D-4: Stratigraphic Cross-Section

o Permian Exhibit D-5: Type Log Tamano 15 Federal Com #2

o Permian Exhibit D-6: Depth Severances

- Permian Exhibit E: Self-Affirmed Notice Statement
- Permian Exhibit F: Notice of Publication

# **COMPULSORY POOLING APPLICATION CHECKLIST**

#### ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Date	November 13, 2025
Applicant	Read & Stevens, Inc.
Designated Operator & OGRID (affiliation if applicable)	Permian Resources Operating, LLC (372165)
Applicant's Counsel:	Holland & Hart LLP
Case Title:	APPLICATION OF READ & STEVENS, INC.
	FOR APPROVAL OF AN OVERLAPPING
	HORIZONTAL WELL SPACING UNIT
	AND COMPULSORY POOLING,
	EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	N/A
Well Family	Slim Jim
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring formation
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	top of the Second Bone Spring to approximately
	9,293 feet total vertical depth
Pool Name and Pool Code:	Shugart, Bone Spring; North [56405]
Well Location Setback Rules:	Statewide setbacks
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	480-acre, more or less
Building Blocks:	40 acres
Orientation:	Laydown
Description: TRS/County	N/2 N/2 of Sections 14, 15, and 16, Township 18
. ,	South, Range 31 East, NMPM, Eddy County, New
	Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe a	
is approval of non-standard unit requested in this application	
	-
Other Situations	

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A
Submitted by: Permian Resources Operating, LLC
Hearing Date: November 13, 2025

Case No. 25716

Pooled Parties (including ownership type)	Exhibit C-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above &	
below)	See Exhibit C, C-3 and D-6
Joinder	
Sample Copy of Proposal Letter	Exhibit C-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-3
Chronology of Contact with Non-Joined Working Interests	Exhibit C-5
Overhead Rates In Proposal Letter	Exhibit C-4
Cost Estimate to Drill and Complete	Exhibit C-4
Cost Estimate to Equip Well	Exhibit C-4
Cost Estimate for Production Facilities	Exhibit C-4
Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit D-2 & D-3
Well Orientation (with rationale)	Exhibit D & D-2
Target Formation	Exhibit D & D-4
HSU Cross Section	Exhibit D-3
Depth Severance Discussion	Exhibit D & D-6
Forms, Figures and Tables	
C-102	Exhibit C-2
Tracts	Exhibit C-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-3
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-2
Structure Contour Map - Subsea Depth	Exhibit D-3
Cross Section Location Map (including wells)	Exhibit D-3
Cross Section (including Landing Zone)	Exhibit D-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information prov	rided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M Vance
Signed Name (Attorney or Party Representative):	PATOLINE -
Date:	11/5/2025

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

APPLICATION OF READ & STEVENS, INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO.** 25716

**APPLICATION** 

Read & Stevens, Inc. ("Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (1) approving a standard 480-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the Second Bone Spring to approximately 9,293 feet total vertical depth, underlying the N/2 N/2 of Sections 14, 15, and 16, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico, and (2) pooling all uncommitted interests in this acreage. In support of its application, Applicant states:

1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.

Applicant seeks to designate Permian Resources Operating, LLC (OGRID No.
 372165) as the operator of the proposed horizontal spacing unit.

3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Slim Jim 14-15 Federal Com 141H** well, to be horizontally drilled from a surface location in the NE/4 NE/4 (Unit A) of Section 14, to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 16.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. B
Submitted by: Permian Resources Operating, LLC
Hearing Date: November 13, 2025
Case No. 25716

- 4. This proposed horizontal well spacing unit will overlap the following spacing unit in the Bone Spring formation:
  - An existing 160-acre horizontal spacing unit in the Bone Spring formation underlying the N/2 N/2 of Section 15, T18S-R31E, currently dedicated to the Tamano 15 AD Federal Com 1H (API No. 30-015-40868), operated by Mewbourne Oil Company.
- 5. An ownership depth severance exists in the Bone Spring formation within the proposed horizontal well spacing unit. Accordingly, Permian seeks to pool only a portion of the Bone Spring formation, measured from the top of the Second Bone Spring, as seen at 7,955' feet total vertical depth, to approximately 9,293 feet total vertical depth beneath the surface, as shown in that certain Dual Lateralog, Micro Laterlog, Gamma Ray well log in the Tamano 15 Fed Com 2 (API No. 30-015-33398), located in Section 15, Township 18 South, Range 31 East, Eddy County, New Mexico. Permian will provide notice of this hearing to the vertical offset parties within the pool who are not subject to this pooling application.
- 6. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.
- 7. The pooling of interests will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

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

A. Approving the proposed overlapping spacing unit and pooling all uncommitted interests therein;

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

Respectfully submitted,

**HOLLAND & HART LLP** 

By:

Adam G. Rankin
Paula M. Vance
Post Office Box 2208
Santa Fe, NM 87504
505-988-4421
505-983-6043 Facsimile
agrankin@hollandhart.com

pmvance@hollandhart.com

ATTORNEYS FOR READ AND STEVENS, INC. & PERMIAN RESOURCES OPERATING, LLC

CASE :

Application of Read & Stevens, Inc. for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order (1) approving a standard 480-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the Second Bone Spring to approximately 9,293 feet total vertical depth, underlying the N/2 N/2 of Sections 14, 15, and 16, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico, and (2) pooling all uncommitted interests in this acreage. Said unit will be initially dedicated to the proposed Slim Jim 14-15 Federal Com 141H well, to be horizontally drilled from a surface location in the NE/4 NE/4 (Unit A) of Section 14, to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 16. This proposed horizontal well spacing unit will overlap the following spacing unit in the Bone Spring formation:

• An existing 160-acre horizontal spacing unit in the Bone Spring formation underlying the N/2 N/2 of Section 15, T18S-R31E, currently dedicated to the Tamano 15 AD Federal Com 1H (API No. 30-015-40868), operated by Mewbourne Oil Company.

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Permian Resources Operating, LLC as operator of the well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 8.5 miles southwest of Maljamar, New Mexico.

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

APPLICATION OF READ & STEVENS, INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25716

#### SELF-AFFIRMED STATEMENT OF SEAN JOHNSON

- 1. My name is Sean Johnson. I work for Permian Resources Operating, LLC ("Permian") as the New Mexico Land Manager. Permian is the proposed designated operator on behalf of Read & Stevens, Inc.
- 2. I have previously testified before the New Mexico Oil Conservation Division ("Division") as an expert witness in petroleum land matters. My credentials as a petroleum landman have been accepted by the Division and made a matter of record.
- 3. I am familiar with the applications filed by Read & Stevens, Inc. and Permian Resources Operating, LLC (collectively "Permian" or "Applicant") in this case, and I am familiar with the status of the lands in the subject area.
- 4. In Case No. 25671, Permian seeks order (1) approving a standard 480-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the Second Bone Spring to approximately 9,293 feet total vertical depth, underlying the N/2 N/2 of Sections 14, 15, and 16, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico, and (2) pooling all uncommitted interests in this acreage, and initially dedicate this spacing unit to the proposed Slim Jim 14-15 Federal Com 141H well, to be horizontally drilled

Released to Imaging: 11/7/2025 3:23:11 PM **BEFORE THE OIL CONSERVATION DIVISION** Santa Fe, New Mexico Exhibit No. C Submitted by: Permian Resources Operating, LLC Hearing Date: November 13, 2025 Case No. 25716

Received by OCD: 11/6/2025 2:54:52 PM

from a surface location in the NE/4 NE/4 (Unit A) of Section 14, to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 16.

- 5. This proposed horizontal well spacing unit will overlap the following spacing unit in the Bone Spring formation:
  - An existing 160-acre horizontal spacing unit in the Bone Spring formation underlying the N/2 N/2 of Section 15, T18S-R31E, currently dedicated to the Tamano 15 AD Federal Com 1H (API No. 30-015-40868), operated by Mewbourne Oil Company.
- 6. **Permian Exhibit C-1** is a diagram depicting the newly proposed spacing unit, in relation to Mewbourne Oil Company's existing spacing unit. Permian provided notice to Mewbourne Oil Company, operator of the Tamano 15 AD Federal 1H and the Bureau of Land Management ("BLM") since federal lands are involved. A sample copy of the notice, and mailing report, is included in Permian Exhibit E.
- 7. An ownership depth severance exists in the Bone Spring formation within the proposed horizontal well spacing unit. Accordingly, Permian seeks to pool only a portion of the Bone Spring formation, measured from the top of the Second Bone Spring, as seen at 7,955 feet total vertical depth, to approximately 9,293 feet total vertical depth beneath the surface, as shown in that certain Dual Lateralog, Micro Laterlog, Gamma Ray well log in the Tamano 15 Fed Com 2 (API No. 30-015-33398), located in Section 15, Township 18 South, Range 31 East, Eddy County, New Mexico. Permian has provided notice of this hearing to the vertical offset parties where the depths severances occur within the pool who are not subject to this pooling application. See Permian Exhibit E.
- 8. **Permian Exhibit C-2** contains a C-102 for the proposed well. This form demonstrates that the completed interval for the well will comply with statewide setbacks for oil wells. The well is dedicated to the Bone Spring formation Tamano; Bone Spring [58040].

Received by OCD: 11/6/2025 2:54:52 PM

- 9. **Permian Exhibit C-3** identifies the tracts of land comprising the proposed horizontal spacing units, the ownership interests in each tract, and a recapitulation of the ownership. The interest owners that Permian seeks to pool are highlighted in yellow. Permian Exhibit C-3 also includes the title records holder that Permian seeks to pool. The subject acreage that Permian seeks to pool is comprised of state and federal leases.
- 10. **Permian C-4** contains a sample of the well proposal letter and AFEs for the well that was sent to owners with a working interest. The costs reflected in the AFEs are consistent with what Permian and other operators have incurred for drilling similar horizontal wells in the area in this formation.
- 11. Permian requests that the overhead and administrative costs for drilling and producing the proposed well be set at \$10,000 per month while drilling and \$1,000 per month while producing. These costs are consistent with what other operators are charging in this area for similar wells.
- 12. **Permian Exhibit C-5** contains a general summary of the contacts with the uncommitted interest owners. As indicated in the exhibit, Permian has made a good faith effort to locate and has had communications with the majority of the parties that it seeks to pool in this case in an effort to reach voluntary joinder. In my opinion, Permian has undertaken good faith efforts to reach an agreement with the uncommitted interest owners.
- 13. Permian has provided the law firm of Holland & Hart LLP with the names and addresses of the parties that Permian seeks to pool and instructed that they be notified of this hearing. Permian has conducted a diligent search of all public records in the county where the property is located, reviewed telephone directories, and conducted computer searches to locate contact information for each interest owner.

- 14. **Permian Exhibits C-1 through C-5** were either prepared by me or compiled under my direction and supervision.
- 15. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Sean Johnson

Date

11/3/2025

Released to Imaging: 11/7/2025 3:23:11 PM

Township 18 South, Range 31 East- N2N2 Sections 14,15,16 (480 acres) Top of Second Bonespring to 9,293'- Slim Jim 14-15 Fed Com 141H

NANAN	NENW	NWNE	NENE	None	NENW	NANE	NENE	NAMAN	NENW	NWNE	NENE
SWNW	SENW	SWNE	SENE	SWNW	SENW	SWNE	SENE	SWNW	SENW	SWNE	SENE
NWSW	NESW	NWSE	NESE	NWSW	NESW	18S 31E NWSE	NESE	NWSW	NESW	NWSE	NESE
SWSW	SESW	SWSE	SESE	SWSW	SESW	SWSE	SESE	SWSW	SESW	SWSE	SESE

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-1
Submitted by: Permian Resources Operating, LLC
Hearing Date: November 13, 2025
Case No. 25716

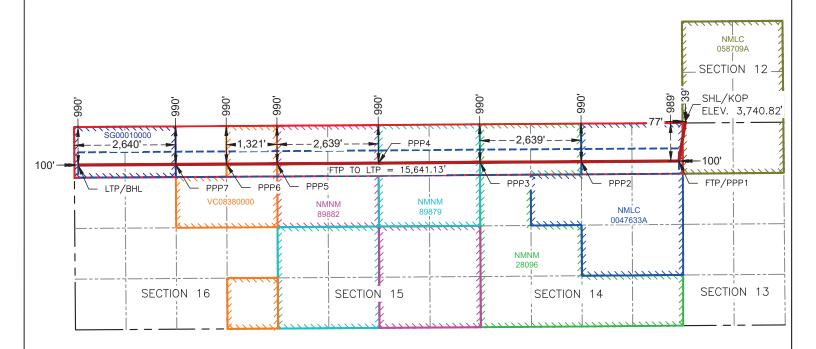
	Electronically	<b>y</b>	En		inerals & Nati	New Mexico  Eural Resources Department  ATION DIVISION    Initial Submittal					
Via OCL	) Permitting			Submittal							
								Type:	e: As Drilled		
					WELL LOCAT	TON INFORMATION					
API Nu	ımber TBD	<b>1</b>	Pool Code			Pool Name	T DONE		IODTII		
Proper	ty Code	<b>'</b>	Property N	56405 SHUGART, BONE SPR				Well Number			
	TBD	)		SLIM JIM 14-15 FED COM						141H	
OGRIE	No. <b>37216</b>	5	Operator N		RMIAN RESO	URCES OPERATING	, LLC			vel Elevation , <b>740.82'</b>	
		wner:   Stat	e 🗆 Fee 🗆	Tribal 🗵	Federal	Mineral Ow	ner: 🛛 State	e 🗆 Fee [	☐ Tribal 🏻 Fe	ederal	
					Curfe	ace Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County	
М	12	188	31E		39' FSL	77' FWL	32.7549		03.831347°	EDDY	
	<u> </u>		<u> </u>		Botton	I n Hole Location					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County	
D	16	18S	31E		990' FNL	100' FWL	32.7520	010° -1	03.882794°	EDDY	
	•		•	·	•						
1	ted Acres	Infill or Defir Infill	ning Well	Defining TBD	g Well API )	Overlapping Spacing	g Unit (Y/N)	Consolida	tion Code P		
Order I	Numbers.					Well setbacks are u	ınder Comm	on Ownersl	nip: □Yes ⊠I	No	
					Kick C	Off Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County	
М	12	18S	31E		39' FSL	77' FWL	32.7549	929° -1	03.831347°	EDDY	
					First T	ake Point (FTP)		<u> </u>			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	L	ongitude	County	
Α	14	18S	31E		989' FNL	100' FEL	32.752	102° -1	03.831918°	EDDY	
	10 "	Tarrinalain	Dange	1 -4	1	ake Point (LTP)	1 -441-	1.	on gitudo	Carrate	
UL <b>D</b>	Section 16	Township 18S	Range <b>31E</b>	Lot	Ft. from N/S	Ft. from E/W	Latitude		ongitude <b>03.882794</b> °	County <b>EDDY</b>	
	16	103	315		990' FNL	100' FWL	32.7520	-1	U3.002/94	EDDT	
Unitize	d Area or A	rea of Uniform	Interest	Spacino	u Unit Type 🛛 He	 orizontal □ Vertical	Grou	nd Floor Ele	evation:		
				- opus	, • , , , =				TB	D	
OPER	ATOR CEP	TIFICATIONS				SURVEYOR CERTIFI	CATIONS				
best of in that this in the law	my knowledge organization nd including t his location p	e and belief, and either owns a w the proposed bo ursuant to a cor	d, if the well is working interest tom hole local nate with an o	a vertical on tor unlease tion or has owner of a v	d complete to the r directional well, ed mineral interest a right to drill this working interest or t or a compulsory	I hereby certify that the wactual surveys made by the correct to the best of my	rell location sho gre olyunder m belief P	own on this p y supervision BEFO	n, and that the s RE THE OIL CON Santa Fe, N	from field notes of ame is true and SERVATION DIVISION Lew Mexico No. C-2	
If this we the cons	ell is a horizor sent of at leas interest in ea	st one lessee or ch tract (in the ta	er certify that the owner of a wo arget pool or fo	rking intere ormation) ir	which any part of	(1)	2177/ //m/	S PO	learing Date: No	Resources Operating, LL ovember 13, 2025 o. 25716	
the well order fro	s completed om the divisio	interval will be lo n. . Rasaduu	ocated or obta		pulsory pooling /2025	Ad Color	FESSIONA J	Date: 10/9/202	25		
Signatu				ate		Signature and Seal of Pro					
Stenh	anie Raba	due									
Printed						Certificate Number	Date of Sur	/ey	Revision	n Number	
stepha Email A		ue@permiar	nres.com			12177	10/9	9/2025		3	
		will be assigne	ed to this co	mpletion u	ntil all interests h	ave been consolidated o	r a non-stan	dard unit h	as been appro	oved by the division	

Released to Imaging: 11/7/2025 3:23:11 PM

#### 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.



#### SLIM JIM 14-15 FED COM 141H

SURFACE HOLE LOCATION & KICK-OFF POINT 39' FSL & 77' FWL ELEV. = 3.740.82'

NAD 83 X = 695,659.74' NAD 83 Y = 638,740.72' NAD 83 LAT = 32.754929° NAD 83 LONG = -103.831347° NAD 27 X = 654,481.05' NAD 27 Y = 638,677.11' NAD 27 LAT = 32.754809° NAD 27 LONG = -103.830842° FIRST TAKE POINT & PENETRATION POINT 1 989' FNL & 100' FEL

NAD 83 X = 695,488.83' NAD 83 Y = 637,711.39' NAD 83 LAT = 32.752102° NAD 83 LONG = -103.831918° NAD 27 X = 654,310.14' NAD 27 Y = 637,647.80' NAD 27 LAT = 32.751982° NAD 27 LONG = -103.831413° PENETRATION POINT 2 990' FNL & 2,639' FWL

NAD 83 X = 692,947.99' NAD 83 Y = 637,695.18' NAD 83 LAT = 32.752090° NAD 83 LONG = -103.840183° NAD 27 X = 651,769.28' NAD 27 Y = 637,631.61' NAD 27 LAT = 32.751971° NAD 27 LONG = -103.839678° PENETRATION POINT 3 990' FNL & 0' FEL

NAD 83 X = 690,309.48' NAD 83 Y = 637,678.85' NAD 83 LAT = 32.752079' NAD 83 LONG = -103.848765' NAD 27 X = 649,130.75' NAD 27 LAT = 32.751959' NAD 27 LAT = 32.751959' NAD 27 LONG = -103.848260' PENETRATION POINT 4 990' FNL & 2,639' FWL

NAD 83 X = 687,668.62' NAD 83 Y = 637,657.26' NAD 83 LAT = 32.752052° NAD 83 LONG = -103.857356° NAD 27 X = 646,489.87' NAD 27 Y = 637,593.73' NAD 27 LAT = 32.751933° NAD 27 LONG = -103.856850°

#### PENETRATION POINT 5 990' FNL & 0' FEL

NAD 83 X = 685,029.46' NAD 83 Y = 637,639.96' NAD 83 LAT = 32.752037° NAD 83 LONG = -103.865940° NAD 27 X = 643,850.70' NAD 27 Y = 637,576.46' NAD 27 LAT = 32.751918° NAD 27 LONG = -103.865435°

#### PENETRATION POINT 6 990' FNL & 1,321' FEL

NAD 83 X = 683,708.78' NAD 83 Y = 637,631.78' NAD 83 LAT = 32.752030° NAD 83 LONG = -103.870236° NAD 27 X = 642,530.01' NAD 27 Y = 637,568.29' NAD 27 LAT = 32.751911° NAD 27 LONG = -103.869730°

#### PENETRATION POINT 7 990' FNL & 2,640' FWL

NAD 83 X = 682,388.09'
NAD 83 Y = 637,623.60'
NAD 83 LAT = 32.752024°
NAD 83 LONG = -103.874532°
NAD 27 X = 641,209.32'
NAD 27 Y = 637,560.12'
NAD 27 LAT = 32.751905°
NAD 27 LONG = -103.874026°

#### LAST TAKE POINT & BOTTOM HOLE LOCATION 990' FNL & 100' FWL

NAD 83 X = 679,848.05' NAD 83 Y = 637,607.84' NAD 83 LAT = 32.752010° NAD 83 LONG = -103.882794° NAD 27 X = 638,669.26' NAD 27 Y = 637,544.38' NAD 27 LAT = 32.751892° NAD 27 LONG = -103.882288°

Township 18 South, Range 31 East- N2N2 Sections 14,15,16 (480 acres) Top of Second Bonespring to 9,293' - Slim Jim 14-15 Fed Com 141H

NWNW	9 NENW	nwne 7	NENE 8	NWNW 4	NENW	NWNE	NENE	NWNW 1	NENW 2	NWNE	NENE
SWNW	SENW	SWNE	SENE	SWNW	SENW	SWNE	SENE	SWNW	SENW	SWNE	SENE
NWSW	NESW	NWSE	NESE	NWSW	NESW	18S 31E NWSE	NESE	NWSW	NESW	NWSE	NESE
swsw	SESW	SWSE	SESE	swsw	SESW	SWSE	SESE	swsw	SESW	SWSE	SESE

#### **Tract Breakdown**



Tract 1- NWNW Section 14

Read & Stevens, Inc. .5

Maverick Permian Agent Corp .5

Total: 1.0

Case No. 25716



#### Tract 2- NENW Section 14

Read & Stevens, Inc.	.7825
Doralea S. Bean	.085
Effco Investments	.0085
Tierra Encantada, LLC	.006667
James B. Read	.006667
Carolyn Beall	.016667
Darin T. Boyd	.01275
Karen Outland	.0085
Rottman Group Six	.02125
Rottman 1984 Family Trust	.02125
New Mexico Salt Water Disposal C	company, Inc02
James G Smith	.0085

1.0



Total:

Tract 3- N2NE Section 14

Permian Resources Operating, LLC	.5
Read & Stevens, Inc.	.5
Total:	1.0



#### Tract 4- NWNW Section 15

Javelina Partners .037188

Zorro Partners, Ltd. .018594

REG XI Assets, L.L.C. .037188

Permian Resources Operating, LLC .888439125

The Delmar Hudson Lewis Living Trust, Bank of America, N.A., Trustee .018594

Total: 1.0



Tract 5- NENW Section 15

Javelina Partners .037188

Zorro Partners, Ltd. .018594

REG XI Assets, L.L.C. .037188

Permian Resources Operating, LLC .888439125

The Delmar Hudson Lewis Living Trust, Bank of America, N.A., Trustee .018594

Total: 1.0



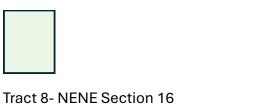
#### Tract 6- N2NE Section 15

The Delmar Hudson Lewis Living Trust	.026563
Permian Resources Operating, LLC	.765625
Zorro Partners, Ltd.	.026563
Moore & Shelton Co., Ltd.	.075
REG XI Assets, L.L.C.	.053125
Javelina Partners	.053125
Total:	1.0



Tract 7- NWNE Section 16

Occidental Permian Limited Partnership	.5
Devon Energy Production Company, LP	<u>.5</u>
Total:	1.0



Permian Resources Operating, LLC 1.0



Tract 9- N2NW Section 16

Paloma Permian Assetco, LLC 1.0

## **UNIT RECAPITULATION**

Permian Resources Operating, LLC	0.442344000
Read & Stevens, Inc.	0.190354167
Maverick Permian Agent Corp	0.041666667
Doralea S. Bean	0.007083333
Effco Investments	0.000708333
Tierra Encantada, LLC	0.000555556
James B. Read	0.000555556
Carolyn Beall	0.001388889
Darin T. Boyd	0.0010625
Karen Outland	0.000708333
Rottman Group Six	0.001770833
Rottman 1984 Family Trust	0.001770833
New Mexico Salt Water Disposal Company, Inc.	0.001666667
James G Smith	0.000708333
Javelina Partners	0.015052083
Zorro Partners, Ltd.	0.007526042
REG XI Assets, L.L.C.	0.015052083
The Delmar Hudson Lewis Living Trust, Bank of America, N.A., Trustee	0.007526042
Moore & Shelton Co., Ltd.	0.0125
Occidental Permian Limited Partnership	0.041666667
Paloma Permian Assetco, LLC	0.166666667
Devon Energy Production Company, LP	0.041666667
Total:	1.0

#### **Record Title**

**Delmar Hudson Lewis Living Trust** 

<mark>Javelina Partners</mark>

Zorro Partners LTD



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

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

Ocotber 1, 2025

Via USPS Certified Mail

Carolyn Beall PO Box 3098 Midland, TX 79702-3098

Re: Proposal to Drill

Slim Jim 14-15 Fed Com 141H Sections 14, 15 & 16, Township 18 South, Range 31 East Eddy County, New Mexico

Dear Owner:

Permian Resources Operating, LLC, as operator ("Permian") hereby proposes the drilling and completion of the below Slim Jim 14-15 Fed Com wells at an approximate location within Sections 14, 15 & 16, Township 18 South, Range 31 East, Lea County, New Mexico.

Proration Unit Wells: (SHL – A	At a Legal Location in Se	ection 14 / BHL – Section	16)	
Well Name	FTP	BHL / LTP	TVD/TMD	Target Interval
Slim Jim 14-15 Fed Com 141H	100' FEL & 990' FNL Section 14	100' FWL & 990' FNL Section 16	8390'/23675'	2 <sup>nd</sup> BSPG Up

The locations, TVDs, and targets are approximate and subject to change dependent on surface or subsurface issues encountered. Permian is proposing to drill these wells under the modified terms of the 1989 AAPL Operating Agreement available upon request. The Operating Agreement has the following general provisions:

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

Please indicate your election to participate in the drilling and completion of the proposed wells in the space provided below. Please sign and return one copy of this letter, a signed copy of the proposed AFE, and your geologic well requirements.

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

Please sign and return one copy of this letter, a signed copy of the AFEs, and your geologic well requirements to the above address or by email Kimberly.smith@permianres.com.

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. C-4
Submitted by: Permian Resources Operating, LLC
Hearing Date: November 13, 2025
Case No. 25716

	If you have any questions or concerns regarding this proposal, please contact Logan Cooksey at
logan.cooksey@permianres.com or Sean Johnson at Sean.Johnson@permianres.com.	logan.cooksey@permianres.com or Sean Johnson at Sean.Johnson@permianres.com.

Sincerely,

#### PERMIAN RESOURCES OPERATING, LLC

Non-Operator hereby elects to:

Well Name	PARTICIPATE in the Drilling and Completion:	NON-CONSENT to the Drilling and Completion:
Slim Jim 14-15 Fed Com 141H		

Agreed this	day of	, 2025 by:
Carolyn Beall		
Ву:		
Printed Name:		
Title:		

#### Participate / Rejection Declaration

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

☐ I hereby elect to participate in the insurance coverage arranged by Permian Resources Operating LLC, and understand that I will be charged for such participation.		
☐ I hereby elect to reject the insurance	coverage arranged by Permian Resources Operating, LLC.	
Agreed this day of	, 2025 by:	
Carolyn Beall		
By:	_	
Printed Name:	_	
Title:		

#### **Cost Estimate**



Printed Date: Oct 1, 2025

AFE Number: 506293 Description: SLIM JIM 14-15 FED COM 141H

AFE Name: SLIM JIM 14-15 FED COM 141H AFE TYPE: Drill and Complete - 2nd BSPG Up

Well Operator: PERMIAN RESOURCES

Operator AFE #:

Account	Description		Gross Est. (\$)
Drilling Intangible			
8015.4200	IDC - MANCAMP		\$28,800.00
8015.1900	IDC - DIRECTNL DRILL & SURVEY		\$249,773.00
8015.2300	IDC - FUEL / POWER		\$91,163.00
8015.5000	IDC - WELL CONTROL INSURANCE		\$6,600.00
8015.5200	IDC - CONTINGENCY		\$99,396.00
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP		\$157,034.00
8015.3200	IDC - CONTRACT LABOR/ROUSTABOUT		\$27,000.00
8015.1500	IDC - RIG MOB / TRUCKING		\$99,397.00
8015.3700	IDC - DISPOSAL		\$100,298.00
8015.2150	IDC - DRILL BIT		\$113,000.00
8015.3400	IDC - MATERIALS & SUPPLIES		\$5,000.00
8015.3100	IDC - CASING CREW & TOOLS		\$50,006.00
8015.3800	IDC - WELLHEAD PREPARE/REPAIR		\$12,500.00
8015.4600	IDC - SAFETY / ENVIRONMENTAL		\$13,200.00
8015.1300	IDC - SURFACE DAMAGE / ROW		\$35,000.00
8015.2700	IDC - INSPECTION, TESTING & REPAIR		\$37,000.00
8015.1000	IDC - PERMITS,LICENSES,ETC		\$15,000.00
8015.4100	IDC - RENTAL EQUIPMENT		\$60,000.00
8015.1310	IDC - PERMANENT EASEMENT		\$12,000.00
8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM		\$47,175.00
8015.2000	IDC - CONDUCTOR HOLE & SERVICE		\$42,500.00
8015.4300	IDC - WELLSITE SUPERVISION		\$69,600.00
8015.1600	IDC - RIG MOB / STANDBY RATE		\$36,800.00
8015.2200	IDC - BITS, TOOLS, STABILIZERS		\$51,000.00
8015.3500	IDC - TRUCKING/VACUUM/ TRANSP		\$16,800.00
8015.2500	IDC - MUD/CHEMICALS/ACIDIZING		\$155,219.00
8015.1700	IDC - DAYWORK CONTRACT		\$469,200.00
8015.1200	IDC - LEGAL, TITLE SERVICES		\$13,000.00
8015.2350	IDC - FUEL/MUD		\$69,103.00
8015.2400	IDC - RIG WATER		\$15,000.00
8015.1100	IDC - STAKING & SURVEYING		\$15,000.00
8015.1400	IDC - ROAD, LOCATIONS, PITS		\$95,625.00
		Sub-total	\$2,308,189.00
Facilities			
8035.2400	FAC - SUPERVISION		\$10,000.00
8035.3100	FAC - VRU RENTAL		\$2,143.00
8035.1600	FAC - TRANSPORTATION TRUCKING		\$1,714.00
8035.2100	FAC - INSPECTION & TESTING		\$714.00
8035.4000	FAC - SAFETY / ENVIRONMENTAL		\$571,00
8035.3400	FAC - METERS		\$34,143.00

300 N Marienfeld Street, Suite 1000, Midland, TX 79701 TEL (432) 695-4222 www.permianres.com

#### PERMIAN RESOURCES

#### **Cost Estimate**

Printed Date: Oct 1, 2025

RESOURCES			,
Account	<u>Description</u>		Gross Est. (\$)
8035.3800	FAC - FLARE/COMBUSTER		\$15,714.00
8035.2500	FAC - CONSULTING SERVICES		\$714.00
8035.4400	FAC - COMPANY LABOR		\$714.00
8035.3600	FAC - ELECTRICAL		\$35,714.00
8035.2200	FAC - CONTRACT LABOR / ROUSTAB		\$35,714.00
8035.2900	FAC - TANK BATTERY		\$57,429.00
8035.4500	FAC - CONTINGENCY		\$12,857.00
8035.3000	FAC - HEATER TREATER/SEPARATOR		\$101,429.00
8035.3500	FAC - COMPRESSOR		\$5,000.00
8035.1500	FAC - MATERIALS & SUPPLIES		\$3,571.00
8035.3700	FAC - AUTOMATION MATERIAL		\$28,571.00
8035.1400	FAC - ROAD LOCATIONS PITS		\$57,143.00
8035.1700	FAC - RENTAL EQUIPMENT		\$10,000.00
8035.1300	FAC - SURFACE DAMAGE		\$429.00
8035.3200	FAC - VALVES FITTINGS & PIPE		\$85,714.00
8035.3300	FAC - CIRCULATING TRNSFER PUMP		\$16,929.00
Pipeline		Sub-total	\$516,927.00
8036.2800	PLN - FLOWLINE MATERIAL		\$35,000.00
8036.2100	PLN - INSPECTION & TESTING		\$2,857.00
8036.2200	PLN - CONTRACT LABOR		\$60,000.00
8036.1700	PLN - RENTAL EQUIPMENT		\$5,714.00
8036.3200	PLN - VALVES FITTINGS & PIPE		\$6,429.00
8036.2400	PLN - SUPERVISION		\$1,429.00
8036.1310	PLN - PEMANENT EASEMENT		\$3,636.00
		Sub-total	\$115,065.00
Flowback Intangib	ole		
8040.3420	IFC - TANK RENTALS		\$8,000.00
8040.3500	IFC - WELLSITE SUPERVISION		\$5,000.00
8040.1100	IFC - ROADS LOCATIONS / PITS		\$2,000.00
8040.2900	IFC - WELL TESTING / FLOWBACK		\$85,000.00
8040.3400	IFC - RENTAL EQUIPMENT		\$10,000.00
8040.4000	IFC - CHEMICALS		\$14,000.00
8040.1899	IFC - FRAC WATER RECOVERY		\$225,334.50
8040.2000	IFC - TRUCKING/VACUUM/TRANSP		\$8,000.00
8040.3430	IFC - SURFACE PUMP RENTAL	Sub-total	\$8,000.00 <b>\$365,334.50</b>
Completion Intang	sible		
8025.3000	ICC - WATER HANDLING		\$375,150.00
8025.1600	ICC - COILED TUBING		\$525,000.00
8025.2600	ICC - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
8025.1500	ICC - FUEL / POWER		\$551,210.00
8025.2200	ICC - ELECTRIC LOGGING / PERFORATING		\$442,680.00
8025.2000	ICC - TRUCKING		\$14,375.00
8025.3800	ICC - OVERHEAD		\$10,000.00
8025.1400	ICC - WIRELINE OPEN/CASED HOLE		\$40,000.00

Page: 2 of 4 - 506293

#### PERMIAN RESOURCES

#### **Cost Estimate**

Printed Date: Oct 1, 2025

Account	<u>Description</u>		Gross Est. (\$)
8025.2300	ICC - COMPLETION FLUIDS		\$10,000.00
8025.3400	ICC - RENTAL EQUIPMENT		\$223,200.00
8025.1800	ICC - WATER DISPOSAL/VACUUM TRUCK		\$21,525.00
8025.3700	ICC - SAFETY / ENVIRONMENTAL		\$15,000.00
8025.1100	ICC - ROAD, LOCATIONS, PITS		\$10,500.00
8025.3100	ICC - WELLHEAD/FRACTREE REPAIR		\$40,000.00
8025.3500	ICC - WELLSITE SUPERVISION		\$70,200,00
8025.3600	ICC - SUPERVISION/ENGINEERING		\$5,000.00
8025.3050	ICC - SOURCE WATER		\$581,483.00
8025.2500	ICC - WELL STIMULATION/FRACTUR		\$2,290,897.00
		Sub-total	\$5,241,220.00
Completion Tangible			
8030.2000	TCC - WELLHEAD EQUIPMENT		\$47,250.00
		Sub-total	\$47,250.00
Drilling Tangible			\$40.0E0.00
8020.1100	TDC - CASING - SURFACE		\$19,359.00
8020.1200	TDC - CASING - INTERMEDIATE - 1		\$89,726.00
8020.1400	TDC - CASING - PRODUCTION		\$573,379.00 \$53,125.00
8020.1500	TDC - WELLHEAD EQUIPMENT	Sub-total	\$735,589.00
Artificial Lift Tangible			
8065.2000	TAL - WELLHEAD EQUIPMENT		\$50,000.00
8065.2100	TAL - WELL SITE POWER EQUIPMENT/INSTALL		\$75,000.00
8065.2200	TAL - OHP INFRASTRUCTURE EQUIPMENT/INSTALL		\$20,000.00
8065.2500	TAL - VALVES/CONNECTIONS/FTGS		\$15,000.00
8065.3200	TAL - COMM, TELEMETRY & AUTOMA		\$5,000.00
8065.1100	TAL - TUBING		\$55,000.00
8065.1300	TAL - DOWNHOLE ARTIFICIAL LIFT EQPT		\$15,000.00
8065.3100	TAL - MEASUREMENT EQUIPMENT		\$5,000.00
8065.1310	TAL - ESP EQUIPMENT/INSTALL		\$120,000.00
		Sub-total	\$360,000.00
Artificial Lift Intangib	le		
8060.3500	IAL - WELLSITE SUPERVISION		\$10,000.00
8060.2300	IAL - COMPLETION FLUIDS		\$5,000.00
8060.1200	IAL - WORKOVER RIG		\$20,000.00
8060.2010	IAL - KILL TRUCK		\$5,000.00
8060.1100	IAL - ROAD, LOCATIONS, PITS		\$2,000.00
8060.3420	IAL - REVERSE UNIT RENTAL		\$5,000.00
8060.3410	IAL - LAYDOWN MACHINE		\$5,000.00
8060.3400	IAL - RENTAL EQUIPMENT		\$15,000.00
8060.2600	IAL - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
8060.2000	IAL - TRUCKING/VACUUM/TRANSP		\$5,000.00
8060.1210	IAL - SPOOLING SERVICES		\$10,000.00
8060.1900	IAL - INSPECTION & TESTING	0.1.4.4.4	\$3,000.00
		Sub-total	\$100,000.00
		Grand Total	\$9,789,574.50

Page: 3 of 4 - 506293

# PERMIAN C

#### **Cost Estimate**

Printed Date: Oct 1, 2025

Account '

**Description** 

Slim Jim 14-15 Fed Com #141H

Gross Est. (\$)

Accepted and Approved By: Company Name (If Applicable):	
By:	
Printed Name:	<u> </u>
Title:	
Date:	

#### Communication Log-Slim Jim Fed Com Wells

Carolyn Beall*	discussed with
	husband plans of
	development- will
	sogn JOA
Darin T. Boyd	AFE/Proposal
	delivered via USPS
	Tracking on 9/11/25
Doralea S. Bean	AFE/Proposal sent
Boratoa e. Beart	8/20/25 & returned
	undeliverable.
	Established
	contact with
	interest
	representative.
Effco Investments*	Multiple phone
Life investments	calls and emails
	discussing
	participating and
	potential voluntary
	deal-should decide
	to particpate soon
James B. Read*	signed AFEs, just
James B. Neda	needing JOA
	executed-should
	have signed JOA
	shortly
James G Smith*	discussed plans of
	development and
	options to
	participate and
	voluntary
	agreement-
	discussing
	potential purchase-
	plan on receiving
	signed JOA shortly
Karen Outland	AFE/Proposal
	delivered via USPS
	Tracking on 8/29/25
Lindy's Living Trust UTA dated July 8,	Term assigning to
1994*	Permian-voluntary
	comitted
	Johnton

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-5
Submitted by: Permian Resources Operating, LLC
Hearing Date: November 13, 2025
Case No. 25716

# Communication Log-Slim Jim Fed Com Wells

New Mexico Salt Water Disposal	AFE/Proposal sent
Company, Inc.	8/20/25 & returned
	undeliverable.
	Working to
	establish reliable
	contact.
Rottman 1984 Family Trust	AFE/Proposal
	delivered via USPS
	Tracking on 8/27/25
Rottman Group Six	AFE/Proposal
	delivered via USPS
	Tracking on 8/27/25
SBI West Texas I, LLC*	Currently working
	through JOA,
	multiple emails
	discussing
	recognintion of
	AFEs. Waiting on
	JOA, should have
	signed JOA shortly
Tierra Encantada, LLC*	AFE/Proposal
	delivered via USPS
	Tracking on
	8/26/25. Received
	signed AFEs,
	working through
	JOA.
Devon Energy Production Company, LP*	Calls and emails
	around AFE and
	JOA with multiple
	landman, awaiting
	decision-should
	have signed JOA
	shortly
Javelina Partners*	appears working
	deal with 3rd party-
	interest to be
	voluntary comitted

## Communication Log- Slim Jim Fed Com Wells

Maverick Permian Agent Corp*	multiple phone calls and email with representative, JOA provided and will get back to PR- should have signed
Moore & Shelton Co., Ltd.*	JOA soon  communicated AFEs received, provided interest and followed up on direction of what they want to do-will continue to follow up-indicated will participate, should have signed JOA soon
Occidental Permian Limited Partnership*	multiple emails around development plans and JOA provided- stated will sign JOA
Paloma Permian Assetco, LLC*	in trade discussions and JOA provided for review-PR to acquire
Zorro Partners, Ltd.*	appears working deal with 3rd party- should voluntary comit interest
V-F Petroleum Inc.*	deal reached between VF and PR- will not pool
The Delmar Hudson Lewis Living Trust, Bank of America, N.A., Trustee	in current discussions of aquiring interest
REG XI Assets, L.L.C.	multiple attempts to contact-no returned calls

# Communication Log- Slim Jim Fed Com Wells

discussions with land representative. JOA provided, and currently in trade talks-should have JOA soon  Josephine T. Hudson Testamentary Trust appears working deal with 3rd party  Marathon Oil Permian, LLC*  Multiple emailswith land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  AFE/Proposal delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the Donald Edward Richter Estate Trust	XTO Holdings, LLC*	Multiple emails and
JOA provided, and currently in trade talks-should have JOA soon  Josephine T. Hudson Testamentary Trust FBO J. Terrel Ard  Marathon Oil Permian, LLC*  Marathon Oil Permian, LLC*  Multiple emailswith land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  Alfred J. Rodriguez  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		<u>-</u>
JOA provided, and currently in trade talks-should have JOA soon  Josephine T. Hudson Testamentary Trust FBO J. Terrel Ard  Marathon Oil Permian, LLC*  Marathon Oil Permian, LLC*  Multiple emailswith land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  Alfred J. Rodriguez  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		land representative.
currently in trade talks-should have JOA soon  Josephine T. Hudson Testamentary Trust FBO J. Terrel Ard  Marathon Oil Permian, LLC*  Multiple emailswith land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Alfred J. Rodriguez  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		· ·
talks-should have JOA soon  Josephine T. Hudson Testamentary Trust FBO J. Terrel Ard  Marathon Oil Permian, LLC*  Multiple emailswith land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		
Josephine T. Hudson Testamentary Trust FBO J. Terrel Ard  Marathon Oil Permian, LLC*  Multiple emailswith land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Alfred J. Rodriguez  Alfred J. Rodriguez  Alfred J. Rodriguez  AFE/Proposal delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  AFE/Proposal delivered via USPS Tracking on 8/22/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		1
Josephine T. Hudson Testamentary Trust FBO J. Terrel Ard  Marathon Oil Permian, LLC*  Multiple emailswith land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		
FBO J. Terrel Ard  Marathon Oil Permian, LLC*  Multiple emailswith land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	Josephine T. Hudson Testamentary Trust	
Marathon Oil Permian, LLC*  Multiple emails with land representative, JOA provided and awaiting decision-JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	· · · · · · · · · · · · · · · · · · ·	' '
land representative, JOA provided and awaiting decision- JOA negotiated, waiting on siganture  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		
JOA provided and awaiting decision- JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	Tidiation out offinall, 220	·
awaiting decision- JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		•
JOA negotiated, waiting on siganture  Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		•
Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Alfred J. Rodriguez  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		_
Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		_
Abby Corp  AFE/Proposal delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC  Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		
delivered via USPS Tracking on 8/25/25  Alfred J. Rodriguez  waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	Abby Corp	
Alfred J. Rodriguez  Alfred J. Rodriguez  Waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	Thus y Corp	
Alfred J. Rodriguez  waiting on AFE delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		
delivery-appears received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25 AFE/Proposal delivered via USPS Tracking on 8/25/25 Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	Alfred I Podriguez	_
received, but owner hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  Christie Rene Townsend Baker*  DHB Partnership*  Glenda Farris Richter, as Trustee of the  received, but owner hasn't not picked up from post office. Searching for additional contact information.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Signed AFE, just needing JOA executed  Non-Consents	Attred J. Rodriguez	_
hasn't not picked up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		
up from post office. Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  Christie Rene Townsend Baker*  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Up from post office. Searching for additional contact information.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Signed AFEs, just needing JOA executed  Non-Consents		•
Searching for additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/22/25 AFE/Proposal delivered via USPS Tracking on 8/25/25 Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		·
additional contact information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  Christie Rene Townsend Baker*  DHB Partnership*  Glenda Farris Richter, as Trustee of the  additional contact information.  AFE/Proposal delivered via USPS Tracking on 8/22/25  Signed AFEs, just needing JOA executed  Non-Consents		· ·
information.  B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  Christie Rene Townsend Baker*  DHB Partnership*  Glenda Farris Richter, as Trustee of the  information.  AFE/Proposal delivered via USPS Tracking on 8/22/25  AFE/Proposal delivered via USPS Tracking on 8/25/25  Signed AFEs, just needing JOA executed  Non-Consents		_
B & N Energy LLC Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  Christie Rene Townsend Baker*  DHB Partnership*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		
Attn: John Strange - Strange & Coats PC  Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	DANE . HO	
Buchholz Oil and Gas Co.  Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	1	·
Buchholz Oil and Gas Co.  AFE/Proposal delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker*  Signed AFEs, just needing JOA executed  DHB Partnership*  Signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	Attn: John Strange - Strange & Coats PC	
delivered via USPS Tracking on 8/25/25  Christie Rene Townsend Baker* signed AFEs, just needing JOA executed  DHB Partnership* signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the Non-Consents		_
Christie Rene Townsend Baker*  Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents	Buchholz Oil and Gas Co.	'
Christie Rene Townsend Baker*  signed AFEs, just needing JOA executed  DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the  Non-Consents		
needing JOA executed  DHB Partnership* signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the Non-Consents		
DHB Partnership* signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the Non-Consents	Christie Rene Townsend Baker*	-
DHB Partnership*  signed AFEs, just needing JOA executed  Glenda Farris Richter, as Trustee of the Non-Consents		needing JOA
needing JOA executed  Glenda Farris Richter, as Trustee of the Non-Consents		executed
Glenda Farris Richter, as Trustee of the Non-Consents	DHB Partnership*	signed AFEs, just
Glenda Farris Richter, as Trustee of the Non-Consents		needing JOA
•		executed
Donald Edward Richter Estate Trust	Glenda Farris Richter, as Trustee of the	Non-Consents
	Donald Edward Richter Estate Trust	

# Communication Log-Slim Jim Fed Com Wells

Jack C. Holland*	sold to cresent and
Just O. Hottaria	Broad Creek-
	signed AFEs,
	working on JOA
Josephine T. Hudson Testamentary Trust	appears working
FBO J. Terrel Ard	deal with 3rd party
Joshua Brice Townsend*	
Joshua Brice Townsend	signed AFEs, just
	needing JOA
Mariania O Fabala	executed
Marjorie C Echols	waiting on AFE
NI NA ' NA ' NA ' NA '	delivery
New Mexico Western Minerals, Inc*	signed AFEs, just
	needing JOA
	executed
Pat Cox Dowell	AFE/Proposal sent
	8/20/25 & returned
	undeliverable.
	Trying to establish
	reliable contact.
To the Estate of Ralph E Peacock	AFE/Proposal sent
	8/20/25 & returned
	undeliverable.
	Searching for
	reliable
	heirs/contacts.
Rottman Oil Partners	AFE/Proposal
	delivered via USPS
	Tracking on 8/25/25
S.N.S. Oil & Gas Properties, Inc.	emails around
, ,	development plans
	and transfers of
	interest, still
	waitning on
	decision
Sharron Stone Trollinger Trust, Sharron S.	AFE/Proposal sent
Trollinger (presumed) Trustee	8/20/25 & returned
(2.002	undeliverable-
	searching for
	realible contact.
Tannar Joseph Townsond	
Tanner Joseph Townsend.	AFE/Proposal delivered via USPS
	Tracking on 8/22/25

# Communication Log- Slim Jim Fed Com Wells

The Delmar Hudson Lewis Living Trust,	AFE/Proposal
Bank of America, N.A., Trustee	delivered via USPS
	Tracking on 8/22/25
Theresa Carol Townsend Cox*	signed AFEs, just
	needing JOA
	executed
Turner Royalties, LLC	AFE/Proposal
	delivered via USPS
	Tracking on 8/22/25
Bruce Alan MacNaughton Trust	assinged to Reserve
Bank of America N.A. and Bruce Alan	MGMT, Inc No
MacNaughton, Co-Trustees	ABOS provided yet
Estate of Mamie L. Anderson	AFE/Proposal sent
	8/20/25 & returned
	undeliverable-
	attempting to
	establish realible
	contact for estaste
Estate of Marjorie C. Echols	AFE/Proposal sent
	8/20/25 & returned
	undeliverable-
	attempting to
	establish realible
	contact for estaste
S. Neil Sisson	emails around
	development plans
	and transfers of
	interest, still
	waitning on
	decision
Union Hill Oil & Gas LLC	AFE/Proposal
c/o Robert A Buchholz	delivered via USPS
	Tracking on 8/25/25

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

APPLICATION OF READ & STEVENS, INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 25716** 

#### SELF-AFFIRMED STATEMENT OF CHRIS CANTIN

- My name is Chris Cantin. I work for Permian Resources Operating, LLC ("Permian") as a Geologist.
- 2. I have previously testified before the New Mexico Oil Conservation Division ("Division") as an expert witness in petroleum geology matters. My credentials as a petroleum geologist have been accepted by the Division and made a matter of record.
- 3. I am familiar with the application filed by Read & Stevens, Inc. and Permian Resources Operating, LLC (collectively "Permian" or "Applicant") in this case, and I have conducted a geologic study of the lands in the subject area.
- 4. Permian has targeted a portion of the Bone Spring formation, from the top of the Second Bone Spring to approximately 9,293 feet total vertical depth, in this case.
- 5. **Permian Exhibit D-1** is a regional locator map that identifies the Slim Jim project area, in proximity to the Capitan Reef within the Delaware Basin, for the Bone Spring horizontal spacing unit that is the subject of this application.
- 6. **Permian Exhibit D-2** is a cross-section location map for the proposed horizontal spacing unit within the Bone Spring formation. The approximate location of the proposed unit is outlined in blue. Existing producing wells in the targeted interval are represented by solid lines.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D
Submitted by: Permian Resources Operating, LLC
Hearing Date: November 13, 2025
Case No. 25716

This map identifies the cross-section running from A-A' with the cross-section well names and a black line in proximity to the proposed well. This map also identifies the Tamano 15 Fed Com 2 (API No. 30-015-33398).

- 7. **Permian Exhibit D-3** is a subsea structure map that I prepared for the interval within the Bone Spring formation, with a contour interval of 50 feet. The structure map shows the Bone Spring gently dipping to the southeast. The Bone Spring structure appears consistent across the wellbore path. I do not observe any faulting, pinchouts, or other geologic impediments in the spacing unit. This map also shows the relative location of the proposed well as a dashed brown line, as well as the offset producers as solid lines.
- 8. **Permian Exhibit D-4** is a stratigraphic cross-section that I prepared displaying open-hole logs run over the Bone Spring from the representative wells denoted from A to A'. For each well in the cross-section, the exhibit shows the following logs: gamma ray, resistivity, and porosity. The interval is labeled and marked. The logs in the cross-section demonstrate that the interval is continuous across the entire spacing unit.
- 9. **Permian Exhibit D-5** is a type log for the Tamano 15 Fed Com 2 (API No. 30-015-33398), which also identifies the depth severance in relation to the portion of the Bone Spring that Permian seeks to pool in this case.
- 10. **Permian Exhibit D-6** is a depth severance diagram for this application, showing the depth severance in the NE/4 NW/4 of Section 14.
- 11. In my opinion, laydown orientation of the proposed well is the appropriate orientation for horizontal well development in this area because it is near perpendicular to the maximum horizontal stress of the area.

12. Based on my geologic study, the Bone Spring formation underlying the subject area is suitable for development by horizontal wells and the acreage comprising the proposed spacing unit will contribute more-or-less equally to the production from the wellbores. I have not identified

any geologic impediments to drilling horizontal wells in the area of the spacing unit proposed.

13. In my opinion, horizontal drilling will be the most efficient method to develop this

acreage, to prevent the drilling of unnecessary wells, and to result in the greatest ultimate recovery,

and that approving Read & Stevens's application will be in the best interest of conservation, the

prevention of waste, and protection of correlative rights.

14. **Permian Exhibits D-1 through D-6** were either prepared by me or compiled under

my direction and supervision.

15. I affirm under penalty of perjury under the laws of the State of New Mexico that

the foregoing statements are true and correct. I understand that this self-affirmed statement will be

used as written testimony in this case. This statement is made on the date next to my signature

below.

Chris Cantin

11/05/2025

Chris Cantin

Date



## Compulsory Pooling Hearing – Case Nos. 25716 Geology Exhibits



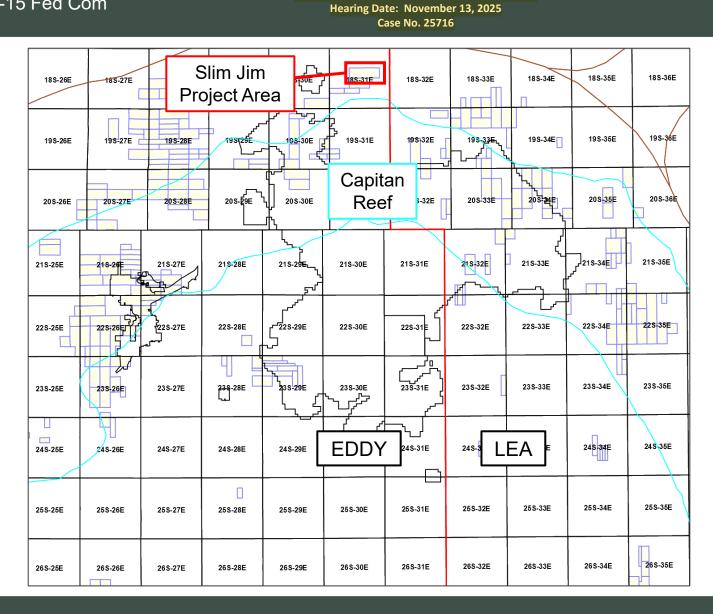
#### BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. D-1

Submitted by: Permian Resources Operating, LLC



### Regional Locator Map Slim Jim 14-15 Fed Com



Permian Resources



#### BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

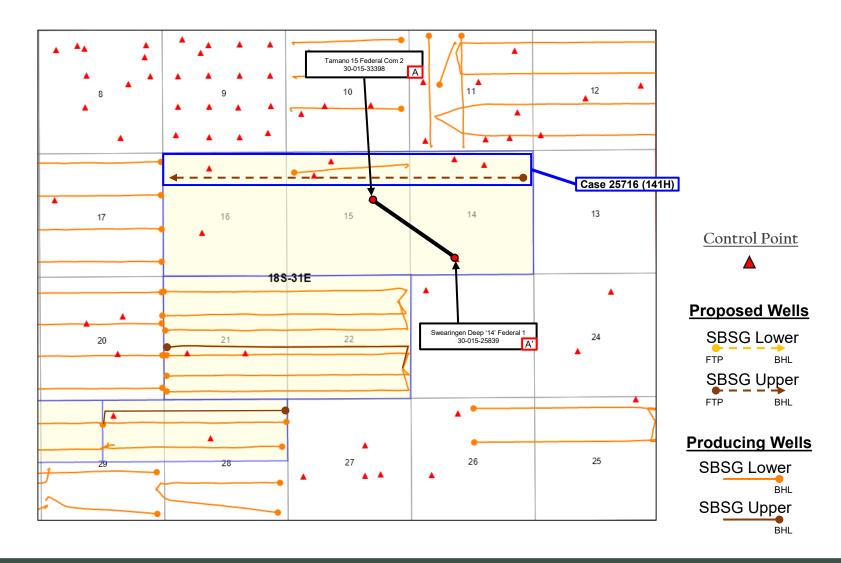
Case No. 25716

Exhibit No. D-2 Submitted by: Permian Resources Operating, LLC Hearing Date: November 13, 2025









## BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

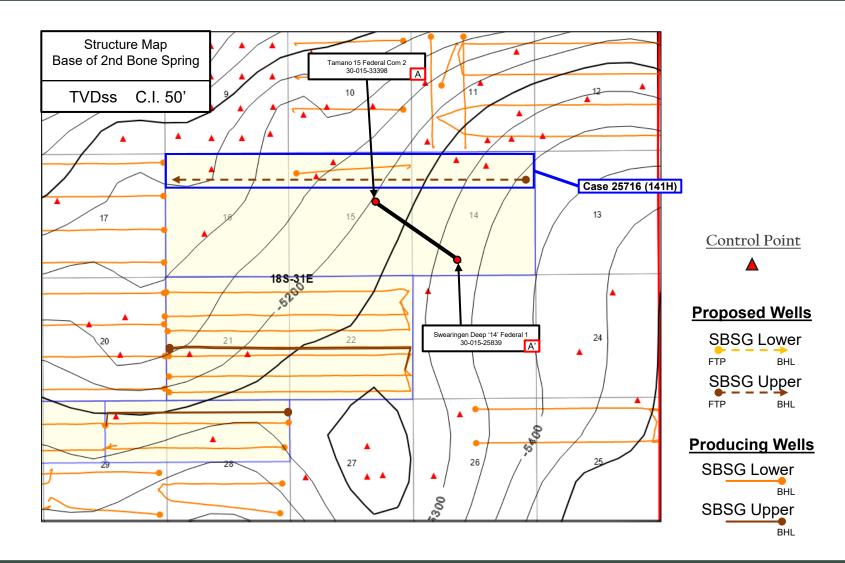
Hearing Date: November 13, 2025 Case No. 25716

Santa Fe, New Mexico
Exhibit No. D-3
Submitted by: Permian Resources Operating, LLC

Exhibit 3



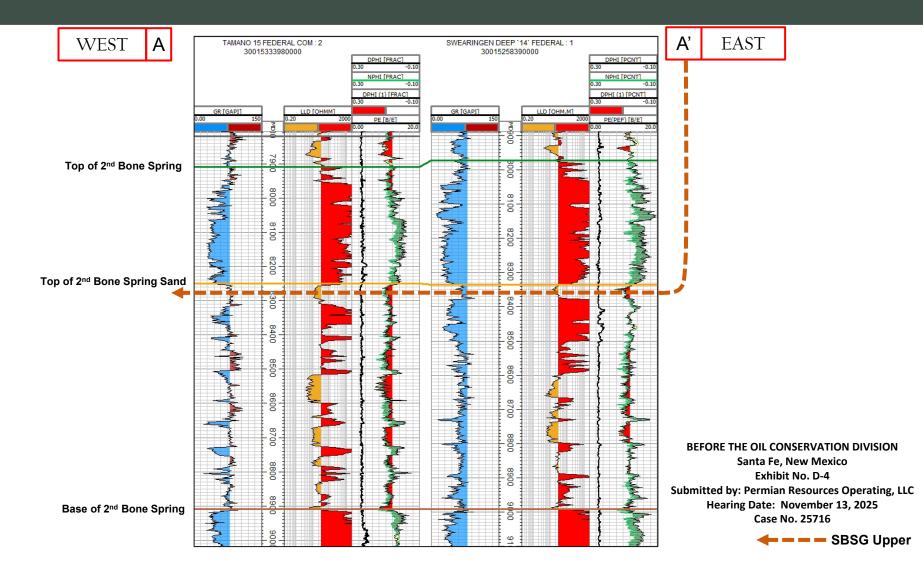
Base of Bone Spring – Structure Map Slim Jim 14-15 Fed Com Fed Com



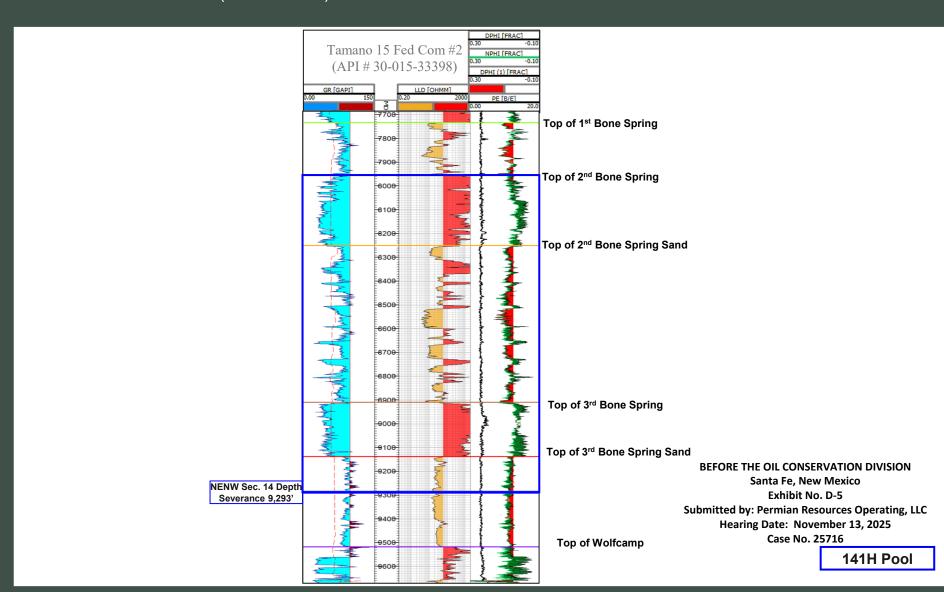
## Exhibit 4



## Stratigraphic Cross-Section A-A'



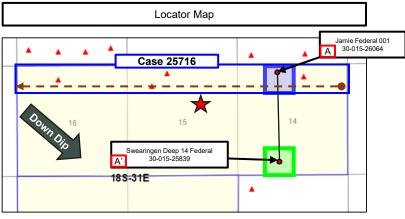
Type Log
Tamano 15 Federal Com #2 (30-015-33398)



# Page 45 of 56

### Depth Severances

Section 14 NE/NW and SE/SW Cross-Section



Tamano 15 Federal Com 2

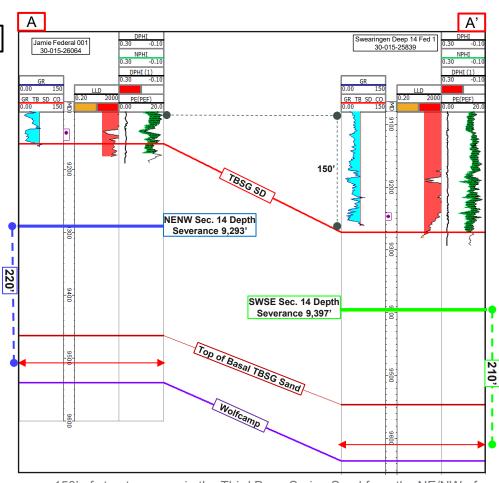
Depth Severance NE/NW Sec. 14 : 9,293'

Depth Severance SW/SE Sec. 14 : 9,397'

Proposed Third Bone Spring Target

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D-6
Submitted by: Permian Resources Operating, LLC
Hearing Date: November 13, 2025

Case No. 25716



- 150' of structure seen in the Third Bone Spring Sand from the NE/NW of section 14 to the SE/SW of section 14.
  - Difference in structure puts both depth severances ~ 210' 220' above proposed target within their respective pooling units

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

APPLICATION OF READ & STEVENS, INC. FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 25716** 

#### SELF-AFFIRMED STATEMENT OF PAULA M. VANCE

- 1. I am attorney in fact and authorized representative of Read & Stevens, Inc., the Applicant herein. I have personal knowledge of the matter addressed herein and am competent to provide this self-affirmed statement.
- 2. The above-referenced application and notice of the hearing on this application was sent by certified mail to the locatable affected parties on the date set forth in the letter attached hereto.
- 3. The spreadsheet attached hereto contains the names of the parties to whom notice was provided.
- 4. The spreadsheet attached hereto contains the information provided by the United States Postal Service on the status of the delivery of these notices as of October 31, 2025.
- 5. I caused notices to be published to all parties subject to these proceedings. An affidavit of publication from the publication's legal clerk with copies of the notice of publication are attached herein.
- 6. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. E
Submitted by: Permian Resources Operating, LLC
Hearing Date: November 13, 2025
Case No. 25716

taktuvi 11/04/25 ula M. Vance Date



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

October 24, 2025

#### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Read & Stevens, Inc. for Approval of an Overlapping Horizontal

Well Spacing Unit and Compulsory Pooling, New Mexico: Slim Jim 14-15

Federal Com 141H well

Ladies & Gentlemen:

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

It is anticipated that hearings will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico. To participate virtually in the hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/.

You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Sean Johnson at (903) 360-1438 or sean.johnson@permianres.com.

Sincerely,

Paula M. Vance

ATTORNEY FOR READ AND STEVENS, INC. & PERMIAN RESOURCES OPERATING, LLC



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

October 24, 2025

#### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: VERTICAL OFFSETS IN POOL

Application of Read & Stevens, Inc. for Approval of an Overlapping Horizontal Re: Well Spacing Unit and Compulsory Pooling, New Mexico: Slim Jim 14-15

Federal Com 141H well

Ladies & Gentlemen:

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

It is anticipated that hearings will be held in a hybrid format with both in-person and virtual participation options. The meeting will be held in the Pecos Hall Hearing Room at the Wendall Chino Building, 1st Floor, 1220 South St. Francis Dr., Santa Fe, New Mexico. To participate virtually in the hearing, see the instructions posted on the OCD Hearings website: https://www.emnrd.nm.gov/ocd/hearing-info/.

Your interest is not being pooled by this application. You are receiving this notice because you own an interest in the Bone Spring formation that is not being included in the horizontal spacing unit. You are not required to attend this hearing, but as an owner of an interest that may be affected by this application, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from challenging the matter at a later date. Parties appearing in cases are required to file a Pre-hearing Statement four business days in advance of a scheduled hearing that complies with the provisions of NMAC 19.15.4.13.B.

If you have any questions about this matter, please contact Sean Johnson at (903) 360-1438 or sean.johnson@permianres.com.

Sincerely,

Paula M. Vance

ATTORNEY FOR READ AND STEVENS, INC. & PERMIAN RESOURCES OPERATING, LLC



Paula M. Vance Associate Phone (505) 988-4421 Fax (505)819-5579 pmvance@hollandhart.com

October 24, 2025

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

## TO ALL WORKING INTEREST OWNERS IN THE AGREAGE AFFECTED BY PROPOSED OVERLAPPING SPACING UNIT

Re: Notice of Overlapping Spacing Unit

Tamano; Bone Spring [58040]

Slim Jim 14-15 Federal Com 141H well

N/2 N/2 of Sections 14, 15, and 16, Township 18 South, Range 31 East, NMPM,

Eddy County, New Mexico

#### To Whom It May Concern:

Read & Stevens, Inc. has proposed the Slim Jim 14-15 Federal Com 141H well for the initial development of the Bone Spring underlying acreage covering the N/2 N/2 of Sections 14, 15, and 16, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico. This letter is to advise you that this proposed development plan will require the formation of the following spacing units:

#### Slim Jim 14-15 Federal Com 141H

N/2 N/2 of Sections 14, 15, and 16, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico

SHL: NE/4 NE/4 (Unit A) of Section 14

BHL: NW/4 NW/4 (Unit D) of Section 16

From the top of the Second Bone Spring formation (~7,955' TVD) to approximately ~9,293' TVD

The proposed spacing unit will overlap the following existing spacing unit and well:

• Tamano 15 AD Federal Com 1H (API No. 30-015-40868), in the Bone Spring formation underlying the N/2 N/2 of Section 15, T18S-R31E, operated by Mewbourne Oil Company; and

**Location** 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address
P.O. Box 2208
Santa Fe. NM 87504-2208

**Contact** p: 505.988.4421 | f: 505.983.6043 www.hollandhart.com

Holland & Hart LLP Anchorage Aspen Billings Boise Boulder Cheyenne Denver Jackson Hole Las Vegas Reno Salt Lake City Santa Fe Washington, D.C.

Pursuant to NMAC 19.15.16.15.B(9) and 19.15.15.12.B, you have a right to object the overlapping spacing unit by delivering a written statement of objection to our office within twenty (20) days of the mailing of this notice. If no objection is received within this 20-day period, we will proceed with obtaining any remaining regulatory approvals for the proposed spacing unit.

If you have any questions about this matter, please contact my office.

Sincerely,

Paula M. Vance

ATTORNEY FOR READ AND STEVENS, INC. & PERMIAN RESOURCES OPERATING, LLC

#### Permian - Slim Jim 141H 2nd BS well - Case no. 25716 Postal Delivery Report

						Your package will arrive later than
						expected, but is still on its way. It is
9414811898765476066899	Carolyn Beall	PO Box 3098	Midland	TX	79702-3098	currently in transit to the next facility.
						Your item is being held at the AUSTIN, TX
						78702 post office at 4:03 pm on October 28,
9414811898765476066882	Darin T. Boyd	1910 Holly St	Austin	TX	78702-5521	2025. This is at the request of the customer.
						Your item was picked up at the post office
						at 7:36 am on October 28, 2025 in
9414811898765476066837	Devon Energy Production Company, LP	333 W Sheridan Ave	Oklahoma City	OK	/3102-5010	OKLAHOMA CITY, OK 73102.
						Your item was returned to the sender on October 30, 2025 at 9:48 am in ROSWELL,
						NM 88201 because the address was vacant
						or the business was no longer operating at
						the location and no further information was
9414811898765476066875	Doralea S. Bean	PO Box 1738	Roswell	NM	88202-1738	available.
						Your item was delivered to an individual at
						the address at 10:19 am on October 28,
9414811898765476066714	Effco Investments	128 McCowans Ferry Aly	Versailles	KY	40383-8057	2025 in VERSAILLES, KY 40383.
						Your item was picked up at the post office
						at 9:08 am on October 29, 2025 in
9414811898765476066752	James B. Read	PO Box 638	Ardmore	OK	73402-0638	ARDMORE, OK 73401.
						Your item was delivered to an individual at the address at 12:12 pm on October 28,
9414811898765476066769	lames G Smith	26750 McLaughlin Blvd	Bonita Springs	FI	34134-3843	2025 in BONITA SPRINGS, FL 34134.
5414011030703470000703	James & Jimen	20730 Wichaughini biva	Domita Springs	-	34134 3043	Your item was delivered to the front desk,
						reception area, or mail room at 1:35 pm on
						October 28, 2025 in FORT WORTH, TX
9414811898765476066707	Javelina Partners	616 Texas St	Fort Worth	TX	76102-4612	76102.
						Your item was delivered to an individual at
						the address at 1:06 pm on October 28, 2025
9414811898765476066745	Karen Outland	1430 E Cleveland St	Hutchins	TX	75141-4004	in HUTCHINS, TX 75141.
						Your item has been delivered to an agent
						and left with an individual at the address at 6:37 am on October 28, 2025 in AUSTIN, TX
9/1/811898765/76066738	Maverick Permian Agent Corp	211 E 7th St Ste 620	Austin	TX	78701-3218	
3.117011030703770000730	material remium Agent Corp	222 2 7 (11 5) 5) (20	, tustiii	17	,0,01-3210	Your package will arrive later than
						expected, but is still on its way. It is
9414811898765476066912	Maverick Permian Agent Corp	1111 Bagby St Ste 1600	Houston	TX	77002-2547	currently in transit to the next facility.
						Your item was delivered to an individual at
						the address at 11:56 am on October 28,
9414811898765476066950	Maverick Permian Agent Corp	3867 Plaza Tower Dr	Baton Rouge	LA	70816-4378	2025 in BATON ROUGE, LA 70816.
						Your item was picked up at the post office
						at 1:39 pm on October 29, 2025 in
9414811898765476066967	Moore & Shelton Co., Ltd.	PO Box 3070	Galveston	TX	77552-0070	GALVESTON, TX 77551.

#### Permian - Slim Jim 141H 2nd BS well - Case no. 25716 Postal Delivery Report

						Your item was returned to the sender on October 30, 2025 at 10:17 am in ROSWELL,
						NM 88201 because the address was vacant
						or the business was no longer operating at
						the location and no further information was
9414811898765476066929	New Mexico Salt Water Disposal Company, Inc.	PO Box 1518	Roswell	NM	88202-1518	available.
						Your item has been delivered to an agent at
						the front desk, reception, or mail room at
						11:09 am on October 28, 2025 in
9414811898765476066905	Occidental Permian Limited Partnership	5 Greenway Plz Ste 110	Houston	TX	77046-0521	HOUSTON, TX 77046.
						Your package will arrive later than
						expected, but is still on its way. It is
9414811898765476066998	Paloma Permian Assetco, LLC	1100 Louisiana St Ste 5100	Houston	TX	77002-5220	currently in transit to the next facility.
						Your package will arrive later than
						expected, but is still on its way. It is
9414811898765476066981	REG XI Assets, L.L.C.	1200 Smith St Ste 1950	Houston	TX	77002-4322	currently in transit to the next facility.
						Your package will arrive later than
						expected, but is still on its way. It is
9414811898765476066936	Rottman 1984 Family Trust	10261 Century Woods Dr	Los Angeles	CA	90067-6312	currently in transit to the next facility.
						Your package will arrive later than
						expected, but is still on its way. It is
9414811898765476066974	Rottman Group Six	10261 Century Woods Dr	Los Angeles	CA	90067-6312	currently in transit to the next facility.
						Your item has been delivered and is
	The Delmar Hudson Lewis Living Trust, Bank of					available at a PO Box at 6:20 am on October
9414811898765476066615	America, N.A., Trustee	PO Box 840738	Dallas	TX	75284-0738	30, 2025 in DALLAS, TX 75260.
						Your item was delivered to the front desk,
						reception area, or mail room at 10:50 am
						on October 30, 2025 in ROSWELL, NM
9414811898765476066653	Tierra Encantada, LLC	400 N Pennsylvania Ave Ste 1000	Roswell	NM	88201-4780	
						Your item was delivered to the front desk,
						reception area, or mail room at 1:35 pm on
						October 28, 2025 in FORT WORTH, TX
9414811898765476066660	Zorro Partners, Ltd.	616 Texas St	Fort Worth	TX	76102-4612	76102.

Received by OCD: 11/6/2025 2:54:52 PM

### Permian - Slim Jim 141H 2nd BS well (Vertical offset) - Case no. 25716 Postal Delivery Report

9214 8901 9403 8339 1885 01	SBI WEST TEXAS I LLC PO BOX 679270 DALLAS TX 75267-9270	<b>Delivered Signature Received</b>
-----------------------------	---	-------------------------------------

#### Permian - Slim Jim 141H 2nd BS well (Overlap Letter) - Case no. 25716 Postal Delivery Report

9414811898765476066622	Bureau of Land Management	620 E Greene St	Carlsbad	NM	88220-6292	Your item arrived at our PHOENIX AZ DISTRIBUTION CENTER destination facility on October 29, 2025 at 7:41 pm. The item is currently in transit to the destination.
						Your item was picked up at the post
						office at 11:31 am on October 29,
9414811898765476066646	Bureau of Land Management	301 Dinosaur Trl	Santa Fe	NM	87508-1560	2025 in SANTA FE, NM 87505.
						Your item was delivered to an
						individual at the address at 9:48 am
						on October 30, 2025 in MIDLAND,
9414811898765476066639	Mewbourne Oil Company	414 W Texas Ave	Midland	TX	79701-4409	TX 79701.

## Received by 12 D 11/6/2025 2:54:53 PM Ublication

No. 69000 State of New Mexico Publisher County of Eddy: Adrian Hedden being duly sworn, sayes that he is the Publisher

of the Carlsbad Current Argus, a weekly newspaper of general circulation, published in English at Carlsbad, said county and state, and that the hereto attached

#### Legal Ad

was published in a regular and entire issue of the said Carlsbad Current Argus, a weekly newspaper duly qualified for that purpose within the meaning of Chapter 167 of the 1937 Session Laws of the state of New Mexico for

Consecutive weeks/day on the same

day as follows: First Publication

Eighth Publication

Second Publication Third Publication Fourth Publication Fifth Publication Sixth Publication Seventh Publication

Subscribed ans sworn before me this

28th

day of

October

2025

October 28, 2025

LATISHA ROMINE Notary Public, State of New Mexico Commission No. 1076338 My Commission Expires

05-12-2027

Latisha Romine

Notary Public, Eddy County, New Mexico

## Copy of Publication:

Case No. 25716: Application of Read & Stevens, Inc. for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Eddy County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Bureau of Land Management; Carolyn Beall; Darin T. Boyd; Devon Energy Production Company, LP; Doralea S. Bean; Effco Investments; James B. Read; James G. Smith; Javelina Partners; Karen Outland; Maverick Permian Agent Corp; Mewbourne Oil Company; Moore & Shelton Co., Ltd.; New Mexico Salt Water Disposal Company, Inc.; Occidental Permian Limited Partnership; Paloma Permian Assetco, LLC; REG XI Assets, L.L.C.; Rottman 1984 Family Trust; Rottman Group Six; SBI West Texas I, LLC; The Delmar Hudson Lewis Living Trust, Bank of America, N.A., Trustee; Tierra Encantada, LLC; and Zorro Partners, Ltd. The State of New Mexico, Energy Minerals and Natural Resources Trustee; Tierra Encantada, LLC; and Zorro Partners, Ltd. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division (Division) hereby gives notice that the Division will hold public hearing 8:30 a.m. on November 13, 2025, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall. 1220 South St. Francis Drive. 1st Floor. Santa Fe. NM Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/ hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@ emnrd.nm.gov. Applicant in the above-styled cause seeks an order (1) approving a standard 480-acre, more or less, overlapping (1) approving a standard 480-acre, more or less, overlapping horizontal well spacing unit in a portion of the Bone Spring formation, from the top of the Second Bone Spring to approximately 9,293 feet total vertical depth, underlying the N/2 N/2 of Sections 14, 15, and 16, Township 18 South, Range 31 East, NMPM, Eddy County, New Mexico, and (2) pooling all uncommitted interests in this acreage. Said unit will be initially dedicated to the proposed Slim Jim 14-15 Federal Com 141H well, to be horizontally drilled from a surface location in the NF/4 well, to be horizontally drilled from a surface location in the NE/4 Well, to be nonzontally drined from a surface location in the NE/4 (Unit A) of Section 14, to a bottom hole location in the NW/4 NW/4 (Unit D) of Section 16. This proposed horizontal well spacing unit will overlap the following spacing unit in the Bone Spring formation:

"An existing 160 agre horizontal spacing unit in the Bone

"An existing 160-acre horizontal spacing unit in the Bone Spring formation underlying the N/2 N/2 of Section 15, T18S-R31E, currently dedicated to the Tamano 15 AD Federal Com 1H (API No. 30-015-40868), operated by Mewbourne Oil

Also, to be considered will be the cost of drilling and completing Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Permian Resources Operating, LLC as operator of the well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 2.5 miles courthwest of Maliamar. New Mexico. approximately 8.5 miles southwest of Maljamar, New Mexico. 69000-Published in Carlsbad Current Argus Oct. 28, 2025.

> BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico **Exhibit No. F**

**Submitted by: Permian Resources Operating, LLC** Hearing Date: November 13, 2025 Case No. 25716