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

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

CASE NO. 25398

EXHIBIT INDEX

Compulsory Pooling Checklist

Exhibit A	Self-Affirmed Statement of Travis Macha
A-1	Application & Proposed Notice of Hearing
A-2	C-102 for the Well
A-3	Plat of Tracts, Tract Ownership, Applicable Lease Numbers, Unit Recapitulation, Pooled Parties
A-4	Sample Well Proposal Letter & AFE
A-5	Chronology of Contact
Exhibit B	Self-Affirmed Statement of Chris Reudelhuber
B-1	Location Map
B-2	Cross-Section Location Map
B-3	Subsea Structure Map
B-4	Stratigraphic Cross-Section
B-5	Gun Barrel Diagram
Exhibit C	Self-Affirmed Statement of Jaclyn M. McLean
C-1	Notice Letter to All Interested Parties Sent May 8, 2025
C-2	Postal Delivery Report
C-3	Electronic Return Receipts
C-4	Affidavit of Publication for May 13, 2025

COMPULSORY POOLING APPLICATION CHECKLIST	
ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED B	Y SIGNED AFFIDAVITS
Case: 25398	APPLICANT'S RESPONSE
Date: June 5, 2025	ALL EIGHT S RESI STOLE
Applicant	Permian Resources Operating, LLC
Designated Operator & OGRID (affiliation if applicable)	Permian Resources Operating, LLC (OGRID No. 372165)
Applicant's Counsel:	Hardy McLean LLC
Case Title:	Application of Permian Resources Operating, LLC for Compulsory Pooling, Lea County, New
Case Traile.	Mexico.
Entries of Appearance/Intervenors:	None.
Well Family	Hagberry
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	Bone Spring
Pool Name and Pool Code:	WC-0025 G07 S223505N; Bone Spring Pool (Code 98136)
Well Location Setback Rules:	Statewide
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	481.74
Building Blocks:	quarter-quarter
Orientation:	North to South
Description: TRS/County	E/2 E/2 of Sections 4, 9, and 16, Township 22 South, Range 35 East, Lea County.
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is	
approval of non-standard unit requested in this application?	163.
approval of flori standard drift requested in this application.	
Other Situations	
Depth Severance: Y/N. If yes, description	N/A
	N/A
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	·
Applicant's Ownership in Each Tract	Exhibit A-3
Well(s)	Add
Name & API (if assigned), surface and bottom hole location,	Add wells as needed
footages, completion target, orientation, completion status (standard or non-standard)	
· · · · · · · · · · · · · · · · · · ·	
Well #1	Hagberry 4 State Com 304H
	SHL: 275' FNL & 1,420' FEL (Lot 2), Section 4, T22S-R25E
	BHL: 100' FSL & 660' FEL (Unit P), Section 16, T22S-R25E
	Completion Target: First Bone Spring (Approx. 9,200' TVD)
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$10,000
Production Supervision/Month \$	\$1,000
Justification for Supervision Costs	Exhibit A-4
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit A-1
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibits C-1, C-2, C-3
Proof of Published Notice of Hearing (20 days before hearing)	Exhibit C-4
Ownership Determination	Example C :
Land Ownership Schematic of the Spacing Unit	Exhibit A-3
Tract List (including lease numbers and owners)	Exhibit A-3
·	EMINICAL
If approval of Non-Standard Spacing Unit is requested, Tract List	
(including lease numbers and owners) of Tracts subject to notice	N/A
requirements.	N/A
Pooled Parties (including ownership type)	Exhibit A-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above &	
below)	N/A

Joinder	
Sample Copy of Proposal Letter	Exhibit A-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-3
Chronology of Contact with Non-Joined Working Interests	Exhibit A-5
Overhead Rates In Proposal Letter	Exhibit A-4
Cost Estimate to Drill and Complete	Exhibit A-4
Cost Estimate to Equip Well	Exhibit A-4
Cost Estimate for Production Facilities	Exhibit A-4
Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-1
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-5
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-2
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit A-2
Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-1
Structure Contour Map - Subsea Depth	Exhibit B-3
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-4
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information provided 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:	5/28/2025

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

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

CASE NO. 25398

SELF-AFFIRMED STATEMENT OF TRAVIS MACHA

- 1. I am the New Mexico Land Manager for Permian Resources Operating, LLC ("Permian Resources"). I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division") and my credentials as an expert in petroleum land matters were accepted and made a matter of record.
- 2. Copies of Permian Resources' application and proposed hearing notice are attached as **Exhibit A-1**.
- 3. None of the parties proposed to be pooled in this case indicated opposition to this matter proceeding by affidavit; therefore I do not expect any opposition at hearing.
- 4. Permian Resources seeks an order pooling all uncommitted interests in the Bone Spring formation underlying a 480-acre, more or less, standard horizontal spacing unit comprised of the E/2 E/2 of Sections 4, 9, and 16, Township 22 South, Range 35 East, Lea County, New Mexico ("Unit").
- 5. The Unit will be dedicated to the **Hagberry 4 State Com 304H** well ("Well"), which will be drilled from a surface hole location in the NW/4 NW/4 (Unit B) of Section 4 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 16.
 - 6. The completed interval of the Well will be orthodox.
 - 7. **Exhibit A-2** contains the C-102 for the Well.

Permian Resources Operating, LLC Case No. 25398 Exhibit A

- 8. **Exhibit A-3** contains a plat identifying ownership by tract in the Unit. This exhibit also includes any applicable lease numbers, a unit recapitulation, and the interests Permian Resources seeks to pool highlighted in yellow.
- 9. Permian Resources has conducted a diligent search of all county public records, including phone directories and computer databases, as well as internet searches, to locate the interest owners it seeks to pool.
- 10. **Exhibit A-4** contains a sample well proposal letter and AFE sent to working interest owners for the Well. The estimated costs reflected on the AFE are fair and reasonable and comparable to the cost of other wells of similar depth and length drilled in the subject formation in the area.
- 11. In my opinion, Permian Resources made a good-faith effort to reach voluntary joinder of uncommitted interests in the Well as indicated by the chronology of contact described in **Exhibit A-5**.
- 12. 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.
- 13. The attached exhibits were either prepared by me or under my supervision or were compiled from company business records.
- 14. In my opinion, the granting of Permian Resources' application would serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 15. 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.

TRAVIS MACHA

5.23.2025

Date

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

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

CASE NO. 25398

APPLICATION

Pursuant to NMSA § 70-2-17, Permian Resources Operating, LLC ("Applicant") (OGRID No. 372165) applies for an order pooling all uncommitted interests in the Bone Spring formation underlying a 480-acre, more or less, standard horizontal spacing unit comprised of the E/2 E/2 of Sections 4, 9, and 16, Township 22 South, Range 35 East, Lea County, New Mexico ("Unit"). In support of its application, Applicant states the following.

- 1. Applicant is a working interest owner in the Unit and has the right to drill wells thereon.
- 2. The Unit will be dedicated to the **Hagberry 4 State Com 304H** well ("Well"), which will be drilled from a surface hole location in the NW/4 NW/4 (Unit B) of Section 4 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 16.
 - 3. The completed interval of the Well will be orthodox.
- 4. Applicant has undertaken diligent, good faith efforts to obtain voluntary agreements from all interest owners to participate in the drilling of the Well but has been unable to obtain voluntary agreements from all interest owners.
- 5. The pooling of uncommitted interests will avoid the drilling of unnecessary wells, prevent waste, and protect correlative rights.

Permian Resources Operating, LLC Case No. 25398 Exhibit A-1 6. In order to allow Applicant to obtain its just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in the Unit should be pooled and Applicant should be designated the operator of the Well and the Unit.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on June 5, 2025, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the Unit;
- B. Approving the Well in the Unit;
- C. Designating Permian Resources Operating, LLC as operator of the Unit and the
 Well to be drilled thereon;
- D. Authorizing Permian Resources Operating, LLC to recover its costs of drilling, equipping, and completing the Well;
- E. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- F. Imposing a 200% charge for the risk assumed by Permian Resources Operating,

 LLC in drilling and completing the Well against any working interest owner who

 does not voluntarily participate in the drilling of the Well.

Respectfully submitted,

HARDY MCLEAN LLC

/s/ Dana S. Hardy

Dana S. Hardy
Jaclyn M. McLean
Daniel B. Goldberg
125 Lincoln Ave., Ste. 223
Santa Fe, NM 87501
Phone: (505) 230-4410
dhardy@hardymclean.com
jmclean@hardymclean.com
dgoldberg@hardymclean.com

COUNSEL FOR PERMIAN RESOURCES OPERATING, LLC

miles west of Eunice, New Mexico.

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

New Mexico. Applicant seeks an order pooling all uncommitted interests in the Bone Spring formation underlying a 480-acre, more or less, standard horizontal spacing unit comprised of the E/2 E/2 of Sections 4, 9, and 16, Township 22 South, Range 35 East, Lea County, New Mexico ("Unit"). The Unit will be dedicated to the **Hagberry 4 State Com 304H** well ("Well"), which will be drilled from a surface hole location in the NW/4 NW/4 (Unit B) of Section 4 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 16. The completed interval of the Well will be orthodox. Also to be considered will be the cost of drilling and completing the Well, the allocation of the costs, the designation of Applicant as operator of the Well and the Unit, and a 200% charge

for the risk involved in drilling and completing the Well. The Well is located approximately 12.3

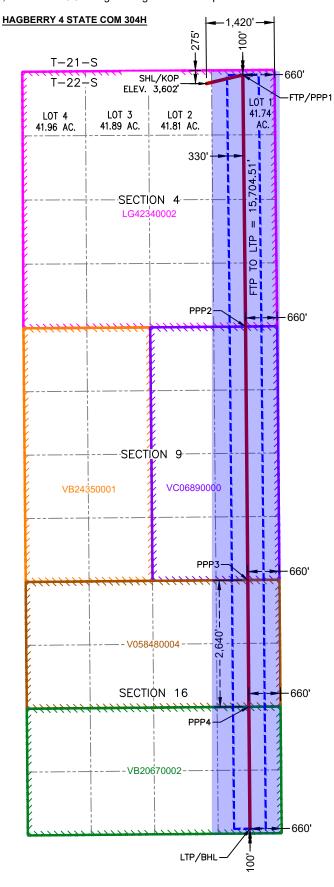
								Case No		es Operating,
C-102 State of N Energy, Minerals & Nat OIL CONSERVA Via OCD Permitting				ıral Resources Dep	co Exhibit A-2 Revised July 9 purces Department					
								.,,,,,,	☐ As Drille	d
			_		WELL LOCATI	ON INFORMATION				
API Nui	mber		Pool Code	98136		Pool Name WC-0025 G0	7 S223505N;	Bone Sprin	q	
Propert	y Code		Property N	lame	HAGBERI	RY 4 STATE COM		· ·	Well Numb	er 304H
OGRID	No. 37216	<u> </u>	Operator I		RMIAN RESOL	JRCES OPERATING	LIC		-	el Elevation 3,602'
)wner: ☐ Stat	L de □ Fee [ner: State	E □ Fee □		-
JL	Section	Township	Range	Lot	Surfa	ce Location Ft. from E/W	Latitude	110	ongitude	County
.OT 2	4	22S	35E	Lot	275' FNL	1,420' FEL	32.4274		03.368590°	LEA
					Bottom	Hole Location				
UL P	Section 16	Township 22S	Range 35E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 660' FEL	Latitude 32.3847		ongitude 03.366110°	County LEA
			<u>.</u>							
	ed Acres 31.74	Infill or Defir	ning Well	Defining	j Well API	Overlapping Spacin	g Unit (Y/N)	Consolidat	ion Code	
Order N	lumbers.					Well setbacks are	under Commo	on Ownersh	ip: □Yes □I	No
					Kick O	ff Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	Lo	ongitude	County
.OT 2	4	228	35E		275' FNL	1,420' FEL	32.4274	156° -10	03.368590°	LEA
					First Ta	ake Point (FTP)	_			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		ongitude	County
OT 1	4	228	35E		100' FNL	660' FEL	32.4279	934° -10	03.366127°	LEA
			1 D	1	1	ake Point (LTP)	1	1.		Occupation
		T I. !		Lot	Ft. from N/S	Ft. from E/W	Latitude	LC	ongitude	County
	Section	Township	Range	1 201	4001 -01	0001 ==1	1 00 00 4			
UL P	Section 16	Township 22S	35E		100' FSL	660' FEL	32.3847	769° -10	03.366110°	LEA
Р	16		35E			orizontal □ Vertical	1	769° -10		LEA
P Unitized	16 d Area or A	228	35E				Grour			LEA
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P Unitized OPERA I hereby best of method this in the lar well at the unleased pooling of the consistence of the consistence of the well's the w	d Area or A TOR CER certify that the symmetry knowledge organization and including its location per desired in the symmetry of the symmetry o	rea of Uniform TIFICATIONS TIFICATIONS TIFICATIONS TIFICATIONS TIFICATIONS TIFICATIONS TIFICATIONS THE INTERPOSED TO THE INTERPOSE	ontained hereid, if the well is working interestatract with an oluntary pooling the division.	Spacing in is true and a vertical or st or unlease attion or has owner of a w g agreemen his organiza orking interestormation) in	d complete to the r directional well, ad mineral interest a right to drill this working interest or t or a compulsory tion has received st or unleased which any part of	SURVEYOR CERTIF I hereby certify that the vactual surveys made by correct to the best of my	Groun ICATIONS vell location shome or under my belief. IMINA ALL NOT BE REC L NOT BE USED A FINAL SURVEY	own on this play supervision ARY ORDED FOR A OR VIEWED OF DOCUMENT.	evation: at was plotted; and that the s	from field notes of
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P Unitized OPERA I hereby best of methat this in the lar well at the unleased pooling of the considerable with the considerable well's order from	d Area or A TOR CER certify that the symmetry knowledge organization of the symmetry of the	rea of Uniform TIFICATIONS TIFICATIONS TIFICATIONS TIFICATIONS TIFICATIONS TIFICATIONS TIFICATIONS THE INTERPOSED TO THE INTERPOSE	ontained hereid, if the well is working interestation hole local of the division. The certify that the division of a working interestation of a working interestation of the division.	Spacing in is true and a vertical or st or unlease attion or has owner of a wg agreemen his organiza orking interesormation) in ined a comp	d complete to the r directional well, ad mineral interest a right to drill this working interest or t or a compulsory tion has received st or unleased which any part of	SURVEYOR CERTIF I hereby certify that the vactual surveys made by correct to the best of my PREI THIS DOCUMENT SHAPURPOSE AND SHAIR RELIED UPON AS MARK J. MURF	Grour ICATIONS vell location shome or under my belief. IMINA ALL NOT BE REC LL NOT BE USED A FINAL SURVEY RAY P.L.S. N	own on this play supervision ORDED FOR A OR VIEWED O OR 12177 Veyor	evation: at was plotted; and that the s	from field notes of

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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 275' FNL & 1,420' FEL ELEV. = 3,602'

NAD 83 X = 839,006.61' NAD 83 Y = 520,583.64' NAD 83 LAT = 32.427456° NAD 83 LONG = -103.368590° NAD 27 X = 797,822.98' NAD 27 Y = 520,522.46' NAD 27 LAT = 32.427332° NAD 27 LONG = -103.368114°

FIRST TAKE POINT & PENETRATION POINT 1 100' FNL & 660' FEL

NAD 83 X = 839,764.97'
NAD 83 Y = 520,764.17'
NAD 83 LAT = 32.427934°
NAD 83 LONG = -103.366127°
NAD 27 X = 798,581.32'
NAD 27 Y = 520,702.99'
NAD 27 LAT = 32.427809°
NAD 27 LONG = -103.365651°

PENETRATION POINT 2 0' FSL & 660' FEL

NAD 83 X = 839,820.23' NAD 83 Y = 515,522.75' NAD 83 LAT = 32.413527° NAD 83 LONG = -103.366102° NAD 27 X = 798,636.48' NAD 27 Y = 515,461.70' NAD 27 LAT = 32.413402° NAD 27 LONG = -103.365626°

PENETRATION POINT 3 0' FSL & 660' FEL

NAD 83 X = 839,867.48' NAD 83 Y = 510,241.93' NAD 83 LAT = 32.399011° NAD 83 LONG = -103.366104° NAD 27 X = 798,683.62' NAD 27 Y = 510,181.02' NAD 27 LAT = 32.398887° NAD 27 LONG = -103.365628°

PENETRATION POINT 4 2,640' FNL & 660' FEL

NAD 83 X = 839,889.91' NAD 83 Y = 507,601.75' NAD 83 LAT = 32.391754° NAD 83 LONG = -103.366108° NAD 27 X = 798,706.01' NAD 27 LAT = 32.391630° NAD 27 LONG = -103.365633°

LAST TAKE POINT & BOTTOM HOLE LOCATION 100' FSL & 660' FEL

NAD 83 X = 839,912.48' NAD 83 Y = 505,060.36' NAD 83 LAT = 32.384769° NAD 83 LONG = -103.366110° NAD 27 X = 798,728.53' NAD 27 Y = 504,999.59' NAD 27 LAT = 32.384644° NAD 27 LONG = -103.365635°

Permian Resources Operating, LLC Case No. 25398 Exhibit A-3



Hagberry 4 State Com

Tract Summaries

Section 4: Lots 1-4, S2N2 (N2 equivalent)				
Owner	Working Interest			
EOG Resources, Inc.	11.000%			
FR Energy, LLC	16.000%			
EAU Rouge, LLC	31.117%			
S.E.S Energy, LTD.	4.000%			
Devon Energy Production Company, L.P	25.000%			
Earthstone Permian, LLC	12.750%			
Maverick Oil & Gas Corp.	0.033%			
Timothy R. MacDonald	0.050%			
Dean A. Horning	0.050%			
Totals	100.000%			

Section 16: N2				
Owner	Working Interest			
Permian Resources Operating, LLC	75.000%			
CL&F Operating, LLC	12.500%			
FR Energy, LLC	12.500%			
Totals	100.000%			

Section 4: S2				
Owner	Working Interest			
EOG Resources, Inc.	37.500%			
FR Energy, LLC	10.000%			
EAU Rouge, LLC	25.000%			
S.E.S Energy, LTD.	2.500%			
Devon Energy Production Company, L.P	25.000%			
Totals	100.000%			

Section 9: E2			
Owner	Working Interest		
Permian Resources Operating, LLC	100.000%		

Section 9: W2			
Owner	Working Interest		
Permian Resources Operating, LLC	100.000%		

Section 16: S2			
Owner	Working Interest		
Permian Resources Operating, LLC	100.000%		

Hagberry 4 State Com 301H	Hagberry 4 State Com 302H	Hagberry 4 State Com 303H	Hagberry State Com 304H	LG-4234-2 RT: EOG Resources, Inc WI: EAU Rouge 31.116667%, Devon Energy Production Co. 25' Earthstone Permian, LLC 12.75%, EOG Resources 11%, S.E.S.E R. MacDonald 0.05%, Dean A. Horning 0.0
				LG-4234-2 RT: EOG Resources, Inc WI: EOG Resources 37.5%, Devon Energy Production 25%, EA FR Energy 10%, Holsum 2.4%, Menpart Associates 2.2%, Gre Roy G. Neiderhoffer 0.8%, R-N Limited O.6%, AAR Limited Par Family Living Trust 0.4%, JB III Partners 0.3%, Lucie Investn Davis 0.1%, Maverick Oil & Gas 0.033%, Timothy R. Macdol Horning 0.05%
				VB-2435-1 RT: Permian Resources Operating, LLC WI: Permian Resources Operating, LLC 100% WI: Permian Reso WI: Permian Reso
				V0-5848-4 RT: Permian Resources Operating WI: Permian Resources Operating 75%, CL&F 12.5%,
				VB-2067-2 RT: Permian Resources Operating WI: Permian Resources Operating 100%

	Section 4			
LG-4234-2 RT: EOG Resources, Inc WI: EAU Rouge 31.116667%, Devon Energy Production Co. 25%, FR Energy, LLC 16%, Earthstone Permian, LLC 12.75%, EOG Resources 11%, S.E.S.Energy, LTD 4%, Timothy R. MacDonald 0.05%, Dean A. Horning 0.05%				
LG-4234-2 RT: EOG Resources, Inc WI: EOG Resources 37.5%, Devon Energy Production 25%, EAU Rouge 16.066667%, FR Energy 10%, Holsum 2.4%, Menpart Associates 2.2%, Gretchen Nearburg 1.2%, Roy G. Neiderhoffer 0.8%, R-N Limited 0.6%, AAR Limited Partnership 0.6%, Wright Family Living Trust 0.4%, BII Partners 0.3%, Luciel Investments 0.2%, Duane A Davis 0.1%, Maverick Oil & Gas 0.033%, Timothy R. Macdonald 0.05%, Dean A. Horning 0.05%				
VB-2435-1 RT: Permian Resources Operating, LLC Wi: Permian Resources Operating, LLC 100%	Section 9 VC-0689-0 RT- Permian Resources Operating, LLC WI: Permian Resources Operating, LLC			
Section 16 V0-5848-4 RT: Permian Resources Operating WI: Permian Resources Operating 75%, CL&F 12.5%, FR Energy 12.5%				
VB-2067-2				

Hagberry 4 State Com 304H - Recapitulation



Unit Capitulation

Hagberry 304H			
WI Owner	Working Interest		
EOG Resources, Inc.	8.094%		
FR Energy, LLC	6.451%		
EAU Rouge, LLC	9.431%		
S.E.S Energy, LTD.	1.094%		
Devon Energy Production Company, L.P	8.394%		
Earthstone Permian, LLC	2.163%		
Maverick Oil & Gas Corp.	0.006%		
Timothy R. MacDonald	0.008%		
Dean A. Horning	0.008%		
CLF Operating	2.076%		
Permian Resources Operating, LLC	62.274%		

Hagberry 4 State Com 301H	Hagberry 4 State Com 302H	Hagberry 4 State Com 303H	Hagberry State Com 304H	WI: E Earth
				WI: FR E Roy Fa Da
				RT: I WI:

	Section 4			
LG-4234-2 RT: EOG Resources, Inc WI: EAU Rouge 31.116667%, Devon Energy Production Co. 25%, FR Energy, LLC 16%, Earthstone Permian, LLC 12.75%, EOG Resources 11%, S.E.S Energy, LTD 4%, Timothy R. MacDonald 0.05%, Dean A. Horning 0.05%				
LG-4234-2 RT: EOG Resources, Inc WI: EOG Resources 37.5%, Devon Energy Production 25%, EAU Rouge 16.066667%, FR Energy 10%, Holsum 2.4%, Menpart Associates 2.2%, Gretchen Nearburg 1.2%, Roy G. Neiderhoffer 0.5%, R-N Limited 0.6%, AAR Limited Partnership 0.6%, Wright Family Living Trust 0.4%, JB III Partners 0.3%, Lucie Investments 0.2%, Duane A Davis 0.1%, Maverick Oil & Gas 0.033%, Timothy R. Macdonald 0.05%, Dean A. Horning 0.05%				
VB-2435-1 RT: Permian Resources Opertating, LLC WI: Permian Resources Operating, LLC 100%	VC-0689-0 RT- Permian Resources Operating, LLC WI: Permian Resources Operating, LLC 100%			
Section 16 V0-5848-4 RT: Permian Resources Operating WI: Permian Resources Operating 75%, CL&F 12.5%, FR Energy 12.5%				
VB-2067-2 RT: Permian Resources Operating WI: Permian Resources Operating 100%				

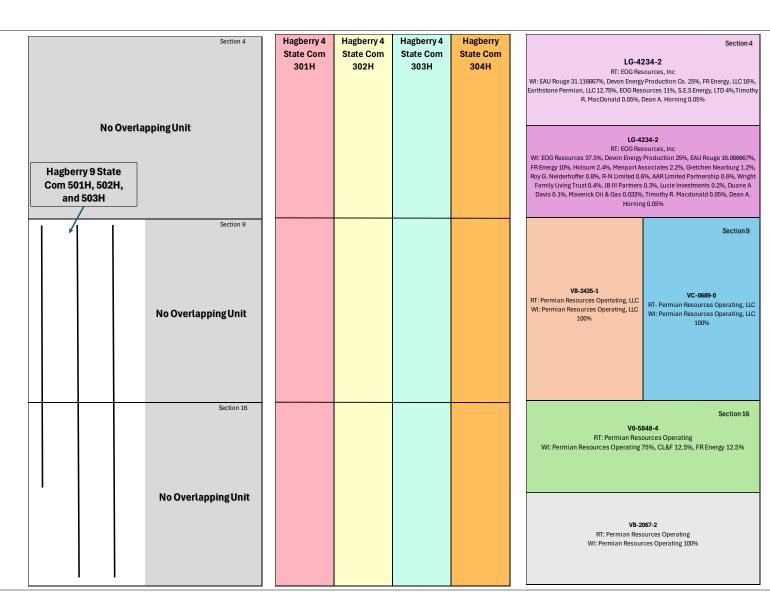
*Yellow highlight denotes pooled party

Overlapping Spacing Units Visual



Hagberry 4 State Com 301H & 302H:

- W2 spacing units overlap with existing 2nd Bone units
- Working interest owners consist of:
 - Operator: Permian Resources Operating, LLC
 - Non-Op Owners:
 - CL&F They have executed Hagberry 4 3-Mile JOA
 - FR Energy- They have executed Hagberry 4 3-Mile JOA





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

OFFICE 432.695.4222 **FAX** 432.695.4063

December 16, 2024 via Certified Mail

Timothy R. Macdonald 3003 Paleo Point, College Station, TX 77845

RE: Hagberry 4 State Com – Well Proposals

All of Sections 4, 9 & 16 T22S-R35E

Lea County, New Mexico

To Whom It May Concern:

Permian Resources Operating, LLC ("Permian"), hereby proposes the drilling and completion of the following four (4) wells, the Hagberry 4 State Com wells at the following approximate location within Township 22 South, Range 34 East:

1. Hagberry 4 State Com 301H

SHL: 1,500' FWL, 330' FNL of Sec 4 or at a legal location in the NW 4

BHL: 660' FWL & 100' FSL of Section 16 FTP: 660' FWL & 100' FNL of Section 4 LTP: 660' FWL & 100' FSL of Section 16

TVD: Approximately 9,200' TMD: Approximately 24,950'

Proration Unit: W2W2 of Sections 4, 9 & 16, T22S-R35E

Targeted Interval: 1st Bone Spring Total Cost: See attached AFE

2. Hagberry 4 State Com 302H

SHL: 1,500' FWL, 330' FNL of Sec 4 or at a legal location in the NW 4

BHL: 1,980' FWL & 100' FSL of Section 16 FTP: 1,980' FWL & 100' FNL of Section 4 LTP: 1,980' FWL & 100' FSL of Section 16

TVD: Approximately 9,200' TMD: Approximately 24,950'

Proration Unit: E2W2 of Sections 4,9 & 16, T22S-R35E

Targeted Interval: 1st Bone Spring Total Cost: See attached AFE

Permian Resources Operating, LLC Case No. 25398 Exhibit A-4

3. Hagberry 4 State Com 303H

SHL: 1,450' FEL, 275' FNL of Section 4 (or at a legal location in the NE/4)

BHL: 1,980' FEL & 100' FSL of Section 16 FTP: 1,980' FEL & 100' FNL of Section 4 LTP: 1,980' FEL & 100' FSL of Section 16

TVD: Approximately 9,200' TMD: Approximately 24,950'

Proration Unit: W2E2 of Sections 4, 9 &16, T22S-R35E

Targeted Interval: 1st Bone Spring Total Cost: See attached AFE

4. Hagberry 4 State Com 304H

SHL: 1,450' FEL, 275' FNL of Section 4 (or at a legal location in the NE/4)

BHL: 660' FEL & 100' FSL of Section 16 FTP: 660' FEL & 100' FNL of Section 4 LTP: 660' FEL & 100' FSL of Section 16

TVD: Approximately 9,200' TMD: Approximately 24,950'

Proration Unit: E2E2 of Sections 4, 9 & 16, T22S-R35E

Targeted Interval: 1st Bone Spring Total Cost: See attached AFE

The locations, TVDs, and targets are approximate and subject to change dependent on surface or subsurface issues encountered. These locations do fall within an approved potash drill island, so any surface changes remain subject to BLM approval. 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 enclosed. The Operating Agreement has the following general provisions:

- -100%/300%/300% non-consent provisions
- \$8,000/\$800 drilling and producing rates
- Permian Resources Operating, LLC named as Operator

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

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

Thank you for your time and consideration, if you have any questions at all, please don't hesitate to contact me at 432.695.422 or by email at Reagan.armstrong@permianres.com

Respectfully,

Reagan Armstrong

Landman

Enclosures

Hagberry 4 State Com Elections:

Well Elections:			
(Please Indicate your responses in the spaces below)			
Well(s)	Elect to Participate	Elect to <u>NOT</u> Participate	
Hagberry 4 State Com 301H			
Hagberry 4 State Com 302H			
Hagberry 4 State Com 303H			
Hagberry 4 State Com 304H			

Company Name (If Applicable).	•
_	
By:	
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.
	Agreed this day of, 2024 by:
Comp	any Name (If Applicable)
By: _	
Printe	d Name:
Title:_	



Printed Date: Nov 25, 2024

AFE Number: 500329 Description: 1st Bone Spring Formation

AFE Name: Hagberry 4 State Com 304H AFE TYPE: Drill and Complete

Well Operator: PERMIAN RESOURCES

Operator AFE #:

<u>Account</u>	<u>Description</u>	Gross Est
Facilities		
8035.3200	FAC - VALVES FITTINGS & PIPE	\$1,20
8035.1700	FAC - RENTAL EQUIPMENT	\$5,00
8035.2000	FAC - WASTE DISPOSAL	\$33
8035.1310	FAC - PERMANENT EASEMENT/ROW	\$6,66
8035.1600	FAC - TRANSPORTATION TRUCKING	\$6,66
8035.1400	FAC - ROAD LOCATIONS PITS	\$33,33
8035.3500	FAC - COMPRESSOR	\$5,33
8035.3800	FAC - FLARE/COMBUSTER	\$15,83
8035.1500	FAC - MATERIALS & SUPPLIES	\$33
8035.1900	FAC - WATER DISPOSAL / SWD	\$33
8035.3700	FAC - AUTOMATION MATERIAL	\$41,66
8035.2200	FAC - CONTRACT LABOR / ROUSTAB	\$85,16
8035.2100	FAC - INSPECTION & TESTING	\$33
8035.3300	FAC - CIRCULATING TRNSFER PUMP	\$13,33
8035.2400	FAC - SUPERVISION	\$4,16
8035.2900	FAC - TANK BATTERY	\$68,33
8035.3600	FAC - ELECTRICAL	\$55,00
8035.2500	FAC - CONSULTING SERVICES	\$1,16
8035.4000	FAC - SAFETY / ENVIRONMENTAL	\$66
8035.4500	FAC - CONTINGENCY	\$25,96
8035.3000	FAC - HEATER TREATER/SEPARATOR	\$143,16
8035.3400	FAC - METERS	\$31,16
		Sub-total \$545,16
Drilling Intangible		
8015.2300	IDC - FUEL / POWER	\$134,25
8015.2150	IDC - DRILL BIT	\$100,00
8015.1000	IDC - PERMITS,LICENSES,ETC	\$15,00
8015.5200	IDC - CONTINGENCY	\$170,94
8015.2200	IDC - BITS, TOOLS, STABILIZERS	\$100,00
8015.4300	IDC - WELLSITE SUPERVISION	\$110,00
8015.2100	IDC - WIRELINE SVCS CASED&OPEN	\$15,00
8015.3200	IDC - CONTRACT LABOR/ROUSTABOUT	\$20,00
8015.1400	IDC - ROAD, LOCATIONS, PITS	\$80,00
8015.1600	IDC - RIG MOB / STANDBY RATE	\$30,00
8015.1200	IDC - LEGAL, TITLE SERVICES	\$13,00
8015.2400	IDC - RIG WATER	\$11,71
8015.3100	IDC - CASING CREW & TOOLS	\$65,00
8015.3700	IDC - DISPOSAL	\$140,00
8015.2350	IDC - FUEL/MUD	\$108,50
	IDC - DAYWORK CONTRACT	\$722,00



Printed Date: Nov 25, 2024

RESCORCES		1 miled E	7010. 140V 20, 2024
Account	<u>Description</u>		Gross Est. (\$)
8015.4600	IDC - SAFETY / ENVIRONMENTAL		\$16,400.00
8015.3000	IDC - CEMENT SERV/FLOAT EQUIP		\$264,310.00
8015.3500	IDC - TRUCKING/VACUUM/ TRANSP		\$26,000.00
8015.1300	IDC - SURFACE DAMAGE / ROW		\$35,000.00
8015.5000	IDC - WELL CONTROL INSURANCE		\$14,988.89
8015.4100	IDC - RENTAL EQUIPMENT		\$47,000.00
8015.4200	IDC - MANCAMP		\$44,000.00
8015.2700	IDC - INSPECTION, TESTING & REPAIR		\$55,000.00
8015.1310	IDC - PERMANENT EASEMENT		\$12,000.00
8015.1500	IDC - RIG MOB / TRUCKING		\$75,000.00
8015.3800	IDC - WELLHEAD PREPARE/REPAIR		\$30,500.00
8015.1900	IDC - DIRECTNL DRILL & SURVEY		\$288,000.00
8015.2500	IDC - MUD/CHEMICALS/ACIDIZING		\$174,000.00
8015.1100	IDC - STAKING & SURVEYING		\$15,000.00
8015.3600	IDC - SOLIDS CONTROL/ CLOSED LOOP SYSTEM		\$55,000.00
8015.3400	IDC - MATERIALS & SUPPLIES		\$5,000.00
8015.2000	IDC - CONDUCTOR HOLE & SERVICE		\$27,500.00
		Sub-total	\$3,020,108.42
Completion Intang	gible		
8025.3500	ICC - WELLSITE SUPERVISION		\$70,200.00
8025.3000	ICC - WATER HANDLING		\$184,524.00
8025.3600	ICC - SUPERVISION/ENGINEERING		\$5,000.00
8025.3400	ICC - RENTAL EQUIPMENT		\$239,400.00
8025.2600	ICC - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
8025.2300	ICC - COMPLETION FLUIDS		\$10,000.00
8025.1800	ICC - WATER DISPOSAL/VACUUM TRUCK		\$21,525.00
8025.3100	ICC - WELLHEAD/FRACTREE REPAIR		\$40,000.00
8025.3800	ICC - OVERHEAD		\$10,000.00
8025.2200	ICC - ELECTRIC LOGGING / PERFORATING		\$570,658.00
8025.3700	ICC - SAFETY / ENVIRONMENTAL		\$15,000.00
8025.1400	ICC - WIRELINE OPEN/CASED HOLE		\$40,000.00
8025.3050	ICC - SOURCE WATER		\$387,500.00
8025.1500	ICC - FUEL / POWER		\$902,381.00
8025.2500	ICC - WELL STIMULATION/FRACTUR		\$3,282,600.00
8025.1600	ICC - COILED TUBING		\$253,090.00
8025.1100	ICC - ROAD, LOCATIONS, PITS		\$10,500.00
8025.2000	ICC - TRUCKING		\$14,375.00
		Sub-total	\$6,071,753.00
Artificial Lift Intang	gible		
8060.3500	IAL - WELLSITE SUPERVISION		\$15,000.00
8060.1200	IAL - WORKOVER RIG		\$30,000.00
8060.3400	IAL - RENTAL EQUIPMENT		\$15,000.00
8060.3810	IAL - ACID		\$30,000.00
8060.3420	IAL - REVERSE UNIT RENTAL		\$4,000.00
8060.2010	IAL - KILL TRUCK		\$5,000.00
8060.1400	IAL - WIRELINE OPEN/CASED HOLE		\$7,500.00





Printed Date: Nov 25, 2024

RESOURCES		Printed	Date: Nov 25, 2024
<u>Account</u>	<u>Description</u>		Gross Est. (\$
8060.3700	IAL - HEALTH & SAFETY		\$2,000.00
8060.2600	IAL - CONTRACT LABOR/ROUSTABOUT		\$15,000.00
8060.3100	IAL - WELLHEAD/FRACTREE REPAIR		\$5,000.00
8060.3410	IAL - LAYDOWN MACHINE		\$4,000.00
8060.2000	IAL - TRUCKING/VACUUM/TRANSP		\$5,000.00
Drilling Tangible		Sub-total	\$137,500.00
Drilling Tangible	TDC CACING PRODUCTION		\$007.000.00
8020.1400	TDC - CASING - PRODUCTION		\$967,969.38
8020.1200	TDC - CASING - INTERMEDIATE - 1		\$594,110.16
8020.1500	TDC - WELLHEAD EQUIPMENT		\$65,875.00
8020.1100	TDC - CASING - SURFACE		\$86,870.00
Pipeline		Sub-total	\$1,714,824.54
8036.3610	PLN - POWER DISTRIBUTION MATERIAL		\$35,833.00
8036.3200	PLN - VALVES FITTINGS & PIPE		\$10,000.00
8036.1300	PLN - SURFACE DAMAGE / ROW		\$2,500.00
8036.3620	PLN - POWER DISTRIBUTION LABOR		\$19,167.00
8036.1310	PLN - PEMANENT EASEMENT		\$9,375.00
8036.2200	PLN - CONTRACT LABOR		\$12,000.00
8036.2800	PLN - FLOWLINE MATERIAL		\$14,000.00
		Sub-total	\$102,875.00
Artificial Lift Tangi 8065.1100	ble TAL - TUBING		\$125,000.00
8065.3100	TAL - MEASUREMENT EQUIPMENT		\$7,500.00
8065.1310 8065.2100	TAL - ESP EQUIPMENT/INSTALL TAL - WELL SITE POWER EQUIPMENT/INSTALL		\$102,500.00
	TAL - WELL SITE FOWER EQUIPMENT/INSTALL TAL - WELLHEAD EQUIPMENT		\$150,000.00
8065.2000 8065.2500	***		\$60,000.00
0000.2000	TAL - VALVES/CONNECTIONS/FTGS	Sub-total	\$15,000.00 \$460,000.00
Flowback Intangib	le		
8040.2900	IFC - WELL TESTING / FLOWBACK		\$200,000.00
8040.1899	IFC - FRAC WATER RECOVERY		\$271,778.76
		Sub-total	\$471,778.76
Completion Tangil 8030.2000	ole TCC - WELLHEAD EQUIPMENT		\$47,250.00
8030.2000	ICC - WELLIEAD EQUIPMENT	Sub total	
		Sub-total	\$47,250.00
Accepted and Appr	oved By:	Grand Total	\$12,571,257.72
	Applicable):		
Title:			
Date:			

Contact Chronology



December 2024:

• Proposals/JOA/Com sent to all working interest parties

January 2025:

- Hagberry 302H AFE correction sent to all parties (incorrect well name)
- CL&F Talked over AFEs, JOA execution election received
- SES JOA Execution election received
- EOG Com Agreement Executions

February 2025

N/A

March 2025:

· FR JOA and elections received

April 2025:

N/A

May 2025:

• Correspondence with SES – confirmation of not pooling interest

Permian Resources Operating, LLC Case No. 25398 Exhibit A-5

Received by OCD: 5/29/2025 5:45:22 AM

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

APPLICATIONS OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING AND APPROVAL OF OVERLAPPING SPACING UNIT, LEA COUNTY, NEW MEXICO.

Case Nos. 25395, 25396

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

Case Nos. 25397, 25398

SELF-AFFIRMED STATEMENT OF CHRIS REUDELHUBER

- 1. I am a geologist with Permian Resources Operating, LLC ("Permian Resources"). I am over 18 years of age, have personal knowledge of the matters addressed herein, and am competent to provide this Self-Affirmed Statement. I have previously testified before the New Mexico Oil Conservation Division ("Division") and my credentials as an expert in petroleum geology were accepted and made a matter of record.
 - 2. I am familiar with the geological matters that pertain to the above-referenced cases.
- 3. **Exhibit B-1** is a regional locator map that identifies the Hagberry States' project area, in proximity to the Capitan Reef within the Delaware Basin, for the Bone Spring horizontal spacing units that are the subject of these applications.
- 4. Exhibit B-2 is a cross section location map for the proposed horizontal spacing units within the Bone Spring formation. The approximate wellbore paths for the proposed Hagberry 4 State Com 301H, Hagberry 4 State Com 302H, Hagberry 4 State Com 303H, and Hagberry 4 State Com 304H wells ("Wells") are represented by dashed green lines. Existing producing wells in the targeted interval are represented by solid green lines. This map identifies

Received by OCD: 5/29/2025 5:45:22 AM

the cross-section running from A-A' with the cross-section wells name and a black line in proximity to the proposed Wells.

- 5. **Exhibit B-3** is a Subsea Structure map of the First Bone Spring formation in TVD subsea with a contour interval of 100 ft. The map identifies the approximate wellbore paths for the proposed Wells with a green 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 southwest in this area. I do not observe any faulting, pinch-outs, or geologic impediments to developing the targeted intervals with horizontal wells.
- 6. **Exhibit B-4** identifies two wells penetrating the targeted interval, which I used to construct a stratigraphic cross-section from A to A'. It contains gamma ray, resistivity, and porosity logs. The cross section is oriented from north to south and is hung on the top of the Second Bone Spring formation. The proposed landing zone for the Wells is labeled on the exhibit. The approximate well-paths for the proposed Wells are indicated by a dashed green line to be drilled from north to south across the units. This cross-section demonstrates the target interval is continuous across the Unit.
- 7. **Exhibit B-5** is a gun barrel diagram that shows the proposed Wells in the Bone Spring formation. The spacing unit is defined by a blue box and is labeled with the case number.
- 8. In my opinion, a standup orientation for the Wells is appropriate to properly develop the subject acreage because of consistent rock properties throughout the Unit and is the preferred fracture orientation in this portion of the trend.

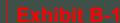
- 9. Based on my geologic study of the area, the targeted interval underlying the Unit is suitable for development by horizontal wells and the tracts comprising the Unit will contribute more or less equally to the production of the Wells.
- 10. In my opinion, the granting of Permian Resources' applications will serve the interests of conservation, the protection of correlative rights, and the prevention of waste.
- 11. The exhibits attached hereto were either prepared by me or under my supervision or were compiled from company business records.
- 12. I understand this Self-Affirmed Statement will be used as written testimony in this case. I affirm my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date identified next to my signature below.

CHRIS REUDELHUBER

5/22/2025

Date

Permian Resources Operating, LLC Case No. 25398 Exhibit B-1

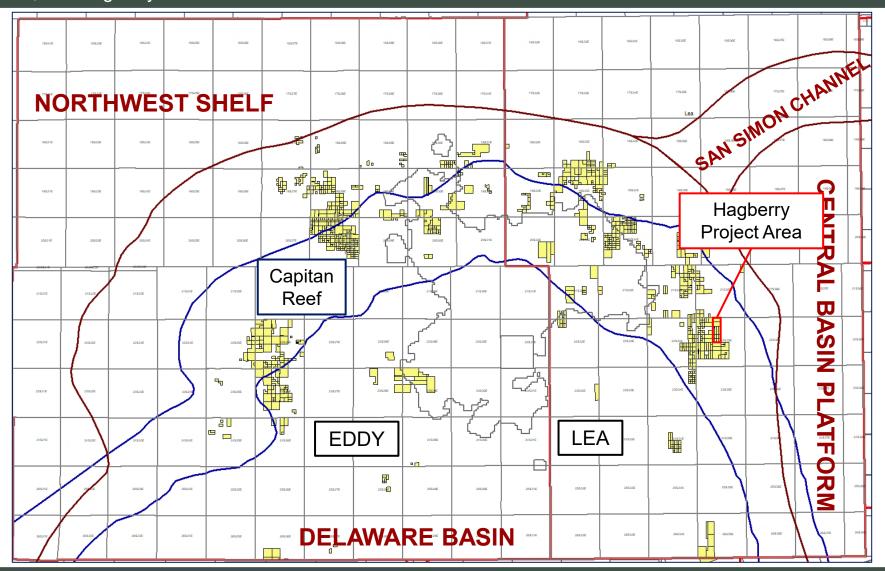




Regional Locator Map

Received by OCD: 5/29/2025 5:45:22 AM

Hagberry 4 State Com 301H, Hagberry 4 State Com 302H, Hagberry 4 State Com 303H, and Hagberry 4 State Com 304H

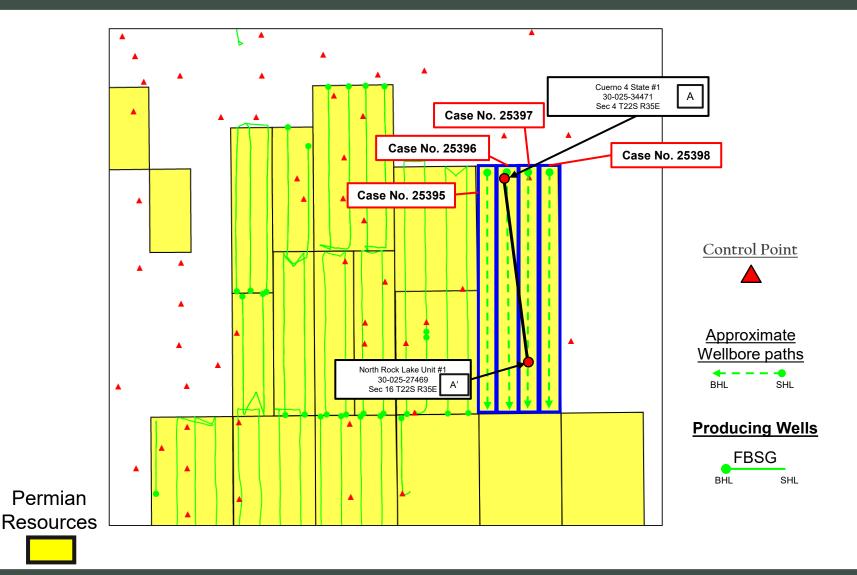


Permian Resources Operating, LLC Case No. 25398 Exhibit B-2

Exhibit B-2



Hagberry 4 State Com 301H, Hagberry 4 State Com 302H, Hagberry 4 State Com 303H, and Hagberry 4 State Com 304H



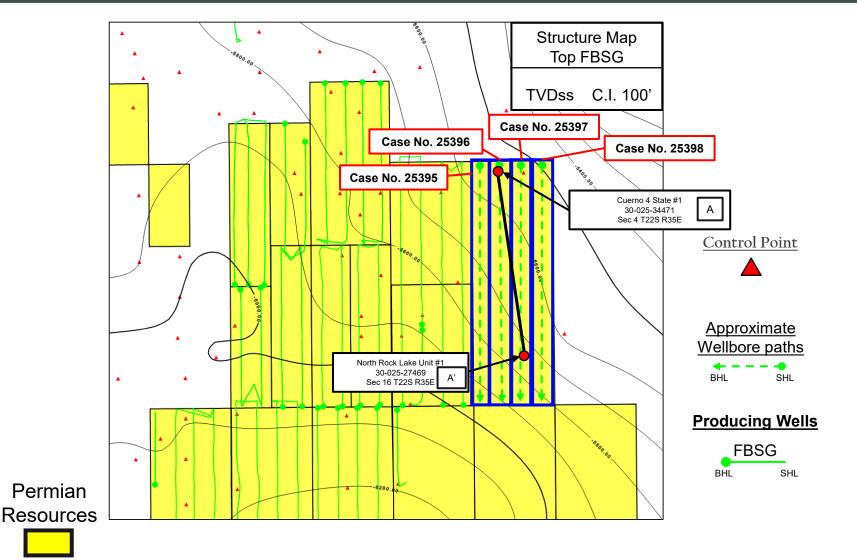
3

Permian Resources Operating, LLC
Case No. 25398
Exhibit B-3

Exhibit B-3

First Bone Spring – FBSG SSTVD Structure Map

Hagberry 4 State Com 301H, Hagberry 4 State Com 302H, Hagberry 4 State Com 303H, and Hagberry 4 State Com 304H



Page 29 of 43

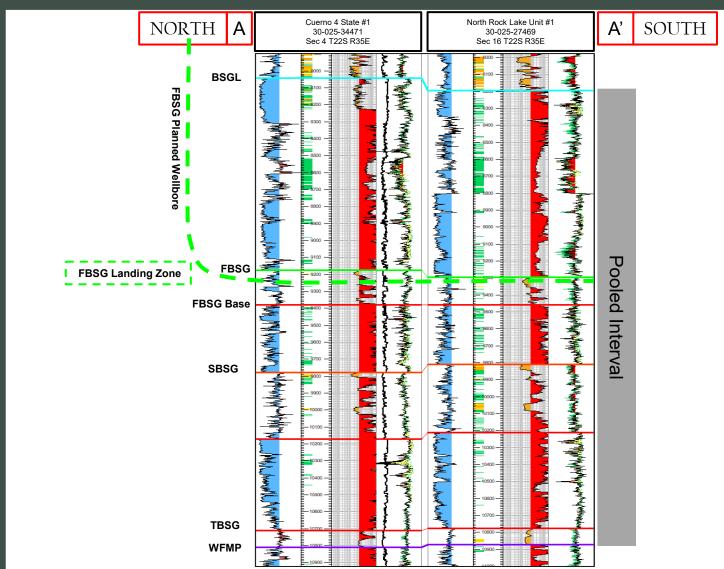
Permian Resources Operating, LLC Case No. 25398

Exhibit B-4 Exhibit B-4



Stratigraphic Cross-Section A-A'

Hagberry 4 State Com 301H, Hagberry 4 State Com 302H, Hagberry 4 State Com 303H, and Hagberry 4 State Com 304H



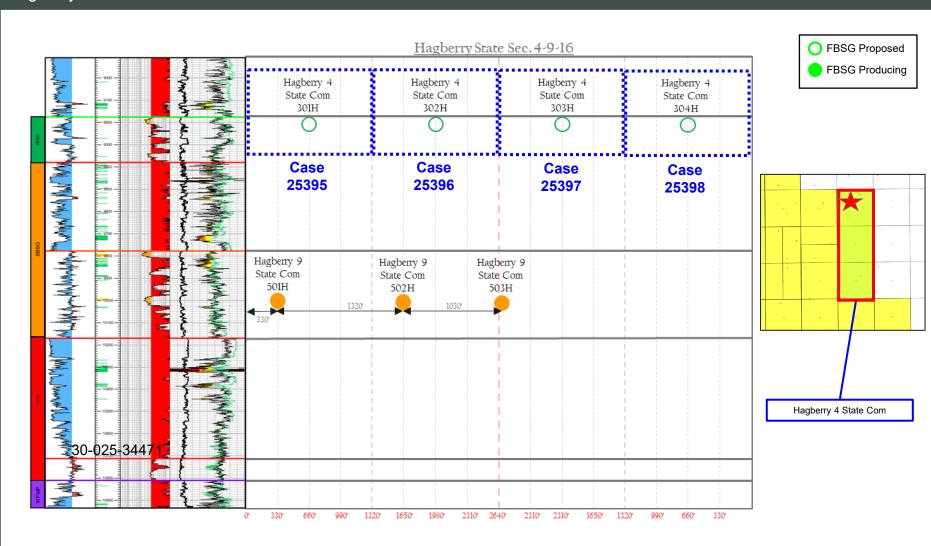
Permian Resources Operating, LLC Case No. 25398 Exhibit B-5

Exhibit B-5



Gun Barrel Development Plan

Hagberry 4 State Com 301H, Hagberry 4 State Com 302H, Hagberry 4 State Com 303H, and Hagberry 4 State Com 304H



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

APPLICATIONS OF PERMIAN RESOURCES OPERATING, LLC FOR COMPULSORY POOLING AND APPROVAL OF AN OVERLAPPING SPACING UNIT, LEA COUNTY, NEW MEXICO.

CASE NOS. 25395, 25396

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

CASE NOS. 25397, 25398

SELF-AFFIRMED STATEMENT OF JACLYN M. MCLEAN

- I am attorney in fact and authorized representative of Permian Resources
 Operating, LLC ("Permian Resources") 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 listed in the Postal Delivery Report attached as **Exhibit C-2**.
- 3. Exhibit C-2 also provides the date the Notice Letter was sent, along with the delivery status of each.
- 4. Electronic return receipts are attached as **Exhibit C-3** as supporting documentation for proof of mailing and the information provided on Exhibit C-2.
- 5. On May 13, 2025, I caused a notice to be published in the Hobbs News-Sun. The notice, along with a copy of the Notice Publication, is attached as **Exhibit C-4.**
- 6. I understand this Self-Affirmed Statement will be used as written testimony in the subject case. I affirm that my testimony above is true and correct and is made under penalty of perjury under the laws of the State of New Mexico. My testimony is made as of the date handwritten next to my signature below.

/s/Jaclyn M. McLean
Jaclyn M. McLean

May 28th, 2025

Date

Permian Resources Operating, LLC Case No. 25398 Exhibit C



May 8, 2025

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

challenging the matter at a later date.

TO: ALL PARTIES ENTITLED TO NOTICE

Re: Case Nos. 25395 - 25398 - Applications of Permian Resources Operating, LLC for Compulsory Pooling, Lea 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 **June 5**, **2025**, beginning at 9:00 a.m.

The hearing will be conducted in a hybrid fashion, both virtually and in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505. The hearing may be held only virtually at the discretion of the Division. To confirm the manner in which the hearing will be held, and to participate virtually, please visit the OCD Hearings website at the following link: 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 these applications, you may appear and present testimony. Failure to appear at that time and become a party of record will preclude you from

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 prior to the scheduled hearing, but in no event later than 5:00 p.m. Mountain Time, on the Thursday preceding the scheduled hearing date. If you are not registered with the OCD's E-Permitting system, you must submit the statement via e-mail to ocd.hearings@emnrd.nm.gov and should include: the names of the parties; whether or not the parties are represented by counsel; a concise statement of the case; the names of witnesses anticipated to be called to testify at the hearing; the approximate amount of time needed to present the case; and an identification of any procedural matters that are to be resolved prior to the hearing.

If you have any questions about these applications, please contact Travis Macha, New Mexico Land Lead, at Travis.Macha@permianres.com.

125 Lincoln Avenue, Suite 223 Santa Fe, NM 87501 505-230-4410

HardyMclean.com

Writer:
Jaclyn M. McLean
Managing Partner
jmclean@hardymclean.com

Permian Resources Operating, LLC Case No. 25398 Exhibit C-1 Hardy McLean LLC May 8, 2025

Page 2

Sincerely,
/s/ Jaclyn M. McLean
Jaclyn M. McLean

Postal Delivery Report Permian Resources - Hagberry - Case Numbers 25395-25398

	Date		Date	
Recipient	Mailed	USPS Tracking Number	Received	Status
				In Transit to Next Facility,
EOG Resources INC	5/8/2025	9414836208551282291596	1/1/1900	Arriving Late
				Delivered, Left with
FR Energy, LLC	5/8/2025	9414836208551282291619	5/15/2025	Individual
				Delivered, Left with
				Individual
S.E.S Energy, LTD.	5/8/2025	9414836208551282291626	5/15/2025	MIDLAND, TX 79701
				In Transit to Next Facility,
EAU Rouge, LLC	5/8/2025	9414836208551282291602	1/1/1900	Arriving Late
				Delivered, Left with
Maverick Oil and Gas	5/8/2025	9414836208551282291640	5/13/2025	
				Delivered, Left with
Timothy R. MacDonald	5/8/2025	9414836208551282291657	5/13/2025	Individual
Devon Energy				Delivered, Individual Picked
Production	5/8/2025	9414836208551282291633	5/14/2025	Up at Postal Facility
				Delivered, Left with
Dean A. Horning	5/8/2025	9414836208551282291664	5/13/2025	
				Delivered, Left with
CLF Operating	5/8/2025	9414836208551282291671	5/14/2025	Individual



May 15, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: **9414 8362 0855 1282 2916 19**.

Item Details

Status: Delivered, Left with Individual

Status Date / Time:May 15, 2025, 1:19 pmLocation:HOUSTON, TX 77055

Postal Product: First-Class Mail®
Extra Services: Certified Mail™

Return Receipt Electronic

Recipient Name: FR Energy LLC

Recipient Signature

Signature of Recipient:

Address of Recipient:

106 Lutte Rd Sike 400 77055

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> FR Energy, LLC 1106 Witte Rd Suite 400

Houston, TX 77055



May 15, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: **9414 8362 0855 1282 2916 26.**

Item Details

Status: Delivered, Left with Individual
Status Date / Time: May 15, 2025, 11:35 am
Location: MIDLAND, TX 79701

Postal Product: First-Class Mail®
Extra Services: Certified Mail™

Return Receipt Electronic

Recipient Name: SES Energy LTD

Recipient Signature

Signature of Recipient:

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> S.E.S Energy, LTD. 223 W. Wall Street Suite 900

Midland, TX 79705



May 13, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: **9414 8362 0855 1282 2916 40.**

Item Details

Status: Delivered, Left with Individual

Status Date / Time:May 13, 2025, 9:09 amLocation:MIDLAND, TX 79701Postal Product:First-Class Mail®

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: Maverick Oil and Gas

Recipient Signature

Signature of Recipient:

Lisa Builta

Address of Recipient:

11001 w way St midbod TX79701

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> Maverick Oil and Gas Corporation 1001 W. Wall Street Midland, TX 79701



May 13, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: **9414 8362 0855 1282 2916 57**.

Item Details

Status: Delivered, Left with Individual

Status Date / Time: May 13, 2025, 12:02 pm

Location: COLLEGE STATION, TX 77845

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: Timothy R MacDonald

Recipient Signature

Signature of Recipient:

3003 PALEO PT, COLLEGE STATION, TX 77845

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> Timothy R. MacDonald 3003 Paleo Point College Station, TX 7784

College Station, TX 77845



May 14, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: **9414 8362 0855 1282 2916 33.**

Item Details

Status: Delivered, Individual Picked Up at Postal Facility

Status Date / Time: May 14, 2025, 7:52 am

Location: OKLAHOMA CITY, OK 73102

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: Devon Energy Production

Recipient Signature

Signature of Recipient:

Address of Recipient:



Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> Devon Energy Production Company L.P 333 West Sheridan AVE

333 West Sheridan AVE Oklahoma City, OK 73102



May 13, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: **9414 8362 0855 1282 2916 64.**

Item Details

Status: Delivered, Left with Individual

Status Date / Time:May 13, 2025, 12:58 pmLocation:WIMBERLEY, TX 78676

Postal Product: First-Class Mail[®]
Extra Services: Certified Mail[™]

Return Receipt Electronic

Recipient Name: Dean A Horning

Recipient Signature

Signature of Recipient:

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> Dean A. Horning 18 Par View Drive Wimberley, TX 78676



May 14, 2025

Dear Simple Certified:

The following is in response to your request for proof of delivery on your item with the tracking number: 9414 8362 0855 1282 2916 71.

Item Details

Status: Delivered, Left with Individual

Status Date / Time: May 14, 2025, 1:11 pm Location: **SPRING, TX 77389 Postal Product:** First-Class Mail® **Extra Services:** Certified Mail™

Return Receipt Electronic

Recipient Name: CLF Operating

Recipient Signature

Signature of Recipient:

Address of Recipient:

Note: Scanned image may reflect a different destination address due to Intended Recipient's delivery instructions on file.

Thank you for selecting the United States Postal Service® for your mailing needs. If you require additional assistance, please contact your local Post Office™ or a Postal representative at 1-800-222-1811.

Sincerely, United States Postal Service® 475 L'Enfant Plaza SW Washington, D.C. 20260-0004

> **CLF** Operating 1700 City Plaza Drive Suite 360

Spring, TX 77389

Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

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

> Beginning with the issue dated May 13, 2025 and ending with the issue dated May 13, 2025.

Publisher

Sworn and subscribed to before me this 13th day of May 2025.

Business Manager

My commission expires

anuary 29, 2027

(Seal)

STATE OF NEW MEXICO NOTARY PUBLIC GUSSIE RUTH BLACK **COMMISSION # 1087526** COMMISSION EXPIRES 01/29/2027

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

LEGAL NOTICE

LEGAL NOTICE May 13, 2025

This is to notify all interested parties, including; EOG Resources, Inc.; FR Energy, LLC; EAU Rouge, LLC; S.E.S. Energy, LTD.; Devon Energy Production Company, L.P.; Meverick Oil 8, Gas Corp.; Timothy R. MacDonald; Dean A. Horning; CLF Operating; and their successors and assigns; that the New Mexico Oil Conservation Division will conduct a hearing on the applications submitted Permian Resources Operating, LLC ("Applicant") for Case Nos. 25395, 25396, 25397, 25398. The hearing will be conducted on June 5, 2025, in a hybrid 25397, 25398. The hearing will be conducted on June 5, 2025, in a hybrid 25397, 25398. The hearing will be conducted on June 5, 2025, in a hybrid 25397, 25398. The hearing will be conducted on June 5, 2025, in a hybrid 25397, 25398. The hearing will be conducted on June 5, 2025, in a hybrid 25397, 25398. The hearing will be conducted on June 5, 2025, in a hybrid 25397, 25398. The hearing will be conducted on June 5, 2025, in a hybrid 25397, 25398. The hearing will be conducted in the Section of the WIZ Will of the Conducted on June 5, 2025, in a hybrid saling will be conducted in the Conducted of the WIZ Will of Section 4, 9, and 16, Township 22 South, Range 35 East, Lea County, New Mexico. The Unit will be defield form a surface hole location in the NE/4 NW/4 (Unit C) of which will be drilled form a surface hole location in the NE/4 NW/4 (Unit C) of which will be drilled form a surface hole location in the NE/4 NW/4 (Unit C) of which will be drilled form a surface hole location in the Internation of the Hagberry 9 State Com 502H (API No. 30-025-48405) wells, which produce from the WC-0025 G-07 S223505N; Bone Spring pool (Code 98136), and are located in the WIZ of Section 9 and 16, Township 22 South, Range 35 East, Lea County, New Mexico. The Unit will also partially overlap with the spacing unit comprised of the E/2 W/2 of Section 9, 9, and 16, Township 22 South, Range 35 East, Lea County, New Mexico. The Unit will be deficient on the New Years of the Wiz Will be de

67118479

00300893

HARDY MCLEAN LLC 125 LINCOLN AVE, STE. 223 SANTA FE, NM 87501