BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING MARCH 13, 2025

CASE NO. 25212

MAMA JO 3531 FED COM #134H WELL

EDDY COUNTY, NEW MEXICO



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

APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF A STANDARD OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25212

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 Matador Exhibit C-3: Uncommitted Working Interest Owners & ORRI
 Matador Exhibit C-4: Sample Well Proposal Letter with AFEs
 Matador Exhibit C-5: Chronology of Contacts
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0	Matador Exhibit D-1:	Locator map
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- Matador Exhibit E: Self-Affirmed Statement of Notice
- Matador Exhibit F: Affidavit of Publication

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 25212	APPLICANT'S RESPONSE							
Date	March 13, 2025							
Applicant	MRC Permian Company							
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company (OGRID No. 228937)							
Applicant's Counsel:	Holland & Hart LLP							
Case Title:	APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF STANDARD OVERLAPPING HORIZONTAL WELL SPACING UNITS AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.							
Entries of Appearance/Intervenors:	N/A							
Well Family	Mama Jo							
Formation/Pool								
Formation Name(s) or Vertical Extent:	Bone Spring							
Primary Product (Oil or Gas):	Oil							
Pooling this vertical extent:	N/A							
Pool Name and Pool Code:	Culebra Bluff; Bone Spring, South [15011] pool							
Well Location Setback Rules:	Statewide oil rules							
Spacing Unit								
Type (Horizontal/Vertical)	Horizontal							
Size (Acres)	316.61-acre							
Building Blocks:	40 acres							
Orientation:	West-East / Laydown							
Description: TRS/County	S/2 SE/4 of Section 35 and the S/2 S/2 of Section 36, Township 22 South, Range 28 East, and Lot 4 and the SE/4 SW/4 (S/2 SW/4 equivalent) of irregular Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico							
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes							
Other Situations								
Depth Severance: Y/N. If yes, description	No							
Proximity Tracts: If yes, description	No							
Proximity Defining Well: if yes, description	N/A							
Applicant's Ownership in Each Tract	Exhibit C-3							
Well(s)								
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A Submitted by: Matador Production Compan Hearing Date: March 13, 2025							

eceived by OCD: 3/6/2025 12:16:59 PM	Page 4 of
Well #1	Mama Jo 3531 Fed Com 134H well
	API No. PENDING
	SHL: 1,363' FSL, 1,655' FWL (Unit K) of Sec. 35, T22S-R28E
	BHL: 443' FSL, 2,373' FWL (Unit N) of irregular Sec. 31, T22S- R29E
	Target: Bone Spring
	Orientation: West-East / Laydown
	Completion: Standard
Horizontal Well First and Last Take Points	Exhibit C-1
Completion Target (Formation, TVD and MD)	Exhibit C-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$10,000
Production Supervision/Month \$	\$1,000
Justification for Supervision Costs	Exhibit C
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit C-2
Tract List (including lease numbers and owners)	Exhibit C-3
If approval of Non-Standard Spacing Unit is requested, Tract	
List (including lease numbers and owners) of Tracts subject to	
notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit C-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above &	
below)	N/A
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-1
Gunbarrel/Lateral Trajectory Schematic	Exhibit D-1
Wale Drightaging (with out 9305 21 AM	Exhibit D

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

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

APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF A STANDARD OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25212

APPLICATION

MRC Permian Company ("MRC" or "Applicant"), through its undersigned attorneys, files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (a) approving a standard 316.61-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation underlying the S/2 SE/4 of Section 35 and the S/2 S/2 of Section 36, Township 22 South, Range 28 East, and Lot 4 and the SE/4 SW/4 (S/2 SW/4 equivalent) of irregular Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico; and (b) pooling the uncommitted interest owners in this acreage. In support of its application, MRC states:

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

2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.

3. Applicant seeks to initially dedicate the above-referenced spacing unit to the proposed **Mama Jo 3531 Fed Com #134H** well to be horizontally drilled from a surface location in the SW/4 SE/4 (Unit O) of Section 28, T22S-R28E, with a first take point in the SW/4 SE/4 (Unit O) of Section 28, T22S-R28E, and a last take point in the SE/4 SW/4 (Unit N) of irregular Section 31, T22S-R29E.

4. This proposed standard horizontal well spacing unit will overlap the following existing or proposed horizontal well spacing units in the Bone Spring formation (Culebra Bluff; Bone Spring, South [15011]):

- An existing 320-acre spacing unit in the Bone Spring formation underlying the E/2 W/2 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State 36 #32H (30-015-41587), operated by WPX Energy Permian, LLC ("WPX");
- An existing 320-acre spacing unit in the Bone Spring formation underlying the W/2 E/2 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #35H (30-015-40836), operated by WPX;
- An existing 40-acre spacing unit in the Bone Spring formation underlying the SE/4 SW/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #16 (30-015-35828), operated by WPX;
- An existing 40-acre spacing unit in the Bone Spring formation underlying the SW/4 SW/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #25 (30-015-36333), operated by WPX;
- An existing 80-acre spacing unit in the Bone Spring formation underlying the E/2 SE/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #29 (30-015-38526), operated by WPX;
- An existing 160-acre spacing unit in the Bone Spring formation underlying Lots 1-4 (W/2 W/2 equivalent) of irregular Section 31, T22S-R29E, currently dedicated to the Longview Federal 31 #001H (30-015-42049), operated by WPX; and

 An existing 160-acre spacing unit in the Bone Spring formation underlying the E/2 W/2 of irregular Section 31, T22S-R29E, currently dedicated to the Longview Federal 31 #003H (30-015-42050), operated by WPX.

5. 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.

6. The granting of this application 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 the March 13, 2025, hearing docket and after notice and hearing as required by law, the Division enter an order:

- A. Approving the overlapping, standard horizontal well spacing unit and pooling all uncommitted interest owners therein;
- B. Designating Matador Production Company as operator of this horizontal spacing unit and the horizontal wells 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: Pathur

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

ATTORNEYS FOR MRC PERMIAN COMPANY

CASE :

Application of MRC Permian Company for Approval of a Standard **Overlapping Horizontal Well Spacing Unit and Compulsory Pooling**, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 316.61-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation underlying the S/2 SE/4 of Section 35 and the S/2 S/2 of Section 36, Township 22 South, Range 28 East, and Lot 4 and the SE/4 SW/4 (S/2 SW/4 equivalent) of irregular Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico; and (b) pooling the uncommitted interest owners in this acreage. Applicant seeks to initially dedicate the above-referenced spacing unit to the proposed Mama Jo 3531 Fed Com #134H well to be horizontally drilled from a surface location in the SW/4 SE/4 (Unit O) of Section 28, T22S-R28E, with a first take point in the SW/4 SE/4 (Unit O) of Section 28, T22S-R28E, and a last take point in the SE/4 SW/4 (Unit N) of irregular Section 31, T22S-R29E. This proposed standard horizontal well spacing unit will overlap the following existing or proposed horizontal wells spacing units in the Bone Spring formation (Culebra Bluff; Bone Spring, South [15011]):

- An existing 320-acre spacing unit in the Bone Spring formation underlying the E/2 W/2 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State 36 #32H (30-015-41587), operated by WPX Energy Permian, LLC ("WPX");
- An existing 320-acre spacing unit in the Bone Spring formation underlying the W/2 E/2 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #35H (30-015-40836), operated by WPX;
- An existing 40-acre spacing unit in the Bone Spring formation underlying the SE/4 SW/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #16 (30-015-35828), operated by WPX;
- An existing 40-acre spacing unit in the Bone Spring formation underlying the SW/4 SW/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #25 (30-015-36333), operated by WPX;
- An existing 80-acre spacing unit in the Bone Spring formation underlying the E/2 SE/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #29 (30-015-38526), operated by WPX;
- An existing 160-acre spacing unit in the Bone Spring formation underlying Lots 1-4 (W/2 W/2 equivalent) of Section 31, T22S-R29E, currently dedicated to the Longview Federal 31 #001H (30-015-42049), operated by WPX; and
- An existing 160-acre spacing unit in the Bone Spring formation underlying the E/2 W/2 of Section 31, T22S-R29E, currently dedicated to the Longview Federal 31 #003H (30-015-42050), operated by WPX.

Also, to be considered will be the cost of drilling and completing the well and the allocation of the costs thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling the proposed well. The subject area is located approximately 5 miles northeast of Loving, New Mexico.

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

APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF A STANDARD OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25212

CASE NO. 25212

SELF-AFFIRMED STATEMENT OF ETHAN FRASIER

Ethan Frasier, of lawful age and being first duly sworn, declares as follows:

1. My name is Ethan Frasier. I work for MRC Energy Company, an affiliate of MRC Permian Company ("MRC"), as a Landman.

2. I have previously testified before the New Mexico Oil Conservation 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 public record.

3. I am familiar with the application filed by MRC in this case, and I am familiar with the status of the lands in the subject area.

4. In this case, MRC is seeking an order pooling all uncommitted interests in a standard 316.61-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation underlying the S/2 SE/4 of Section 35 and the S/2 S/2 of Section 36, Township 22 South, Range 28 East, and Lot 4 and the SE/4 SW/4 (S/2 SW/4 equivalent) of irregular Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico, and initially dedicate this Bone Spring spacing unit to the proposed **Mama Jo 3531 Fed Com #134H** well to be horizontally drilled from a surface location in the NE/4 SW/4 (Unit K) of Section 35,T22S-R28E, with a first take point in the SW/4 SE/4 (Unit O) of Section 35, T22S-R28E, and a last take point in the SE/4 SW/4 (Unit N) of irregular Section 31, T22S-R29E.

5. MRC plans to send separate notice for the overlapping spacing unit and therefore is no longer seeking approval at hearing.

6. MRC understands this well will be placed in the Culebra Bluff; Bone Spring, South (15011) pool.

7. MRC Exhibit C-1 contains a draft Form C-102 for the proposed initial well.

8. The completed interval for the proposed well will remain within the standard setbacks required by the statewide rules set forth in 19.15.16.15 NMAC.

9. MRC Exhibit C-2 identifies the tracts of land comprising the proposed horizontal spacing unit. The land in the proposed spacing unit is comprised of federal and state lands.

10. MRC Exhibit C-3 identifies the working interest owner that MRC is seeking to pool along with their ownership interest in the proposed horizontal spacing unit. MRC Exhibit C-3 also includes a list of the overriding royalty interest and record title owners that MRC seeks to pool in this case.

11. There are no depth severances within the Bone Spring formation for this acreage.

12. While MRC was working to put this unit together, MRC proposed the above well to the working interest parties it seeks to pool. **MRC Exhibit C-4** contains a copy of the well proposal letter that was sent to the working interest partner MRC seeks to pool, along with the AFE that was sent for the well. The costs reflected in the AFE are consistent with what other operators have incurred for drilling similar horizontal wells in the area.

13. MRC Exhibit C-5 contains a summary of MRC's contacts with the uncommitted working interest owner we seek to pool in this case. As indicated on MRC Exhibit A-5, MRC has been able to contact and have discussions with the working interest owner that MRC seeks to pool in this case. In my opinion, MRC has undertaken good faith efforts to reach an agreement with the uncommitted working interest owner that MRC seeks to pool in this case.

14. MRC has made an estimate of overhead and administrative costs for drilling and producing the proposed well. It is \$10,000/month while drilling, and \$1,000/month while producing. These costs are consistent with what other operators are charging in this area for these types of wells. MRC respectfully requests that these administrative and overhead costs be incorporated into any order entered by the Division in this case.

15. I provided MRC's outside counsel, Holland & Hart, a list of names and addresses for the parties that MRC is seeking to pool. In compiling this notice list, MRC conducted a diligent search of all public records in the county where the proposed wells are located, including computer searches.

16. **MRC Exhibits C-1 through C-5** were either prepared by me or compiled under my direction and supervision.

2

17. 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.

the

3/4/2025

Ethan Frasier

Date

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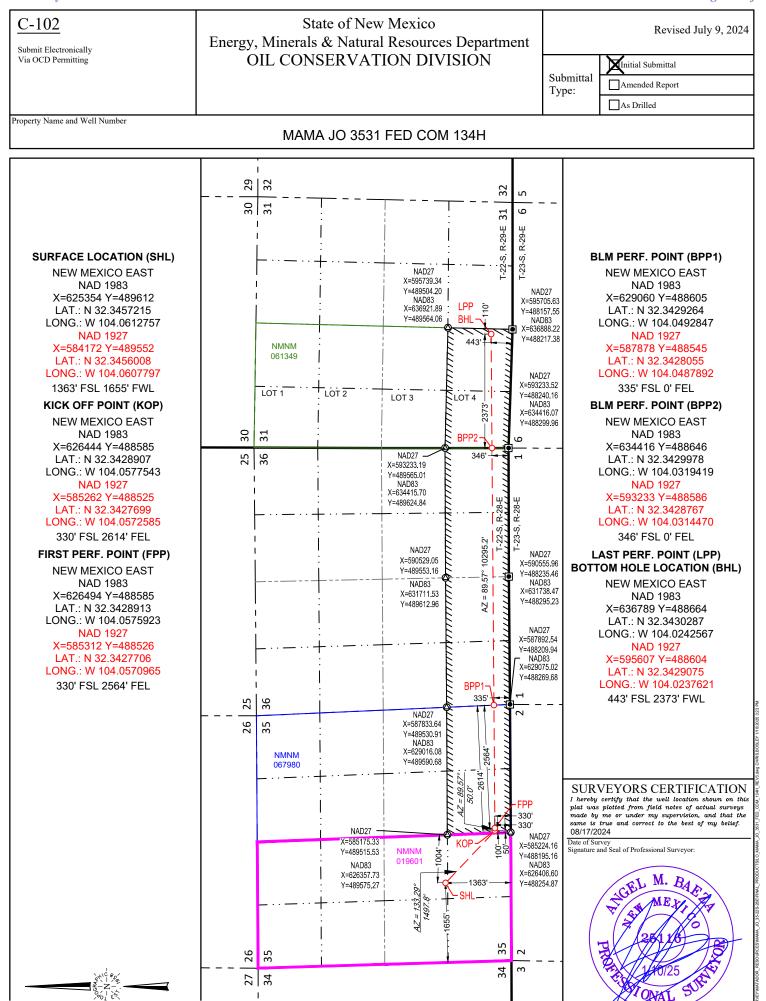
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-1 Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25212

Exhibit C-1

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<u>C-102</u>			Energy		State of Nev	v Mexico Il Resources	Department		Revis	ed July 9, 2024		
Submit Electronic Via OCD Permitt						TION DIVIS	1		Initial Submittal			
						Submittal	Amended Report					
								Type:	De:			
		W	I /ELL LC	CATIO	N AND AC	REAGE DE	EDICATION	I PLAT				
API Number			Pool Code	5011		CULEBRA BLUFF;BONE SPRING, SOUTH						
Property Code			Property Name		MAMA JO 3	D 3531 FED COM						
OGRID No.	28937		Operator Name						Ground Level Elev	ation		
Surface Owner:				MATA	DOR PROD		MPANY State Fee Tribal	Federal		3076'		
Surface Owner.					Surface	Location		reactar				
UL or lot no.	Section	Township	Range	Lot Idn		Feet from the E/W	Latitude		Longitude	County		
К	35	22-S	28-E	-	1363' S	1655' W	N 32.34572	215 W 1	04.0612757	EDDY		
						ole Location						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude		Longitude	County		
N	31	22-S	29-E	-	443' S	2373' W	N 32.34302	287 W 1	04.0242567	EDDY		
Dedicated Acres	Infill or Defi	ining Well Defin	ing Well API			Overlapping Spacing	g Unit (Y/N)	Consolida	ted Code			
316.61		-										
Order Numbers						Well Setbacks are ur						
					Kick Off I	Point (KOP)						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S		Latitude		Longitude	County		
0	35	22-S	28-E	-	330' S	2614' E	N 32.34289	907 W 1	04.0577543	EDDY		
		-				ke Point (FTP)						
UL or lot no.	Section	Township	Range	Lot Idn Feet from the N/S								
0	35	22-S	28-E	-	330' S	2564' E	N 32.34289	913 VV 1	04.0575923	EDDY		
UL or lot no.	Section	Township	Range	Lot Idn	Last Take Feet from the N/S	Point (LTP) Feet from the E/W	Latitude		Longitude	County		
N	31	22-S	29-E		443' S	2373' W	N 32.34302	287 W 1	04.0242567	EDDY		
	01	22-0	20-L	_	1400	2010 11	N 02.04002		04.0242007	LDDT		
Unitized Area or A	rea of Uniform I	ntrest		Spacing Unity	y Type	al 🗌 Vertical	Ground	Floor Elevation				
L				-			I					
OPERATO	OR CERTI	FICATION				SURVEYORS CERTIFICATION						
best of my kn that this orga in the land in well at this lo or unleased m	OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory						I hereby certify that the well location shown on this plat was plotted from field notes of adjust surveys in the by me or under my supervision, and that the same					
If this well is received The c unleased mine any part of th	pooling order heretofore entered by the division. If this well is a horizontal well, I further certify that this organization has received The consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.						H 25110 H 1000 H					
Debbie	e Creed		1/	13/2025		A sto	WAL SU.					
Signature De	bbie Cree	ed	Date			Signature and Seal	of Professional Surveyo	or Dat	e			
Print Name debb	oie.creed(@matador	resource	s.com		Certificate Number	Date o	f Survey 08/17/2024				
E-mail Address												

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SURFACE LOCATION (SHL)

NEW MEXICO EAST

NAD 1983 X=625354 Y=489612

LAT.: N 32.3457215

LONG.: W 104.0612757

1363' FSL 1655' FWL

KICK OFF POINT (KOP)

NEW MEXICO FAST

NAD 1983

X=626444 Y=488585

LAT.: N 32.3428907

LONG.: W 104.0577543

330' FSL 2614' FEL

FIRST PERF. POINT (FPP)

NEW MEXICO EAST

NAD 1983

X=626494 Y=488585

LAT.: N 32.3428913

LONG .: W 104.0575923

330' FSL 2564' FEL

BLM PERF. POINT (BPP1)

NEW MEXICO EAST

NAD 1983

X=629060 Y=488605

LAT.: N 32.3429264 LONG.: W 104.0492847

335' FSL 0' FEL

BLM PERF. POINT (BPP2)

NEW MEXICO EAST

NAD 1983

X=634416 Y=488646 LAT.: N 32.3429978

LONG .: W 104.0319419

346' FSL 0' FEL

LAST PERF. POINT (LPP)

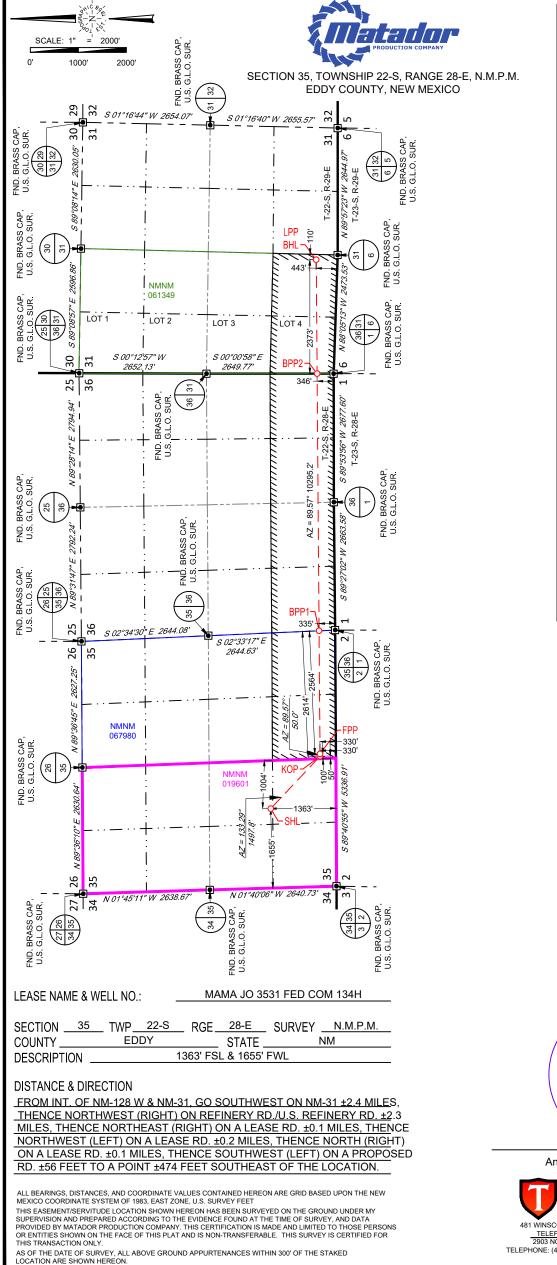
BOTTOM HOLE LOCATION (BHL)

NEW MEXICO EAST NAD 1983

X=636789 Y=488664

LAT.: N 32.3430287 LONG.: W 104.0242567

443' FSL 2373' FWL

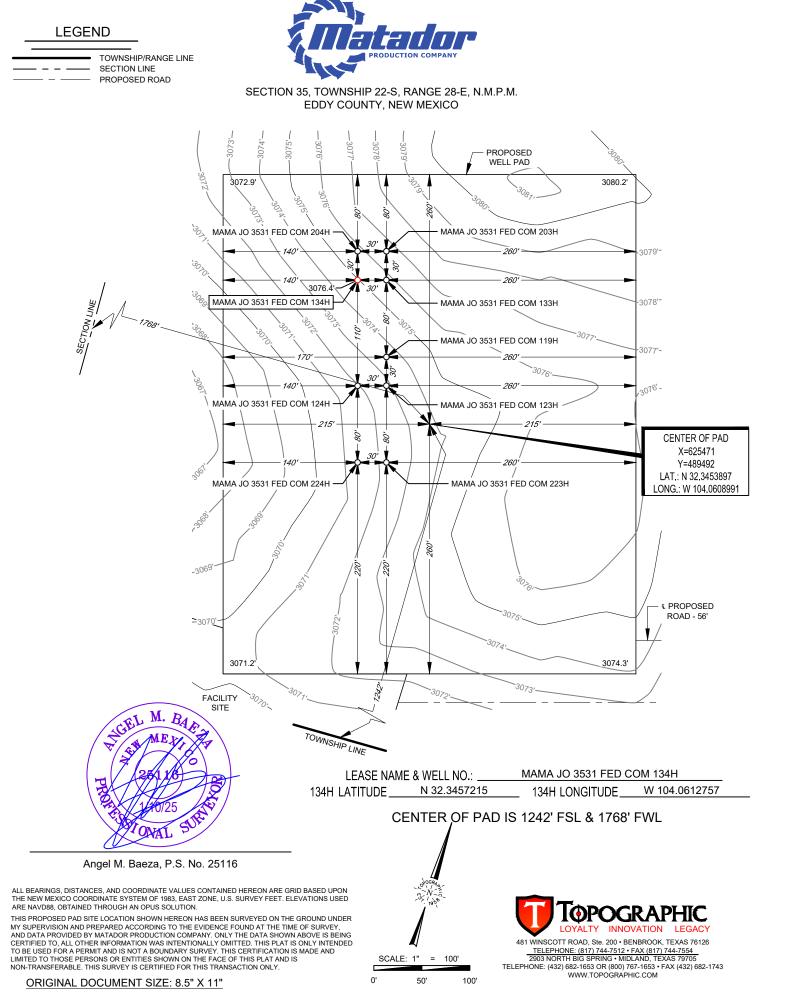


ONAL Angel M. Baeza, P.S. No. 25116 Topographic 481 WINSCOTT ROAD, Ste. 200 • BENBROOK, TEXAS 76126 TELEPHONE: (817) 744-7512 • FAX (817 TELEPHONE: (432) 682-1653 OR (800) 767-1653 WWW.TOPOGRAPHIC.COM FAX (432) 682-1743

BAE M.

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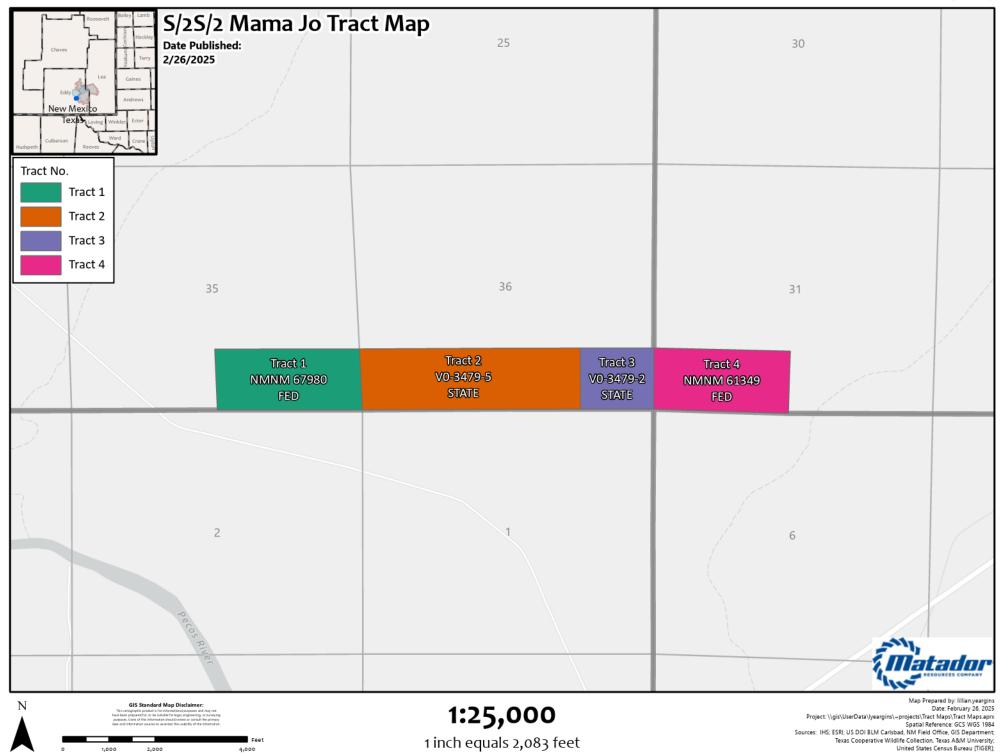


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BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-2 Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25212

Exhibit C-2



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BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-3 Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25212

Exhibit C-3

Compulsary Pool			5.053536% Interest			
Owner	Description	Tract				
Chevron U.S.A., Inc.	WI	3	0.05053536			
XTO Holdings, LLC	Record Title	1	1			
WPX Energy Permian, LLC	Record Title	2				
Chevron U.S.A., Inc.	Record Title	3				
Chevron USA Prod. Co.	Record Title	4				
Exile Royalty Company, LLC	ORRI					
Michael A. Kulenguski	ORRI					
Beverly Gay Nichols	ORRI					
Kimbell Art Foundation	ORRI ORRI					
MAP00-NET The Roach Foundation	ORRI					
Robert C Grable	ORRI					
MWB 1998 Trust	ORRI					
CCB 1998 Trust	ORRI					
DCB 1998 Trust	ORRI					
Bill Burton	ORRI		1			
Ben J Fortson III Children's Trust, Ben J Foster III, Trustee	ORRI					
Sundance Minerals I	ORRI					
Curtis A Anderson and wife, Edna I Anderson, as Trustees of the Edna						
and Curtis Anderson Revocable Trust	ORRI					
Collins & Ware, Inc	ORRI					
Chevron U.S.A. Inc.	ORRI					
XTO Holdings, LLC	ORRI					
Edna and Curtis Anderson Revocable Trust	ORRI					
Ware, Estate of Herbert E. III, Dec'd	ORRI					
Burton, Bill Ben J. Fortson III Children's Trust	ORRI ORRI					
Grable, Robert C.	ORRI					
Grovert, Linda A.	ORRI					
ROEC, Inc.	ORRI					
Energy Properties Limited, LP	ORRI					
William N. Heiss Profit-Sharing Plan	ORRI					
Sitio Permian, LP	ORRI					
Milestone Oil, LLC	ORRI					
EMG Revocable Trust	ORRI					
MerPel, LLC	ORRI					
TD Minerals, LLC	ORRI					
Pegasus Resources II, LLC	ORRI					
Hinkle, Rolla R. III	ORRI					
Penasco Petroleum LLC	ORRI					
Wiggins, Charles R.	ORRI					
Novo Minerals, LP	ORRI					
HJJW Royalties, LP	ORRI					
MEMO Royalties, LP	ORRI					
David Essex Trust for Elliot Carter Essex	ORRI					
David Essex Trust for Pierce Dean Essex	ORRI					
Pegasus Resources NM, LLC	ORRI					
SMP Sidecar Titan Mineral Holdings, LP	ORRI ORRI					
SMP Titan Mineral Holdings, LP MSH Family Real Estate Partnership II, LLC	ORRI					
SMP Titan Flex, LP	ORRI					
E.J. Wentworth & Company	ORRI					
States Royalty Limited Partnership	ORRI					
Jochimsen, Alan	ORRI					
Karemont Properties LLC	ORRI					
Richardson Mineral & Royalty, LLC	ORRI		1			
SMP Patriot Mineral Holdings, LLC	ORRI					
Wiggins, Andrea Colleen	ORRI					

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BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-4 Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25212

Exhibit C-4

Released to Imaging: 3/7/2025 9:05:21 AM

MRC Permian Company One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5401 • Fax 972.371.5201

ethan.frasier@matadorresources.com

Ethan Frasier Landman

February 5, 2025

VIA CERTIFIED RETURN RECEIPT MAIL

Chevron USA, Inc. 1400 Smith Street Houston, TX 77002

Re: MRC's prior well proposals for the Golden Retriever Fed Com #124H, #204H & #224H MRC's current well proposals for the Mama Jo 3531 Fed Com #134H and Mama Jo 3531 Fed Com #204H Sections 35 & 36, Township 22 South, Range 28 East, and Section 31, Township 22 South, Range 29 East Eddy County, New Mexico

Dear Sir/Madam:

By letter dated February 20, 2024, MRC Permian Company ("MRC") previously proposed the drilling of Matador Production Company's Golden Retriever Fed Com #124H, Golden Retriever Fed Com #204H & Golden Retriever Fed Com #224H wells, located in Sections 35 & 36, Township 22 South, Range 28 East, and Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico.

In connection with the above, I am writing to provide the following clarification and supplementation of MRC's prior proposals and to propose one additional well.

- 1. With respect to the prior proposals for the Golden Retriever Fed Com #124H and Golden Retriever Fed Com #224H wells, those prior proposals are rescinded.
- 2. With respect to the prior proposal for the Golden Retriever Fed Com #204H, that proposal remains in place, but MRC is changing the name of the well to the "Mama Jo 3531 Fed Com #204H." In addition, enclosed please find an updated AFE for the well; and
- MRC hereby proposes the drilling of an additional well, Matador Production Company's Mama Jo 3531 Fed Com #134H, located in Sections 35 & 36, Township 22 South, Range 28 East, and Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico.

Accordingly, to avoid any confusion, MRC's current well proposals are restated as follows:

- The estimated cost of drilling, testing, completing, and equipping of each initial Well is itemized on the two (2) enclosed Authority for Expenditures ("AFE") dated February 5, 2025.
- Mama Jo 3531 Fed Com #134H: to be drilled from a legal location with a proposed surface hole location located in the E/2SW/4 of Section 35-22S-28E, a proposed first take point located at 2,540' FEL and 330' FSL of Section 35-22S-28E and a proposed last take point located at 2,530' FWL and 330' FSL of Section 31-22S-29E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~ 9,630'TVD) to a Measured Depth of approximately 20,057'.

Mama Jo 3531 Fed Com #204H: to be drilled from a legal location with a proposed surface hole location located in the E/2SW/4 of Section 35-22S-28E, a proposed first take point located at 2,310' FEL and 990' FSL of Section 35-22S-28E and a proposed last take point located at 2,300' FWL and 990' FSL of Section 31-22S-29E. The Well will have a targeted interval within the Wolfcamp formation and will be drilled horizontally in the Wolfcamp (~ 9,800'TVD) to a Measured Depth of approximately 20,227'.

MRC reserves the right to modify the locations and drilling plans described above in order to address topography, cultural or environmental concerns, among other reasons. MRC will advise you of any such modifications.

MRC requests that you indicate your election to participate in the drilling and completion of the Wells in the space provided below, sign and return one (1) copy of this letter to the undersigned.

MRC is proposing to drill the Mama Jo 3531 Fed Com #134H under the terms of a modified 1989 AAPL form of Operating Agreement limited to the Bone Spring formation with a contract area of the S/2 SE/4 of Section 35, S/2 S/2 of Section 36 and the S/2 SW/4 of Section 31. MRC is proposing to drill the Mama Jo 3531 Fed Com #204H under the terms of a separate modified 1989 AAPL form of Operating Agreement limited to the Wolfcamp formation with a contract area of the E/2 of Section 35, all of Section 36, T22S-R28E and the W/2 of Section 31, T22S, R29E. Both proposed JOAs have the following general provisions, among other provisions:

- 100/300/300 Non-consenting penalty
- \$10,000/\$1,000 Drilling and Producing rate
- Matador Production Company named as Operator

If your election is to participate in the drilling and completion of the Wells, please sign and return a copy of the enclosed AFEs within thirty (30) days of receipt of this notice. Please be aware that the enclosed AFEs are only an estimate of costs to be incurred and by electing to participate in the Wells, each working interest owner shall be responsible for its proportionate share of all costs incurred.

Please contact me if you have any questions.

Sincerely,

MRC PERMIAN COMPANY

flort

Ethan Frasier

Chevron USA, Inc. hereby elects to:

Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Mama Jo 3531 Fed Com #134H, well. Not to participate in the Mama Jo 3531 Fed Com #134H.

 Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Mama Jo 3531 Fed Com #204H well. Not to participate in the Mama Jo 3531 Fed Com #204H.

 Chevron USA, Inc.

 By:

 Title:

 Date:

Contact Number:

MATADOR PRODUCTION COMPANY

ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1500 • DALLAS, TEXAS 75240

Phone (972) 371-5200 • Fax (972) 371-5201

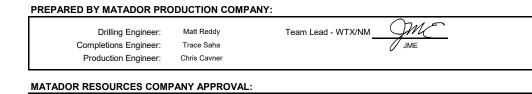
ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE February 5th 2025 AFE NO

D.475	Estimate of coord and ad		
DATE:	February 5th, 2025	AFE NO.:	
WELL NAME:	Mama Jo Fed Com #134H	FIELD:	Bone Spring
LOCATION:	Section 35,36-22S-28E & 31-22S-29E	MD/TVD:	20057'/9630'
COUNTY/STATE:	Eddy, NM	LATERAL LENGTH:	10,000
MRC WI:			

GEOLOGIC TARGET: REMARKS:

Third Bone Spring
Drill and complete a horizontal 2 mile long Third Bone Spring target with about 46 frac stages

INTANGIBLE COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION COSTS	FACILITY COSTS	TOTAL COSTS
Land / Legal / Regulatory \$	58,000	\$	\$ 50,000	\$ 10,000	\$ 118,000
Location, Surveys & Damages	103,833	13,000	25,000	12,500	154,333
 Drilling	759,650				759,650
Cementing & Float Equip	199,000				199,000
Logging / Formation Evaluation	-	3,750	3,000		6,750
Flowback - Labor		·	24,700		24,700
Flowback - Surface Rentals			4,400		4,400
Flowback - Rental Living Quarters			25,000		25,000
Mud Logging	16,875		20,000	·	16,875
Mud Circulation System	83,350				83,350
-		52,000			
Mud & Chemicals	390,000	53,000	-	1.000	443,000
Mud / Wastewater Disposal	115,000	-	9,000	1,000	125,000
Freight / Transportation	12,750	36,500	5,000		54,250
Rig Supervision / Engineering	102,900	92,800	7,500	1,800	205,000
Drill Bits	45,400				45,400
Fuel & Power	198,000	732,406	8,400	-	938,806
Water	30,000	511,350	3,000	1,000	545,350
Drlg & Completion Overhead	10,000			-	10,000
Plugging & Abandonment	-				-
Directional Drilling, Surveys	260,627				260,627
Completion Unit, Swab, CTU	-	150.000	3,000		153,000
					202.992
Perforating, Wireline, Slickline	-	193,392	9,600		
High Pressure Pump Truck	-	89,200	7,000	-	96,200
Stimulation	-	2,720,293			2,720,293
Stimulation Flowback & Disp	-	15,500	8,000		23,500
Insurance	12,836				12,836
Labor	134,500	60,250	50,400	5,000	250,150
Rental - Surface Equipment	76,660	304,910	12,500	5,000	399,070
Rental - Downhole Equipment	131,500	86,000	34,392		251,892
Rental - Living Quarters	44,610	38,540	34,392	5,000	122,542
Contingency	84,202	238,060	385,808	4,130	712.200
Operations Center	21,252	200,000	303,860	4,100	21,252
					-
TOTAL INTANGIBLES >	2,890,946	5,338,951	710,092	45,430	8,985,418
TANGIBLE COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION COSTS	FACILITY COSTS	TOTAL COSTS
		00010	00313	FACILITY COSTS	00010
Surface Casing \$	35,248	\$	\$	\$	
•	35,248 394,019				\$ 35,248
Intermediate Casing					\$ 35,248
Intermediate Casing Drilling Liner	394,019 -				\$ <u>35,248</u> 394,019 -
Intermediate Casing Drilling Liner Production Casing	394,019 - 706,062				\$ <u>35,248</u> 394,019 -
Intermediate Casing Drilling Liner Production Casing Production Liner	394,019 -		\$ 		\$ 35,248 394,019 - 706,062
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing	394,019 - 706,062 - -				\$ 35,248 394,019 - 706,062 - 30,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead	394,019 - - 706,062 - - - 83,000	\$ 	\$ 		\$ 35,248 394,019 - 706,062 - 30,000 83,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers	394,019 - 706,062 - -		\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks	394,019 - 706,062 - - 83,000	\$ 	\$ 	\$	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers	394,019 - 706,062 - - 83,000 -	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks	394,019 	\$ 	\$ 	\$	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels	394,019 	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string	394,019 	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 63,000 55,632 35,000 155,000 120,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment	394,019 - - - - - - - - - - - - - - - - -	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 - -
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - -	\$ 	\$ 	\$ 35,000 155,000 120,000 27,500	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 27,500
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - -	\$ 	\$ 	\$ 35,000 155,000 120,000 27,500 80,000	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 27,500 80,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps	394,019 	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 27,500 80,000 15,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface	394,019 	\$ 	\$ 	\$ 35,000 155,000 120,000 27,500 80,000	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 27,500 80,000 15,000 15,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole	394,019 - 706,062 - - - - - - - - - - - - - - - - - - -	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps	394,019 	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 27,500 80,000 15,000 11,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps	394,019 - 706,062 - - - - - - - - - - - - - - - - - - -	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - - -	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 27,500 80,000 15,000 11,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Surface Non-controllable Surface Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - - -	\$ 	\$ 30,000 - - - - - - - - - - - - -	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 27,500 80,000 15,000 15,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - - -	\$ 	\$ 	\$ 	\$ 35,248 394,019 - 706,062 - 30,000 83,000 55,632 35,000 155,000 120,000 27,500 80,000 15,000 15,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - - -	\$ 	\$ 30,000 	\$ 	\$ 35,248 394,019 - 706,062 30,000 83,000 55,632 35,000 155,000 155,000 155,000 155,000 155,000 150,000
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Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding Communications / SCADA	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - - -	\$ 	\$ 	\$ 35,000 155,000 120,000 27,500 80,000 120,000 32,000 - - - - - - - - - - - - -	\$ 35,248 394,019 - 706,062 30,000 83,000 55,632 35,000 155,000 120,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Surface Non-controllable Surface Non-controllable Surface Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - - -	\$ 	\$ 	\$ 35,000 155,000 120,000 27,500 80,000 12,000 2,000 32,000 - - - - - - - - - - - - -	\$ 35,248 394,019 - 706,062 30,000 83,000 55,632 35,000 155,000 120,000
Intermediate Casing Drilling Liner Production Casing Production Liner Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding Communications / SCADA	394,019 - 706,062 - - - 83,000 - - - - - - - - - - - - -	\$ 	\$ 	\$ 35,000 155,000 120,000 27,500 80,000 120,000 32,000 - - - - - - - - - - - - -	\$ 35,248 394,019 - 706,062 30,000 83,000 55,632 35,000 155,000 120,000 27,500 80,000 15,000 2,000



Executive VP - Reservoir	SVP Geoscience	COO- Drilling, Completion and Production
EVP & CFOBV PresidentVS	1	
NON OPERATING PARTNER APPROV	AL:	
Company Name:	Working Interest (%):	Tax ID:
Signed by:	Date:	
Title:	Approval:	Yes No (mark one)

ngs on any specific item or the total cost of the p

Page 29 of 52

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-5 Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25212

Exhibit C-5

S/2S/2 Bone Spring - Mama Jo						
WI Parties	Summary of Communications					
Chevron U.S.A., Inc.	2/20/2024 - Mailed proposals to address on file 5/9/24 - Spoke on the phone 9/27/2024 - Sent email 10/9/2024 - Sent email 10/22/2024 - Discussed in person 1/28/2025 - Exchanged emails 2/5/2025 - Mailed and emailed clarification letter and JOAs 2/10/2025 - Sent email 2/12/2025 - Sent email 2/12/2025 - Spoke on the phone 2/20/2025 - Discussed in Person					

STATE OF NEW MEXICO Case No. 2 ENERGY, MINERALS, AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF A STANDARD OVERLAPPING HORIZONTAL SPACING UNIT AND FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25212

SELF-AFFIRMED STATEMENT OF JOSHUA BURRUS

1. My name is Joshua Burrus. I work for MRC Energy Company, an affiliate of Matador Production Company ("Matador"), as a Senior Staff Geologist.

2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology. 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 MRC in this case, and I have conducted a geologic study of the lands in the subject area.

4. **MRC Exhibit D-1** is a locator map outlining the horizontal spacing unit with a black box shaded in yellow, with the larger area identified in a red box.

5. In this case, MRC intends to develop the Third Bone Spring of the Bone Spring formation.

6. **MRC Exhibit D-2** is a subsea structure map prepared off the top of the Bone Spring formation. The contour interval is 100 feet. The structure map shows the Bone Spring formation gently dipping to the east. The structure appears consistent across the proposed wellbore path. I do not observe any faulting, pinchouts, or other geologic impediments to horizontal drilling.

7. Also included on MRC Exhibit B-2 is a line of cross section from A to A'.

8. MRC Exhibit D-3 is a structural cross-section displaying open-hole logs run over the Bone Spring formation from the three representative wells denoted from A to A'. For each well in the cross-section, the following logs are included: gamma ray, caliper, resistivity, and porosity. The proposed target interval for the proposed well is labeled and marked with a yellow shaded area. The logs in the cross-section demonstrate that the targeted interval, within the Bone Spring formation, is consistent in thickness across the entirety of the proposed spacing unit.

9. In my opinion, the laydown well orientation is appropriate for this area for Bone Spring wells and there is no preferred orientation for development in this area for Bone Spring wells between standup and laydown wells based on the maximum horizontal stress orientation in the area.

10. Based on my geologic study of the area, I have not identified any geologic impediments to drilling horizontal wells within the Bone Spring formation in the area of the spacing unit proposed in this case.

11. In my opinion, each quarter-quarter section will be productive and contribute moreor-less equally to production from the horizontal spacing unit.

12. 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.

13. In my opinion, approving MRC's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.

14. MRC Exhibits D-1 through D-3 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

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

Joshe Por

03/05/2015 Date

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D-1 Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25212

Locator Map

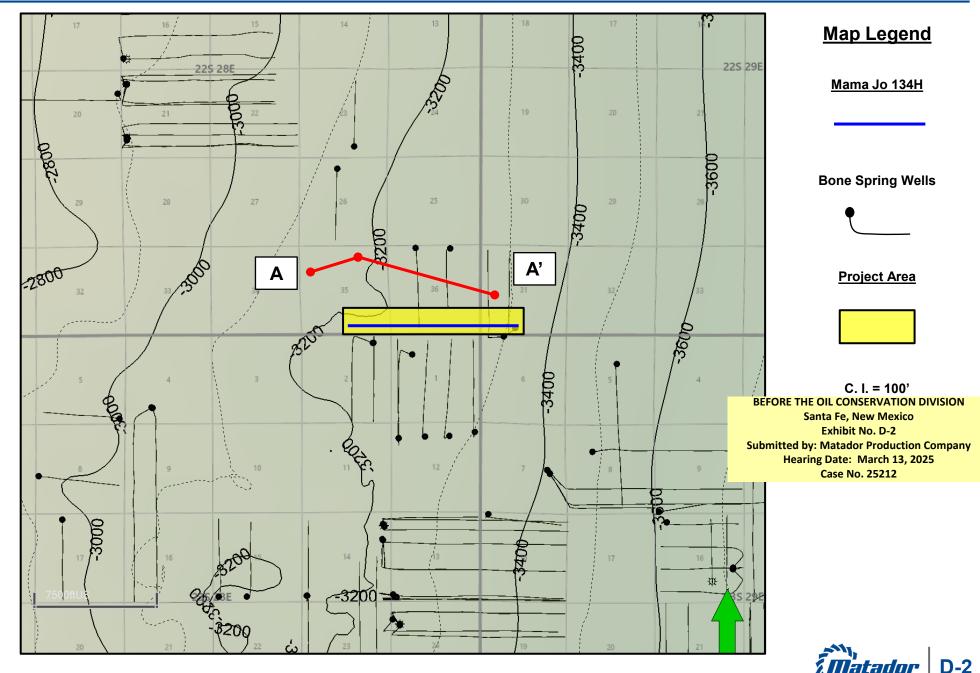
										Lea								
Eddy	175 238	175.24E	175.252	175 265	175.275	175.28E	175 296	175 305	Abo	Reef	175.336	175 34E	175.3%	175 362	175 3 TE	175385	175) 3963	
185 216	185 235	16.24	185.252	105.245	185.276	185 282	185 291	185-302	185.318	185 J2E	165 336	18534	185.350	185.366	145 376	585.30E	1-85] 3963	Gaines
195.216	195235	195 2 4 6	195.258	195.265	195276	195 286	195.29E	195 302 40	ungest	Goat S	eep	195348	195355	18.56	19537E	195 3 BE	195 396	BLK A10
205 212	205.238	105.24E	205 256	205-26E	214271	205 285	205.2%	201 305	Capitar 285 DE	n Aquife 205 328	205 3 W	205.345	205 ISE	205 34E	205.37E	205 3 <i>8</i> E	205 390	8UX A12 8UX A28
0.55 21E 15 21E	20195 225 215 22 5	20.5 230 235 232	215 246	215.258	215 265	21527E	215285	215296	ounges	t Capita	in 191 321	215338	: 215-34E	215352	215 368	2.15-37E		Andrev
8 2H	115118	225.2%	25.24	225 255	nsur	115 171	225 285	23-96	225 30E	225-31E	225 328	225318	225 ME	125192	225 36E	225.372	225 38	Andrev scale
5 21E	18221	25.25	235.246	ns m	235-268	Mama	a Jo Pr	oject A	rea	2215-3 HE	235.322	235 338	235348	235 355	7353ME	235 37E	235 38	BLK A 40 A 50
45.21E	245 225	245 231	245 24E	245 251	245.246	245.278	245.285	245.29E	245 30E	245315	-245.325	246 338	2.45 3.4E	245 251	245.36E	245 37E	2-6 3 IE	BLK A51 BLK A52
55 21E	25 24	255216	255.246	255 252	255.246	255 275	255 2.81	255 295	255 305	255.316	255 325	255 33E	255 34E	255-351	255 365	255 375	255 342	BLK A55
52%E	uşur	-265-23E	265 24E	265 25E	265 26E	26 27	265 28E	New Mex	Contraction of the Contraction o	10.1310	125	265.33E	265.346	265.356	26536E	265 37E	265 385	RLKA50 Wink
STIS A	BLKMTIS	81.9637.15	BUK62T1S	BIXASTIS.	BLK60T1S	BLKSPTIS	ulberson	Texas	R 618.50	BLK 55	BUX 54	BLK710	ving succes	BUK C24	ALK C23	ILK (11 8	IX 77



Exhibit D-1

Culebra Bluff; Bone Spring, South [15011] Exhibit D-2 Structure Map (Top Bone Spring Subsea) A – A' Reference Line

Page 35 of 52



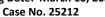
Culebra Bluff; Bone Spring, South [15011] Structural Cross-Section A – A'

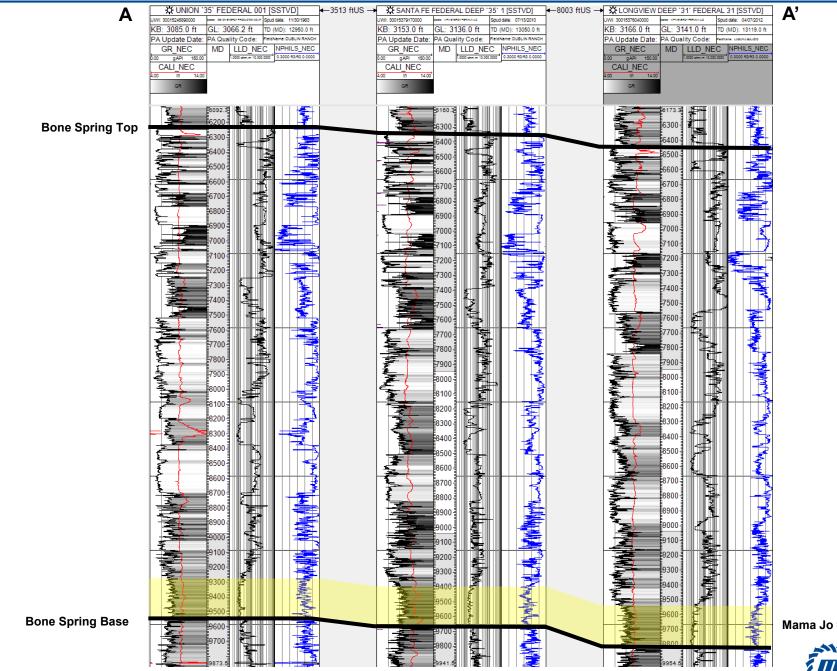
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D-3 Page 36 of 52

Exhibit D-3

Submitted by: Matador Production Company

Hearing Date: March 13, 2025





Mama Jo #134H Target



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

APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF STANDARD OVERLAPPING HORIZONTAL WELL SPACING UNITS AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 25212

SELF-AFFIRMED STATEMENT OF PAULA M. VANCE

1. I am attorney in fact and authorized representative of MRC Permian Company ("MRC"), 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 this notice as of February 28, 2025.

5. I caused a notice to be published to all parties subject to this compulsory pooling proceeding. An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached herein.

6. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

•

Pahhla

Paula M. Vance

3/6/2025 Date



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

February 21, 2025

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

TO: ALL AFFECTED INTEREST OWNERS

Re: Application of MRC Permian Company for Approval of a Standard Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Eddy County, New Mexico: Mama Jo 3531 Fed Com #134H well

Ladies & Gentlemen:

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

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 Ethan Frasier at (972) 371-5401 or at ethan.fraser@matadorresources.com.

Sincerely,

Patrick

Paula M. Vance ATTORNEY FOR MRC PERMIAN COMPANY

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

Alaska Montana Utah Colorado Nevada Washington, D.C. Idaho New Mexico Wyoming

		Postal Delivery Report			
9414811898765456352929	Ben J Fortson III Childrens Trust, Ben J Foster III, Trustee	301 Commerce St Ste 3301	Fort Worth	ТХ	Your item was delivered to an individual at the address at 11:40 am on February 26, 2025 in FORT WORTH, TX 76102.
	Ben J. Fortson III Childrens Trust	301 Commerce St Ste 3301	Fort Worth	тх	Your item was delivered to an individual at the address at 12:22 pm on February 24, 2025 in FORT WORTH, TX
					Your item was returned to the sender at 3:24 pm on February 25, 2025 in CHARLOTTESVILLE, VA 22901 because the forwarding order for this address is no
9414811898765456352615 9414811898765456352660		1118 Pike Pl 301 Commerce St Ste 3301	Charlottesville Fort Worth	VA	Your item was delivered to an individual at the address at 12:22 pm on February 24, 2025 in FORT WORTH, TX
9414811898765456352646		301 Commerce St Ste 3301	Fort Worth	тх	Your item was delivered to an individual at the address at 11:40 am on February 26, 2025 in FORT WORTH, TX

						Your item was
						returned to the
						sender at 8:03 am on
						February 25, 2025 in
						MIDLAND, TX 79705
						because the
						forwarding order for
						this address is no
9414811898765456352677	Chevron U.S.A. Inc.	15 Smith Rd	Midland	ТΧ	79705-5423	longer valid.
						Your item was
						delivered to an
						individual at the
						address at 12:12 pm
						on February 25, 2025
						in MIDLAND, TX
9414811898765456352158	Chevron U.S.A. Inc.	6301 Deauville Attn Land Dept	Midland	ТΧ	79706-2964	79706.
						Your item has been
						delivered to an agent.
						The item was picked
						up at USPS at 1:49 pm
						on February 24, 2025
						in HOUSTON, TX
9414811898765456352127	Chevron USA Prod. Co.	PO Box 285	Houston	ТΧ	77001-0285	77002.
						Your item was
						delivered to an
						individual at the
						address at 3:05 pm on
						February 25, 2025 in
9414811898765456352103	Collins & Ware, Inc	508 W Wall St Ste 1200	Midland	ТΧ	79701-5076	MIDLAND, TX 79701.
						Your item was picked
						up at the post office
	Curtis A Anderson and wife, Edna I					at 11:28 am on
	Anderson, as Trustees of the Edna					February 25, 2025 in
9414811898765456352141	and Curtis Anderson Revocable Trust	6820 Muirfield Dr	Rapid City	SD	57702-9525	RAPID CITY, SD 57701.

MRC - Mama Jo 134H and 204H wells - Case nos. 25212-25213
Postal Delivery Report

	David Essex Trust for Elliot Carter					Your item has been delivered and is available at a PO Box at 7:25 am on February 24, 2025 in
9414811898765456352318	Essex	PO Box 3480	Omaha	NE	68103-0480	OMAHA, NE 68108.
						Your item has been
						delivered and is
						available at a PO Box
	David Essex Trust for Pierce Dean					at 7:25 am on
9414811898765456352356		PO Box 3480	Omaha	NE	69102 0490	February 24, 2025 in OMAHA, NE 68108.
9414011090705450552550		PO B0X 5460	Omana	INC	08105-0480	Your item was
						delivered to an
						individual at the
						address at 12:21 pm
						on February 24, 2025
						in FORT WORTH, TX
9414811898765456352325	DCB 1998 Trust	301 Commerce St Ste 3301	Fort Worth	тх	76102-4133	
						Your item arrived at
						the ROSWELL, NM
						88201 post office at
						8:43 am on February
						25, 2025 and is ready
9414811898765456352394	E.J. Wentworth & Company	PO Box 2913	Roswell	NM	88202-2913	
						Your item was
						delivered to the front
						desk, reception area,
						or mail room at 1:11
	Educine d'Ourtie Anderson D					pm on February 26,
044404400070545025207	Edna and Curtis Anderson Revocable	0214 Charmy Dready Lin	F irings	ту	75022 0054	2025 in FRISCO, TX
9414811898765456352387	Irust	9314 Cherry Brook Ln	Frisco	TX	75033-0651	/5034.

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		Postal Delivery Report				
						Your item is being
						held at the ROSWELL,
						NM 88201 post office
						at 8:24 am on
						February 25, 2025.
						This is at the request
9414811898765456352370	EMG Revocable Trust	1000 W 4th St	Roswell	NM	88201-3038	of the customer.
						Your item was picked
						up at the post office
						at 11:39 am on
						February 24, 2025 in
9414811898765456352059	Energy Properties Limited, LP	PO Box 51408	Casper	WY	82605-1408	CASPER, WY 82609.
						Your item was
						delivered to the front
						desk, reception area,
						or mail room at 1:32
						pm on February 25,
						2025 in FORT WORTH,
9414811898765456352028	Exile Royalty Company, LLC	515 Houston St Ste 631	Fort Worth	ТΧ	76102-3981	TX 76102.
						Your item has been
						delivered and is
						available at a PO Box
						at 9:39 am on
						February 25, 2025 in
						FORT WORTH, TX
9414811898765456352462	HJJW Royalties, LP	PO Box 470578	Fort Worth	ТΧ	76147-0578	76147.
						Your item was picked
						up at a postal facility
						at 10:41 am on
						February 27, 2025 in
9414811898765456352448	Karemont Properties LLC	PO Box 9451	Midland	ТΧ	79708-9451	MIDLAND, TX 79708.

				1		
						Your item was forwarded to a different address at 12:18 pm on February 25, 2025 in FORT WORTH, TX. This was because of forwarding instructions or because the address or ZIP Code on the
9414811898765456352431	Kimbell Art Foundation	301 Commerce St Ste 2240	Fort Worth	ТХ	76102-4122	label was incorrect.
9414811898765456352516		100 Park Ave Ste 1007	Oklahoma City	OK		Your item was delivered to the front desk, reception area, or mail room at 2:48 pm on February 24, 2025 in OKLAHOMA CITY, OK 73102.
9414811898765456352516	MAPOU-NET	100 Park Ave Ste 1007	Oklanoma City	OK	73102-8006	CITY, OK 73102.
9414811898765456352561	MEMO Royalties, LP	PO Box 470578	Fort Worth	тх	76147-0578	Your item has been delivered and is available at a PO Box at 9:39 am on February 25, 2025 in FORT WORTH, TX 76147.
						Your item was
						delivered to the front desk, reception area,
						or mail room at 1:19
						pm on February 25,
						2025 in FORT WORTH,
9414811898765456352509	MerPel, LLC	855 Texas St Ste 100	Fort Worth	ТΧ	76102-4574	TX 76102.

MRC - Mama Jo 134H and 204H wells - Case nos. 25212-25213	
Postal Delivery Report	

9414811898765456352547	Michael A. Kulenguski	279 Jones Mountain Rd	Madison	VA	22727-3348	Your item is being held at the MADISON, VA 22727 post office at 10:20 am on February 25, 2025. This is at the request of the customer.
						Your item was
						forwarded to a
						different address at
						10:56 am on February
						26, 2025 in TULSA, OK. This was because
						of forwarding instructions or
						because the address
						or ZIP Code on the
9414811898765456352530	Milestone Oil IIC	4813 E 84th St	Tulsa	ок	7/127-1022	label was incorrect.
5414011050705450552550			10150	UK	74137-1522	Your item was
						delivered to the front
						desk, reception area,
						or mail room at 1:28
						pm on February 25,
	MSH Family Real Estate Partnership					2025 in DALLAS, TX
9414811898765456350215	II, LLC	4143 Maple Ave Ste 500	Dallas	тх	75219-3294	
						Your item was
						delivered to an
						individual at the
						address at 11:40 am
						on February 26, 2025
						in FORT WORTH, TX
9414811898765456350260	MWB 1998 Trust	301 Commerce St Ste 3301	Fort Worth	ТΧ	76102-4133	76102.

		1				
9414811898765456350208	Novo Minerals, LP	1001 W Wilshire Blvd Ste 206	Oklahoma City	ОК	73116-7058	Your item was delivered to the front desk, reception area, or mail room at 11:29 am on February 24, 2025 in OKLAHOMA CITY, OK 73116.
9414811898765456350284	Pegasus Resources II, LLC	PO Box 470698	Fort Worth	тх	76147-0698	Your item has been delivered and is available at a PO Box at 9:40 am on February 25, 2025 in FORT WORTH, TX 76147.
9414811898765456350277		PO Box 470698	Fort Worth	тх		Your item has been delivered and is available at a PO Box at 9:40 am on February 25, 2025 in FORT WORTH, TX
						Your item was returned to the sender on February 26, 2025 at 10:13 am in ROSWELL, NM 88201 because the addressee was not known at the delivery address noted on the
9414811898765456350864		PO Box 2292	Roswell	NM	88202-2292	Your item was picked up at the post office at 5:02 pm on February 27, 2025 in
9414811898765456350802	Richardson Mineral & Royalty, LLC	PO Box 2423	Roswell	NM	88202-2423	at 5:02 pm on

MRC - Mama	Jo 134H and 204H wells - Case nos. 25212- Postal Delivery Report	25213	

						Your item was
						delivered to an
						individual at the
						address at 11:13 am
						on February 25, 2025
						in FORT WORTH, TX
04440440007654560005	Debert Comble		E a ut M (a ut la	T V	76102-3129	
9414811898765456350895	Robert C Grable	201 Main St Ste 2500	Fort Worth	ТΧ	76102-3129	
						Your item arrived at
						the GRAND
						JUNCTION, CO 81501
						post office at 1:31 pm
						on February 24, 2025
						and is ready for
9414811898765456350871	ROEC, Inc.	PO Box 490	Grand Junction	CO	81502-0490	
						Your item was
						delivered to the front
						desk, reception area,
						or mail room at 10:21
						am on February 22,
						2025 in DENVER, CO
9414811898765456350758	Sitio Permian, LP	1401 Lawrence St Ste 1750	Denver	CO	80202-3074	80202.
						We now anticipate
						delivery of your
						package the next
						business day. We
						apologize for the
9414811898765456350727	SMP Patriot Mineral Holdings, LLC	4143 Maple Ave Ste 500	Dallas	тх	75219-3294	delay.
		· · · · · · · · · · · · · · · · · · ·				Your item was
						delivered to the front
						desk, reception area,
						or mail room at 1:28
						pm on February 25,
	SMP Sidecar Titan Mineral Holdings,					2025 in DALLAS, TX
9414811898765456350703	U	4143 Maple Ave Ste 500	Dallas	тх	75219-3294	
5414511656765456556765	L i		Builus		, 5215 5254	, 5215.

MRC - Mama Jo 134H and 204H wells - Case nos. 25212-25213
Postal Delivery Report

						Your item was
						delivered to the front
						desk, reception area,
						or mail room at 1:28
						pm on February 25,
						2025 in DALLAS, TX
9414811898765456350789	SMP Titan Flex, LP	4143 Maple Ave Ste 500	Dallas	TX	75219-3294	
						Your item was
						delivered to the front
						desk, reception area,
						or mail room at 1:28
						pm on February 25,
						2025 in DALLAS, TX
9414811898765456350772	SMP Titan Mineral Holdings, LP	4143 Maple Ave Ste 500	Dallas	ТΧ	75219-3294	
						Your item was picked
						up at the post office
						at 9:43 am on
						February 24, 2025 in
						BRECKENRIDGE, TX
9414811898765456350956	States Royalty Limited Partnership	PO Box 911	Breckenridge	ТΧ	76424-0911	
						Your item has been
						delivered and is
						available at a PO Box
						at 9:01 am on
						February 25, 2025 in
						FORT WORTH, TX
9414811898765456350925	Sundance Minerals I	PO Box 17224	Fort Worth	ΤХ	76102-0224	76102.
						Your item was
						delivered to an
						individual at the
						address at 12:26 pm
						on February 25, 2025
9414811898765456350949	TD Minerals, LLC	8111 Westchester Dr Ste 900	Dallas	тх	75225-6146	in DALLAS, TX 75225.

						Your item arrived at our USPS facility in OKLAHOMA CITY OK DISTRIBUTION CENTER on February 27, 2025 at 10:40 am.
						The item is currently in transit to the
9414811898765456350970	The Roach Foundation	100 Throckmorton St Ste 480	Fort Worth	тх	76102-2804	
						Your item was picked up at the post office at 9:44 am on February 25, 2025 in
9414811898765456350673	William N. Heiss Profit-Sharing Plan	PO Box 2944	Casper	WY	82602-2944	CASPER, WY 82601.
						Your item was picked up at a postal facility at 6:08 am on February 25, 2025 in
						OKLAHOMA CITY, OK
9414811898765456350154	WPX Energy Permian, LLC	333 W Sheridan Ave	Oklahoma City	ОК	73102-5010	73102.
9414811898765456350109	XTO Holdings, LLC	22777 Springwoods Village Pkwy Ste 126	Spring	ТХ	77389-1425	Your item is being processed at our USPS facility in BRYAN, TX 77801 on February 24, 2025 at 10:21 am.
						Your item was delivered to an
						individual at the
						address at 3:59 pm on
						February 24, 2025 in
						SCOTTSDALE, AZ
9414811898765456307028	Linda A. Grovert	7664 E Overlook Dr	Scottsdale	AZ	85255-7703	85255.

MRC - Mama Jo 134H and 204H wells - Case nos. 25212-25213
Postal Delivery Report

	1	1				
9414811898765456307004	Rolla R. Hinkle III	PO Box 2292	Roswell	NM	88202-2292	Your item was picked up at the post office at 10:13 am on February 26, 2025 in ROSWELL, NM 88201.
						Your item was
						delivered to an
						individual at the
						address at 11:54 am
						on February 25, 2025
0414011000705456007007	Alan Jashimson	4209 Cardinal Ln	Midland	тх	79707-1935	in MIDLAND, TX
9414811898765456307097	Alan Jochinisen		IVIIUIANU	17	/9/0/-1935	Your item was
						delivered to an
						individual at the
						address at 12:27 pm
						on February 25, 2025
	Estate of Herbert E. Ware III,					in MIDLAND, TX
9414811898765456307042		300 N Marienfeld St Ste 700	Midland	тх	79701-4322	
					/ // //	Your item was
						delivered to an
						individual at the
						address at 12:12 pm
						on February 25, 2025
9414811898765456307080	Andrea Colleen Wiggins	4104 Tablerock Dr	Austin	ΤХ	78731-1340	in AUSTIN, TX 78731.
						Your package will
						arrive later than
						expected, but is still
						on its way. It is
						currently in transit to
9414811898765456307035	Charles R. Wiggins	PO Box 10862	Midland	ТΧ	79702-7862	the next facility.

AFFIDAVIT OF PUBLICATION

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

STATE OF NEW MEXICO } SS COUNTY OF EDDY }

Account Number:	1232
Ad Number:	36370
Description:	Mama Jo 34H BS 25212
Ad Cost:	\$212.21

Sherry Groves, being first duly sworn, says:

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

February 27, 2025

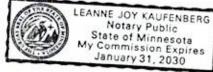
That said newspaper was regularly issued and circulated on those dates. SIGNED:

Sherry Dances

Agent

Subscribed to and sworn to me this 27th day of February 2025.

Leanne Kaufenberg, Notary Public, Redwood County Minnesota



KARI REESE HOLLAND & HART LLP 420 L STREET, SUITE 550 ANCHORAGE, AK 99501 kireese@hollandhart.com

PUBLIC NOTICE

Case No. 25212: Application of MRC Permian Company for Approval of a Standard 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: Ben J Fortson III Children's Trust, Ben J Foster III, Trustee; Ben J. Fortson III Children's Trust; Beverly Gay Nichols; Bill Burton; CCB 1998 Trust; Chevron U.S.A. Inc.; Chevron USA Prod. Co.; Collins & Ware, Inc.; Curtis A Anderson and wife, Edna I Anderson, as Trustees of the Edna and Curtis Anderson Revocable Trust; David Essex Trust for Elliot Carter Essex; David Essex Trust for Pierce Dean Essex; DCB 1998 Trust; E.J. Wentworth & Company; Edna and Curtis Anderson Revocable Trust; EMG Revocable Trust; Energy Properties Limited, LP; Exile Royalty Company, LLC; Linda A. Grovert; Rolla R. Hinkle III; HJJW Royalties, LP; Alan Jochimsen; Karemont Properties LLC; Kimbell Art Foundation; MAP00-NET; MEMO Royalties, LP; MerPel, Foundation; MAPOD-NEI; MEMO Koyantes, Er, Michael LLC; Michael A. Kulenguski; Milestone Oil, LLC; MSH Family Real Estate Partnership II, LLC; MWB 1998 Trust; Novo Minerals, LP; Pegasus Resources II, LLC; Pegasus Resources NM, LLC; Penasco Petroleum LLC; Richardson Mineral & Royalty, LLC; Robert C. Grable; ROEC, Inc.; Sitio Permian, LP; SMP Patriot Mineral Holdings, LLC; SMP Sidecar Titan Mineral Holdings, LP; SMP Titan Flex, LP; SMP Titan Mineral Holdings, LP; States Royalty Limited Partnership; Sundance Minerals 1; TD Minerals, LLC; The Roach Foundation; Estate of Herbert E. Ware III, Deceased; Andrea Colleen Wiggins; Charles R. Wiggins; William N. Heiss Profit-Sharing Plan; WPX Energy Permian, LLC; XTO Holdings, LLC. 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 March 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 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.emrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emrd.nm.gov. Applicant in the above-styled cause seeks an order (a) approving a standard al6.61-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation underlying the S/2 SE/4 of Section 35 and the S/2 S/2 of Section 36, Township 22 South, Range 28 East, and Lot 4 and the SE/4 SW/4 (S/2 SW/4 equivalent) of irregular Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico; and (b) pooling the uncommitted interest owners in this acreage. Applicant seeks to initially interest owners in this acreage. Applicant seeks to initially dedicate the above-referenced spacing unit to the proposed Mama Jo 3531 Fed Com #134H well to be horizontally drilled from a surface location in the SW/4 SE/4 (Unit O) of Section 28, T22S-R28E, with a first take point in the SW/4 SE/4 (Unit O) of Section 28, T22S-R28E, and a last take point in the SE/4 SW/4 (Unit N) of irregular Section 31, T22S-R29E. This proposed standard horizontal well spacing unit will overlap the following existing or proposed horizontal wells spacing units in the Bone Spring formation (Culebra Bluff; Bone Spring, South [15011]): An existing 320-acre spacing unit in the Bone Spring formation

An existing 320-acre spacing unit in the Bone Spring formation underlying the E/2 W/2 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State 36 #32H (30-015-41587), operated

by WPX Energy Permian, LLC ("WPX"); An existing 320-acre spacing unit in the Bone Spring formation underlying the W/2 E/2 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #35H (30-015-40836), operated by WPX:

An existing 40-acre spacing unit in the Bone Spring formation underlying the SE/4 SW/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #16 (30-015-35828), operated by WPX:

An existing 40-acre spacing unit in the Bone Spring formation underlying the SW/4 SW/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #25 (30-015-36333), operated by WPX:

An existing 80-acre spacing unit in the Bone Spring formation underlying the E/2 SE/4 of Section 36, T22S-R28E, currently dedicated to the Pinnacle State #29 (30-015-38526), operated by WPX:

MPA: An existing 160-acre spacing unit in the Bone Spring formation underlying Lots 1-4 (W/2 W/2 equivalent) of Section 31, T22S-R29E, currently dedicated to the Longview Federal 31 #001H (30-015-42049), operated by WPX; and An existing 160-acre spacing unit in the Bone Spring formation underlying the E/2 W/2 of Section 31, T22S-R29E, currently dedicated to the Longview Federal 31, #002H (30-015, 40050)

dedicated to the Longview Federal 31 #003H (30-015-42050), operated by WPX.

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