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. 25213

NOTICE OF REVISED EXHIBIT

MRC Permian Company (collectively "MRC"), applicant in the above-referenced case, gives notice that it is filing the attached revised exhibit for acceptance into the record.

Revised Exhibit C-3 is an updated pooling exhibit showing that Granite Ridge Holdings, LLC is no longer being pooled.

Respectfully submitted,

HOLLAND & HART LLP

Michael H. Feldewert

Adam G. Rankin

Paula M. Vance

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ATTORNEYS FOR MRC PERMIAN COMPANY

BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING MARCH 13, 2025

CASE No. 25215

Mama Jo 3531 Fed Com #424H 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. 25213

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 - o Matador Exhibit C-2: Land Tract Map
 - o Matador Revised Exhibit C-3: Uncommitted Working Interest Owners & ORRI
 - o Matador Exhibit C-4: Sample Well Proposal Letter with AFEs
 - o Matador Exhibit C-5: Chronology of Contacts
- Matador Exhibit D: Affidavit of Joshua Burrus, Geologist
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COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST	BE SUPPORTED	BY SIGNED AFFIDAVITS
Case: 25213		APPLICANT'S RESPONSE
Date		March 13, 2025
Applicant Designated Operator & OGRID (affiliation if applicable)	MRC Permian Co	ompany ction Company (OGRID No. 228937)
Applicant's Counsel: Case Title:	FOR APPROVAL HORIZONTAL W COMPULSORY P MEXICO.	LLP OF MRC PERMIAN COMPANY OF STANDARD OVERLAPPING ELL SPACING UNITS AND POOLING, EDDY COUNTY, NEW
Entries of Appearance/Intervenors: Well Family	N/A Mama Jo	
went annity	Iviailia 30	
Formation/Pool Formation Name(s) or Vertical Extent:	Wolfcamp	
Primary Product (Oil or Gas):	Gas	
Pooling this vertical extent:	N/A	
Pool Name and Pool Code:		36 are in the Purple Sage; Wolfcamp nd Section 31 is in a wildcat pool to be Division
Well Location Setback Rules:	Statewide gas ru	ules
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	633.85-acre	
Building Blocks:	160 acres	
Orientation:	West-East / Lay	down
Description: TRS/County	Township 22 So and the E/2 SW	35 and the S/2 of Section 36, uth, Range 28 East, and Lots 3 and 4 /4 (SW/4 equivalent) of irregular nship 22 South, Range 29 East, Eddy exico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe a is approval of non-standard unit requested in this application		
Other Situations		
Depth Severance: Y/N. If yes, description	No	BEFORE THE OIL CONSERVATION DIVISION
Proximity Tracts: If yes, description	No	Santa Fe, New Mexico Exhibit No. A
Proximity Defining Well: if yes, description	N/A	Submitted by: Matador Production Company Hearing Date: March 13, 2025
Applicant's Ownership in Each Tract	Exhibit C-3	Case No. 25213
		

Well(s)

Name & API (if assigned), surface and bottom hole location,	Add wells as needed
footages, completion target, orientation, completion status	
(standard or non-standard) Well #1	Mama Jo 3531 Fed Com 204H well
weii #1	API No. PENDING
	SHL: 1,392' FSL, 1,647' FWL (Unit K) of Sec. 35, T22S-
	R28E
	BHL: 1,009' FSL, 2,158' FWL (Unit N) of irregular Sec.
	31, T22S-R29E Target: Wolfcamp
	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 Ownership Depth Severance (including percentage above &	N/A
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 leased to Imaging: 3/14/2025 9:49:51 AM	Exhibit C-4

Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1
Gunbarrel/Lateral Trajectory Schematic	Exhibit D-1
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D, D-3
HSU Cross Section	Exhibit D-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
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 pro	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	Phholin
Date:	3/5/2025

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico **Exhibit No. B Submitted by: Matador Production Company**

Hearing Date: March 13, 2025

Case No. 25213

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. 25213

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 633.85-acre, more or less, overlapping horizontal well spacing unit in the Wolfcamp formation underlying the SE/4 of Section 35 and the S/2 of Section 36, Township 22 South, Range 28 East, and Lots 3 and 4 and the E/2 SW/4 (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 #204H 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 35, 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 unit in the Wolfcamp formation:
 - An existing 310.2-acre spacing unit in the Wolfcamp formation underlying Lots 1-4 and the E/2 W/2 (W/2 equivalent) of irregular Section 31, T22S-R29E, currently dedicated to the Longview Deep 31 #31H (30-015-37604), operated by WPX Energy Permian, LLC ("WPX") in the WC-015 S222931L; Wolfcamp (Gas) (98111).
- 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

Bv:

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
pmvance@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 633.85-acre, more or less, overlapping horizontal well spacing unit in the Wolfcamp formation underlying the SE/4 of Section 35 and the S/2 of Section 36, Township 22 South, Range 28 East, and Lots 3 and 4 and the E/2 SW/4 (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 #204H 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 35, T22S-R28E, and a last take point in the SE/4 SW/4 (Unit N) of Section 31, T22S-R29E. This proposed standard horizontal well spacing unit will overlap the following existing or proposed horizontal well spacing unit in the Wolfcamp formation:

• An existing 310.2-acre spacing unit in the Wolfcamp formation underlying Lots 1-4 and the E/2 W/2 (W/2 equivalent) of irregular Section 31, T22S-R29E, currently dedicated to the Longview Deep Federal 31 #31H (30-015-37604), operated by WPX Energy Permian, LLC ("WPX") in the WC-015 S222931L; Wolfcamp (Gas) (98111).

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 REFORE THE OIL CO

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. 25213

CASE NO. 25213

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 633.85-acre, more or less, overlapping horizontal well spacing unit in the Wolfcamp formation underlying the SE/4 of Section 35 and the S/2 of Section 36, Township 22 South, Range 28 East, and Lots 3 and 4 and the E/2 SW/4 (SW/4 equivalent) of irregular Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico, and initially dedicate this Wolfcamp spacing unit to the proposed **Mama Jo 3531 Fed Com #204H** 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 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.

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- 6. MRC understands that Section 35 and Section 36 acreage for this well will be placed in the Purple Sage; Wolfcamp (Gas) (98220) pool. Matador understands that the Section 31 acreage will be placed in a wildcat pool to be assigned by the Division.
 - 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 setbacks required by the applicable NMOCD rules and pool rules for the Purple Sage; Wolfcamp (Gas) (98220) pool.
- 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 owners 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 Wolfcamp 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 letters that were sent to the working interest partners, along with the AFE that was sent for each well. MRC Exhibit C-4 also contains a copy of a subsequent letter that was sent to Chevron USA, Inc. regarding, among other things, the change of the name of the previously proposed well that is now named the Mama Jo 3531 Fed Com #204H. 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 owners we seek to pool in this case. As indicated on MRC Exhibit A-5, MRC has been able to contact and have discussions with each of the working interest owners 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 owners 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.
- 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.

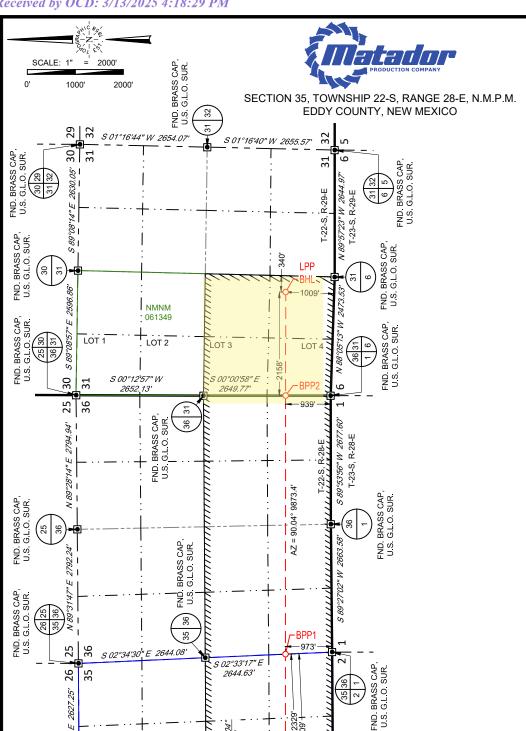
her	
	3/4/2025
Ethan Frasier	Date

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. 25213

Exhibit C-1

<u>C-102</u>			Еново		State of Nev	ew Mexico ral Resources Department Revised July 9,						
Submit Electroni Via OCD Permit						I Resources ION DIVIS			▼ Initial Submittal			
				Submittal Type:								
						Type:						
		W	VELL LO	CATIO	N AND AC	REAGE DI	EDICATION	PLAT				
API Number			Pool Code		Pool N	Wildcat - to be assigned						
Property Code			Property Name		MAMA JO 3	531 FED CO	M		Well Number	204H		
OGRID No.	22893′	7	Operator Name		DOR PROD	UCTION CO	MPANY		Ground Level Elev	ation 3077'		
Surface Owner:	State Fee	Tribal X Federal					State Fee Tribal	Federal				
					Surface	Location						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S		Latitude		Longitude	County		
К	35	22-S	28-E	-	1392' S	1647' W	N 32.34580	002 W 1	04.0613049	EDDY		
						le Location		<u>'</u>				
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	-	1009' S	2158' W	N 32.34460	068 W 1	04.0249499	EDDY		
Dedicated Acres	Infill or Defi	ning Well Defin	ing Well API Overlapping Spacing Unit (Y/N) Consolidated Code									
153.85												
Order Numbers	-	ļ	Well Setbacks are under Common Ownership: ☐Yes ☐No									
					Kick Off P	oint (KOP)						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S							
0	35	22-S	28-E	-	990' S	2609' E	N 32.34470	047 W 1	47 W 104.0578279 EDDY			
					First Take	Point (FTP)						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	n the E/W Latitude Longitude Cour			County		
0	35	22-S	28-E	-	988' S	2329' E	N 32.34470	021 W 1	04.0569206	EDDY		
					Last Take	Point (LTP)						
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	-	1009' S	2158' W	N 32.34460	068 W 1	04.0249499	EDDY		
Unitized Area or A	rea of Uniform I	ntrest		Spacing Unity	Type Horizonta	al Vertical	Ground	Floor Elevation				
OPERATO	OR CERTIF	FICATION				SURVEYOR	RS CERTIFICA	TION				
I hereby certi	fy that the in	formation con			complete to the directional well.	I hereby certin	that the well loca	tion shown on	this plat was plotte	d from field		
that this orga in the land i	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 contraction.						rect to the best of	my belief.	y supervision, and	mai me same		
or unleased n	well at this location pursuant to a contract with an owner of a working interest r unleased mineral interest, or to a voluntary pooling agreement or a compulsory ooling order heretofore entered by the division.											
received The	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					3/25	1/6	-				
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.						1 P. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	5/25					
	ie Creed	1/21/2025					AL SUR					
Signature	ebbie Cre	 ed	Date			Signature and Seal	of Professional Surveyo	or Dat	e			
Print Name						Certificate Number	Date o	f Survey				
E-mail Address	ebbie.cree	ed@matao	dorresour	ces.com				09/06/2024				
L-man Address						I	I					

C-102 Submit Electronically Via OCD Permitting							Revised July 9, 2024 Submittal Amended Report As Drilled
Property Name and Well Number		MAMA	A JO 3531	FED COM	I 204H	•	
SURFACE LOCATION (SHL) NEW MEXICO EAST NAD 1983 X=625345 Y=489641 LAT.: N 32.3458002 LONG.: W 104.0613049 NAD 1927 X=584163 Y=489581 LAT.: N 32.3456796 LONG.: W 104.0608089 1392' FSL 1647' FWL KICK OFF POINT (KOP) NEW MEXICO EAST NAD 1983 X=626420 Y=489245 LAT.: N 32.3447047 LONG.: W 104.0578279 NAD 1927 X=585238 Y=489185 LAT.: N 32.3445840 LONG.: W 104.0573320 990' FSL 2609' FEL FIRST PERF. POINT (FPP) NEW MEXICO EAST NAD 1983 X=626700 Y=489245 LAT.: N 32.3447021 LONG.: W 104.0569206 NAD 1927 X=585518 Y=489185 LAT.: N 32.3445814 LONG.: W 104.0564247 988' FSL 2329' FEL		NMNM 061349 LOT 1 31 32 NMNM 067980 NMNM 019601	NAD27 X=595773.05 Y=490850.85 NAD83 X=636955.56 Y=490910.74 X=593232.85 Y=490899.86 NAD83 X=63415.32 Y=490949.72 NAD27 X=590502.14 Y=490870.86 NAD83 X=631684.58 Y=490930.69 NAD27 X=587774.73 Y=490851.89 NAD83 X=628957.13 Y=490911.69 NAD27 X=58774.73 Y=490818.90 NAD83 X=628957.13 Y=490835.67	280.2' AZ = 90.04' S	H	NAD27 X=593233. Y=488217. NAD27 X=593233. Y=488240.1 NAD27 X=593233. Y=488240.1 NAD27 X=593233. Y=488295. NAD27 X=587892.5 Y=488205. NAD27 X=587892.5 Y=488205. NAD27 X=587892.5 Y=488205. T=488205. NAD27 X=587892.5 Y=488205. T=488205. T=	X=629032 Y=489243
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SURFACE LOCATION (SHL)

NEW MEXICO EAST NAD 1983 X=625345 Y=489641 LAT.: N 32.3458002 LONG.: W 104.0613049 1392' FSL 1647' FWL

KICK OFF POINT (KOP) **NEW MEXICO EAST**

NAD 1983 X=626420 Y=489245 LAT.: N 32.3447047 LONG.: W 104.0578279 990' FSL 2609' FEL

FIRST PERF. POINT (FPP)

NEW MEXICO EAST NAD 1983 X=626700 Y=489245 LAT.: N 32.3447021 LONG.: W 104.0569206 988' FSL 2329' FEL

BLM PERF. POINT (BPP1)

NEW MEXICO EAST NAD 1983 X=629032 Y=489243 LAT.: N 32.3446803 LONG.: W 104.0493713 973' FSL 0' FEL

BLM PERF. POINT (BPP2)

NEW MEXICO EAST NAD 1983 X=634416 Y=489239 LAT.: N 32.3446283 LONG.: W 104.0319370 939' FSL 0' FEL

LAST PERF. POINT (LPP) BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST

NAD 1983 X=636574 Y=489237 LAT.: N 32.3446068 LONG.: W 104.0249499 1009' FSL 2158' FWL

LEASE NAME & WELL NO .: MAMA JO 3531 FED COM 204H

35

BRASS CAP, GLO SUR

ON-U.S.U

280.2

600

N 01°40'06" W 2640.73

330,

1392

5336.91

S 89°40'55" W

BRASS CAP, GLO SUR

FND U.S

_ TWP_ 22-S _ SURVEY SECTION ___35 _ RGE_ 28-E N.M.P.M. **EDDY** COUNTY. STATE NM 1392' FSL & 1647' FWL DESCRIPTION

DISTANCE & DIRECTION

N 89°36'45" E

2630.64"

N 89°36'10"E

26

35

BRASS CAP, G.L.O. SUR

O.S.

BRASS CAP, GLO SUR

FROM INT. OF NM-128 W & NM-31, GO SOUTHWEST ON NM-31 ±2.4 MILES, THENCE NORTHWEST (RIGHT) ON REFINERY RD./U.S. REFINERY RD. ±2.3 MILES, THENCE NORTHEAST (RIGHT) ON A LEASE RD. ±0.1 MILES, THENCE NORTHWEST (LEFT) ON A LEASE RD. ±0.2 MILES, THENCE NORTH (RIGHT) ON A LEASE RD. ±0.1 MILES, THENCE SOUTHWEST (LEFT) ON A PROPOSED RD. ±56 FEET TO A POINT ±498 FEET SOUTHEAST OF THE LOCATION.

N 01°45′11" W 2638.67

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET
THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

AS OF THE DATE OF SURVEY, ALL ABOVE GROUND APPURTENANCES WITHIN 300' OF THE STAKED LOCATION ARE SHOWN HEREON.

MGEL BAE M. ONAL

Angel M. Baeza, P.S. No. 25116

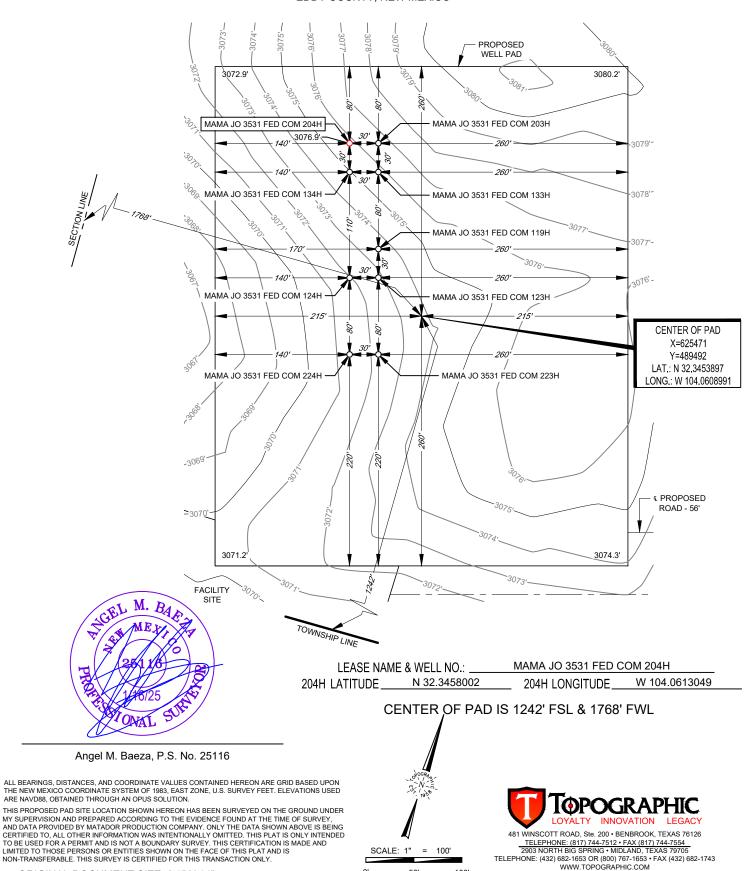


TELEPHONE: (432) 682-1653 OR (800) 767-1653 WWW.TOPOGRAPHIC.COM

______ TOWNSHIP/RANGE LINE
_____ SECTION LINE
____ PROPOSED ROAD



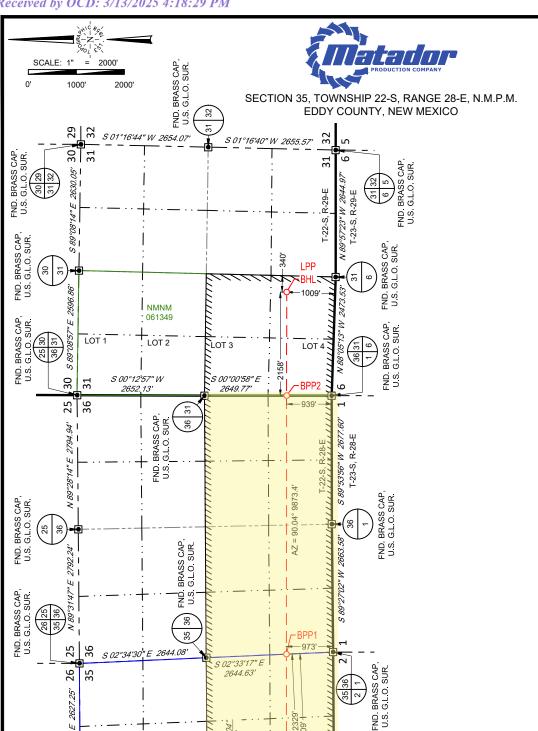
SECTION 35, TOWNSHIP 22-S, RANGE 28-E, N.M.P.M. EDDY COUNTY, NEW MEXICO



ORIGINAL DOCUMENT SIZE: 8.5" X 11"

<u>C-102</u>			Energy		State of New ls & Natura		Mexico Revised July 9, 20 esources Department					
Submit Electronic Via OCD Permit						ATION DIVISION Submitted Submitted						
						Submittal Type:						
						As Drilled						
<u> </u>		W		OCATIO:			EDICATION	PLAT				
API Number				98220	Pool N		age (Wolfca	mp) (Gas	<u></u>			
Property Code			Property Name		MAMA JO 3	531 FED CO	М		Well Number	204H		
OGRID No.	22893	7	Operator Name		DOR PROD	UCTION COI	MPANY		Ground Level Elev	ation 3077'		
Surface Owner:	State Fee	Tribal X Federal				Mineral Owner:	State Fee Tribal	Federal	·			
					Surface	Location						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	Feet from the E/W	Latitude		Longitude	County		
K	35	22-S	28-E	-	1392' S	1647' W	N 32.34580	002 W 1	04.0613049	EDDY		
IIIl-4	G	T	I p	I -4 I.I.	Bottom Ho Feet from the N/S	le Location Feet from the E/W	Latitude		Yamaisada	Country		
UL or lot no.	Section 31	Township 22-S	Range 29-E	Lot Idn	1009' S	2158' W	N 32.34460	Longitude County 068 W 104.0249499 EDDY				
14	01	22-0			1000 0	2100 W	14 02.04400	700 11	68 W 104.0249499 EDDY			
Dedicated Acres	Infill or Defi	ning Well Defin	ing Well API			Overlapping Spacing Unit (Y/N) Consolidated Code						
Order Numbers						Well Setbacks are under Common Ownership: Yes No						
					Kick Off P	oint (KOP)						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S					County		
0	35	22-S	28-E	-	990' S	2609' E	N 32.34470	047 W 1	47 W 104.0578279 EDDY			
					First Take	Point (FTP)						
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the N/S	· · ·			County			
0	35	22-S	28-E	-	988' S	2329' E	N 32.34470	021 W 1	04.0569206	EDDY		
					Last Take	Point (LTP)						
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	-	1009' S	2158' W	N 32.34460	068 W 1	04.0249499	EDDY		
Unitized Area or A	rea of Uniform I	ntrest		Spacing Unity	Type Horizonta	al Vertical	Ground	Floor Elevation				
				ı			<u> </u>					
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 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						H 25 116						
pooling order Debb	from the divi	ision.	1/21/20)25	-	ONAL SITE						
Signature De	ebbie Cre	ed	Date			Signature and Seal	of Professional Surveyo	or Dat	e			
Print Name						Certificate Number	Date o	f Survey				
	ebbie.cree	ed@matao	dorresour	rces.com				09/06/2024				
E-mail Address						I						

SURFACE LOCATION (SHL) NEW MEXICO EAST NAD 1963 X-650535 Y-486641 LAT. N 92.3459029 LONG, W 104.0505089 1392 FS L047 FVIII. KICK OFF POINT (KOP) NEW MEXICO EAST NAD 1963 X-650135 Y-486641 LAT. N 92.3459076 LONG, W 104.0505089 1392 FS L047 FVIII. KICK OFF POINT (KOP) NEW MEXICO EAST NAD 1963 NOTE: NAD 1963	C-102 Submit Electronically Via OCD Permitting							Revised July 9, 2024 ubmittal
SURFACE LOCATION (SHL) NEW MEXICO EAST NAD 1983 X-025034 (1989) LONG. W 104 03949 NAD 1987 X-584163 Y-489831 LAT. N 2 3-469796 LONG. W 104 0098279 NEW MEXICO EAST NAD 1983 X-684163 Y-489831 LAT. N 2 3-469796 LONG. W 104 0098279 NEW MEXICO EAST NAD 1983 X-684163 Y-489831 LAT. N 2 3-469796 LONG. W 104 0098279 NEW MEXICO EAST NAD 1983 X-684163 Y-489831 X	Property Name and Well Number		MAMA	A JO 3531	FED COM	204H		
NIM OVAL ST	NEW MEXICO EAST NAD 1983 X=625345 Y=489641 LAT.: N 32.3458002 LONG.: W 104.0613049 NAD 1927 X=584163 Y=489581 LAT.: N 32.3456796 LONG.: W 104.0608089 1392' FSL 1647' FWL KICK OFF POINT (KOP) NEW MEXICO EAST NAD 1983 X=626420 Y=489245 LAT.: N 32.3447047 LONG.: W 104.0578279 NAD 1927 X=585238 Y=489185 LAT.: N 32.3445840 LONG.: W 104.0573320 990' FSL 2609' FEL FIRST PERF. POINT (FPP) NEW MEXICO EAST NAD 1983 X=626700 Y=489245 LAT.: N 32.3445840 LONG.: W 104.0573320 990' FSL 2609' FEL FIRST PERF. POINT (FPP) NEW MEXICO EAST NAD 1983 X=626700 Y=489245 LAT.: N 32.3447021 LONG.: W 104.0569206 NAD 1927 X=585518 Y=489185 LAT.: N 32.3445814 LONG.: W 104.0564247	26 25 30 30 30	31 32 38 31 33 31 32 39 31 32 31 31 31 31 31 31 31 31 31 31 31 31 31	NAD27 X=595773.05 Y=490850.85 NAD83 X=636955.56 Y=490910.74 LOT 2 NAD27 X=593232.85 Y=490889.86 NAD83 X=634415.32 Y=490949.72 NAD27 X=590502.14 Y=490870.86 NAD83 X=631684.58 Y=490930.69 NAD83 X=628957.13 Y=490811.69 NAD83 X=628957.13 Y=490811.69 NAD83 X=628957.13 Y=49081.89 NAD83 X=628957.13 Y=49081.89 NAD83 X=628957.13 Y=490835.89 NAD83 X=628957.13 Y=490835.89 NAD83 X=628308.86	222° & 280.2° S	35 Control of the c	9 H8227 X=595705.6 Y=488151.7 NAD27 X=593233.5 Y=488241.3 NAD27 X=590555.9 Y=488299.9 NAD27 X=580555.9 Y=488299.9 NAD27 X=580555.9 Y=488299.9 NAD27 X=580555.9 Y=488299.9 NAD27 X=580555.9 Y=48829.9 NAD27 X=580555.9 Y=48829.9 NAD27 X=580555.9 Y=48829.9 NAD27 X=580555.9 Y=48829.9 NAD27 X=48829.9 NAD27 X=48829075.0 Y=48829075.0 Y=48829075.0 Y=48829075.0 Y=488254.8 Y=4882	NEW MEXICO EAST NAD 1983 X=629032 Y=489243 LAT.: N 32.3446803 LONG.: W 104.0493713 NAD 1927 X=587849 Y=489183 LAT.: N 32.3445595 LONG.: W 104.0488758 973' FSL 0' FEL BLM PERF. POINT (BPP2) NEW MEXICO EAST NAD 1983 X=634416 Y=489239 LAT.: N 32.3446283 LONG.: W 104.0319370 NAD 1927 X=593233 Y=489179 LAT.: N 32.3445072 LONG.: W 104.0314421 939' FSL 0' FEL LAST PERF. POINT (LPP) BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST NAD 1983 X=636574 Y=489237 LAT.: N 32.3446068 LONG.: W 104.0249499 NAD 1927 X=595391 Y=489177 LAT.: N 32.3446068 LONG.: W 104.0249499 NAD 1927 X=595391 Y=489177 LAT.: N 32.3444856 LONG.: W 104.02494552 1009' FSL 2158' FWL
Released to Imaging: 3/14/2025 9:49:51 AM			34			<u>ო</u>		JONAL SUF



SURFACE LOCATION (SHL)

NEW MEXICO EAST NAD 1983 X=625345 Y=489641 LAT.: N 32.3458002 LONG.: W 104.0613049 1392' FSL 1647' FWL

KICK OFF POINT (KOP) **NEW MEXICO EAST**

NAD 1983 X=626420 Y=489245 LAT.: N 32.3447047 LONG.: W 104.0578279 990' FSL 2609' FEL

FIRST PERF. POINT (FPP)

NEW MEXICO EAST NAD 1983 X=626700 Y=489245 LAT.: N 32.3447021 LONG.: W 104.0569206 988' FSL 2329' FEL

BLM PERF. POINT (BPP1)

NEW MEXICO EAST NAD 1983 X=629032 Y=489243 LAT.: N 32.3446803 LONG.: W 104.0493713 973' FSL 0' FEL

BLM PERF. POINT (BPP2)

NEW MEXICO EAST NAD 1983 X=634416 Y=489239 LAT.: N 32.3446283 LONG.: W 104.0319370 939' FSL 0' FEL

LAST PERF. POINT (LPP) BOTTOM HOLE LOCATION (BHL) NEW MEXICO EAST

NAD 1983 X=636574 Y=489237 LAT.: N 32.3446068 LONG.: W 104.0249499 1009' FSL 2158' FWL

LEASE NAME & WELL NO .:

2627.25'

N 89°36'45" E

2630.64"

N 89°36'10"E

26

35

BRASS CAP, G.L.O. SUR

O.S.

BRASS CAP, GLO SUR

MAMA JO 3531 FED COM 204H

N 01°40'06" W 2640.73

600

330,

1392

5336.91

1

S 89°40′55″

BRASS CAP, GLO SUR

FND U.S

__ TWP_ 22-S _ SURVEY SECTION __35_ _ RGE_ 28-E N.M.P.M. **EDDY** COUNTY. STATE NM 1392' FSL & 1647' FWL DESCRIPTION

35

BRASS CAP, GLO SUR

ON-U.S.U

DISTANCE & DIRECTION

FROM INT. OF NM-128 W & NM-31, GO SOUTHWEST ON NM-31 ±2.4 MILES, THENCE NORTHWEST (RIGHT) ON REFINERY RD./U.S. REFINERY RD. ±2.3 MILES, THENCE NORTHEAST (RIGHT) ON A LEASE RD. ±0.1 MILES, THENCE NORTHWEST (LEFT) ON A LEASE RD. ±0.2 MILES, THENCE NORTH (RIGHT) ON A LEASE RD. ±0.1 MILES, THENCE SOUTHWEST (LEFT) ON A PROPOSED RD. ±56 FEET TO A POINT ±498 FEET SOUTHEAST OF THE LOCATION.

N 01°45′11" W 2638.67

ALL BEARINGS, DISTANCES, AND COORDINATE VALUES CONTAINED HEREON ARE GRID BASED UPON THE NEW MEXICO COORDINATE SYSTEM OF 1983, EAST ZONE, U.S. SURVEY FEET
THIS EASEMENT/SERVITUDE LOCATION SHOWN HEREON HAS BEEN SURVEYED ON THE GROUND UNDER MY SUPERVISION AND PREPARED ACCORDING TO THE EVIDENCE FOUND AT THE TIME OF SURVEY, AND DATA PROVIDED BY MATADOR PRODUCTION COMPANY. THIS CERTIFICATION IS MADE AND LIMITED TO THOSE PERSONS OR ENTITIES SHOWN ON THE FACE OF THIS PLAT AND IS NON-TRANSFERABLE. THIS SURVEY IS CERTIFIED FOR THIS TRANSACTION ONLY.

AS OF THE DATE OF SURVEY, ALL ABOVE GROUND APPURTENANCES WITHIN 300' OF THE STAKED LOCATION ARE SHOWN HEREON.

MGEL BAE M. ONAL

Angel M. Baeza, P.S. No. 25116

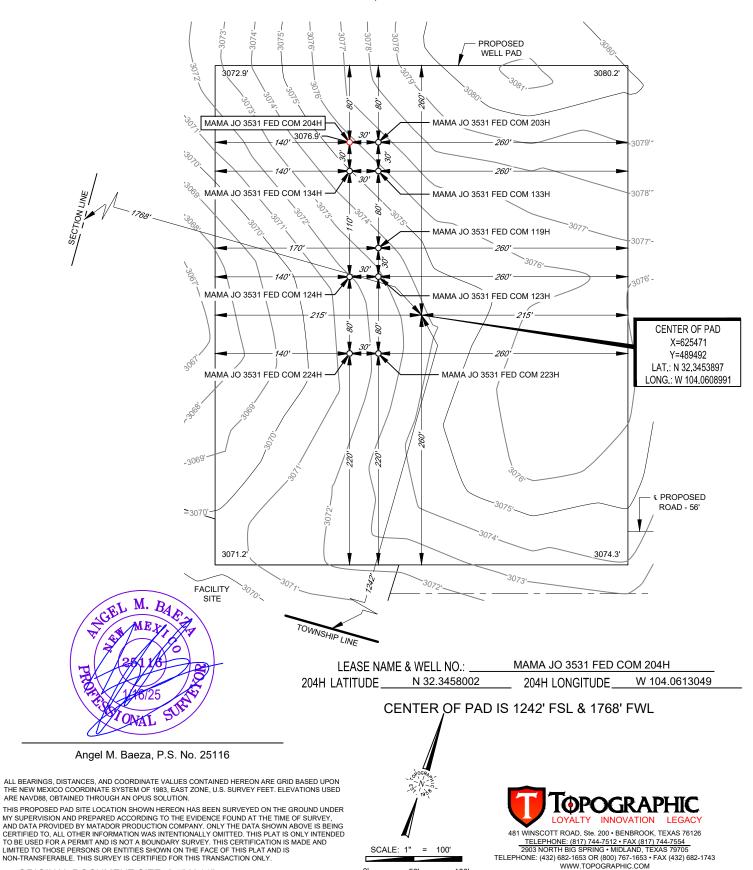


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______ TOWNSHIP/RANGE LINE
_____ SECTION LINE
____ PROPOSED ROAD



SECTION 35, TOWNSHIP 22-S, RANGE 28-E, N.M.P.M. EDDY COUNTY, NEW MEXICO

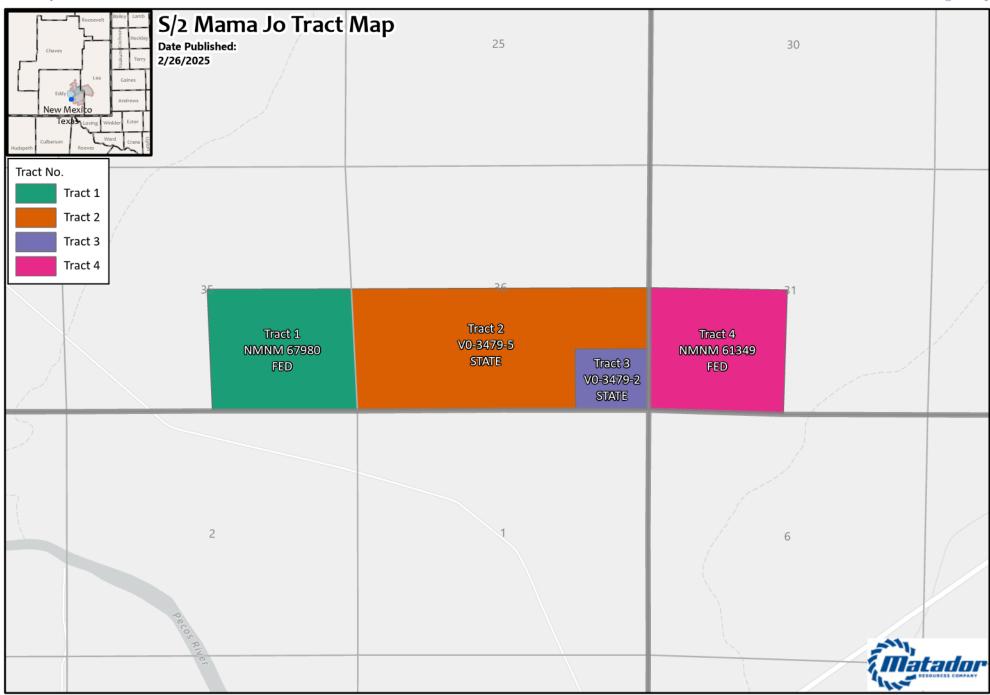


ORIGINAL DOCUMENT SIZE: 8.5" X 11"

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. 25213

Exhibit C-2

Received by OCD: 3/13/2025 4:18:29 PM





1:25,000 1 inch equals 2,083 feet

Map Prepared by: lillian.yeargins
Date: February 26, 2025
Project: \\gis\UserData\\yeargins\--projects\Tract Maps\Tract Maps aprx
Spatial Reference: GCS WGS 1984
Sources: IHS; ESRI; US DOI BLM Carlsbad, NM Field Office, GIS Department,
Texas Cooperative Wildlife Collection, Texas A&M United States Census Bureau [TIGER].

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Revised Exhibit No. C-3
Submitted by: Matador Production Company
Hearing Date: March 13, 2025
Case No. 25213

Exhibit C-3

S/2 Wolfcamp - Mama Jo

MRC Permian Voluntary Joinder

64.239700% 33.656753%

Voluntary Joinder	Decemention	Tract	Interest
Owner	Description		33.656753%
Granite Ridge Holdings, LLC	WI	2	33.030/33%
Compulsory Pool	II V		2.103547%
Compulsary Pool Owner	Description	Tract	Interest
	WI	3	2.103547%
Chevron U.S.A., Inc.	VVI	3	2.10554770
ALDO IL IL. LI C	Record Title	1	1
XTO Holdings, LLC	Record Title	2	
WPX Energy Permian, LLC	Record Title	3	
Chevron U.S.A., Inc.	Record Title	4	
Chevron USA Prod. Co.	Record Title		
Westeren Borelty Company	ORRI		
Westover Royalty Company	ORRI		
Exile Royalty Company, LLC	ORRI		
Michael A. Kulenguski	ORRI		
Beverly Gay Nichols	ORRI		
Kimbell Art Foundation	ORRI		
MAP00-NET	ORRI		
The Roach Foundation	ORRI		
Robert C Grable	ORRI		
MWB 1998 Trust	ORRI		
CCB 1998 Trust	ORRI		
DCB 1998 Trust			
Bill Burton	ORRI		
Ben J Fortson III Children's Trust, Ben J Foster III, Trustee	ORRI		
Sundance Minerals I Curtis A Anderson and wife, Edna I Anderson, as Trustees of the Edna	ORRI		
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	ORRI		
Ben J. Fortson III Children's Trust	ORRI		
Grable, Robert C.	ORRI		
Grovert, Linda A.	ORRI		
ROEC, Inc.	ORRI		
	ORRI		
Energy Properties Limited, LP William N. Heiss Profit-Sharing Plan	ORRI		
Sitio Permian, LP	ORRI		
Milestone Oil, LLC	ORRI		
EMG Revocable Trust	ORRI		
	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			
David Essex Trust for Pierce Dean Essex	ORRI		1

n n N1/11/0	ORRI	
Pegasus Resources NM, LLC		
SMP Sidecar Titan Mineral Holdings, LP	ORRI	
SMP Titan Mineral Holdings, LP	ORRI	
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	
SMP Patriot Mineral Holdings, LLC	ORRI	
Wiggins, Andrea Colleen	ORRI	

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. 25213

Exhibit C-4

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

Granite Ridge Holdings, LLC 5217 McKinney Avenue, Suite 400 Dallas, TX 75205

Re: Matador Production Company – Mama Jo 3531 Fed Com #201H & #204H (the "Wells")

Participation Proposals

E/2 of Section 35 and all of Section 36, Township 22 South, Range 28 East and

w/2 Section 31, Township 22 South, Range 29 East

Eddy County, New Mexico

Dear Sir/Madam:

MRC Permian Company ("MRC") proposes the drilling of Matador Production Company's wells, located in E/2 of Section 35 and all of Section 36, Township 22 South, Range 28 East and W/2 of Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico:

Well Name	SHL	FTP	LTP	TVD	TMD	Formation
Mama Jo 3531 Fed Com 201H	E/2NW/4 of Section 35, T22S, R28E, Eddy County, NM	2,310' FEL and 990' FNL of S35, 22S, 28E	2,300' FWL and 990' FNL of S31, 22S, 29E	9,800'	20,227'	Wolfcamp
Mama Jo 3531 Fed Com 204H	E/2SW/4 of Section 35, T22S, R28E, Eddy County, NM	2,310' FEL and 990' FSL of S35, 22S, 28E	2,300' FWL and 990' FSL of S31, 22S, 29E	9,800'	20,227'	Wolfcamp

In connection with the above, please note the estimated cost of drilling, testing, completing, and equipping of the Well is itemized on the enclosed Authority for Expenditures ("AFE") February 5, 2025.

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

MRC is proposing to drill the Well under the terms of the modified 1989 AAPL form of Operating Agreement dated January 1, 2025, by and between Matador Production Company, as Operator and MRC Permian Company et al as Non-Operators covering the E/2 of Section 35 and all of Section 36, Township 22 South, Range 28 East, and the W/2 of Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico, and has the following general provisions:

- 100/300/300 Non-consenting penalty
- \$10,000/\$1,00 Drilling and Producing rate
- Matador Production Company named as Operator

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

Thank you for your consideration of this proposal. Please contact me if you have any questions.

Sincerely,

MRC PERMIAN COMPANY

glangh

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 #201H well. Not to participate in the Mama Jo 3531 Fed Com #201H
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:

MRC Permian Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.619.1259 • Fax 214.866.4946 djohns@matadorresources.com

David Johns Area Land Manager

February 20, 2024

VIA CERTIFIED RETURN RECEIPT MAIL

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

Re:

Golden Retriever Fed Com #124H, #204H & #224H (the "Wells")

Participation Proposal

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:

MRC Permian Company ("MRC") proposes 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, please note the following:

- The estimated cost of drilling, testing, completing, and equipping of each Well is itemized on the three (3) enclosed Authority for Expenditures ("AFE") dated February 19, 2024.
- Golden Retriever Fed Com #124H: to be drilled from a legal location with a proposed surface hole location located in the SW/4SE/4 of Section 28-22S-28E, a proposed first take point located at 2,540' FEL and 660' FSL of Section 35-22S-28E, and a proposed last take point located at 2,530' FWL and 660' 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 (~8,420'TVD) to a Measured Depth of approximately 19,514'.
- Golden Retriever Fed Com #204H: to be drilled from a legal location with a proposed surface hole location located in the SW/4SE/4 of Section 28-22S-28E, a proposed first take point located at 2,310' FEL and 330' FSL of Section 35-22S-28E, and a proposed last take point located at 2,300' FWL and 330' 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'.
- Golden Retriever Fed Com #224H: to be drilled from a legal location with a proposed surface hole location located in the SW/4SE/4 of Section 28-22S-28E, a proposed first take point located at 2,310' FEL and 660' FSL of Section 35-22S-28E, and a proposed last take point located at 2,300' FWL and 660' 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 (~10,540' TVD) to a Measured Depth of approximately 20,967'.

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 Wells under the terms of the modified 1989 AAPL form of Operating Agreement, which will be provided upon request, covering the E/2 of Section 35 and All of Section 36, Township 22 South, Range 28 East, and the W/2 of Section 31, Township 22 South, Range 29 East, Eddy County, New Mexico, and has the following general provisions:

- 100/300/300 Non-consenting penalty
- \$8,000/\$800 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.

Thank you for your consideration of this proposal. Please contact me if you have any questions.

Sincerely,

MRC PERMIAN COMPANY

David Johns

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
- 3. 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

fleryton

Ethan Frasier

Chevron USA, Inc. hereby elects to:
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matado 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 Matado 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

		STIMATE OF COSTS A	AS THORIZATION TO			
DATE:	February 5th, 2025			AFE NO.:		
WELL NAME:	Mama Jo Fed Com #204	H		FIELD:		Purple Sage
LOCATION:	Section 35,36-22S-28E 8	k 31-22S-29E		MD/TVD:		20227'/9800'
COUNTY/STATE:	Eddy, NM			LATERAL LENGTH:		10,000
MRC WI:						
GEOLOGIC TARGET:	Wolfcamp A					
REMARKS:	Drill and complete a horiz	zontal 2 mile long Wol	fcamp target with about	46 frac stanes		
CLWAINTO.	Dilli and complete a nonz	Lontal 2 mile long Wor	icamp target with about	40 liac stages		
		DRILLING	COMPLETION	PRODUCTION		TOTAL
INTANGIBLE	COSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
and / Legal / Regulatory	\$	58,000	\$	\$ 50,000	\$ 10,000	
ocation, Surveys & Dama	iges	103,833	13,000	25,000	12,500	154,33
Orilling	_	759,650				759,65
Cementing & Float Equip	uation	199,000	2.750	2,000		199,00 6,75
ogging / Formation Evalı. -اامwback - Labor			3,750	3,000 24,700		24,70
lowback - Labor lowback - Surface Rental				4,400		4,40
lowback - Surface Rental	_			25,000		25,00
flud Logging		16,875		20,000		16,87
Mud Circulation System	_	83,350				83,35
Aud & Chemicals	_	390,000	53,000			443,00
/lud / Wastewater Disposa	al	115,000	-	9,000	1,000	125,00
reight / Transportation	_	12,750	36,500	5,000	-	54,25
Rig Supervision / Enginee	ring	102,900	92,800	7,500	1,800	205,00
Orill Bits	_	45,400	· · · · · · · · · · · · · · · · · · ·	·		45,40
uel & Power	-	198,000	732,406	8,400		938,80
Vater	_	30,000	511,350	3,000	1,000	545,35
Orlg & Completion Overhe	ead	10,000	-			10,00
Plugging & Abandonment		-				
Directional Drilling, Surve		262,497				262,49
Completion Unit, Swab, C		-	150,000	3,000		153,00
Perforating, Wireline, Slic		-	193,392	9,600		202,99
ligh Pressure Pump Truc	k	-	89,200	7,000		96,20
Stimulation	_	-	2,720,293		·	2,720,29
Stimulation Flowback & D	isp	-	15,500	8,000		23,50
nsurance	_	12,945	00.050	50.400	5.000	12,94
abor	–	134,500	60,250	50,400	5,000	250,15
Rental - Surface Equipme		76,660	304,910	12,500	5,000	399,07
Rental - Downhole Equipn	nent	131,500	86,000	34,392	- F 000	251,89
Rental - Living Quarters	_	44,610	38,540	34,392	5,000	122,54
Contingency	-	84,262	238,060	385,808	4,130	712,26
Operations Center		21,252				21,25
	TOTAL INTANGIBLES >	2,892,984	5,338,951	710,092	45,430	8,987,4
TANGIBLE	COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION COSTS	FACILITY COSTS	TOTAL COSTS
urface Casing	\$	35,248	\$	\$	\$ \$	
ntermediate Casing	_	404,816				404,81
Drilling Liner	<u> </u>	-				
Production Casing	_	711,614				711,61
Production Liner	_	-				-
ubing	_	-		30,000		30,00
Vellhead	_	83,000	55.000			83,00
Packers, Liner Hangers	_	-	55,632		05.000	55,63
anks Production Vessels	_	-			35,000	35,00
Production Vessels Flow Lines	-	<u>-</u>			155,000	155,00 120,00
riow Lines Rod string	_	-			120,000	120,00
Artificial Lift Equipment	_	<u> </u>				
Compressor	_				27,500	27,50
nstallation Costs	_				80,000	80,00
Surface Pumps	_	-			15,000	15,00
on-controllable Surface	-	-		-	2,000	2,00
on-controllable Downhol	le	-		-	,	
ownhole Pumps	-	-		11,000		11,00
leasurement & Meter Inst	tallation	-		5,000	32,000	37,00
as Conditioning / Dehyd				-	-	-
nterconnecting Facility Pi				-	65,000	65,00
Sathering / Bulk Lines	-			-		
/alves, Dumps, Controller	's			=		
ank / Facility Containmer				-	8,750	8,75
lare Stack	_			=	20,625	20,62
Electrical / Grounding	_			-	40,000	40,00
Communications / CCADA	_			-	5,000	5,00
Communications / SCADA					49,875	49,87

PREPARED BY MATADOR PRODUCTION COMPANY:

TOTAL TANGIBLES >

TOTAL COSTS >

	Drilling Engineer: Completions Engineer: Production Engineer:	Matt Reddy Trace Saha Chris Cavner	Team Lead - WTX/NM _	JME					
--	---	--	----------------------	-----	--	--	--	--	--

55,632

5,394,583

46,000

756,092

1,234,678

4,127,662

MATADOR RESOURCES COMPANY APPROVAL:

Executive VP - Reservoir	TE TE	SVP Geoscience NLF	O- Drilling, Completion and Production	CC
EVP & CFO	BW			
President _	VS			

NON	OPER	ATING	PARTN	ER A	PPRO'	VAL

Company Name:	Working Interest (%):	Tax ID:	
Signed by:	Date:		
Title:	Approval:	Yes	No (mark one)

1,992,060

10,979,517

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. 25213

Exhibit C-5

S/2 Wolfcamp - 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 - Sent email 2/12/2025 - Sent email 2/12/2025 - Spoke on the phone 2/20/2025 - Discussed in Person						
Granite Ridge Holdings, LLC	8/19/2024 - Received email 9/10/2024 - Discussed in person 9/17/2024 - Sent email 10/21/2024 - Sent email and offer to purchase 1/27/2024 - Sent JOA 2/5/2025 - Mailed and emailed well proposals 2/26/2024 - Sent email *MRC and Granite Ridge from the months of October 2024 to February 2025 had multiple conversations on the phone and through email						

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D

Submitted by: Matador Production Company Hearing Date: March 13, 2025

STATE OF NEW MEXICO Case No. 25213 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. 25213

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 Upper Wolfcamp of the Wolfcamp formation.
- 6. MRC Exhibit D-2 is a subsea structure map prepared off the top of the Wolfcamp formation. The contour interval is 100 feet. The structure map shows the Wolfcamp 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 Wolfcamp 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 Wolfcamp 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 Wolfcamp wells and there is no preferred orientation for development in this area for Wolfcamp 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 Wolfcamp 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

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

03/05/2025 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. 25213

Exhibit D-1

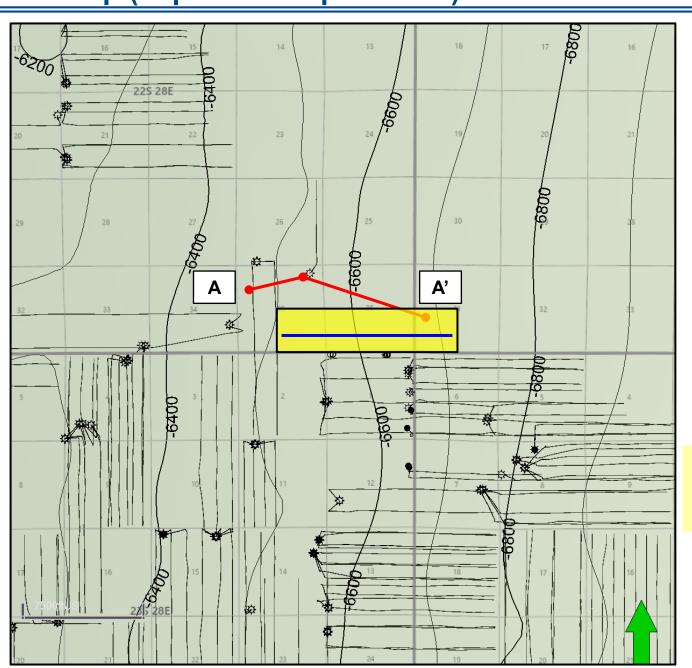
Locator Map

										1								
175 2HE Edd	175 23E	175.24E	175 256	175 266	175.276	175 28E	175296	175 306	Abo	Lea Reef	175 33E	175 34E	175 356	175.362	175 3.7E	17538E	175)	SLK AB
185 215	185.230	161€	1852%	105 265	185,276	185 281	185 29E	185-300	185 3 tE	185 32E	185 336	18534	185350	185.346	185 375	300 200	145)	Gaines
19521E	195 23E	196 2≪	195252	195 268	195.276	195 28E	195298	195 30 Y O	unges!	Goat S	eep	195345	195 39E	195.542	195 37E	195 3 RE	195) 396	BLX.A10
205 21E	205 236	205 246	205 258	205 26€	20127E	205 Z#E	205.2%	203 301	Capitar 285 31E	Aquife 20532E	205330	205 3 €	207 358	205 345	205 37E	205 18E	205) 39E)	SUK A12 SUK A28
0,55 21E 15 21E	20155 27E 215,22E	20:55 230 215 23E	215 245	\$15.250	215 265	215 27E	215 28 E	YC 215296	unges	t Capita	n n	215338	215-34E	215394	215 36E	215-37E	215	BLK A28 BLK A30
X 21E	225 226	225 23E	275 245	225 251	mul	225 274	225 201	235-39€	225 30E	223 31E	225 32E	225 130	725 ME	13132	225 36E	225.37E	225 380	Andrew
15 21E	113.211	2828	235.246	215 251	235-26E	Mama	Jo Pro	oject A	rea	2215 311€	235 326	28 316	235348	215 35E	346945	215 17E	235 38E	BLK A-40 BLK A-90
45.21E	245 22E	245 2H	245.24E	245 251	245 26E	24\$ 27E	245 28E	245.29E	245 30E	245316	-24532E	245 131	245 14E	245 251	245 3AE	245 37E	2-6 31E	BLK A52
55 21E	255-224	255,236	255 24E	255 250	255 26E	255 270	255 281	255 291	255 306	255.316	255 320	256 336	255 34E	255-351	255 16E	255 37E	255 3.00	BLK ASS
521E	21,437	26523E	265 24E	265 25E	265 26E	265 27E	265 28E	100 New Mexi	000ftUS	20,770	125	265 33E	265 346	265 356	X6530E	265.37E	265 38E	BLK A55
65711	BLX64T15	0.863715	80062718	BUXATTIS	BLKAUTIS	BLKS9TIS C	ulherson	The second secon	K 8,836	BLK35	BUX34	B.K7LO	vino BLK C25	BUX C24	ALK C23	TOX :	cn_	Wink

Republicano (Gas) (98220)

& Wildcat Pool - To Be Assigned Structure Map (Top Wolfcamp Subsea) A – A' Reference Line

Exhibit D-2



Map Legend

Mama Jo 204H

Wolfcamp Wells



Project Area



C. I. = 100'

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. D-2

Submitted by: Matador Production Company

Hearing Date: March 13, 2025

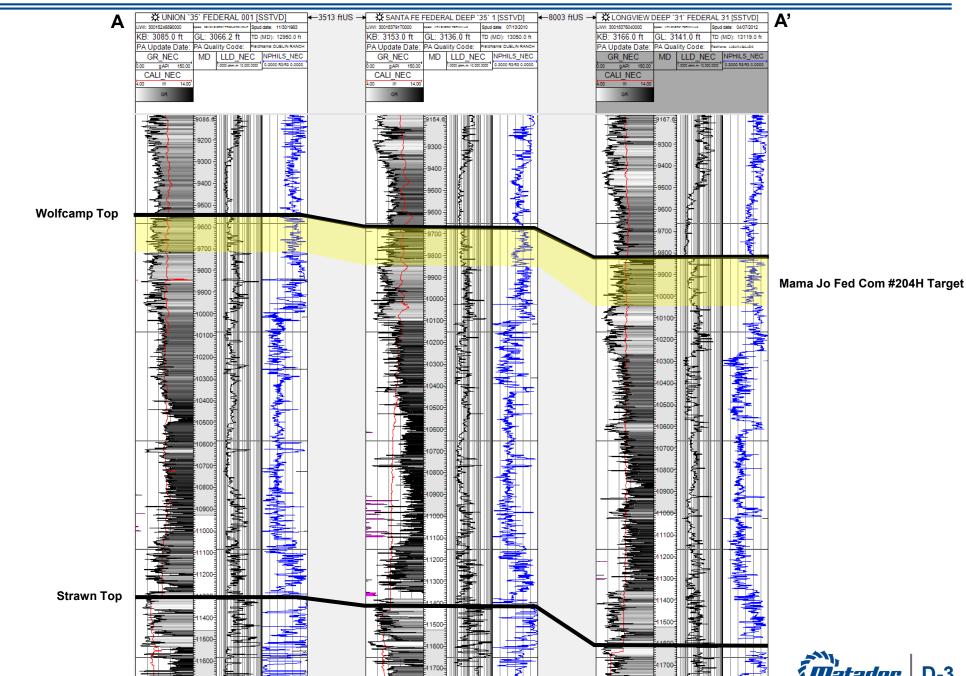
Case No. 25213

**Wolfcamp (Gas) (98220) & Wildcat Pool – To Be Assigned Structural Cross-Section A - A'

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D-3 **Submitted by: Matador Production Company**

Exhibit D-3

Hearing Date: March 13, 2025 Case No. 25213



BEFORE THE OIL CONSERVATION DIVISION of 60

Santa Fe, New Mexico
Exhibit No. E

Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25213

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. 25213

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.

Released to Imaging: 3/14/2025 9:49:51 AM

Paula M. Vance

3/6/2025

Date



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

February 21, 2025

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

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 #204H 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 https://www.emnrd.nm.gov/ocd/.

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

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

If you have any questions about this matter, please contact Ethan Frasier at (972) 371-5401 or at ethan.fraser@matadorresources.com.

Sincerely,

Paula M. Vance

ATTORNEY FOR MRC PERMIAN COMPANY

9414811898765456352929	Ben J Fortson III Childrens Trust, Ben J Foster III, Trustee	301 Commerce St Ste 3301	Fort Worth	TX	76102-4133	Your item was delivered to an individual at the address at 11:40 am on February 26, 2025 in FORT WORTH, TX 76102.
						Your item was delivered to an individual at the address at 12:22 pm on February 24, 2025 in FORT WORTH, TX
9414811898765456352981	Ben J. Fortson III Childrens Trust	301 Commerce St Ste 3301	Fort Worth	TX	76102-4133	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		301 Commerce St Ste 3301	Charlottesville Fort Worth	VA TX	76102-4133	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	TX	76102-4133	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	TX	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	TX	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	TX	77001-0285	
						1.002
						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	TX	79701-5076	MIDLAND, TX 79701.
3.14011030700430032103				17.	. 3, 51 30, 6	52 (15) 17 757011
						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
0/1/011000765/562521/1	and Curtis Anderson Revocable Trust	6820 Muirfield Dr	Rapid City	SD	57702 0525	RAPID CITY, SD 57701.
7414011070/00400302141	and Curtis Anderson Revocable Trust	0020 IVIUII IIEIU DI	napiu City	טט	31102-9525	NATIO CITT, 30 37/01.

				T		
						Your item has been
						delivered and is
						available at a PO Box
						at 7:25 am on
	David Essex Trust for Elliot Carter					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
						at 7:25 am on
	David Essex Trust for Pierce Dean					February 24, 2025 in
9414811898765456352356	Essex	PO Box 3480	Omaha	NE	68103-0480	OMAHA, NE 68108.
						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	TX	76102-4133	76102.
						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	for pickup.
						Your item was
						delivered to the front
						desk, reception area,
						or mail room at 1:11
						pm on February 26,
	Edna and Curtis Anderson Revocable					2025 in FRISCO, TX
9414811898765456352387	Trust	9314 Cherry Brook Ln	Frisco	TX	75033-0651	75034.

						Vour itam is bains
						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		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	TX	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	TX	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	TX	79708-9451	MIDLAND, TX 79708.

						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	TX	76102-4122	label was incorrect.
5 : 1 : 0 1 2 3 3 5 7 5 6 1 3 3 3 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1		332 33111113133 3333 22 13		.,,	70101 1111	Your item was
						delivered to the front
						desk, reception area,
						or mail room at 2:48
						pm on February 24,
						2025 in OKLAHOMA
9414811898765456352516	MAP00-NET	100 Park Ave Ste 1007	Oklahoma City	OK	73102-8006	CITY, OK 73102.
						Your item has been
						delivered and is
						available at a PO Box
						at 9:39 am on
						February 25, 2025 in
9414811898765456352561	MENO Royalties I P	PO Box 470578	Fort Worth	TX	76147-0578	FORT WORTH, TX
9414611696705450552501	INICINIO ROYAITIES, LF	PO BOX 470378	FOIL WOILII	1.4	/014/-05/6	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	TX	76102-4574	·

Received by OCD: 3/13/2025 4:18:29 PM

9414811898765456352547	Michael A. Kulenguski	279 Jones Mountain Rd	Madison	VA		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, LLC	4813 E 84th St	Tulsa	ОК	74137-1922	label was incorrect.
	MSH Family Real Estate Partnership					Your item was delivered to the front desk, reception area, or mail room at 1:28 pm on February 25, 2025 in DALLAS, TX
9414811898765456350215	II, LLC	4143 Maple Ave Ste 500	Dallas	TX	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	TX	76102-4133	76102.

Received by OCD: 3/13/2025 4:18:29 PM

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	TX	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.
						Your item has been delivered and is available at a PO Box at 9:40 am on February 25, 2025 in FORT WORTH, TX
9414811898765456350277	Pegasus Resources NM, LLC	PO Box 470698	Fort Worth	TX	76147-0698	76147. 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	Penasco Petroleum LLC	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	ROSWELL, NM 88201.

	1				1	V:
						Your item was
						delivered to an
						individual at the
						address at 11:13 am
						on February 25, 2025
						in FORT WORTH, TX
9414811898765456350895	Robert C Grable	201 Main St Ste 2500	Fort Worth	TX	76102-3129	76102.
						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	со	81502-0490	pickup.
						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	со	80202-3074	
						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	TX	75219-3294	
	5 /					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	_	4143 Maple Ave Ste 500	Dallas	TX	75219-3294	
3.14011030703430330703		12.13 Maple / We Ste 300	Danas	17	, 3213 3234	, 3213.

						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	TX	75219-3294	75219.
						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	TX	76424-0911	76424.
						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	TX	76102-0224	
						Your item was
						delivered to an
						individual at the
						address at 12:26 pm
						on February 25, 2025
	TD Minerals, LLC	8111 Westchester Dr Ste 900	Dallas	TX		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	TX	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	OK	73102-5010	73102.
						Viti
						Your item is being
						processed at our USPS
						facility in BRYAN, TX
0444044000765456350400	VTO Holdings LLC	22777 Caria arrea e de Villago Divers Che 12C	Consissor	TV	77200 1425	77801 on February
9414811898765456350109	ATO Holdings, LLC	22777 Springwoods Village Pkwy Ste 126	Spring	TX	77389-1425	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	
3414011030/0343030/028	Linua A. Gioveit	7004 E OVERIOUR DI	Scottsuale	AL	03233-7703	03233.

				_		
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
						in MIDLAND, TX
9414811898765456307097	Alan Jochimsen	4209 Cardinal Ln	Midland	TX	79707-1935	
						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	Deceased	300 N Marienfeld St Ste 700	Midland	TX	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	TX	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	TX	79702-7862	the next facility.

Received by OCD: 3/13/2025 4:18:29 PM

MRC - Mama Jo 204H WC well - Case no. 25213 Postal Delivery Report

						Your item was delivered to
						the front desk, reception
						area, or mail room at
						10:55 am on February 25,
						2025 in FORT WORTH, TX
9414811898765456358457	Westover Royalty Company	306 W 7th St Ste 901	Fort Worth	TX	76102-4929	76102.
						Your package will arrive
						later than expected, but is
						still on its way. It is
						currently in transit to the
9414811898765456358495	Granite Ridge Holdings, LLC	5217 McKinney Ave Ste 400	Dallas	TX	75205-3754	next facility.

Santa Fe, New Mexico
Exhibit No. F

Submitted by: Matador Production Company Hearing Date: March 13, 2025 Case No. 25213

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:

36360

Description:

Mama Jo 204H WC 252213

Ad Cost:

\$173.12

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

> LEANNE JOY KAUFENBERG Notary Public State of Minnesota My Commission Expires January 31, 2030

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

PUBLIC NOTICE

Case No. 25213: 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 Curtis A Anderson and wife, Edna I Anderson, as Irustees 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, LLC; Linda A. Grovert,; Rolla R. Hinkle III; HJJW Royaltes, LP; Alan Jochimsen,; Karemont Properties LLC; Kimbell Art Foundation; MAP00-NET; MEMO Royalties, LP; MerPel, 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 Mineral & Royalty, LLC; Robert C. Grabie; ROEC, Inc.; Silo 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 I; 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; XNO Holdings, LLC; Westover Royalty Company: Granite Ridge Holdings, LLC: Westover Royalty Company; Granite Ridge 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.emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.nm.gov. Applicant in the above-styled cause seeks an order (a) approving a standard 633.85-acre, more or less, overlapping horizontal well spacing unit in the Wolfcamp formation underlying the SE/4 of Section 35 unit in the Wolfcamp formation underlying the SE/4 of Section 35 and the S/2 of Section 36, Township 22 South, Range 28 East, and Lots 3 and 4 and the E/2 SW/4 (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 #204H 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 SF/4 (Ilnit O) of Section 35. 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 Section 31, T22S-R29E. This proposed standard horizontal well spacing unit will overlap the following existing or proposed horizontal well spacing unit in the Wolfcamp formation:

An existing 310.2-acre spacing unit in the Wolfcamp formation underlying Lots 1-4 and the E/2 W/2 (W/2 equivalent) of irregular

An existing 310.2-acre spacing unit in the Wolfcamp formation underlying Lots 1-4 and the E/2 W/2 (W/2 equivalent) of irregular Section 31, T22S-R29E, currently dedicated to the Longview Deep Federal 31 #31H (30-015-37604), operated by WPX Energy Permian, LLC ("WPX") in the WC-015 S222931L; Wolfcamp (Gas) (98111).

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, Nov. May 100.

Published in the Carlsbad Current-Argus February 27, 2025. #36360