## **BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING NOVEMBER 2, 2023**

## **CASE NO. 23929**

CHARLES LING 137H WELL

## LEA COUNTY, NEW MEXICO



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

#### APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 23929

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  - o MATADOR Exhibit A-3: Tract Map
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  - MATADOR Exhibit A-5: Sample Well Proposal Letter & AFEs
  - MATADOR Exhibit A-6: Summary of Communications
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## **COMPULSORY POOLING APPLICATION CHECKLIST**

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

APPLICANT'S RESPONSE
November 2, 2023
MRC Permian Company
Matador Production Company (OGRID No. 228937)
Holland & Hart LLP
APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF OVERLAPPING HORIZTONAL WELL SPACING UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.
COG Operating LLC & Concho Oil & Gas LLC
Charles Ling
Bone Spring Formation
Oil
Limited in depth to the correlative stratigraphic interval from 11,915' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30-025- 34246) to the base of the Bone Spring formation.
Triple X; Bone Spring [59900] and Red Hills; Bone Spring, North [96434]
Statewide oil rules
Horizontal
319.73
40 acres
North-South
Lot 2, SW4NE4, and the W2SE4 (W2E2 equivalent) of irregular Section 2, and the W2E2 of Section 11, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico
Yes
Yes; limited in depth to the correlative stratigraphic interval from 11,915' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30-025- 34246) to the base of the Bone Spring formation.
No
N/A

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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
Well #1	Charles Ling 0211 Fed Com 137H well
	SHL: 240' FNL, 805' FEL (Lot 1) of Section 2
	BHL: 60' FSL, 1,650' FEL (Unit O) of Section 11
	Target: Bone Spring Orientation: North-South
	Completion: Standard Location
Horizontal Well First and Last Take Points	Exhibit A-2
Completion Target (Formation, TVD and MD)	Exhibit A-5
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit A
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	See Application
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit D
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-3
Tract List (including lease numbers and owners)	Exhibit A-3
If approval of Non-Standard Spacing Unit is requested, Tract	
List (including lease numbers and owners) of Tracts subject to	N/A
notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit A-4
Unlocatable Parties to be Pooled Ownership Depth Severance (including percentage above &	N/A
below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-5
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4
Chronology of Contact with Non-Joined Working Interests	Exhibit A-6
Overhead Rates In Proposal Letter	Exhibit A-5
Cost Estimate to Drill and Complete	Exhibit A-5
Cost Estimate to Equip Well	Exhibit A-5
Cost Estimate for Production Facilities	Exhibit A-5
Geology	
Celeased to Imaging: 10/31/2023 2:18:56 PM Summary (including special considerations)	Exhibit B

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<u>Received by OCD: 10/31/2023 2:02:27 PM</u>	Page 5
Spacing Unit Schematic	Exhibit B-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B, B-3
HSU Cross Section	Exhibit B-2
Depth Severance Discussion	Exhibit B; B-4
Forms, Figures and Tables	
C-102	Exhibit A-2
Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-4
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit B-1
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-3
Cross Section (including Landing Zone)	Exhibit B-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):	Michael H. Feldewert
Signed Name (Attorney or Party Representative):	Mahal & Felleworr
Date:	10/31/2023

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

#### APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 23929

#### **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (a) approving a standard 319.73-acre, more or less, overlapping horizontal well spacing unit in an interval of the Bone Spring formation underlying Lot 2, SW4NE4, and the W2SE4 of Section 2, and the W2E2 of Section 11, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted mineral interests in the correlative stratigraphic interval from 11,915' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30-025-34246) to the base of the Bone Spring formation. In support of its application, MRC states:

1. Applicant is a working interest owner in the proposed overlapping horizontal 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 overlapping horizontal spacing unit.

3. Applicant seeks to initially dedicate the above-referenced overlapping horizontal spacing unit to the proposed **Charles Ling Fed Com 137H** well, to be horizontally drilled from a surface location in the NW4NE4 (Unit B) of Section 2 to a bottom hole location in the SW4SE4 (Unit O) of Section 11.

4. This 319.85-acre horizontal well spacing unit will overlap the following existing horizontal well spacing units:

- 160-acre horizontal well spacing unit comprised of the N2N2 of Section 2 dedicated to the Macho State #1H (API: 30-025-39884);
- 160-acre horizontal well spacing unit comprised of the S2N2 of Section 2 dedicated to the Macho State #2H (API: 30-025-39885);
- 160-acre horizontal well spacing unit comprised of the N2S2 of Section 2 dedicated to the Trucker "Brk" State #1H (API: 30-025-26309);
- 160-acre horizontal well spacing unit comprised of the S2S2 of Section 2 dedicated to the Trucker "Brk" State #2H (API: 30-025-41972); and
- 160-acre horizontal well spacing unit comprised of the W2E2 of Section 11 dedicated to the Roy Batty Federal Com #3H (API: 30-025-41333).

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 pooling of interests will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on November 2, 2023, and, after notice and hearing as required by law, the Division enter an order:

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

- B. Designating Matador Production Company as operator of this overlapping 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% penalty 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:

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 an **Overlapping Horizontal Well Spacing Unit and Compulsory** Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 319.73-acre, more or less, overlapping horizontal well spacing unit in an interval of the Bone Spring formation comprised of Lot 2, SW4NE4, and the W2SE4 of Section 2, and the W2E2 of Section 11, Township 24 South. Range 33 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted mineral interests in the correlative stratigraphic interval from from 11,915' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30-025-34246) to the base of the Bone Spring formation. Said unit will be initially dedicated to the proposed Charles Ling Fed Com 137H well, to be horizontally drilled from a surface location in the NW4NE4 (Unit B) of Section 2 to a bottom hole location in the SW4SE4 (Unit O) of Section 11. This 319.73-acre horizontal well spacing unit will overlap the following existing horizontal well spacing units:

- 160-acre horizontal well spacing unit comprised of the N2N2 of Section 2 dedicated to the Macho State #1H (API: 30-025-39884);
- 160-acre horizontal well spacing unit comprised of the S2N2 of Section 2 dedicated to the Macho State #2H (API: 30-025-39885);
- 160-acre horizontal well spacing unit comprised of the N2S2 of Section 2 dedicated to the Trucker "Brk" State #1H (API: 30-025-26309);
- 160-acre horizontal well spacing unit comprised of the S2S2 of Section 2 dedicated to the Trucker "Brk" State #2H (API: 30-025-41972); and
- 160-acre horizontal well spacing unit comprised of the W2E2 of Section 11 dedicated to the Roy Batty Federal Com #3H (API: 30-025-41333).

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 22 miles northwest of Jal, New Mexico.

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

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

**CASE NOS. 23929** 

#### SELF-AFFIRMED STATEMENT OF NICK WEEKS, LANDMAN

1. My name is Nick Weeks. 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. Under Case 23929, MRC seeks to an order pooling a standard 319.73-acre, more or less, overlapping horizontal well spacing unit in a limited interval of the Bone Spring formation underlying Lot 2, SW4NE4, and the W2SE4 (W2E2 equivalent) of irregular Section 2, and the W2E2 of Section 11, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico. This spacing unit will be initially dedicated to the proposed Charles Ling Fed Com 137H, a horizontal well to be drilled from a surface location in the NW4NE4 (Unit B) of Section 2 to a bottom hole location in the SW4SE4 (Unit O) of Section 11.

5. This proposed spacing unit is <u>limited in depth</u> to the correlative stratigraphic interval from 11,915' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30-

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

025-34246) to the base of the Bone Spring formation. MRC has limited the pooled interval to an area of uniform ownership within Bone Spring formation. Shallower depths within the Bone Spring formation have different owners and ownership percentages created by prior conveyances in certain tracts included in the spacing unit.

6. Due to the existing development in the Bone Spring formation underlying this acreage, MRC has provided notice of the proposed overlapping spacing unit to all affected working interest owners in the proposed and existing Bone Spring spacing units. **MRC Exhibit A-1** is a copy of this notice letter. Matador has not received any objection to the proposed development plan. Since none of the affected working interest owners have objected to the proposed development plan, the request for Division approval of the overlapping horizontal well spacing unit can be dismissed.

7. MRC Exhibit A-2 contains a draft Form C-102 for the initial well. This form demonstrates that the completed interval will comply with statewide setbacks for oil wells. MRC understands that two Bone Spring pools cover this acreage: Section 2 is subject to the TRIPLE X;BONE SPRING [59900], while Section 11 is subject to the RED HILLS;BONE SPRING, NORTH [96434].

8. MRC Exhibit A-3 identifies the tracts of land comprising the horizontal spacing unit. This subject area is comprised of state, federal and fee tracts.

9. MRC Exhibit A-4 identifies the working interest owners MRC seeks to pool, the tracts in which they hold an interest, and the respective ownership interest in the proposed horizontal spacing unit. Exhibit A-4 also contains a list of the overriding royalty interest owners and a record title holder that MRC seeks to pool.

10. **MRC Exhibit A-5** contains a sample of the well proposal letter and AFE for the proposed well that was sent to the working interest owners. The costs reflected in the AFE are consistent with what MRC and other operators have incurred for drilling similar horizontal wells in the area in this formation.

11. MRC requests that the overhead and administrative costs for drilling and producing the proposed well be set at \$8,000 per month while drilling and \$800 per month while producing. These costs are consistent with or below what other operators are charging in this area for similar wells.

12. MRC Exhibit A-6 contains a general summary of the communications with each of the remaining uncommitted working interest owners. In addition to sending the well proposal letters, MRC has contacted each of the working interest owners that it seeks to pool and undertaken good faith efforts to reach a voluntary agreement.

13. MRC has provided the law firm of Holland & Hart LLP with the names and addresses of the parties that MRC seeks to pool and instructed that they be notified of this hearing. MRC has conducted a diligent search of all public records in the county where the property is located, reviewed telephone directories, and conducted computer searches to locate contact information for each interest owner.

14. MRC Exhibits A-1 through A-6 were either prepared by me or compiled under my direction and supervision.

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

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Multhe Nick Weeks

10/27/2023 Date

## **EXHIBIT A-1**

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A-1 Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

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#### VIA CERTIFIED MAIL RETURN RECEIPT REQUESTED

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

August 1, 2023

Re: Notice of Overlapping Spacing Unit Matador's Charles Ling Fed Com #137H

To Whom It May Concern:

Matador Production Company has proposed the above-referenced well for the initial development of the Bone Spring formation under Lot 2, SW/4 NE/4, and the W/2 SE/4 of Section 2, and the W/2 E/2 of Section 11, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico.

This letter is to advise you that this proposed development plan will require the formation of the 319.73 acre, more or less, spacing unit comprised of Lot 2, SW/4 NE/4, and the W/2 SE/4 of Section 2, and the W/2 E/2 of Section 11, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico, which will initially be dedicated to:

Matador's Charles Ling Fed Com #137H well, to be horizontally drilled from a surface location in the NW/4 NE/4 (Unit B) of Section 2, Township 24 South, Range 33 East to a bottom hole location in the SW/4 SE/4 (Unit O) of Section 11, Township 24 South, Range 33 East. This well has an approximate TVD of 11,970'.

Matador's proposed 319.73 acre spacing unit will overlap the following existing spacing units and wells:

- a. 160-acre, more or less, horizontal well spacing unit comprised of the N/2 N/2 of Section 2, Township 24 South, Range 33 East, dedicated to COG Operating, LLC's Macho State #1H (API: 30-025-39884). This well has an approximate TVD of 11,140';
- b. 160-acre, more or less, horizontal well spacing unit comprised of the S/2 N/2 of Section 2, Township 24 South, Range 33 East, dedicated to the COG Operating, LLC's Macho State #2H (API: 30-025-39885). This well has an approximate TVD of 10,020';
- c. 160-acre, more or less, horizontal well spacing unit comprised of the N/2 S/2 of Section 2, Township 24 South, Range 33 East, dedicated to EOG Resources Inc.'s Trucker "Brk" State #1H (API: 30-025-26309). This well has an approximate TVD of 11,140';

- d. 160-acre, more or less, horizontal well spacing unit comprised of the S/2 S/2 of Section 2, Township 24 South, Range 33 East, dedicated to EOG Resources Inc's Trucker "Brk" State #2H (API: 30-025-41972). This well has an approximate TVD of 11,140'; and
- e. 160-acre, more or less, horizontal well spacing unit comprised of the W/2 W/2 of Section 11, Township 24 South, Range 33 East, dedicated to COG Operating LLC's Roy Batty Federal Com #1H (API: 30-025-41099). This well has an approximate TVD of 11,100'.

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

If you have any questions about this matter, please contact me at your convenience.

Sincerely,

Nichol Weeh

Nicholas Weeks Senior Staff Landman for Matador Production Company 972-371-5481 nweeks@matadorresources.com

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## EXHIBIT A-2

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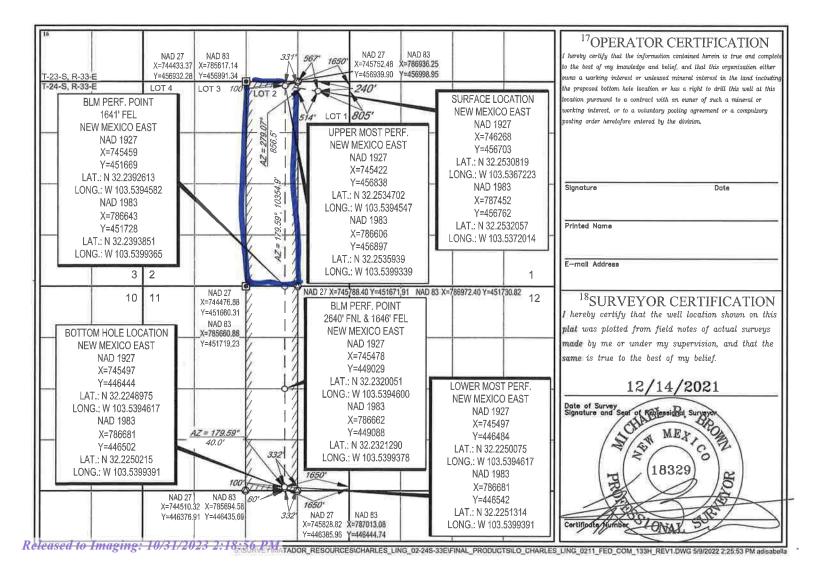
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A-2 Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

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District 1 1625 N. French Dr.,	Uabba NIM 997	40	State of New Mexico						FORM C-10
Phone: (575) 393-61				Energy.	Minerals &	Natural Resou	irces	1	Revised August 1, 201
District II 811 S. First St., Arte			Department			Submit o	ne copy to appropria		
Phone: (575) 748-12 District III				OIL CONSERVATION DIVISION				District Offic	
District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462				1220 South St. Francis Dr. Santa Fe, NM 87505					AMENDED REPOR
		W	ELL LO	<b>DCATIO</b>	N AND ACR	EAGE DEDIC	ATION PLA	Г	
	<sup>1</sup> API Numbe	r		<sup>2</sup> Pool Code			<sup>3</sup> Pool Na	me	
1			59900 Triple X; Bone Sprin				rine		
<sup>4</sup> Property	Code		<sup>5</sup> Property Name					<sup>6</sup> Well Number	
				CHARL	ES LING O	211 FED CO	M		137H
<sup>7</sup> OGRID	No.				<sup>8</sup> Operator I				<sup>9</sup> Elevation
2289	37			MATADO	R PRODUC	TION COMPA	NY		3637'
					<sup>10</sup> Surface L	ocation			
UL or lot no.		Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West lin	County
1	2	24-S	33-E	_	240'	NORTH	805'	EAST	LEA
			11	Bottom Ho	le Location If I	Different From Su	face		•
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West li	e County
0	11	24-S	33-E		60'	SOUTH	1650'	EAST	LEA
<sup>12</sup> Dedicated Acres	<sup>13</sup> Joint or	Infill <sup>14</sup> Co	nsolidation Co	de <sup>15</sup> Orde	er No.				
159.73									

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 Energy, Minerals & Natural Resources 811 S. First St., Artesia, NM 88210 Department Phone: (575) 748-1283 Fax: (575) 748-9720 OIL CONSERVATION DIVISION 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 South St. Francis Dr.

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

District

District II

District III

District IV

Santa Fe, NM 87505

**FORM C-102 Revised August 1, 2011** Submit one copy to appropriate

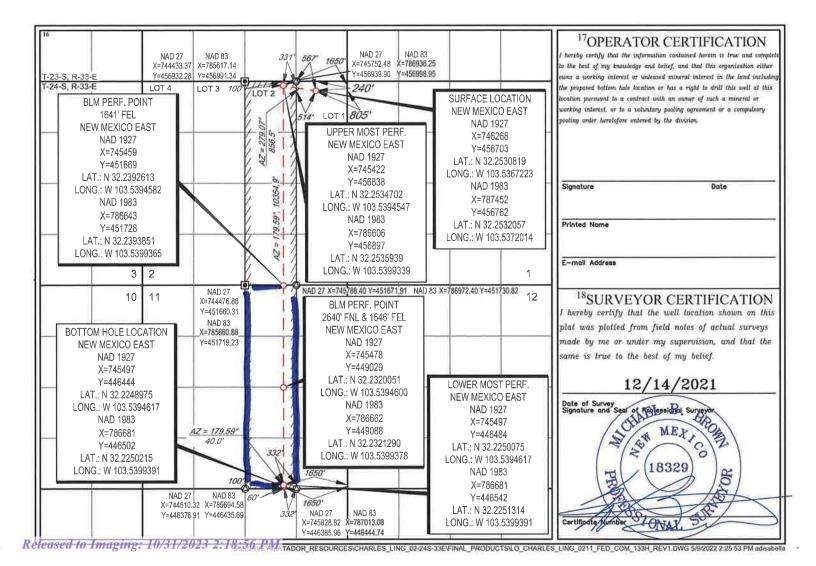
**District Office** 

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AMENDED REPORT

#### WELL LOCATION AND ACREAGE DEDICATION PLAT <sup>I</sup>API Number <sup>2</sup>Pool Code Pool Name 96434 Hills Red North Soring /ell Number **Property Name** <sup>4</sup>Property Code 137HCHARLES LING 0211 FED COM <sup>8</sup>Operator Name OGRID No. <sup>9</sup>Elevation MATADOR PRODUCTION COMPANY 3637 228937 <sup>10</sup>Surface Location North/South line Feet from the East/West line County Lot Idn Feet from the UL or lot no. Range Section Township 805' 2 24-S 33-E 240' NORTH EAST LEA 1 <sup>11</sup>Bottom Hole Location If Different From Surface East/West line Feet from the North/South line Feet from the County UL or lot no. Section Township Range Lot Idn **60**' SOUTH 1650<sup>°</sup> LEA 0 11 24-S 33–E EAST 12 Dedicated Acres <sup>3</sup>Joint or Infill <sup>4</sup>Consolidation Code <sup>5</sup>Order No 160

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



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# EXHIBIT A-3

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A-3 Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

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## Charles Ling 0211 Fed Com 137H & 223H

35 34 E 1 1 2 Bell 3 Lak. Ð 4 拖 245 33E 관관 34244 213 35 28 313 217 Tract 1: 79.73 acs - Sec. 2: Lot 2, NW/4NE/4 (State - VB-1814) Tract 2: 80.00 acs - <u>Sec. 2</u>: W/2SE/4 (State - VB-1819)

T24S-R33E, Lea County, NM

Tract 3: 80.00 acs – <u>Sec. 11</u>: W/2NE/4 (Federal – NMLC-063798)

Tract 4: 80.00 acs - <u>Sec. 11</u>: W/2SE/4 (Fee)

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## **EXHIBIT A-4**

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A-4 Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

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Matador Exhibit

Ipany:		
ating LLC		35.127125%
ating LLC		22.102449%
berating LLC		42.770426%
	tion: Tract:	: Interest:
	iterest 1, 3	30.277930%
I ne Allar Company vvorking Interest	nterest 1	6.234166%
Oxy Y-1 Company Working Interest	iterest 2	5.004222%
Concho Oil & Gas LLC Working Interest	iterest 1	0.935125%
Murchison Oil and Gas, LLC Working Interest	nterest 3	0.318983%



# Matador Exhibit

Summary of Interests

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#### Tract: 4,5 m m ŝ m m m m ŝ m m m ŝ ŝ m m m ŝ m ŝ m **Overriding Royalty / Record Title Overriding Royalty Description: Overriding Royalty Overriding Royalty** amie E. Jennings and George J, Lee, Trustees of the Jennings-Lee Devon Energy Production Company, L.P. Keystone (RMB) BPEOR NM, LLC Keystone O&G Multi-State, LLC D. Murchison Interests, Inc. **Dragoon Creek Minerals, LLC** -ine Line BPEOR NM, LLC **320MT II BPEOR NM, LLC 820MT I BPEOR NM, LLC** Interest Owner: **John Lawrence Chilton Katherine K. McIntyre** Concho Oil & Gas LLC ortis Minerals II, LLC CCJR Properties, LLC **Claire Chilton Lopez** COG Operating LLC Ewell H. Muse, III ohn C. Ryan, IV ohn C. Thomas oe John Bond **Betsy Bond** rust



Charles Ling 0211 Fed Com 137H & 223H

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# Matador Exhibit

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# Summary of Interests

Interest Owner:	Description:	Tract:
KWCL Properties	Overriding Royalty	3
LMBI O&G Multi-State, L.L.C.	Overriding Royalty	3
McMullen Minerals, LLC	Overriding Royalty	4
MEC Petroleum Corp.	Overriding Royalty	3
Nestegg Energy	Overriding Royalty	1
Pegasus Resources NM, LLC	Overriding Royalty	4
Pegasus Resources, LLC	Overriding Royalty	4
Richard Royall Ryan	Overriding Royalty	3
RMB BPEOR NM, LLC	Overriding Royalty	3
Roger John Allen and Nancy Edge Jennings Allen, Trustees of the Allen Family Revocable Trust	Overriding Royalty	£
Santa Elena Minerals IV, LP	Overriding Royalty	3
Sharbro Energy, LLC	Overriding Royalty	2
SRBI O&G Multi-State, L.L.C.	Overriding Royalty	3
SRBMT I BPEOR NM, LLC	Overriding Royalty	3
SRBMT II BPEOR NM, LLC	Overriding Royalty	3
Susan J. Croft	Overriding Royalty	3
Susan Ryan	Overriding Royalty	3
Tap Rock Minerals LP	Overriding Royalty	3
TD Minerals LLC	Overriding Royalty	3
The Allar Company	Overriding Royalty	1
Thru Line O&G Multi-State 1.1.C	Overriding Rovalty	m



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# EXHIBIT A-5

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A-5 Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

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#### MRC Permian Company One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5236 • Fax 214.866.4946

jdurham@matadorresources.com

John Durham Area Land Manager

May 25, 2022

#### VIA CERTIFIED RETURN RECEIPT MAIL

EOG Resources, Inc. 5509 Champions Drive Midland, Texas 79706

Re: Charles Ling Fed Com #135H, #136H, #137H, & #138H (the "Wells")
Participation Proposal
All of Sections 2 & 11, E2E2 of Section 14, Township 24 South, Range 33 East
Lea County, New Mexico

Dear Sir/Madam:

MRC Permian Company ("MRC") proposes the drilling of Matador Production Company's Charles Ling Fed Com #135H, Charles Ling Fed Com #136H, Charles Ling Fed Com #137H, and Charles Ling Fed Com #138H wells, located in All of Sections 2 & 11, E2E2 of Section 14, Township 24 South, Range 33 East, Lea County, New Mexico, to the Bone Spring formation.

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 four (4) enclosed Authority for Expenditures ("AFE") both dated April 12, 2022.
- Charles Ling Fed Com #135H: to be drilled from a legal location with a proposed surface hole location in the NW/4NW/4 of Section 2-24S-33E and a proposed bottom hole location in the SW/4SW/4 of Section 11-24S-33E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~12,000' TVD) to a Measured Depth of approximately 22,267'.
- Charles Ling Fed Com #136H: to be drilled from a legal location with a proposed surface hole location in the NE/4NW/4 of Section 2-24S-33E and a proposed bottom hole location in the SE/4SW/4 of Section 11-24S-33E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~12,000' TVD) to a Measured Depth of approximately 22,267'.
- Charles Ling Fed Com #137H: to be drilled from a legal location with a proposed surface hole location in the NW/4NE/4 of Section 2-24S-33E and a proposed bottom hole location in the SW/4SE/4 of Section 11-24S-33E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~12,000' TVD) to a Measured Depth of approximately 22,267'.

• Charles Ling Fed Com #138H: to be drilled from a legal location with a proposed surface hole location in the NE/4NE/4 of Section 2-24S-33E and a proposed bottom hole location in the SE/4SE/4 of Section 14-24S-33E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~12,000' TVD) to a Measured Depth of approximately 27,570'.

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.

EOG Resources, Inc. will own an approximate working interest shown below in each Well, subject to title verification.

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 dated May 1, 2022, by and between Matador Production Company, as Operator and MRC Permian Company et al as Non-Operators covering All of Sections 2 & 11, and the E2E2 of Section 14, Township 24 South, Range 33 East, Lea 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 AFE(s) within thirty (30) days of receipt of this notice. Additionally, if your election is to participate, please accept this letter as an invoice notice and request for payment. Please remit payment for your proportionate share of costs to Matador Production Company on or before thirty (30) days after receipt of this estimate and invoice. Please be aware that the enclosed AFE(s) 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** 

John Durham

#### EOG Resources, Inc. hereby elects to:

Participate with its approximate working interest of 0.1333333333 in Matador Production Company's Charles Ling Fed Com #135H well, in the estimated amount of \$554,493.60. Not to participate in the Charles Ling Fed Com #135H	
Participate with its approximate working interest of 0.1333333333333333333333333333333333333	
Participate with its approximate working interest of 0.1333333333333333333333333333333333333	
Participate with its approximate working interest of 0.088888889 in Matador Production Company's Charles Ling Fed Com #138H well, in the estimated amount of \$456,293.60. Not to participate in the Charles Ling Fed Com #138H	
EOG Resources, Inc.	
By:	

Title:

Date:

Contact Number:

#### MATADOR PRODUCTION COMPANY

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

Phone (972) 371-5200 - Fex (972) 371-5201

	ESTIMATE OF COSTS AND	AUTHORIZATION FOR EXPENDITURE	
DATE:	April 14, 2022	AFE NO.:	-
WELL NAME:	Charles Ling Fed Com 137H	FIELD:	
LOCATION:	Sections 2&11-245-33E	MD/TVD:	22267//12000
COUNTY/STATE:	Lea, NM	LATERAL LENGTH:	10,000
MRC WI:			
GEOLOGIC TARGET:	Third Bone Spring Sand		

GEOLOGIC TARGET: REMARKS:

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

INTANGIBLE COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION COSTS	FACILITY COSTS	TOTAL COSTS
and / Legal / Regulatory \$	58,000	5	\$ 10,000	\$ 10,000	\$ 78,000
ocation, Surveys & Damages	156,333	13,000	15,000	12,500	196,833
Prilling	782.845				782,845
	209,000				209,000
ementing & Float Equip	204,000	3,780	3.000		6,780
ogging / Formation Evaluation		3,100	19,960		19,000
lowback - Labor					121,250
lowback - Surface Rentals			121,250		
lowback - Rental Living Quarters			· ·		
lud Logging	18,750				18,750
Aud Circulation System	47,400				47,400
Aud & Chemicals	355,000	53,900	21,500		430,400
Aud / Wastewater Disposal	150,000		2,000	1,000	153,000
reight / Transportation	12,750	41,800	3,000		57,550
	120,000	101,420	10,000	1,800	233,220
Ug Supervision / Engineering		101,420	10,000	1,000	95,700
Iril Bits	95,700				
uel & Power	156,250	527,283	2,000		685,533
Vater	35,000	693,000	2,000	1,000	731,00
orig & Completion Overhead	10,000				10,000
Pugging & Abandonment					
Directional Drilling, Surveys	253,804				253,804
Completion Unit, Swab, CTU		154,000	9,000		163,000
		188,070	7,000		195,070
Perforating, Wireline, Slickline	· · · ·				65,060
ligh Pressure Pump Truck		60,000	5,000		
Stimulation		2,111,048			2,111,04
Stimulation Flowback & Disp		17,050	195,000		212,05
nsurance	17,814				17,814
abor	149,500	56,550	10,000	5,000	231,050
Rental - Surface Equipment	60,560	315,161	30,000	5,000	430,72
Rental - Downhole Equipment	90,625	94,600		· · · · · · · · · · · · · · · · · · ·	185,225
	47,400	45,681		5,000	58,28
Rental - Living Querters			-	4,130	381,48
Contingency	86,128	244,653	48,571	4,130	
Operations Center	24,150				24,150
TOTAL INTANGIBLES >	2,957,007	4,731,256	512,281	45,430	8,245,97
	DRILLING	COMPLETION	PRODUCTION		TOTAL
TANGIBLE COSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
TANGIBLE COSTS	COSTS	COSTS		FACILITY COSTS	COSTS
Surface Casing \$	85,090	COSTS	COSTS	FACILITY COSTS	COSTS \$ 85,09
Surface Cealing \$		COSTS		FACILITY COSTS	COSTS \$ 85,09
Surface Casing \$ ntermediata Casing Drilling Liner	85,090 425,230	COSTS		FACILITY COSTS	COSTS \$
Surface Casing \$ ntermediata Casing Drilling Liner	85,090	COSTS 5		FACILITY COSTS	COSTS \$
Surface Casing \$	85,090 425,230	COSTS	\$	FACILITY COSTS	COSTS \$ 85,090 425,230 
Surface Ceaing 3 niermediate Caaing Drilling Liner Production Casing Production Linor	85,090 425,230	COSTS	\$ 177,000	FACILITY COSTS	COSTS \$ 85,090 425,233 018,370 
Surface Cesing \$ ntermediate Casing Drilling Liner Production Casing Production Liner Tubing	85.050 425.230 618,378	\$	\$	FACILITY COSTS	COSTS \$ 85,090 425,230 
Surface Casing 5 Intermediate Casing Production Casing Production Casing Production Liner Tubing Neilhead	85,090 425,230	COSTS	\$ 177,000		COSTS \$ 85,090 425,233 
Surface Ceaing 5 ntermediate Caeing Drilling Liner Production Casing Production Casing Production Liner Tubing Weilhead Packers, Liner Hangers	85.090 425,230 819,378 73,000	\$	\$	\$	COSTS \$ 85.09 425.23 018.37 
Surface Casing 5 ntermediate Casing 5 Production Casing 7 Production Liner Tubing Weilhead 9 Aeikers, Liner Hangers Tanke	85.050 425.230 619.378 73.000	\$	\$	\$      	COSTS \$ 85.000 425.23 018.37 018.37 018.37 018.37 018.37 018.37 018.37 018.37 018.37 018.37 018.37 018.37 018.37 018.37 018.37
Surface Cesing 5 Intermediate Casing Drilling Liner Production Casing Production Casing Production Casing Production Casing Velihaad Packers, Liner Hangers Fanke Franke Production Vessels	85.050 425.230 619.378 73.000	\$	\$	\$   67,500 136,353	COSTS \$ 85,090 425,23 018,37 177,00 98,00 73,34 67,50 136,36
Surface Ceaing 5 Intermediate Caeing Drilling Liner Production Casing Production Casing Production Casing Production Casing Packers, Liner Hangers Eanke Production Vessels Production Vessels	85.050 425.230 619.378 73.000	\$	\$	\$      	COSTS \$ 85,09 425,23 5 016,37 0177,00 98,00 73,34 67,50 136,36 120,00
Surface Ceaing 5 Intermediate Caeing Production Casing Production Liner Tubing Wellheed Packers, Liner Hangers Eanke Production Vessels Flow Lines Rode suring	85.050 425.230 619.378 73.000	\$	\$ 177,000 26,000 6,000	\$   67,500 136,353	COSTS \$ 85,099 425,23 018,37 177,00 98,000 73,34 67,50 136,36 130,00
Surface Ceaing 5 Intermediate Caeing Drilling Liner Production Casing Production Casing Production Casing Production Casing Packers, Liner Hangers Eanke Production Vessels Production Vessels	85.050 425.230 619.378 73.000	\$	\$	\$   _	COSTS \$ 85,099 425,23 618,37 0177,00 98,000 73,34 617,50 136,36 120,000 25,000
Surface Casing 5 Intermediate Casing Production Casing Production Casing Production Liner Tubing Velihead Packers, Liner Hangers Fanke Production Vessels Flow Lines Rod suring Artificial Lift Equipment	85.050 425.230 619.378 73.000	\$	\$ 177,000 26,000 6,000	\$  _	COSTS \$ 85.09 425.23 018.37 177.00 98.00 73.34 67.55 136.66 120.00 225.00 11.25
Surface Ceaing 5 Intermediate Caeing Drilling Liner Production Casing Production Casing Production Casing Production Casing Packers, Liner Hangers Fanke Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor	85.050 425.230 619.378 73.000	\$	\$ 177,000 26,000 6,000	\$   _	COSTS \$ 85.09 425.23 018.37 177.00 94.00 73.34 67.50 135.36 120.00 25.00 25.00 11.25 48.00
Surface Ceaing 5 Intermediate Ceeing 57 Production Casing 7 Production Casing 7 Production Casing 7 Production Vessels 7 Production Vessels 7 Production Vessels 7 Production Vessels 7 Production Vessels 7 Rod string 4 Artificial Lift Equipment 7 Compressor 7 Installation Costs	85.050 425.230 619.378 73.000	\$	\$ 177,000 25,000 	\$  _	COSTS \$ 85.09 425.23 018.37 177.00 98.00 73.34 67.55 136.66 120.00 225.00 11.25
Surface Casing 5 Intermediate Casing Production Casing Production Casing Verburg Verbing Verbi	85.060 425.230 619,378 73.000	\$	\$ 177.000 26.000 0.000  25,000 	\$  67,500 136,363 120,000  11,250 46,000 14,375	COSTS \$ 85.09 425.23 018.37 
Surface Casing 5 Intermediate Casing Drilling Liner Production Casing Production Casing Production Casing Velithes Production Casing Velithes Sof suring Verificial Lift Equipment Compressor Installation Costs Surface Pumps Von-controllable Surface	85.060 425.230 518,378 73,000	\$	\$ 177,000 26,000 6,000 25,000 25,000 5,000	\$ 67,500 136,363 120,000 11,250 48,000	COSTS \$ 85,00 425,23 018,37 177,00 98,00 73,34 67,55 136,36 120,00 10,00 11,25 48,00 10
Surface Casing 5 Intermediate Casing 77 Production Casing 77 Production Casing 77 Vellhaad 78 Vellhaad 78 Production Vessels 77 Production Vessels 77 Production Vessels 77 Production Vessels 77 Production Casis 77 Production C	85.060 425.230 619,378 73.000	\$	\$ 	\$  67,500 136,363 120,000  11,250 46,000 14,375	COSTS \$ 85.09 425.23 018.37 
Surface Casing 5 Intermediate Casing Production Casing Production Casing Production Casing Vellhead Ve	85.060 425.230 518,378 73,000	\$	\$ 	\$   _	COSTS \$ 85,00 425,23 
iuriace Casing 5 Intermediate Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Packers, Liner Hangers 77 Tanke 77 Packers, Liner Hangers 77 Tanke 77 Packers 77 Packer	85.060 425.230 518,378 73,000	\$	\$ 	\$  67,500 136,363 120,000  11,250 48,000 14,375	COSTS \$ 85,00 425,23 
urface Casing 3 termediate Casing roduction Casing roduction Casing roduction Casing volucion Casing velihead velihead velihead velices v	85.060 425.230 518,378 73,000	\$	\$ 	\$ 	COSTS \$ 85.05 425.23 
iuriace Casing 5 Intermediate Casing Production Casing Production Casing Verduction Casing Verduction Casing Verdinead Verduction Vessels Production Vessels Production Vessels Production Vessels Verduction Costs Surface Pumps Verdincial Lift Equipment Compressor Installation Costs Surface Pumps Ven-controllable Surface Ven-controllable Downhols Downhola Pumps Measurement & Meter Installation See Conditioning / Dehydration	85.060 425.230 518,378 73,000	\$	\$ 	\$  _	COSTS \$ 85.05 425.23 
urface Casing 3 termediate Casing roduction Casing roduction Casing roduction Casing voluction Casing voluction Casing voluction Vessels low Lines kod suring vrificial Lift Equipment compressor nestaliation Coats surface Pumps Ven-controllable Downhole Downhole Pumps Assertment & Mater Installation Sae Conditioning / Dehydration herconnecting Facility Ploing	85.060 425.230 518,378 73,000	\$	\$ 	\$ 	COSTS \$ 85.00 425.23 018.37 177.00 98.00 73.24 07.34 07.52 136.36 120.00 011.25 48.00 11.25 48.00 0.11.25 48.00 0.11.25 48.00 0.11.25 48.00 0.11.25 48.00 0.10.25 0.00
iuriace Casing 5 Intermediate Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Vessels 77 Product	85.060 425.230 518,378 73,000	\$	\$ 	\$  67,500 126,863 120,000 11,250 48,000 14,375 2,000 57,500 56,250	COSTS \$ 85.00 425.23 018.37 177.00 98.00 73.24 07.34 07.52 136.36 120.00 011.25 48.00 11.25 48.00 0.11.25 48.00 0.11.25 48.00 0.11.25 48.00 0.11.25 48.00 0.10.25 0.00
iuriace Casing 5 Intermediate Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Vellhead 77 Production Vessels 77 Production Vessels 77 Production Vessels 77 Production Vessels 77 Production Costs 77 Pro	85.060 425.230 518,378 73,000	\$	\$ 	\$ 	COSTS \$ 85.06 425.23 
urface Casing 3 termediate Casing roduction Casing roduction Casing roduction Casing voluction Casing voluction Casing voluction Vessels low Lines tode Composition trifficial Lift Equipment compressor nestaliation Coats Surface Pumps Ven-controllable Downhole Sownhole Pumps Ven-controllable Downhole Sownhole Pumps Assurement & Mater Installation Sae Conditioning / Dehydration neterconnecting Facility Ploing Sathering / Bulk Lines /alves, Dumps, Contollers fank / Facility Containment	85.060 425.230 518,378 73,000	\$	\$ 	\$ 	COSTS \$ 85.00 425.23 018.37 
urface Casing 3 termediate Casing roduction Casing roduction Casing roduction Casing voluction Vessels voluction Vessels	85.060 425.230 518,378 73,000	\$	\$ 	\$ 	COSTS \$ 85.09 425.23 
surface Casing 5 ntermediate Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Vessels 77 Production Vessels 77 Production Vessels 77 Production Vessels 77 Production Casin 78 Production 78 P	85.060 425.230 518,378 73,000	\$	\$ 	\$ 67,500 136,383 120,000 11,250 48,000 14,375 2,000 57,500 56,250  6,875 20,025 42,500	COSTS \$ 85,00 425,23 018,37 
Surface Casing 5 Intermediate Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Vessels 77 Production Costs 77	85.060 425.230 518,378 73,000	\$	\$ 	\$ 67,500 136,383 120,000 11,250 46,000 14,375 2,000 57,500 56,250 56	COSTS \$ 85,00 425,23 018,37 
Surface Casing 5 Intermediate Casing 777 Production Casing 777 Production Casing 777 Voluciton Uner 1777 Voluciton Vessels 7777 Voluciton Vessels 77777 Production Vessels 777777 Prov Linas 777777777777777777777777777777777777	85.060 425.230 518,378 73,000	\$	\$ 	\$ 67,500 136,383 120,000 11,250 48,000 14,375 2,000 57,500 56,250  6,875 20,025 42,500	COSTS \$ 85.09 425.23 018.37 177.00 98.00 73.34 67.55 136.36 120.00 
Surface Casing 5 Intermediate Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Casing 77 Production Vessels 77 Production Costs 77	85.060 425.230 518,378 73,000	\$	\$ 	\$ 67,500 136,383 120,000 11,250 46,000 14,375 2,000 57,500 56,250 56	COSTS \$ 85.00 425.23 018.37 

	PREPARED BY	MATADOR	PRODUCTION	COMPANY:
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Production Engineer: Jan Fredrik Mosnes

Blake Harmes

Garrett Huni

Team Lead - WTX/NM

MATADOR RESOURCES COMPANY APPROVAL:

Drilling Engineer:

Completions Engineer.

Executive VP, COO/CFO Executive VP, Legal President	DEL CA MVH	SVP Geoselence	EVP COO- Drilling, Completion and Production	BO
NON OPERATING PARTNER AF	PPROVAL:			
Сотралу Narrie:		Working Interest (%):	Tax ID:	
Signed by:		Dale:		
Tille:		Approval: Y	ns No	(mark one)

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## **EXHIBIT A-6**

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A-6 Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

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#### Charles Ling 0211 Fed Com 135H, Charles Ling 0211 Fed Com 136H, Charles Ling 0211 Fed Com 137H, Charles Ling 0214 Fed Com 138H, Charles Ling 0211 Fed Com 221H, Charles Ling 0211 Fed Com 222H, Charles Ling 0211 Fed Com 223H, Charles Ling 0214 Fed Com 224H

#### Summary of Communication

#### COG Operating LLC

- 5/26/2022: Proposals mailed via certified mail.
- 6/1/2022: Proposals delivered. (Received signed return receipt)
- 6/1/2022 9/26/2023: sent JOA, responded to inquiries.

#### Oxy Y-1 Company

- 5/26/2022: Proposals mailed via certified mail.
- 6/1/2022: Proposals delivered. Received signed return receipt.
- 6/1/2022 9/26/2023: sent JOA, responded to inquiries.

#### Concho Oil & Gas LLC

- 5/26/2022: Proposals mailed via certified mail.
- 6/1/2022: Proposals delivered. Received signed return receipt.
- 6/1/2022 9/26/2023: sent JOA, responded to inquiries.

#### Murchison Oil and Gas LLC

- 5/26/2022: Proposals mailed via certified mail.
- 5/31/2022: Proposals delivered. Received signed return receipt.
- 5/31/2022 9/26/2023: sent JOA, received elections, responded to inquiries.

#### The Allar Company

- 8/29/2023: Proposals mailed via certified mail.
- 8/30/2023: sent JOA and proposals electronically.
- 9/5/2023: Proposals delivered to Agent per USPS website.
- 9/5/2023 9/26/2023: sent JOA, responded to inquiries.

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

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

#### CASE NOS. 23926, 23927, 23929, 23930

#### SELF-AFFIRMED STATEMENT OF LIZ OLSON

My name is Liz Olson and I am employed by MRC Energy Company, an affiliate of Matador Production Company ("Matador"), as a Senior Geologist.

1. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology. I am familiar with the applications filed by Matador in these consolidated cases and have conducted a geologic study of the lands in the subject area.

2. Under these consolidated cases, MRC seeks orders pooling four standard overlapping horizontal well spacing units in a limited interval of the Bone Spring formation underlying certain portions of Sections 2, 11, and 14, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico.

3. **Matador Exhibit B-1** is a locator map outlining the subject area with a black box shaded in yellow.

4. The target interval for the initial wells in the proposed spacing units is the Third Bone Spring interval of the Bone Spring formation.

5. **Matador Exhibit B-2** is a subsea structure map that I prepared for the top of the Bone Spring formation. The contour interval is 50 feet. The structure map shows the Bone Spring formation dipping to the southwest. The structure appears consistent across the proposed spacing

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. B Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929 units and I do not observe any faulting, pinch outs, or other geologic impediments to horizontal drilling.

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

7. **Matador Exhibit B-3** is a structural cross-section that I prepared displaying openhole 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, when available: gamma ray, caliper, resistivity, and porosity. The target interval of the proposed wells 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 units.

8. Based on my geologic study of the area, I have not identified any geologic impediments to drilling horizontal wells within the Bone Spring formation underlying the area comprising the proposed spacing units.

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

10. The proposed spacing units are limited in depth to the correlative stratigraphic interval from 11,915' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30-025-34246) to the base of the Bone Spring formation.

11. **Matador Exhibit B-4** is a type log of the Stevens 11 #1 well (API No. 30-025-34246). I have bracketed on this type log the pooled interval, which includes the target interval for the initial wells.

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, the standup orientation is the preferred orientation for development in this area for the target interval of this well because the maximum horizontal stress is east-west in this area.

Approving Matador's application will be in the best interest of conservation, the 14. prevention of waste, and protection of correlative rights.

15. Matador Exhibits B-1 through B-4 were either prepared by me or compiled under my direction and supervision.

16. 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.

Liz Olson

10/26/2023 Date

**BEFORE THE OIL CONSERVATION DIVISION** Santa Fe, New Mexico Exhibit No. B-1 Submitted by: Matador Production Company Hearing Date: November 2, 2023

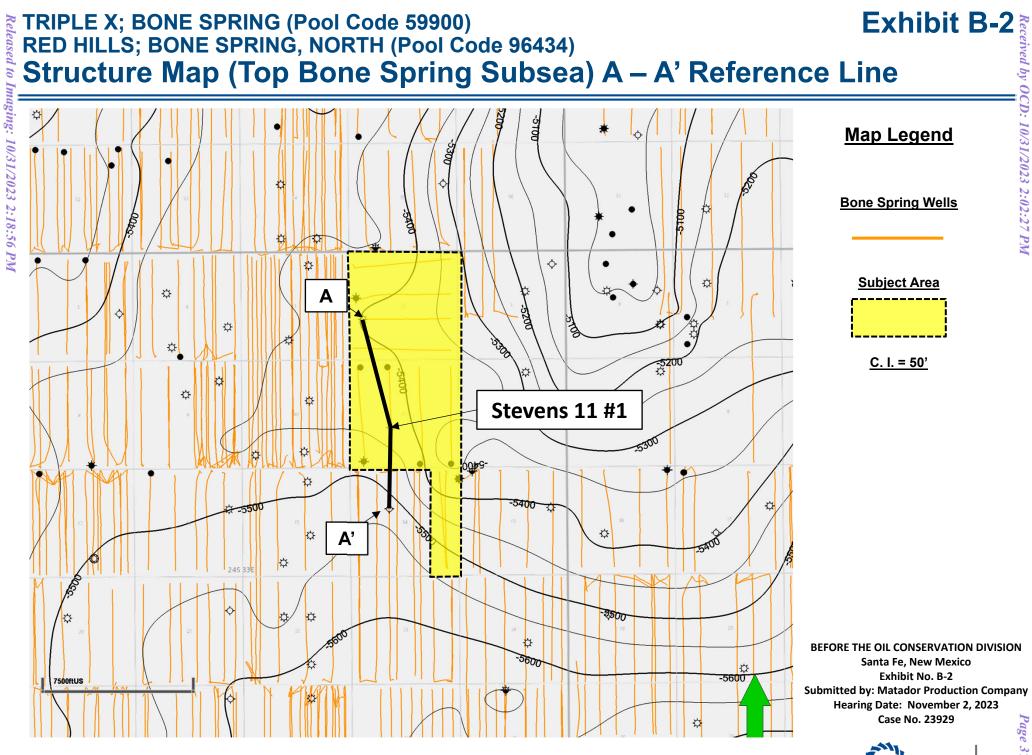
#### Case No. 23929

# **Locator Map**

**Released** to

			up							Case No. 23929							
175 211E Eddy	175 23E	175 24E	175 256	175 265	175 272	175 28E	175 29E	175 30E	175 31E Abo	Lea Reef	175 33E	175 J4E	175 352	175 36E	175 375	175 38E	175 BLK A8 390
<b>Eagy</b>	185 238	185 24E	185 255	185 26E	185 27E	185 28E	185 29E	185 30E	185 315	185 32E	185 JJE	1853-Æ	185352	185 362	185 37E	185 38E	185 395 <b>Ga</b>
95 21E	195 23E	195 24E	195 25E	195 26E	195 27E	195 28E	195 29E		ungest			195 34E	195 3 SE	195/36Z	195 37E	195 3.8E	BLK A10
IS 2.1E	205 23E	205 24E	205 25E	205 26E	208271	205 28E	205 29E	205 30E	Capitan 205 31E	205 325	205 3 36	205 3-4E	205 35E	205 36E	205 37E	205 38E	205 39E BLK A28
21E	20155 22E 215.22E	20:55 23E 215 23E	215 24E	215252	215 26E	215 27E	215 28E	215 29E	215 30E	215 31E	in 215.321	215 33E	215 34E	215 355	215 36E	215 37E	27 37 Ano
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218	255 724	252.211	255 24E	255 255	255 265	255 27E	255.281	255.29E	255 306	255 3 1E	255 325	255 331	255 348	255 35E	255 366	255 J7E	255 382 BLK A55 BLK A55
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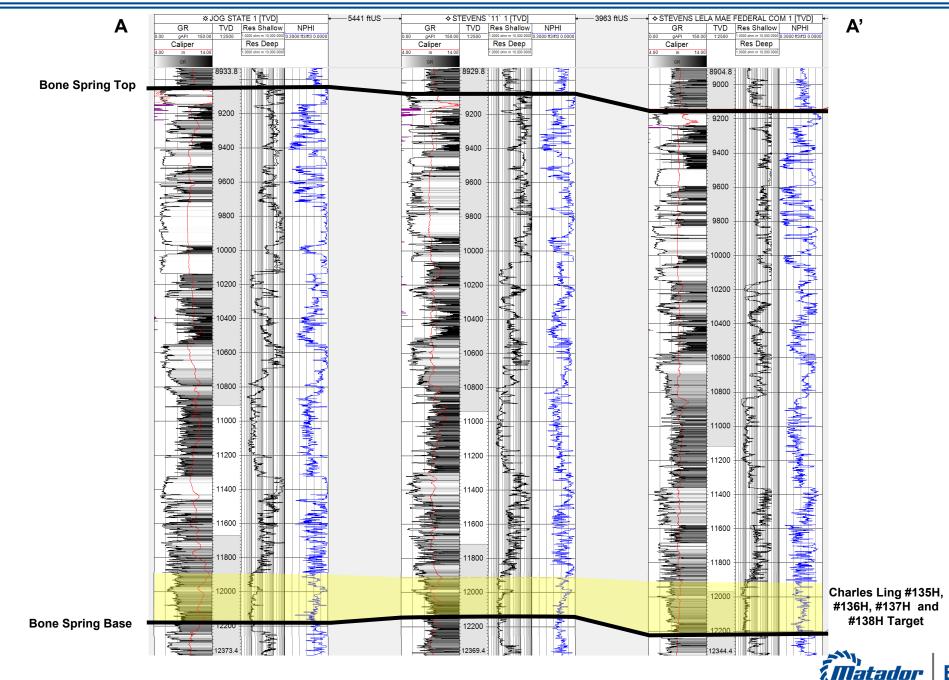




atador

## TRIPLE X; BONE SPRING (Pool Code 59900) RED HILLS; BONE SPRING, NORTH (Pool Code 96434) Released Structural Cross Section A – A'

**BEFORE THE OIL CONSERVATION DIVISION** Santa Fe, New Mexico Exhibit No. B-3 Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929



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## TRIPLE X; BONE SPRING (Pool Code 59900) RED HILLS; BONE SPRING, NORTH (Pool Code 96434) Pool Type Well: Stevens 11 #1 (API No. 30-025-34246)

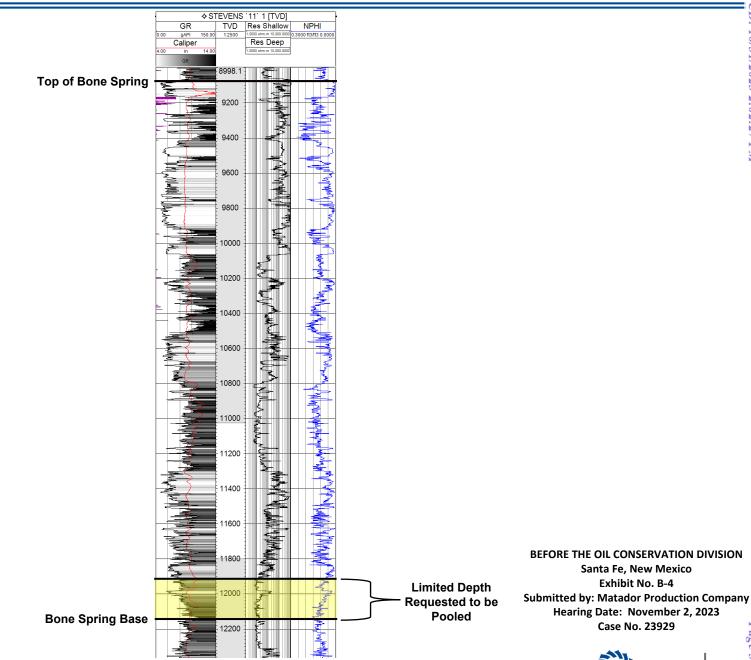


Exhibit B-4

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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 AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 23929

#### SELF-AFFIRMED STATEMENT OF MICHAEL H. FELDEWERT

1. I am attorney in fact and authorized representative of MRC Permian Company ("MRC"), the Applicant herein. I have personal knowledge of the matters 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 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 October 30, 2022.

5. I caused a notice to be published to all parties subject to these compulsory pooling proceedings on October 18, 2022. An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached as Exhibit D.

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

> BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

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Michal & Fellewers

Michael H. Feldewert

10/31/23

Date



Michael H. Feldewert Partner Phone (505) 988-4421 mfeldewert@hollandhart.com

October 13, 2023

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

#### TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS AND ALL WORKING INTEREST OWNERS AFFECTED BY THE PROPOSED OVERLAPPING SPACING UNIT

**Re:** Application of MRC Permian Company for Approval of an Overlapping Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico: *Charles Ling Fed Com 137H 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 November 2, 2023, and the status of the hearing can be monitored through the Division's website at <u>https://www.emnrd.nm.gov/ocd/</u>.

Due to the remodeling of the state building where the New Mexico Oil Conservation Division is located, hearings will be conducted remotely beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: <u>https://www.emnrd.nm.gov/ocd/hearing-info/</u>.

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 Nicholas Weeks at (972) 371-5481 or nweeks@matadorresources.com.

Sincerely,

Michael H. Feldewert ATTORNEY FOR MRC PERMIAN COMPANY

Location 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address P.O. Box 2208 Santa Fe, NM 87504-2208 Contact p: 505.988.4421 | f: 505.983.6043 www.hollandhart.com

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

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#### MRC - Charles Ling 137H well - Case no. 23929 Postal Delivery Report

						Your item was delivered to an individual at
						the address at 10:15 am on October 17, 2023
9414811898765492400325	820MT I BPEOR NM, LLC	201 Main St Ste 2700	Fort Worth	тх	76102-3131	in FORT WORTH, TX 76102.
						Your item was delivered to the front desk,
						reception area, or mail room at 8:18 am on
9414811898765492400066	EOG Resources, Inc.	5509 Champions Dr	Midland	тх	79706-2843	October 16, 2023 in MIDLAND, TX 79701.
						Your package will arrive later than expected,
						but is still on its way. It is currently in transit
9414811898765492400004	Ewell H. Muse, III	5802 Kentucky Derby	Austin	тх	78746-1140	to the next facility.
						Your item was delivered to an individual at
						the address at 10:15 am on October 17, 2023
9414811898765492400097	Fine Line BPEOR NM, LLC	201 Main St Ste 2700	Fort Worth	тх	76102-3131	in FORT WORTH, TX 76102.
						Your item arrived at our NORTH HOUSTON TX
						DISTRIBUTION CENTER destination facility on
						October 28, 2023 at 3:16 pm. The item is
9414811898765492400073	Fortis Minerals II, LLC	1111 Bagby St Ste 2150	Houston	ΤХ	77002-2626	currently in transit to the destination.
						Your item was delivered to the front desk,
						reception area, or mail room at 1:28 pm on
9414811898765492400417	J. D. Murchison Interests, Inc.	7250 Dallas Pkwy Ste 1400	Plano	ТΧ	75024-5002	October 16, 2023 in PLANO, TX 75024.
						This is a reminder to pick up your item before
						October 30, 2023 or your item will be
	Jamie E. Jennings and George J, Lee,					returned on October 31, 2023. Please pick up
9414811898765492400455	Trustees Of The Jennings-Lee Trust	PO Box 670326	Dallas	ТХ	75367-0326	the item at the DALLAS, TX 75367 Post Office.
						Your item was delivered to an individual at
						the address at 3:10 pm on October 18, 2023
9414811898765492400462	Joe John Bond	1159 Oak Forest Dr	Fort Worth	ТХ	76114-4549	in FORT WORTH, TX 76114.
						Your item was delivered to an individual at
						the address at 11:02 am on October 17, 2023
9414811898765492400424	John C. Ryan, IV	6229 Genoa Rd	Fort Worth	ТХ	76116-2025	in FORT WORTH, TX 76116.
						Your item was picked up at the post office at
9414811898765492400400	John C. Thomas	PO Box 6881	San Antonio	ТХ	78209-0881	1:41 pm on October 20, 2023 in SAN
						Your item was delivered to an individual at
						the address at 10:22 am on October 21, 2023
9414811898765492400493	John Lawrence Chilton	4949 Corriente Ln	Fort Worth	ТХ	76126-1853	in FORT WORTH, TX 76126.
						Your item was delivered to an individual at
						the address at 10:15 am on October 17, 2023
9414811898765492400301	820MT II BPEOR NM, LLC	201 Main St Ste 2700	Fort Worth	ТХ	76102-3131	in FORT WORTH, TX 76102.
						Your item has been delivered to an agent for
						final delivery in EL PASO, TX 79912 on
9414811898765492400448	Katherine K. McIntyre	512 Thunder Crest Ln	El Paso	TX	79912-4251	October 16, 2023 at 2:38 pm.

#### MRC - Charles Ling 137H well - Case no. 23929 Postal Delivery Report

			Your item was delivered to an individual at
			the address at 10:15 am on October 17, 2023
-ort Worth	тх	76102-3131	in FORT WORTH, TX 76102.
			Your item was delivered to an individual at
			the address at 10:15 am on October 17, 2023
-ort Worth	тх	76102-3131	in FORT WORTH, TX 76102.
			Your item was returned to the sender at 8:28
			am on October 16, 2023 in FORT WORTH, TX
			76102 because the forwarding order for this
ort Worth	тх	76102-5103	address is no longer valid.
			Your item was delivered to an individual at
			the address at 10:15 am on October 17, 2023
-ort Worth	тх	76102-3131	in FORT WORTH, TX 76102.
			Your item was delivered to an individual at
			the address at 1:08 pm on October 16, 2023
-ort Worth	тх	76107-8912	in FORT WORTH, TX 76107.
			Your item was delivered to an individual at
			the address at 1:38 pm on October 16, 2023
Midland	тх	79701-4415	in MIDLAND, TX 79701.
			Your item was delivered to the front desk,
			reception area, or mail room at 1:28 pm on
Plano	тх	75024-5002	October 16, 2023 in PLANO, TX 75024.
			Your item was delivered to an individual at
			the address at 12:28 pm on October 18, 2023
Artesia	NM	88210-9409	in ARTESIA, NM 88210.
			Your item has been delivered to an agent for
			final delivery in HOUSTON, TX 77046 on
Houston	тх	77046-0526	October 18, 2023 at 11:34 am.
			Your package will arrive later than expected,
			but is still on its way. It is currently in transit
Noodside	NY	11377-6202	to the next facility.
			Your item was delivered at 9:03 am on
Fort Worth	тх	76147-0698	October 16, 2023 in FORT WORTH, TX 76147.
			, , ,
			Your item was delivered at 9:03 am on
Fort Worth	тх	76147-0698	
-ort Worth	тх	76147-0698	Your item was delivered at 9:03 am on October 16, 2023 in FORT WORTH, TX 76147. Your item arrived at the SANTA FE, NM 87501
<sup>-</sup> ort Worth	тх	76147-0698	October 16, 2023 in FORT WORTH, TX 76147.
	тх		October 16, 2023 in FORT WORTH, TX 76147. Your item arrived at the SANTA FE, NM 87501 post office at 9:14 am on October 27, 2023
Fort Worth San Antonio			October 16, 2023 in FORT WORTH, TX 76147. Your item arrived at the SANTA FE, NM 87501
			October 16, 2023 in FORT WORTH, TX 76147. Your item arrived at the SANTA FE, NM 87501 post office at 9:14 am on October 27, 2023 and is ready for pickup.
	Fort Worth Fort Worth Fort Worth Fort Worth Fort Worth Midland Plano Artesia Houston Woodside	Fort Worth TX Fort Worth TX Fort Worth TX Fort Worth TX Midland TX Plano TX Artesia NM Houston TX	Fort WorthTX76102-3131Fort WorthTX76102-5103Fort WorthTX76102-3131Fort WorthTX76107-8912MidlandTX79701-4415PlanoTX75024-5002ArtesiaNM88210-9409HoustonTX77046-0526

Received by OCD: 10/31/2023 2:02:27 PM

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#### MRC - Charles Ling 137H well - Case no. 23929 Postal Delivery Report

	Roger John Allen and Nancy Edge					Your package will arrive later than expected,
	Jennings Allen Trustees Of The Allen					but is still on its way. It is currently in transit
9414811898765492408208	Family Revocable Trust	3623 Overbrook Dr	Dallas	тх	75205-4326	to the next facility.
						Your item was delivered to the front desk,
						reception area, or mail room at 11:50 am on
9414811898765492408246	Santa Elena Minerals IV, LP	PO Box 2063	Midland	тх	79702-2063	October 19, 2023 in MIDLAND, TX 79701.
						Your item was picked up at the post office at
9414811898765492408239	Sharbro Energy, LLC	PO Box 840	Artesia	NM	88211-0840	11:26 am on October 18, 2023 in ARTESIA,
						Your item was delivered to an individual at
						the address at 10:16 am on October 17, 2023
9414811898765492408277	SRBI O&G Multi-State, L.L.C.	201 Main St Ste 2700	Fort Worth	ТХ	76102-3131	in FORT WORTH, TX 76102.
						Your item was delivered to an individual at
						the address at 10:15 am on October 17, 2023
9414811898765492408857	SRBMT I BPEOR NM, LLC	201 Main St Ste 2700	Fort Worth	ТХ	76102-3131	in FORT WORTH, TX 76102.
						Your item was delivered to an individual at
						the address at 10:15 am on October 17, 2023
9414811898765492408826	SRBMT II BPEOR NM, LLC	201 Main St Ste 2700	Fort Worth	ТХ	76102-3131	in FORT WORTH, TX 76102.
						Your item was picked up at the post office at
9414811898765492400349	CCJR Properties, LLC	PO Box 1451	Keller	ТХ	76244-1451	12:41 pm on October 16, 2023 in KELLER, TX
						Your item was delivered to an individual at
						the address at 10:17 am on October 20, 2023
9414811898765492408802	Susan J. Croft	6713 Deep Valley Ln	Fort Worth	TX	76132-1121	in FORT WORTH, TX 76132.
						Your package will arrive later than expected,
						but is still on its way. It is currently in transit
9414811898765492408888	Susan Ryan	2208 Mistletoe Blvd	Fort Worth	TX	76110-1130	to the next facility.
						Your item was delivered to the front desk,
						reception area, or mail room at 11:38 am on
9414811898765492408833	Tap Rock Excluded Minerals, LLC	523 Park Point Dr Ste 200	Golden	CO	80401-9387	October 16, 2023 in GOLDEN, CO 80401.
						Your item was delivered to the front desk,
						reception area, or mail room at 11:38 am on
9414811898765492408871	Tap Rock Resources, LLC	523 Park Point Dr Ste 200	Golden	CO	80401-9387	October 16, 2023 in GOLDEN, CO 80401.
						Your item was delivered to the front desk,
						reception area, or mail room at 12:55 pm on
9414811898765492408758	TD Minerals LLC	8111 Westchester Dr Ste 900	Dallas	ТХ	75225-6146	October 16, 2023 in DALLAS, TX 75225.
						Your item was delivered to an individual at
						the address at 10:20 am on October 16, 2023
9414811898765492408765	The Allar Company	PO Box 1567	Graham	ТХ	76450-7567	in GRAHAM, TX 76450.
						Your item was delivered to an individual at
						the address at 10:15 am on October 17, 2023
9414811898765492408727	Thru Line O&G Multi-State, L.L.C.	201 Main St Ste 2700	Fort Worth	TX	76102-3131	in FORT WORTH, TX 76102.

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#### MRC - Charles Ling 137H well- Case no. 23929 Postal Delivery Report

						Your package will arrive later than expected,
						but is still on its way. It is currently in transit
9414811898765492400387	Claire Chilton Lopez	620 Rockledge Dr	Saginaw	ТΧ	76179-1840	to the next facility.
						Your item was delivered to the front desk,
						reception area, or mail room at 8:03 am on
9414811898765492400332	COG Operating LLC	600 W Illinois Ave	Midland	ΤХ	79701-4882	October 17, 2023 in MIDLAND, TX 79701.
						Your item was delivered to the front desk,
						reception area, or mail room at 8:03 am on
9414811898765492400370	Concho Oil & Gas LLC	600 W Illinois Ave	Midland	ТΧ	79701-4882	October 17, 2023 in MIDLAND, TX 79701.
						Your item was picked up at a postal facility at
	Devon Energy Production Company,					10:18 am on October 16, 2023 in OKLAHOMA
9414811898765492400011	L.P.	333 W Sheridan Ave	Oklahoma City	ОК	73102-5010	CITY, OK 73102.
						Your item was delivered to an individual at
						the address at 12:17 pm on October 24, 2023
9414811898765492400059	Dragoon Creek Minerals, LLC	2821 W 7th St Ste 515	Fort Worth	ТΧ	76107-8912	in FORT WORTH, TX 76107.

HICA:

## Affidavit of Publication

STATE OF NEW MEXICO COUNTY OF LEA

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

> Beginning with the issue dated October 18, 2023 and ending with the issue dated October 18, 2023.

last

Publisher

Sworn and subscribed to before me this 18th day of October 2023.

**Business Manager** 

My commission expires anuary 29 2027 OF NEW MEXICO Seal) NOTARY PUBLIC **GUSSIE RUTH BLACK** COMMISSION # 1087526 COMMISSION EXPIRES 01/29/2027

legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said publication has been made.

LEGAL NOTICE October 18, 2023 Page 47 of 47

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

The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearings before a hearing examiner on the following cases. The hearings will be conducted remotely on Thursday, November 2, 2023, beginning at 8:15 Amilian and the hearings are the instructions posted below. The docket may be viewed at https://www.emnrd.nm.gov/ocd/hearing-info/ or obtained from Marlene Salvidrez, at Marlene Salvidrez@emnrd.nm.gov/ocd/hearing-info/ or obtained from Marlene Salvidrez, at https://ocdimage.emnrd.nm.gov/lmaging/Default.aspx. If you are an individual with a disability who needs a reader, amplifier, qualified sign language interpreter, or other form of auxiliary aid or service to attend or participate in a hearing, contact Marlene Salvidrez at Marlene.Salvidrez@emnrd.nm.gov, or the New Mexico Relay Network at 1-800-659-1779, no later than October 22, 2023. um

Persons may view and participate in the hearings through the following link: https://nmemnrd.webex.com/nmemnrd/j.php?MTID=m2782857f226867528004f8664692193a Webinar number: 2480 928 8744

Join by video system: 24809288744@nmemnrd.webex.com You can also dial 173.243.2.68 and enter your webinar number HICE

Join by phone: 1-844-992-4726 United States Toll Free +1-408-418-9388 United States Toll

Access code: 2480 928 8744 Panelist password: gVU2PbUBJ68 (48827282 from phones and video systems)

> STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interest or claim in the following case and notice to the public.

(NOTE: All land descriptions herein refer to the New Mexico Principal Meridian whether or not so stated.)

To: All affected interest owners, including: 820MT I BPEOR NM, LLC; 820MT II BPEOR NM, LLC; Betsy Bond, her heirs and devisees; CCJR Properties, LLC; Claire Chilton Lopez, her heirs and devisees; COG Operating LLC; Concho Oil & Gas LLC; Devon Energy Production Company, L.P., Dragoon Creek Minerals, LLC; EOG Resources, Inc.; Ewell H. Muse, III, his or her heirs and devisees; Fine Line BPEOR NM, LLC; Fortis Minerals II, LLC; J. D. Murchison Interests, Inc.; Jamle E. Jennings and George J, Lee, Trustees of the Jennings-Lee Trust; Joe John Bond, his heirs and devisees; John C. Ryan, IV, his heirs and devisees; John C. Thomas, his heirs and devisees; John Lawrence Chilton, his heirs and devisees; Katherine K. McIntyre, her heirs and devisees; Keystone (RMB) BPEOR NM, LLC; Keystone O&G Multi-State, LLC; KWCL Properties; LMBI O&G Multi-State, L.L.C.; McMullen Minerals, LLC; MEC Petroleum Corp.; Murchison Oil and Gas, LLC; Nestegg Energy; Oxy Y-1 Company; Pegasus Resources NM, LLC; Pegasus Resources, LLC; Richard Royall Ryan, his heirs and devisees; RMB BPEOR NM, LLC; Roger John Allen and Nancy Edge Jennings Allen, Trustees of the Allen Family Revocable Trust; Santa Elena Minerals IV, LP; Sharbro Energy, LLC; SRBI O&G Multi-State, L.L.C.; SRBMT I BPEOR NM, LLC; SRBMT II BPEOR NM, LLC; Susan J. Croft, her heirs and devisees; Susan Ryan, her heirs and devisees; Tap Rock Excluded Minerals, LLC; Tap Rock Resources, LLC; TD Minerals LLC; The Allar Company; and Thru Line O&G Multi-State, L.L.C.

Case No. 23929: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 319.73-acre, more or less, overlapping horizontal well spacing unit in an interval of the Bone Spring formation comprised of Lot 2, SW4NE4, and the W2SE4 of Section 2, and the W2E2 of Section 11, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted mineral interests in the correlative stratigraphic interval from from 11,915' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30-025-34246) to the base of the Bone Spring formation. Said unit will be initially dedicated to the proposed Charles Ling Fed Com 137H well, to be horizontally drilled from a surface location in the NW4NE4 (Unit B) of Section 2 to a bottom hole location in the SW4SE4 (Unit O) of Section 11. This 319.73-acre horizontal well spacing unit will overlap the following existing horizontal well spacing units:

- 160-acre horizontal well spacing unit comprised of the N2N2 of Section 2 dedicated to the Macho State #1H (API: 30-025-39884);

160-acre horizontal well spacing unit comprised of the S2N2 of Section 2 dedicated to the Macho State #2H (API: 30-025-39885);

160-acre horizontal well spacing unit comprised of the N2S2 of Section 2 dedicated to the Trucker "Brk" State #1H (API: 30-025-26309);

160-acre horizontal well spacing unit comprised of the S2S2 of Section 2 dedicated to the Trucker "Brk" State #2H (API: 30-025-41972); and

160-acre horizontal well spacing unit comprised of the W2E2 of Section 11 dedicated to the Roy Batty Federal Com #3H (API: 30-025-41333).

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost This newspaper is duly qualified to publis! approximately 22 miles northwest of Jal, New Mexico.

> PO BOX 2208 SANTA FE, NM 87504-2208

**BEFORE THE OIL CONSERVATION DIVISION** Santa Fe, New Mexico Exhibit No. D Submitted by: Matador Production Company Hearing Date: November 2, 2023 Case No. 23929

Released to Imaging: 10/31/2023 2:18:56 PM