BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING SEPTEMBER 7, 2023

CASE No. 23744

BIGGERS 113H & 123H WELLS

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 HORIZONAL WELL SPACING UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NO. 23744

HEARING PACKAGE TABLE OF CONTENTS

- MATADOR Exhibit A: Compulsory Pooling Application Checklist
- MATADOR Exhibit B: Filed Application
- MATADOR Exhibit C: Affidavit of Isaac Evans, Landman
 - o MATADOR Exhibit C-1: Overlapping Spacing Unit Map
 - o MATADOR Exhibit C-2: Draft C-102s
 - o MATADOR Exhibit C-3: Tract Map
 - o MATADOR Exhibit C-4: Uncommitted Interest Owners
 - o MATADOR Exhibit C-5: Overriding Royalty Interest Owners
 - o MATADOR Exhibit C-6: Sample Well Proposal Letter & AFEs
 - o MATADOR Exhibit C-7: Chronology of Contacts
- MATADOR Exhibit D: Affidavit of Liz Olson, Geologist
 - o MATADOR Exhibit D-1: Locator Map
 - o MATADOR Exhibit D-2: Subsea Structure Map
 - o MATADOR Exhibit D-3: Structural Cross Section
- MATADOR Exhibit E: Notice Affidavit
- MATADOR Exhibit F: Affidavit of Publication

COMPULSORY POOLING APPLICATION CHECKLIST

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS Case: 23744 **APPLICANT'S RESPONSE Date** September 7, 2023 **Applicant MRC Permian Company** Designated Operator & OGRID (affiliation if applicable) Matador Production Company (OGRID No. 228937) Applicant's Counsel: **Holland & Hart LLP** Case Title: APPLICATION OF MRC PERMIAN COMPANY FOR APPROVAL OF AN OVERLAPPING HORIZONTAL WELL SPACING UNIT AND COMPULSORY POOLING, LEA COUNTY, NEW MEXICO. Entries of Appearance/Intervenors: Tap Rock Operating, LLC; COG Operating LLC, COG **Production LLC and COG Acreage LP** Well Family **Biggers Fed Com** Formation/Pool Formation Name(s) or Vertical Extent: **Bone Spring Formation** Oil Primary Product (Oil or Gas): Pooling this vertical extent: N/A Pool Name and Pool Code: WC-025 G-08 S2535240; Bone Spring (97088) Well Location Setback Rules: Statewide oil rules Spacing Unit Type (Horizontal/Vertical) Horizontal 320-acres Size (Acres) **Building Blocks:** 40 acres Orientation: South-North Description: TRS/County W2E2 of Sections 7 and 18, Township 25 South, Range 35 East, NMPM, Lea County Standard Horizontal Well Spacing Unit (Y/N), If No, describe Yes and is approval of non-standard unit requested in this application? Other Situations Depth Severance: Y/N. If yes, description No Proximity Tracts: If yes, description No Proximity Defining Well: if yes, description N/A Applicant's Ownership in Each Tract Exhibit C-4 Well(s) Add wells as needed BEFORE THE OIL CONSERVATION DIVISION Name & API (if assigned), surface and bottom hole location, Santa Fe, New Mexico footages, completion target, orientation, completion status

Released to Imaging: 9/5/2023 2:15:24 PM

(standard or non-standard)

Submitted by: Matador Production Company
Hearing Date: September 7, 2023
Case No. 23744

Exhibit No. A

Exhibit C-6

Geology
Released to Imaging: 9/5/2023 2:15:24 PM

Cost Estimate for Production Facilities

Cost Estimate to Equip Well

CCCCCCC CO	11181.3
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit C-2, D-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit C-2
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-2
Tracts	Exhibit C-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-4
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit C-2
Structure Contour Map - Subsea Depth	Exhibit D-2
Cross Section Location Map (including wells)	Exhibit D-3
Cross Section (including Landing Zone)	Exhibit D-3
Additional Information	
Special Provisions/Stipulations	Also seeks approval of overlapping horizontal well spacing units
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):	rahal & tollarers
Date:	9/5/2023

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

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

CASE NO. 23744

APPLICATION

MRC Permian Company ("MRC" or "Applicant"), through 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 320-acre, more or less, overlapping horizontal well

spacing unit in the Bone Spring formation underlying W2E2 of Sections 7 and 18, Township 25

South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted mineral

interests in this overlapping horizontal well spacing unit. In support of its application, MRC states:

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

3. Applicant seeks to initially dedicate the above-referenced horizontal well spacing

unit to the proposed Biggers 18&7 Fed Com 113H and the Biggers 18&7 Fed Com 123H wells

to be horizontally drilled from the SW4SE4 (Unit O) of Section 18 to a bottom hole location in the

NW4NE4 (Unit B) of Section 7.

4. This proposed horizontal well spacing unit will overlap a horizontal spacing unit in

the WC-025 G-09 S243532M; Wolfbone Pool (98098), an interval and pool different from that

targeted by the proposed wells, comprised of the W2E2 equivalent of irregular Section 6 and the

BEFORE THE OIL CONSERVATION DIVISION

W2NE4 of Section 7 of Township 25 South, Range 35 East, and dedicated to the COG Stove Pipe Fed Com 2H (30-025-42926).

- 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. Approval of this overlapping horizontal well spacing unit 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 September 7, 2023, and, after notice and hearing as required by law, the Division enter an order:

- A. Approving this overlapping horizontal well spacing unit and pooling all uncommitted interests therein;
- B. Designating Matador Production Company as operator of this horizontal well spacing unit and the wells to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, completing, and equipping the wells;
- 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 wells against any working interest owner who does not voluntarily participate in the drilling of the wells.

Respectfully submitted,

HOLLAND & HART LLP

Michael H. Feldewert

Adam G. Rankin

Julia Broggi

Paula M. Vance

Post Office Box 2208

Santa Fe, NM 87504

505-988-4421

505-983-6043 Facsimile

mfeldewert@hollandhart.com

agrankin@hollandhart.com

jbroggi@hollandhart.com

pmvance@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 an overlapping 320-acre, more or less, standard horizontal well spacing unit in the Bone Spring formation underlying the W2E2 of Sections 7 and 18, Township 25 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted mineral interests in this overlapping horizontal well spacing unit. Said unit will be initially dedicated to the proposed Biggers 18&7 Fed Com 113H and the Biggers 18&7 Fed Com 123H wells to be horizontally drilled from the SW4SE4 (Unit O) of Section 18 to a bottom hole location in the NW4NE4 (Unit B) of Section 7. This proposed horizontal well spacing unit will overlap a horizontal spacing unit in the WC-025 G-09 S243532M; Wolfbone Pool (98098), an interval and pool different from by that targeted by the proposed wells, comprised of the W2E2 equivalent of irregular Section 6 and the W2NE4 of Section 7, Township 25 South, Range 35 East, dedicated to the COG Stove Pipe Fed Com 2H (30-025-42926). Also, to be considered will be the cost of drilling and completing the wells and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 12 miles west of Jal, New Mexico.

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

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

CASE NOS. 23744

SELF-AFFIRMED STATEMENT OF ISAAC EVANS

Isaac Evans, of lawful age and being first duly sworn, declares as follows:

1. My name is Isaac Evans. I work for MRC Energy Company, an affiliate of Matador

Production Company ("Matador"), 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 Matador in this case, and I am familiar

with the status of the lands in the subject area.

4. In this case, Matador is seeking an order pooling all uncommitted interests in the

Bone Spring formation in the standard 320-acre, more or less, horizontal well spacing unit

comprised of the W/2 E/2 of Sections 7 and 18, Township 25 South, Range 35 East,

NMPM, Lea County, New Mexico, and initially dedicate this Bone Spring spacing unit

to the proposed Biggers 18&7 Fed Com 113H and the Biggers 18&7 Fed Com 123H

wells to be horizontally drilled from the SW4SE4 (Unit O) of Section 18 to a bottom hole

location in the NW4NE4 (Unit B) of Section 7.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe. New Mexico

- 5. Matador understands this well will be placed in the WC-025 G-08 S2535240; Bone Spring (97088) pool.
- 6. This 320-acre horizontal well spacing unit will overlap a horizontal spacing unit in the WC-025 G-09 S243532M; Wolfbone Pool (98098), an interval and pool different from by that targeted by the proposed wells, comprised of the W2E2 equivalent of irregular Section 6 and the W2NE4 of Section 7, Township 25 South, Range 35 East, dedicated to the COG Stove Pipe Fed Com 2H (30-025-42926).
- 7. A map showing each of the above-referenced overlapping spacing units is attached as **Matador Exhibit C-1**.
- 8. Matador previously provided Holland and Hart with a list of the working interest owners in both Matador's proposed spacing unit in this case as well as the working interest owners in the COG Stove Pipe Fed Com 2H (30-025-42926) well, along with the Bureau of Land Management, and requested that they be provided with notice of this hearing.
 - 9. **Matador Exhibit C-2** contains the Form C-102 for each of the proposed wells.
- 10. The completed intervals for the proposed well will remain within the standard setbacks required by the statewide rules set forth in 19.15.16.15 NMAC.
- 11. **Matador Exhibit C-3** identifies the tracts of land comprising the proposed horizontal spacing units. The land in the proposed spacing unit is comprised of fee and federal lands.
- 12. **Matador Exhibit C-4** identifies for the working interest owners that Matador is seeking to pool along with their respective ownership interest in the proposed horizontal spacing

unit. **Matador Exhibit C-4** also identifies the record title owners that Matador seeks to pool in this case.

- 13. **Matador Exhibit C-5** identifies the overriding royalty owners and nonparticipating minerals owners that Matador seeks to pool in this case.
 - 14. There are no depth severances within the Bone Spring formation for this acreage.
- 15. While Matador was working to put this unit together, Matador proposed the above well to each of the working interest parties it seeks to pool. **Matador Exhibit C-6** contains a sample well proposal letter that was sent to those parties, along with the AFE sent to working interest owners for each well. The costs reflected in the AFE are consistent with what other operators have incurred for drilling similar horizontal wells in the area.
- 16. In addition to sending well proposal letters and AFEs, I have called or emailed each of the working interest owners Matador seeks to pool, to the extent we had contact information. As indicated in **Matador Exhibit C-7**, we have been able to contact and have discussions with all of the working interest owners we seek to pool except for two owners that we have not yet heard back from.
- 17. **Matador Exhibit C-7** contains a summary chronology of Matador's contacts and attempted contacts with the uncommitted working interest owners. In my opinion, Matador has undertaken good faith efforts to reach an agreement with the uncommitted mineral owners that Matador seeks to pool in this case.
- 18. Matador has made an estimate of overhead and administrative costs for drilling and producing the proposed well. It is \$8,000/month while drilling, and \$800/month while producing. These costs are consistent with what other operators are charging in this area for these types of

wells. Matador respectfully requests that these administrative and overhead costs be incorporated into any order entered by the Division in this case.

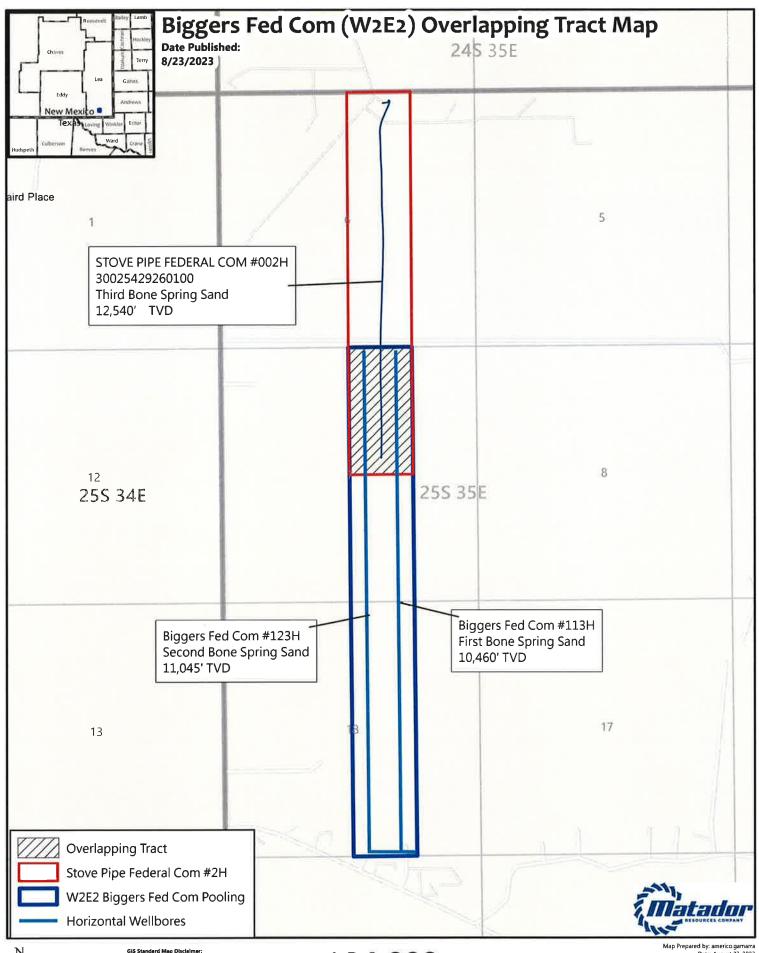
- 19. I provided Matador's outside counsel, Holland & Hart, a list of names and addresses for the parties that Matador is seeking to pool. In compiling this notice list, Matador conducted a diligent search of all public records in the county where the proposed wells are located and of phone directories, including computer searches.
- 20. **Matador Exhibits C-1 through C-7** were either prepared by me or compiled under my direction and supervision.
- 21. 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.

Isaac Evans

Date

9-1-2023

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-1
Submitted by: Matador Production Company
Hearing Date: September 7, 2023
Case No. 23744



N

GIS Standard Map Disclaimer:
The consequence product in the elementary process and for the consequence of the consequence of

1:24,000

1 inch equals 2,000 feet

Map Prepared by: americo.gamarra
Date: August 23, 2023
Tract Map Lorlie-Biggers Tract Map and

Project: \\gis\UserData\agamarra\-temp\20230821 Leslie-Biggers Tract Map\Leslie-Biggers Tract Map\apan.
Spatial Reference: NAD 1983 StatePlane New Mexico East FIPS 3001 Feet
Sources: IHS; ESRI; US DOI BLM Carlsbad, NIM Field Office, GIS Department;
Texas Cooperative Wildlife Collection, Texas A&M University;
United States Census Bureau (TIGER);

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-2
Submitted by: Matador Production Company
Hearing Date: September 7, 2023
Case No. 23744

Section Township

County

LEA

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV

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

UL or lot no.

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ API Number		² Pool Code			³ Pool Name	
		97088	WC-025 G	08	52535340:	Bone Spirs
⁴ Property Code		⁵ P1	roperty Name			⁶ Well Number
		BIGGERS FED COM				113H
OGRID No.		⁸ O	perator Name			⁹ Elevation
228937	MATADOR PRODUCTION COMPANY					3335'
¹⁰ Surface Location						

Lot Idn Fect from the North/South line

	0	18	25-S	35-E		89'	SOUTH	1366'	EAST	LEA
	¹¹ Bottom Hole Location If Different From Surface									
Г	III or lot no	Castley	Township	Donne	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

Feet from the

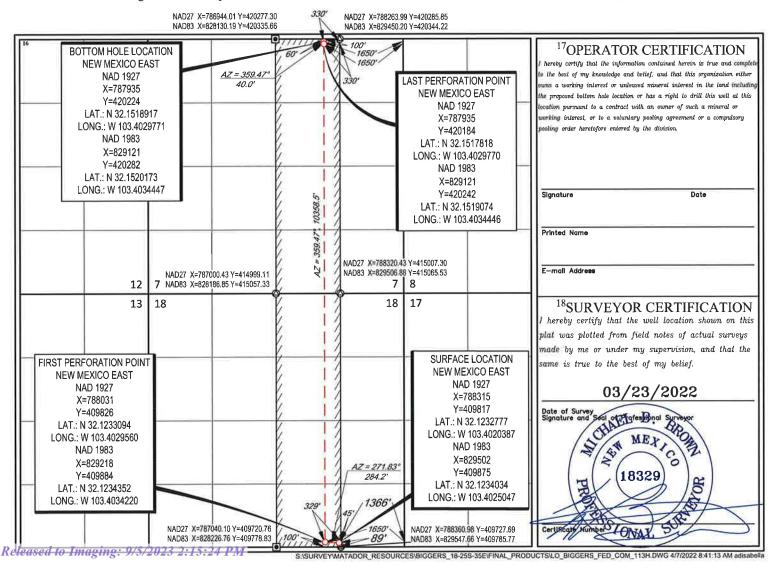
1650

East/West line

EAST

Range

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.



District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

Phone: (505) 476-3460 Fax: (505) 476-3462

Dedicated Acres

State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

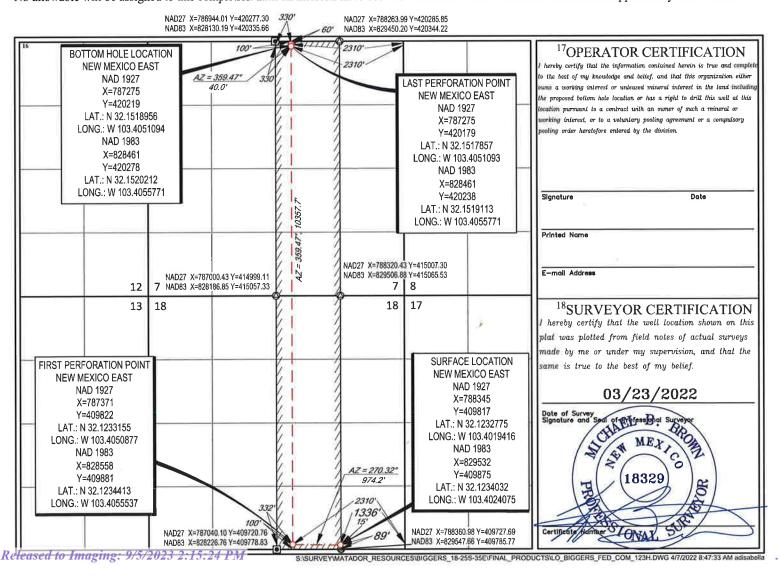
FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

	¹ API Number			² Pool Code			³ Pool Na	ame		
			970	088	WC	-025 6-08	Sa5 35	340:	Bone	Spring
⁴ Property (⁵ Property Name					⁶ Well Number		
			BIGGERS FED COM					123H		
OGRID No.					⁸ Operator N	lame				⁹ Elevation
728937 MATADOR PRODUCTION COMPANY 33					3335'					
					¹⁰ Surface Lo	ocation				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	t/West line	County
0	18	25-S	35-E	-]	89'	SOUTH	1336'	EAS	T	LEA
			11B	ottom Hole	e Location If D	ifferent From Sur	face			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	t/West line	County
В	7	25-S	35-E	-	60'	NORTH	2310'	EAS	ST	LEA
12Dedicated Acres	¹³ Joint or	Infill 14Co	nsolidation Code	e ¹⁵ Order	No.				,,,,,	

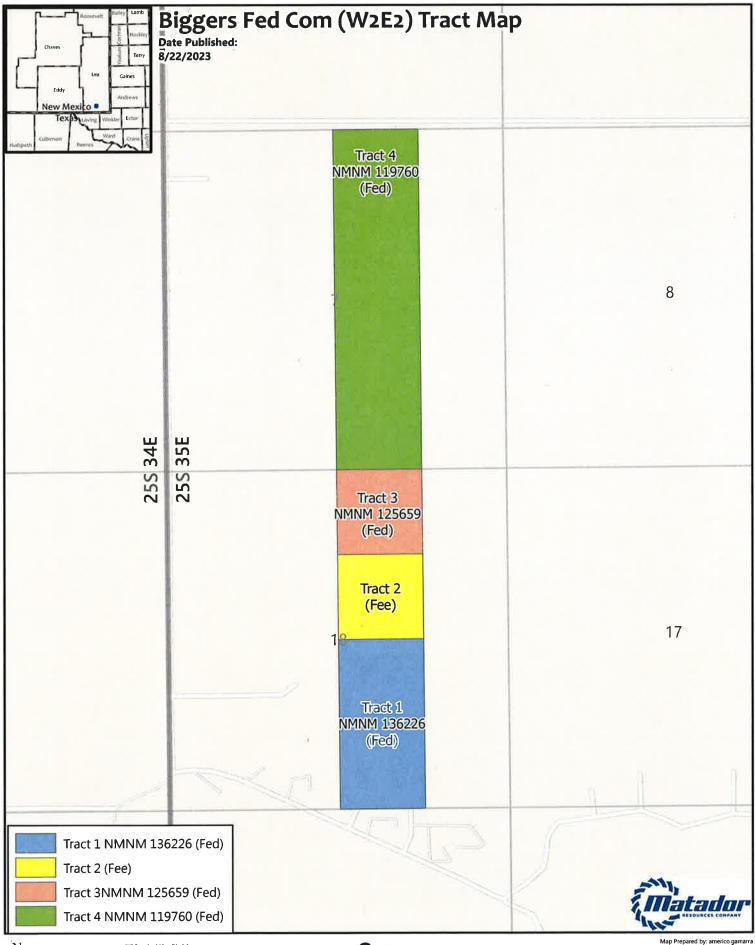
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-3
Submitted by: Matador Production Company
Hearing Date: September 7, 2023

Case No. 23744

Released to Imaging: 9/5/2023 2:15:24 PM





1:18,000

1 inch equals 1,500 feet

Map Prepareo Dy: americo gamaria
Date: August 22, 2023
Project: \\gis\UserData\agamarra\-temp\20230821 Leslie-Biggers Tract Map\Leslie-Biggers Tract Map aprx
Spatial Reference: NAD 1983 StatePlane New Mexico East FIPS 3001 Feet
Sources: IHS; ESRI; US DOI BLM Carlsbad, NM Field Office, GIS Department;
Texas Cooperative Wildlife Collection, Texas A&M University:
United States Census Bureau [TiGER];

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-4
Submitted by: Matador Production Company
Hearing Date: September 7, 2023

Case No. 23744

Summary of Interests

MRC Permian Company Working Interest			43.969271%
Compulsory Pool Interest Total:	2		56.030729%
Interest Owner:	Description:	Tract	Interest:
COG Production, LLC	Uncommitted Working Interest Owner	4	20.000000%
COG Operating, LLC	Uncommitted Working Interest Owner	2	1.072917%
COG Acreage, LP	Uncommitted Working Interest Owner	2	0.625000%
Tap Rock Resources II, LLC	Uncommitted Working Interest Owner	2	1.789062%
Franklin Mountain Energy 2, LLC	Uncommitted Working Interest Owner	7	0.781250%
Marathon Oil Permian, LLC	Uncommitted Working Interest Owner	2	0.781250%
Prime Rock Resources AssetCo, LLC	Uncommitted Working Interest Owner	2	0.781250%



W2E2 Biggers Fed Com

Summary of Interests Continued

			7			
Interest:	0.137500%	0.031250%	0.031250%	N/A		
Tract	2	5	2	4		
Description:	Uncommitted Working Interest Owner	Unleased Mineral Owner	Unleased Mineral Owner	Record Title Owner		
Interest Owner:	Chief Capital (0&G) II LLC	Ohio State University	West Texas A&M University	COG Production, LLC		



ľ

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-5
Submitted by: Matador Production Company
Hearing Date: September 7, 2023
Case No. 23744

Biggers Fed Com W2E2

Working Interest Owners
Name
COG Acreage, LP
COG Operating, LLC
COG Production, LLC
Tap Rock Resources II, LLC
Franklin Mountain Energy 2, LLC
Marathon Oil Permian, LLC
Prime Rock Resources AssetCo, LLC
Chief Capital (O&G) II LLC

Record Title Owners

Name

COG Production, LLC

ORRI Owners

Name

Santo Royalty Company, LLC

OGX Royalty Fund, LP

Malaga Royalty, LLC

Malaga EF7, LLC

Tap Rock Minerals II, LLC

NPMI Owners

Name

Beverly Jean Renfro Barr, Trustee of the Family Trust created under the Last Will and Testament of Richard Kevin Barr

Bugling Bull Investments, LLC

Carrollton Mineral Partners IV, LP

Carrollton Mineral Partners IV, LP (for the duration of Lela Ellen Madera's life only)

CMP Permian, LP

CMP Permian, LP (for the duration of Lela Ellen Madera's life only)

TWR IV LLC

Foundation Minerals, LLC

G. Dan Thompson, as his separate property

GGM Exploration, Inc.

Katherine Woltz Aven, as her separate property

Post Oak Mavros II LLC
Sortida Resources, LLC
Michael Fred Madera, as his separate
property
Oak Valley Mineral and Land LB

Oak Valley Mineral and Land, LF

Pegasus Resources, LLC

Riverbend Oil & Gas IX Investments, LLC

TD Minerals, LLC

SMP Sidecar Titan Mineral Holdings, LP

SMP Titan Mineral Holdings, LP

MSH Family Real Estate Partnership II, LLC

SMP Titan Flex, LP

Overlapping Spacing Unit Owners

Name

COG Operating, LLC

COG Production, LLC

The United States of America

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-6
Submitted by: Matador Production Company
Hearing Date: September 7, 2023
Case No. 23744

Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.587.4628 • Fax 214.866.4883 isaac.evans@matadorresources.com

Isaac C. Evans Senior Staff Landman

June 6, 2023

VIA CERTIFIED RETURN RECEIPT MAIL

COG Operating, LLC 600 W. Illinois Avenue Midland, Texas 79701 Attn: NM OBO Land

Re:

Biggers 18&7 Fed Com #113H, #114H, #123H, #124H, #223H & #224H (the "Wells")
Participation Proposal
E/2 of Section 7 & N/2NE/4, S/2NE/4, SE/4 of Section 18, Township 25 South, Range 35 East, Lea
County, New Mexico

Dear Sir/Madam:

MRC Permian Company ("MRC") proposes the drilling of Matador Production Company's Biggers 18&7 Fed Com #113H, Biggers 18&7 Fed Com #124H, Biggers 18&7 Fed Com #124H, Biggers 18&7 Fed Com #124H, Biggers 18&7 Fed Com #223H & Biggers 18&7 Fed Com #224H wells, located in the E/2 of Section 7 & N/2NE/4, S/2NE/4, SE/4 of Section 18, Township 25 South, Range 35 East, Lea County, New Mexico.

In connection with the above, please note the following:

- The estimated cost of drilling, testing, completing, and equipping of the Biggers 18&7 Fed Com #113H, Biggers 18&7 Fed Com #114H, Biggers 18&7 Fed Com #123H & Biggers 18&7 Fed Com #124H is itemized on the four (4) enclosed Authority for Expenditures ("AFE") dated February 23, 2023.
- The estimated cost of drilling, testing, completing, and equipping of the Biggers 18&7 Fed Com #223H & Biggers 18&7 Fed Com #224H is itemized on the two (2) enclosed Authority for Expenditures ("AFE") dated May 25, 2023.
- Biggers 18&7 Fed Com #113H: to be drilled from a legal location with a proposed surface hole location in the SW/4SE/4 of Section 18-25S-35E, a proposed first take point located at 100' FSL and 1,650' FEL of Section 18-25S-35E, and a proposed last take point located at 100' FNL and 1,650' FEL of Section 7-25S-35E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~10,460' TVD) to a Measured Depth of approximately 20,627'.
- Biggers 18&7 Fed Com #114H: to be drilled from a legal location with a proposed surface hole location in the SW/4SE/4 of Section 18-25S-35E, a proposed first take point located at 100' FSL and 330' FEL of Section 18-25S-35E, and a proposed last take point located at 100' FNL and 330' FEL of Section 7-25S-35E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~10,445' TVD) to a Measured Depth of approximately 20,621'.

- Biggers 18&7 Fed Com #123H: to be drilled from a legal location with a proposed surface hole location in the SW/4SE/4 of Section 18-25S-35E, a proposed first take point located at 100' FSL and 2,310' FEL of Section 18-25S-35E, and a proposed last take point located at 100' FNL and 2,310' FEL of Section 7-25S-35E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~11,045' TVD) to a Measured Depth of approximately 21,212'.
- Biggers 18&7 Fed Com #124H: to be drilled from a legal location with a proposed surface hole location in the SW/4SE/4 of Section 18-25S-35E, a proposed first take point located at 100' FSL and 990' FEL of Section 18-25S-35E, and a proposed last take point located at 100' FNL and 990' FEL of Section 7-25S-35E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~11,020' TVD) to a Measured Depth of approximately 21,187'.
- Biggers 18&7 Fed Com #223H: to be drilled from a legal location with a proposed surface hole location in the SW/4SE/4 of Section 18-25S-35E, a proposed first take point located at 100' FSL and 1,980' FEL of Section 18-25S-35E, and a proposed last take point located at 100' FNL and 1,980' FEL of Section 7-25S-35E. The Well will have a targeted interval within the Wolfcamp formation and will be drilled horizontally in the Wolfcamp (~12,990' TVD) to a Measured Depth of approximately 23,257'.
- Biggers 18&7 Fed Com #224H: to be drilled from a legal location with a proposed surface hole location in the SW/4SE/4 of Section 18-25S-35E, a proposed first take point located at 100' FSL and 660' FEL of Section 18-25S-35E, and a proposed last take point located at 100' FNL and 660' FEL of Section 7-25S-35E. The Well will have a targeted interval within the Wolfcamp formation and will be drilled horizontally in the Wolfcamp (~12,970' TVD) to a Measured Depth of approximately 23,237'.

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 Wells under the terms of the modified 1989 AAPL form of Operating Agreement, which is enclosed for your review. The proposed Operating Agreement is dated January 1, 2023, by and between Matador Production Company, as Operator and MRC Permian Company, et al as Non-Operators, covers certain depths in the E/2 of Section 7 & N/2NE/4, S/2NE/4, SE/4 of Section 18, Township 25 South, Range 35 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 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

Isaac C. Evans

COG Operating, LLC hereby elects to:

Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Biggers 18&7 Fed Com #113H well. Not to participate in the Biggers 18&7 Fed Com #113H
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Biggers 18&7 Fed Com #114H well. Not to participate in the Biggers 18&7 Fed Com #114H
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Biggers 18&7 Fed Com #123H well. Not to participate in the Biggers 18&7 Fed Com #123H
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Biggers 18&7 Fed Com #124H well. Not to participate in the Biggers 18&7 Fed Com #124H
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Biggers 18&7 Fed Com #223H well. Not to participate in the Biggers 18&7 Fed Com #223H
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Biggers 18&7 Fed Com #224H well. Not to participate in the Biggers 18&7 Fed Com #224H
COG Operating, LLC
Ву:
Title:
Date:
Contact Number:

MATADOR PRODUCTION COMPANY

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

			371-5200 • Fax (972) 371-5 IND AUTHORIZATION FOR			
DATE:	February 23, 2023			AFE NO.:		
WELL NAME:	Biggers 18&7 Fed Cor			FIELD:		
LOCATION:	Sections 18&7-25S-35	iE		MD/TVD:	<u> </u>	20627'/10460'
COUNTY/STATE:	Lea, NM			LATERAL LENGTH:	Y	10,000
MRC WI: GEOLOGIC TARGET:	First Bone Spring San	d				
REMARKS:			st Bone Spring sand targ	et with about 46 frac s	tages	
TEMPITATO.	Dilli dillo dollipioto 2 11	2 11110 10119 1				
		DRILLING	COMPLETION	PRODUCTION	FACILITY COSTS	TOTAL COSTS
INTANGIBLE Land / Legal / Regulatory	COSTS	COSTS 58,000	COSTS	COSTS \$ 15,000	\$ 10,000 S	
Location, Surveys & Dama	ages	156,333	13,000	15,000	12,500	196,833
Orilling		1,091,703		•		1,091,703
Cementing & Float Equip Logging / Formation Evalu	lation	249,000	3,780	3,000		6,780
lowback - Labor			-	8,400		8,400
lowback - Surface Rental				118,240		118,240
Flowback - Rental Living (Mud Logging	Juarters	22,500				22,500
Aud Circulation System		54,175				54,175
Aud & Chemicals	-1	355,000 165,000	66,000	23,000	1,000	444,000 166,000
/lud / Wastewater Dispos: Freight / Transportation	ai	12,750	40,150		- 1,000	52,900
Rig Supervision / Enginee	ring	124,000	97,460	10,000	1,800	233,260
Orill Bits		73,700	475,588			73,700 670,588
uel & Power Vater		195,000 35,000	871,500	2,000	1,000	909,500
orig & Completion Overhe	ad	10,000	-			10,000
Plugging & Abandonment						331,172
Directional Drilling, Surve Completion Unit, Swab, C		331,172	189,750	9,000		198,750
Perforating, Wireline, Slic			212,132	-		212,132
High Pressure Pump Truc	k		71,500	8,000	-	79,500 2,776,221
Stimulation Stimulation Flowback & D	lian		2,776,221 17,050	195,000		212,050
nsurance	iop	37,129				37,129
Labor		168,500	119,350 388,795	10,000	5,000 5,000	302,850 520,436
Rental - Surface Equipme: Rental - Downhole Equipn		116,641	113,300	2,000	- 5,000	309,050
Rental - Living Quarters		48,330	67,331	190	5,000	120,661
Contingency		279,815	283,551	42,864	4,130	610,360
	TOTAL INTANGIBLES >		5,808,458	471,504	45,430	10,100,890 TOTAL
TANGIBLE	COSTS	DRILLING	COMPLETION	PRODUCTION COSTS	FACILITY COSTS	COSTS
Surface Casing			\$	\$	\$	86,032
ntermediate Casing		653,703				653,703
Orllling Liner Production Casing		1,013,697				1,013,697
Production Liner			(447.000
ľubing Vellhead		73,000	Y	117,300 45,000		117,300
Packers, Liner Hangers		10,000	94,341	6,000		100,341
Tanks					35,000	35,000
Production Vessels					137,661 120,000	137,661
Flow Lines Rod string					160,000	120,000
Artificial Lift Equipment				56,000		56,000
Compressor					27,500 140,300	27,500 140,300
Installation Costs Surface Pumps		-		5,000	16,500	21,500
Non-controllable Surface				-	2,000	2,000
Non-controllable Downho	le	- 3		-		
Downhole Pumps Measurement & Meter ins	tallation			11,000	39,429	50,429
Gas Conditioning / Dehyd				-	-	
nterconnecting Facility P	iping			-	76,929	76,929
Gathering / Bulk Lines Valves, Dumps, Controlle	rs.			2,000		2,000
Tank / Facility Containme				1 1-	11,429	11,429
Flare Stack				2,000	23,571 45,714	23,571
Electrical / Grounding Communications / SCADA	1			5,000	11,429	16,429
Instrumentation / Safety	•				58,357	58,357
THE PART INVESTIGATION TO THE PART OF THE	TOTAL TANGIBLES :		94,341	249,300	745,818	2,915,891
	TOTAL COSTS :	5,603,930	5,900,799	720,804	791,248	13,016,781
PARED BY MATADOR	R PRODUCTION COMPA	NY:				
			NY			
Drilling Engine		Team Lead - WTX/	CSC			
Completions Engine Production Engine			COC			
Production Engine	ooi. Sail Woolles					
ADOR RESOURCES	COMPANY APPROVAL:					
					0 150 150	
Executive VP, COO/C	FO			EAL COO- Dully	ng, Completion and Production	BG BG
Everytive VP Le		SVP Geoscie	nce			_
Executive VP, Le	CA	GAL GEORGE	ELF			
Presid						
	MVH					
LODEDATING	ED ADDROVAL					
OPERATING PARTN			***).
Company Nar	me:		Working Interest (%):		Tax II	
Signed	by:		Date:			
			_			

MATADOR PRODUCTION COMPANY

ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1800 • DALLAS, TEXAS 75240
Phone (972) 371-5200 • Fax (972) 371-5201

ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

	ESTIMATE OF COSTS AND	ACTIONIZATION ON EXPENDITURE	
DATE:	February 23, 2023	AFE NO.:	
WELL NAME:	Biggers 18&7 Fed Com 123H	FIELD:	
LOCATION:	Sections 18&7-25S-35E	MD/TVD:	21212'/11045'
COUNTY/STATE:	Lea, NM	LATERAL LENGTH:	10,000
MRC WI:			-
GEOLOGIC TARGET:	Second Bone Spring Sand		
		10 0 1 11 11 11 11 11 11 11 11 11 11	

	DRILLING	COMPLETION	PRODUCTION		TOTAL
INTANGIBLE COSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
and / Legal / Regulatory	\$ 58,000	\$	\$ 15,000	\$ 10,000 \$	83,000
ocation, Surveys & Damages	156,333	13,000	15,000	12,500	196,833
OrillIng	1,021,243				1,021,243
Cementing & Float Equip	249,000				249,000
ogging / Formation Evaluation	7,6	3,780	3,000		6,780
Flowback - Labor			8,400		8,400
Flowback - Surface Rentals			118,240		118,240
Flowback - Rental Living Quarters					22,500
Mud Logging	22,500	·			
Mud Circulation System	50,625			- 2	50,625
Mud & Chemicals	355,000	66,000	23,000		444,000
Mud / Wastewater Disposal	165,000	40.450		1,000	166,000 52,900
Freight / Transportation	12,750	40,150	42.000	4 900	225,260
Rig Supervision / Engineering	116,000	97,460	10,000	1,800	73,700
Drill Bits	73,700	475,588		- 9	855,588
Fuel & Power	180,000		0.000	1,000	909,500
Water	35,000	871,500	2,000	1,000	10,000
Drig & Completion Overhead	10,000				10,000
Plugging & Abandonment	****				339,544
Directional Drilling, Surveys	339,544	100 700			
Completion Unit, Swab, CTU		189,750	9,000	- 10	198,750
Perforating, Wireline, Slickline		212,132			212,132
High Pressure Pump Truck		71,500	8,000		79,500
Stimulation		2,899,750			2,899,750
Stimulation Flowback & Disp		17,050	195,000		212,050
Insurance	38,182				38,182
Labor	168,500	119,350	10,000	5,000	302,850
Rental - Surface Equipment	107,779	388,795	10,000	5,000	511,574
Rental - Downhole Equipment	187,250	113,300	2,000		302,550
Rental - Living Quarters	46,470	67,331		5,000	118,801
Contingency	271,430	283,551	42,864	4,130	601,975
TOTAL INTANGIBLES		5,929,987	471,504	45,430	10,111,22
-00/00/34 PM-16-500/00/30 (4.0.	DRILLING	COMPLETION	PRODUCTION COSTS	FACILITY COSTS	TOTAL
TANGIBLE COSTS	COSTS \$ 86,032	COSTS	\$	* COSTS	86,03
Surface Casing	653,703	•	*	::	653,70
Intermediate Casing	653,703				000,790
Drilling Liner	1,042,021				1,042,02
Production Casing	1,042,021				1,042,02
Production Liner			124,200		124,200
Tubing	70.000		28,000		101,000
Wellhead	73,000	94.341	6,000		100.34
Packers, Liner Hangers		84,341	0,000	35,000	35.00
Tanks		·		137,661	137,66
Production Vessels				120,000	120,00
Flow Lines				120,000	755150
					26,00
Rod string			28:000		
Artificial Lift Equipment			26,000	27 500	27.50
Artificial Lift Equipment Compressor			26,000	27,500	
Artificial Lift Equipment Compressor Installation Costs				140,300	27,50 140,30 21,50
Artificial Lift Equipment Compressor Installation Costs Surface Pumps			5,000	140,300 16,500	140,30 21,50
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface				140,300	140,30 21,50 2,00
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole			5,000	140,300 16,500	140,30 21,50
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps			5,000	140,300 16,500 2,000	140,30 21,50 2,00
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation			5,000	140,300 16,500	140,30 21,50 2,00
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration			5,000	140,300 16,500 2,000	140,30 21,50 2,00 50,42
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping			5,000	140,300 16,500 2,000 39,429 76,929	140,30 21,50 2,00 50,42 78,92
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Galbering / Bulk Lines			5,000	140,300 16,500 2,000	140,30 21,50 2,00 50,42
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers			5,000 	140,300 16,500 2,000 39,429 76,929	140,30 21,50 2,00 50,42 76,92
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment			5,000 	140,300 16,500 2,000 39,429 76,929	140,30 21,50 2,00 50,42 76,92 2,00 11,42
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment Flare Stack			5,000	140,300 16,500 2,000 39,429 76,929 	140,30 21,50 2,00 50,42 76,92 2,00 11,42 23,57
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding			5,000 	140,300 16,500 2,000 39,429 76,929 	140,30 21,50 2,00 50,42 76,92 2,00 11,42 23,57 47,71
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Galhering / Bulk Lines Valves, Dumpa, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding Communications / SCADA			5,000	140,300 16,500 2,000 39,429 	140,30 21,50 2,00 50,42 76,92 2,00 11,42 23,57 47,71
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding Communications / SCADA Instrumentation / Safety			5,000 	140,300 16,500 2,000 39,429 76,929 	140,30 21,50 2,00 50,42 76,92 2,00 11,42 23,57 47,71 16,42 58,35
Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding Communications / SCADA Instrumentation / Safety TOTAL TANGIBLES TOTAL COSTS	> 1,854,756	94,341	5,000 	140,300 16,500 2,000 39,429 	140,30 21,50 2,00 50,42 76,92 2,00 11,42 23,57 47,71

RED BY MATADOR PR		11-6		
Drilling Engineer:	Blake Hermes	Team Lead - WTX/NM		
Completions Engineer:	Traçe Saha	CSC		
Production Engineer:	Jan Mosnes			
OR RESOURCES COM	PANY APPROVAL:			
Executive VP, COO/CFO	DEL		EVP COO- Drilling, Completion and Production	BG
Executive VP, Legal _	DEL	SVP Geoscience		
(c-	CA	ELF		
President _	MVH			
PERATING PARTNER A	PPROVAL:			
Company Name:		Working Interest (%):	Tax ID:	

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-7
Submitted by: Matador Production Company

Hearing Date: September 7, 2023 Case No. 23744

Summary of Communications – W2E2 Biggers Fed Com

Uncommitted Working Interest:

1. COG Production, LLC

In addition to sending well proposals, Matador has had discussions with COG Production, LLC regarding this project and potential voluntary joinder.

2. COG Operating, LLC

In addition to sending well proposals, Matador has had discussions with COG Operating, LLC regarding this project and potential voluntary joinder.

3. COG Acreage, LP

In addition to sending well proposals, Matador has had discussions with COG Acreage, LP regarding this project and potential voluntary joinder.

4. Tap Rock Resources II, LLC

In addition to sending well proposals, Matador has had discussions with Tap Rock Resources II, LLC regarding this project and potential voluntary joinder.

5. Franklin Mountain Energy 2, LLC

In addition to sending well proposals, Matador has had discussions with Franklin Mountain Energy 2, LLC regarding this project and potential voluntary joinder.

6. Marathon Oil Permian, LLC

In addition to sending well proposals, Matador has had discussions with Marathon Oil Permian, LLC regarding this project.

7. Prime Rock Resources AssetCo, LLC

In addition to sending well proposals, Matador has had discussions with Prime Rock Resources AssetCo, LLC regarding this project and potential voluntary joinder.

8. Chief Capital (O&G) II, LLC

In addition to sending well proposals, Matador had discussions with Chief Capital (O&G) II, LLC regarding this project.

9. Ohio State University

In addition to sending well proposals, Matador has attempted to contact Ohio State University regarding this project to discuss potential voluntary joinder or leasing.

10. West Texas A&M University

In addition to sending well proposals, Matador has attempted to contact West Texas A&M University regarding this project to discuss potential voluntary joinder or leasing.

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

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

CASE NOS. 23742, 23743, 23744 and 23745

AFFIDAVIT OF LIZ OLSON

Liz Olson, of lawful age and being first duly sworn, declares as follows:

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

2. I graduated from Washington and Lee University in 2014 with a bachelor's degree in geology. Following graduation, I worked for Advanced Resources International, an energy research and consulting firm, for about one year before attending Louisiana State University where I earned a master's degree in geology and geophysics and a graduate certificate in Applied Depositional Systems in 2017. During the Summer of 2016, I worked as a geoscience intern for Indigo Natural Resources. After receiving my master's degree, I interned with Anadarko Petroleum Corporation during the Summer of 2018 and then started as an employee of Anadarko following my internship in January 2019. While at Anadarko, I worked as a geologist in the Delaware Basin. I left Anadarko (then Occidental Petroleum) in December 2019 and started working for Matador in February 2020 as a geologist. Since I have been at Matador, I have been working as a geologist in the Delaware Basin, including in Eddy and Lea Counties, New Mexico. As part of my employment for Matador, I am also required to complete at least 40 hours of

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D
Submitted by: Matador Production Company
Hearing Date: September 7, 2023

Case No. 23744

Released to Imaging: 9/5/2023 2:15:24 PM

continuing education each year. I am also a member of the American Association of Petroleum Geologists and the West Texas Geological Society.

- 3. I am familiar with the applications filed by Matador in these cases and have conducted a geologic study of the lands in the subject area.
- 4. **Matador Exhibit D-1** is a locator map outlining the horizontal spacing units with a black box shaded in yellow, with the larger area identified in a red box.
- The target intervals for the initial wells in these proposed spacing units are the First
 Bone Spring and Second Bone Spring of the Bone Spring formation.
- 6. **Matador Exhibit D-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 gently dipping to the west/southwest. The structure appears consistent across the proposed spacing units, and I do not observe any faulting, pinch outs, or other geologic impediments to horizontal drilling.
 - 7. Also included on Matador Exhibit D-2 is a line of cross section from A to A'.
- 8. **Matador Exhibit D-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 proposed target interval of each of the respective proposed wells is labeled and marked with a yellow shaded area. The logs in the cross-section demonstrate that the targeted intervals, within the Bone Spring formation, are consistent in thickness across the entirety of the proposed spacing units.

- 9. Based on my geologic study of the area, I have not identified any geologic impediments to drilling horizontal wells within the Bone Spring formation in the area of the spacing units proposed in these cases.
- 10. In my opinion, each quarter-quarter section will be productive and contribute moreor-less equally to production from these horizontal spacing units.
- 11. 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.
- 12. In my opinion, the standup orientation is the preferred orientation for development in this area for the target intervals of these wells because the maximum horizontal stress is approximately east-west in this area.
- 13. Approving Matador's applications will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.
- 14. **Matador Exhibits D-1 through 3** were either prepared by me or compiled under my direction and supervision.

FURTHER AFFIANT SAYETH NOT

LIZ OLSON

STATE OF TE	XAS)
COUNTY OF _	Dallas)

SUBSCRIBED and SWORN to before me this **50** th day of August 2023 by Liz Olson.

NOTARY PUBLIC

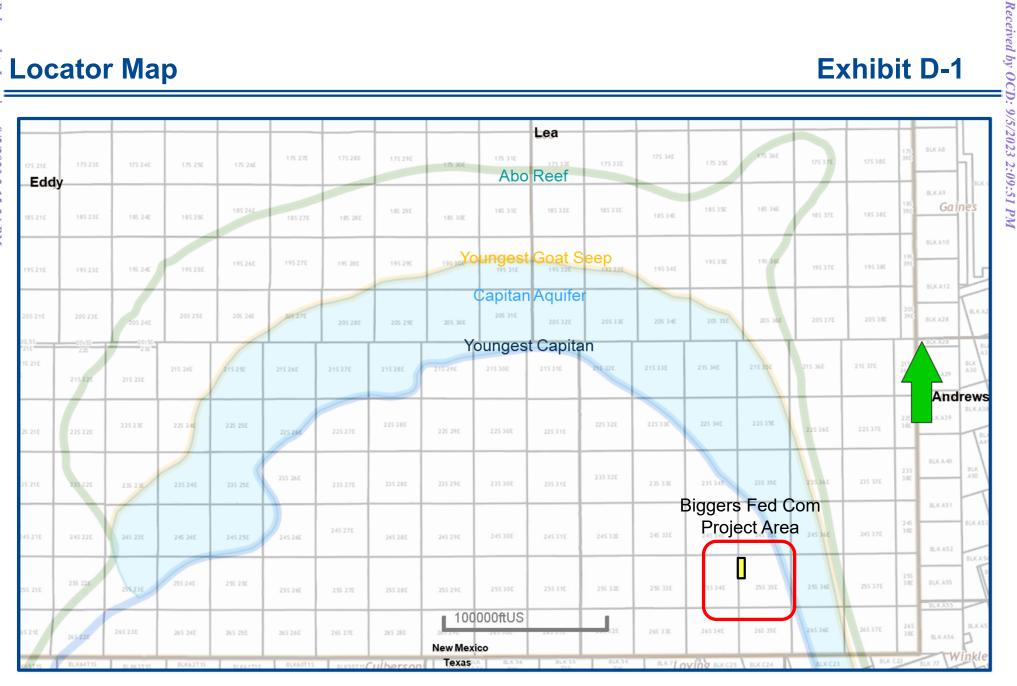
My Commission Expires:

3/23/2025



Locator Map

Exhibit D-1



BEFORE THE OIL CONSERVATION DIVISION

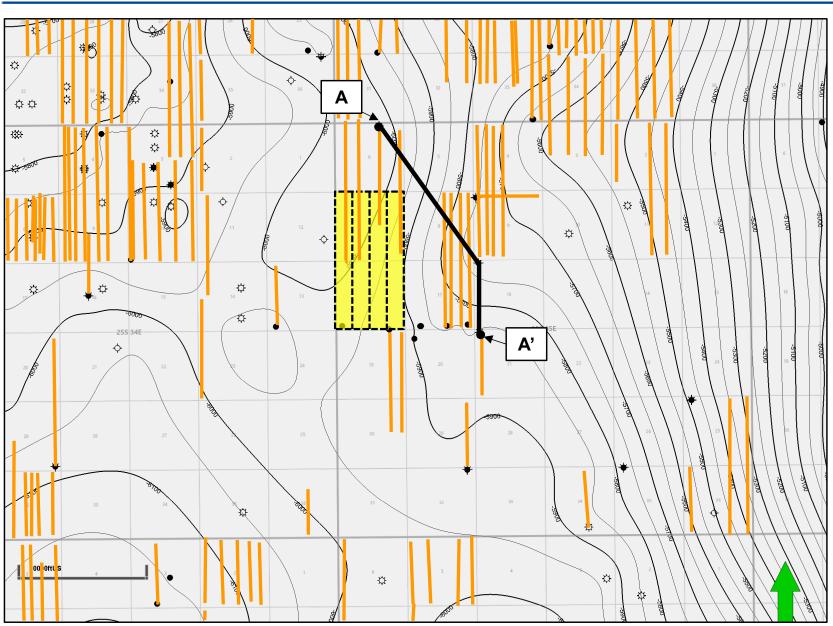
Santa Fe. New Mexico Exhibit No. D-1

Submitted by: Matador Production Company Hearing Date: September 7, 2023 Case No. 23744



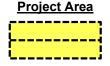


WC-025 G-08 S253534O; Bone Spring (Pool Code 97088) **Exhibit D-2** Structure Map (Top Bone Spring Subsea) A – A' Reference Line



Map Legend

Bone Spring Wells



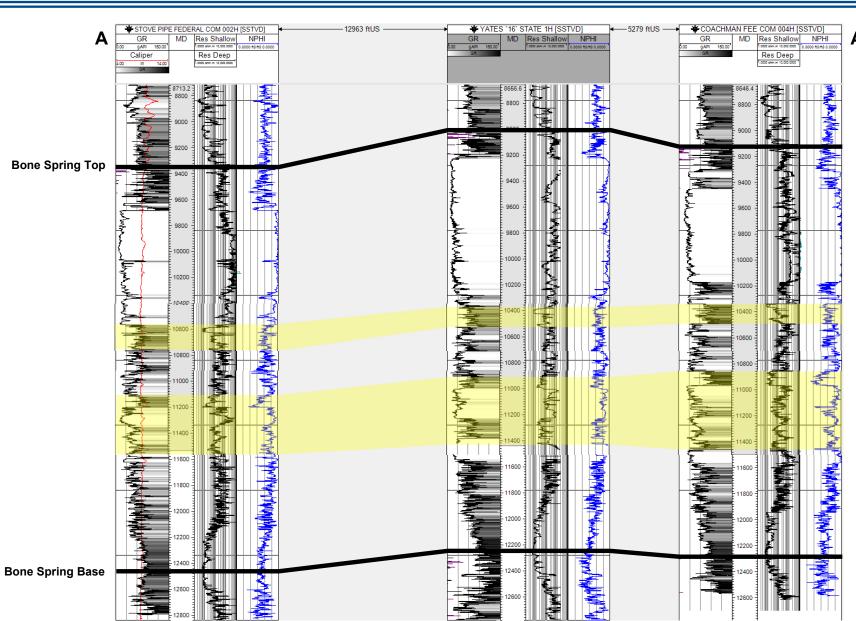
C. I. = 50'

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D-2



WC-025 G-08 S253534O; Bone Spring (Pool Code 97088) Structural Cross-Section A – A'

Exhibit D-3



Biggers Fed Com #111H, #112H, #113H, and #114H Target

Biggers Fed Com #121H, #122H, #123H, and #124H Target

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. D-3
Submitted by: Matador Production Company
Hearing Date: September 7, 2023

Case No. 23744



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

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

CASE NO. 23744

<u>AFFIDAVIT</u>

STATE OF NEW MEXICO)	
) s	S
COUNTY OF SANTA FE)	

Michael H. Feldewert, attorney in fact and authorized representative of the Applicant herein, being first duly sworn, upon oath, states

- 1. 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.
- 2. The spreadsheet attached hereto contains the names of the parties to whom notice was provided.
- 3. 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 August 31, 2023.
- 4. I caused a notice to be published to all parties subject to these compulsory pooling proceedings on August 23, 2023. An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached as Exhibit F.

Michael H. Feldewert

SUBSCRIBED AND SWORN to before me this 5th day of September 2023 by Michael H.

Feldewert.

COMMISSION EXPIRES 06/28/2026

KARI D PEREZ

HOTARY PUBLIC

TO MEWISSION # 1138272

-110110010 1

My Commission Expires:



Michael Feldewert Partner Phone (505) 988-4421 Email mhfeldewert@hollandhart.com

August 18, 2023

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New

Mexico: Biggers 18&7 Fed Com 113H and 123H wells

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 September 7, 2023, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

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: 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 Isaac Evans at (972) 587-4628 or at Isaac.evans@matadorresources.com.

Sincerely,

Michael H. Feldewert

ATTORNEY FOR MRC PERMIAN COMPANY

Received by OCD: 9/5/2023 2:09:51 PM

MRC - Biggers 113H and 123H wells Case no. 23744 Postal Delivery Report

						Your item was delivered to the front desk,
						reception area, or mail room at 8:02 am on August
9414811898765410124432	COG Acreage, LP	600 W Illinois Ave	Midland	TX	79701-4882	23, 2023 in MIDLAND, TX 79701.
3 11 1011030 / 00 11011 1 101			- Indiana		73702 1002	Your item was delivered to the front desk,
						reception area, or mail room at 8:02 am on August
9414811898765410124517	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	23, 2023 in MIDLAND, TX 79701.
3 11 10110307 03 11012 1317	ess sperating, EES	oo w minos we	Iviididiid	170	73701 1002	Your item was delivered to the front desk,
						reception area, or mail room at 8:02 am on August
9414811898765410124555	COG Production LLC	600 W Illinois Ave	Midland	TX	79701-4882	23, 2023 in MIDLAND, TX 79701.
3 11 10110307 03 11012 1333	COOTTOURS IN LEC	See Williams 7.We	IVIIGIGIIG	170	73701 1002	Your item was delivered to the front desk,
						reception area, or mail room at 12:16 pm on August
9414811898765410124562	Tan Rock Resources II 11 C	523 Park Point Dr Ste 200	Golden	CO	80/01-9387	21, 2023 in GOLDEN, CO 80401.
3414011838703410124302	Tup Nock Resources II, LEC	323 Fark Former Ste 200	Golden		80401-3387	Your item was delivered to the front desk,
						reception area, or mail room at 1:16 pm on August
0414811808765410124524	Franklin Mountain Energy 2, LLC	44 Cook St Ste 1000	Denver	co	20206-5227	22, 2023 in DENVER, CO 80206.
9414811898703410124324	Franklin Wountain Energy 2, LLC	44 COOK 31 318 1000	Delivei	CO	80200-3827	Your item was delivered to the front desk,
0414011000765410124500	Marathan Oil Barraian II C	000 Tayun And Caynam Blind	l la cota a	TV	77024 2217	reception area, or mail room at 1:05 pm on August
9414811898765410124500	Marathon Oil Permian, LLC	990 Town And Country Blvd	Houston	IX	77024-2217	22, 2023 in HOUSTON, TX 77024.
						Your item was delivered to an individual at the
	2. 2.12					address at 10:30 am on August 22, 2023 in
9414811898765410124593	Prime Rock Resources AssetCo, LLC	203 W Wall St Ste 1000	Midland	IX	/9/01-4525	MIDLAND, TX 79701.
						Your item was delivered to the front desk,
						reception area, or mail room at 10:29 am on August
9414811898765410124548	Chief Capital O&G II LLC	8111 Westchester Dr Ste 900	Dallas	TX	75225-6146	22, 2023 in DALLAS, TX 75225.
						Your item was picked up at the post office at 10:43
0414911909765410124521	Santo Royalty Company, LLC	PO Box 1020	Artesia	NINA	00211 1020	am on August 22, 2023 in ARTESIA, NM 88210.
9414811898703410124331	Santo Royalty Company, LLC	PO BOX 1020	Aitesia	IVIVI	86211-1020	Your item was delivered to the front desk,
						reception area, or mail room at 11:06 am on August
0414011000765410124570	OCV Devictor Freed LD	DO Day 2004	Midland	TV	70702 2064	
9414811898765410124579	OGX ROYAITY FUND, LP	PO Box 2064	Midiand	IX	79702-2064	23, 2023 in MIDLAND, TX 79701.
						Your item was delivered to the front desk,
044 404 4000765 44 04 25 24 7	Mala as Bassaltos III C	DO D 2054	N 4: -111	TV	70702 2064	reception area, or mail room at 11:06 am on August
9414811898765410125217	Maiaga Royalty, LLC	PO Box 2064	Midland	IX	79702-2064	23, 2023 in MIDLAND, TX 79701.
						Your item was delivered to the front desk,
						reception area, or mail room at 11:06 am on August
9414811898765410125255	Malaga EF7, LLC	PO Box 2064	Midland	TX	79702-2064	23, 2023 in MIDLAND, TX 79701.
						Your item was delivered to the front desk,
						reception area, or mail room at 11:03 am on August
9414811898765410125262	Ohio State University	281 W Lane Ave	Columbus	ОН	43210-1132	23, 2023 in COLUMBUS, OH 43210.
						Your item was delivered at 12:47 pm on August 22,
9414811898765410125224	West Texas A&M University	2501 4th Ave	Canyon	TX	79016-0001	2023 in CANYON, TX 79016.
	Beverly Jean Renfro Barr, Trustee of the					Your package will arrive later than expected, but is
	Family Trust created under the Last Will					still on its way. It is currently in transit to the next
0/1/011000765/10125200	and Testament of Richard Kevin Barr	804 Park Vista Cir	Southlake	TV	76092-4342	
3414011030/03410123200	and restament of Michael Reviil Dall	OUT FAIR VISLA CII	Soutillake	IX	70052-4542	raciircy.

MRC - Biggers 113H and 123H wells Case no. 23744 Postal Delivery Report

						Your item was delivered to an individual at the
						address at 2:18 pm on August 22, 2023 in SPRING,
9414811898765410125293	Bugling Bull Investments, LLC	4747 Research Forest Dr unit 180-315	The Woodlands	TX	77381-4912	TX 77381.
						Your item was delivered to an individual at the
						address at 10:38 am on August 22, 2023 in DALLAS,
9414811898765410125248	Carrollton Mineral Partners IV, LP	5950 Berkshire Ln Ste 1125	Dallas	TX	75225-5846	TX 75225.
	Carrollton Mineral Partners IV, LP for					Your item was delivered to an individual at the
	the duration of Lela Ellen Maderas life					address at 10:38 am on August 22, 2023 in DALLAS,
9414811898765410125231	only	5950 Berkshire Ln Ste 1125	Dallas	TX	75225-5846	
						Your item was delivered to an individual at the
						address at 8:55 am on August 23, 2023 in DALLAS,
9414811898765410125279	CMP Permian, LP	5950 Berkshire Ln Ste 1125	Dallas	TX	75225-5846	
						Your item was delivered to an individual at the
	CMP Permian, LP for the duration of					address at 10:38 am on August 22, 2023 in DALLAS,
9414811898765410125811	Lela Ellen Maderas life only	5950 Berkshire Ln Ste 1125	Dallas	TX	75225-5846	
						Your item was delivered to an individual at the
						address at 10:22 am on August 22, 2023 in FORT
9414811898765410125866	TWR IV LLC	3724 Hulen St	Fort Worth	IX	/6107-6816	WORTH, TX 76107.
						Your item was delivered to the front desk,
0.44.404.4000765.44.04.25020	Favordation Minamela IIIC	DO D. 50000		T),	70740 0000	reception area, or mail room at 10:19 am on August
9414811898765410125828	·	PO Box 50820	Midland	IX	79710-0820	22, 2023 in MIDLAND, TX 79710.
0444044000765440435004	G. Dan Thompson, as his separate	12107	D-II	TV	75220 2276	Your item was delivered at 12:01 pm on August 28,
9414811898765410125804	property	12107 Lueders Ln	Dallas	IX	75230-2376	2023 in DALLAS, TX 75230.
0414011000765410125007	CCNA Evaluation Inc	DO Day 133610	Fout Month	TX	70121 2010	Your item was delivered at 5:14 am on August 22,
9414811898765410125897	GGM Exploration, Inc.	PO Box 123610	Fort Worth	11	76121-3610	2023 in FORT WORTH, TX 76121. Your item was returned to the sender at 9:27 am on
						August 26, 2023 in BRIGHTON, MI 48114 because
	Katherine Woltz Aven, as her separate					the forwarding order for this address is no longer
9414811898765410125842		2512 Doris Dr	Brighton	NAI	48114-8935	
3414811838703410123842	property	2312 0013 01	Brighton	IVII	48114-8933	Your package will arrive later than expected, but is
						still on its way. It is currently in transit to the next
9414811898765410125880	Post Oak Mayros II I I C	34 S Wynden Dr Ste 210	Houston	TX	77056-2531	
3111011030703110123000	1 OSC GUN INIUVIOS II EEE	313 William Br Ste 210	Houston	+	77030 2331	Your item was delivered to the front desk,
						reception area, or mail room at 10:19 am on August
9414811898765410125835	Sortida Resources. LLC	PO Box 50820	Midland	TX	79710-0820	22, 2023 in MIDLAND, TX 79710.
				+	1 11 1	,
	Michael Fred Madera, as his separate					Your item was picked up at the post office at 10:53
9414811898765410125873	property	PO Box 645	La Pine	OR	97739-0645	am on August 22, 2023 in LA PINE, OR 97739.
						Your item was delivered to the front desk,
						reception area, or mail room at 10:19 am on August
9414811898765410125712	Oak Valley Mineral and Land, LP	PO Box 50820	Midland	TX	79710-0820	22, 2023 in MIDLAND, TX 79710.
						Your item was picked up at a postal facility at 6:22
9414811898765410125750	Pogacus Posourcos IIC	PO Box 733980	Dallas		75272 2000	pm on August 24, 2023 in DALLAS, TX 75260.

MRC - Biggers 113H and 123H wells Case no. 23744 Postal Delivery Report

						Your item was delivered to an individual at the
						address at 12:05 pm on August 28, 2023 in
9414811898765410125767	Riverbend Oil & Gas IX Investments, LLC	1200 Smith St Ste 1950	Houston	TX	77002-4322	HOUSTON, TX 77002.
						Your item was delivered to the front desk,
						reception area, or mail room at 10:29 am on August
9414811898765410125729	TD Minerals, LLC	8111 Westchester Dr Ste 900	Dallas	TX	75225-6146	22, 2023 in DALLAS, TX 75225.
						Your item was delivered to an individual at the
	SMP Sidecar Titan Mineral Holdings, LP					address at 10:10 am on August 22, 2023 in DALLAS,
9414811898765410125705	C/O Spicewood Mineral Partners Lp	4143 Maple Ave Ste 500	Dallas	TX	75219-3294	TX 75219.
						Your item was delivered to an individual at the
	SMP Titan Mineral Holdings, LP C/O					address at 10:11 am on August 22, 2023 in DALLAS,
9414811898765410125798	Spicewood Mineral Partners Lp	4143 Maple Ave Ste 500	Dallas	TX	75219-3294	TX 75219.
						Your item was delivered to an individual at the
	MSH Family Real Estate Partnership II,					address at 10:10 am on August 22, 2023 in DALLAS,
9414811898765410125743	LLC C/O Spicewood Mineral Partners Lp	4143 Maple Ave Ste 500	Dallas	TX	75219-3294	TX 75219.
						Your item was delivered to an individual at the
	SMP Titan Flex, LP C/O Spicewood					address at 10:10 am on August 22, 2023 in DALLAS,
9414811898765410125736	Mineral Partners Lp	4143 Maple Ave Ste 500	Dallas	TX	75219-3294	TX 75219.
						Your item was delivered to an individual at the
						address at 11:43 am on August 22, 2023 in
9414811898765410125774	The United States of America	620 E Greene St	Carlsbad	NM	88220-6292	CARLSBAD, NM 88220.

Affidavit of Publicatio

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 thereo for a period of 1 issue(s).

> Beginning with the issue dated August 23, 2023 and ending with the issue dated August 23, 2023.

Publisher

Sworn and subscribed to before me this 23rd day of August 2023.

no Lith Black

Business Manager

My commission expires

January 29, 2027

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

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

LEGAL NOTICE August 23, 2023

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 case. The hearing will be conducted remotely on Thursday, September 7, 2023, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted below. The docket may be viewed at https://www.emmd.nm.gov/ocd//figaming-info/or obtained from Marlene Salvidrez, at Marlene.Salvidrez@emnrd.nm.gov. Documents filed in the case may be viewed 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 August 27, 2023.

Persons may view and participate in the hearings through the following link:

https://nmemnrd.webex.com/nmemnrd/j.php?MTID=m83c3ecf5b757a93f26a029c5b871606d Webinar number: 2484 767 1008

Join by video system: 24847671008@nmemnrd.webex.com You can also dial 173.243.2.68 and enter your webinar number

Join by phone: 1-844-992-4726 United States Toll Free +1-408-418-9388 United States Toll Access code: 2484 767 1008

Panelist password: edC57GzhwV8 (33257494 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: COG Acreage, LP; COG Operating, LLC; COG Production, LLC; Tap Rock Resources II, LLC; Franklin Mountain Energy 2, LLC; Marathon Oil Permian, LLC; Prime Rock Resources AssetCo, LLC; Chief Capital (O&G) II LLC; Santo Royalty Company, LLC; OGX Royalty Fund, LP; Malaga Royalty, LLC; Malaga EF7, LLC; Ohlo State University; West Texas A&M University; Beverly Jean Renfro Barr, Trustee of the Family Trust created under the Last Will and Testament of Richard Kevin Barr; Bugling Bull Investments, LLC; Carrollton Mineral Partners IV, LP; Carrollton Mineral Partners IV, LP (for the duration of Lela Ellen Madera's life only); CMP Permian, LP; CMP Permian, LP (for the duration of Lela Ellen Madera's life only); TWR IV LLC; Foundation Minerals, LLC; G. Dan Thompson, as his separate property, his heirs and devisees; GGM Exploration, Inc.; Katherine Woltz Aven, as her separate property, her heirs and devisees; Post Oak Mavros II LLC; Sortida Resources, LLC; Michael Fred Madera, as his separate property, his heirs and devisees; Oak Valley Mineral and Land, LP; Pegasus Resources, LLC; Riverbend Oil & Gas IX Investments, LLC; TD Minerals, LLC; SMP Sidecar Titan Mineral Holdings, LP; SMP Titan Mineral Holdings, LP; MSH Family Real Estate Partnership II, LLC; SMP Titan Flex, LP; and The United States of America.

Case No. 23744: 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 an overlapping 320-acre, more or less, standard horizontal well spacing unit in the Bone Spring formation underlying the W2E2 of Sections 7 and 18, Township 25 South, Range 35 East, NMPM. Lea County, New Mexico, and (b) pooling all uncommitted mineral interests in this overlapping horizontal well spacing unit. Said unit will be initially dedicated to the proposed Biggers 18&7 Fed Com 113H and the Biggers 18&7 Fed Com 123H wells to be horizontally drilled from the SW4SE4 (Unit O) of Section 18 to a bottom hole location in the NW4NE4 (Unit B) of Section 7. This proposed horizontal well spacing unit will overlap a horizontal spacing unit in the WC-025 G-09 S243532M; Wolfbone Pool (98098), an interval and pool different from by that targeted by the proposed wells, comprised of the W2E2 equivalent of irregular Section 6 and the W2NE4 of Section 7, Township 25 South, Range 35 East, dedicated to the COG Stove Pipe Fed Com 2H (30-025-42926). Also, to be considered will be the cost of drilling and pompleting the wells and the allocation of the cost thereof, actual operating costs and charges for uppervision, designation of Matador Production Company as operator of the wells, and a 200% charge for isk Involved in drilling said wells: Said area is located approximately, 12 miles west of Jal, New Mexico. 100281900

67100754

00281900

HOLLAND & HART LLC PO BOX 2208 SANTA FE, NM 87504-2208

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

Hearing Date: September 7, 2023

Case No. 23744