# BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING MARCH 21, 2024

**CASE No. 24215** 

EMMETT FED COM #111H & #121H WELLS

## EDDY COUNTY, NEW MEXICO



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

APPLICATION OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24215** 

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## COMPULSORY POOLING APPLICATION CHECKLIST

Page 3 of

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

Case: 24215	APPLICANT'S RESPONSE
Date	March 21, 2024
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 COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	Mewbourne Oil Company
Well Family	Emmett
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Malaga; Bone Spring, North [42800]
Well Location Setback Rules:	Statewide oil rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320
Building Blocks:	40 acres
Orientation:	East-West
Description: TRS/County	N/2 N/2 of Sections 9 and 10, Township 24 South, Range 28 East, NMPM, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No BEFORE THE OIL CONSERVATION DIVISION
Proximity Tracts: If yes, description	No Santa Fe, New Mexico Exhibit No. A
Proximity Defining Well: if yes, description	N/A Submitted by: MRC Permian Company Hearing Date: March 21, 2024
Applicant's Ownership in Each Tract	Exhibit C-3 Case No. 24215
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

Wetteived by OCD: 3/19/2024 3:39:39 PM	Emmett Fed Com 10&9-24S-28E RB 111H well SHL: 935' FNL, 114' FWL (Unit D) of Section 11 BHL: 660' FNL, 60' FWL (Unit D) of Section 9 Target: Bone Spring Orientation: East-West Completion: Standard	e 4 of
Well #2	Emmett Fed Com 10&9-24S-28E RB 121H well SHL: 934' FNL, 144' FWL (Unit D) of Section 11 BHL: 330' FNL, 110' FWL (Unit D) of Section 9 Target: Bone Spring Orientation: East-West Completion: Standard	
Horizontal Well First and Last Take Points	Exhibit C-1	]
Completion Target (Formation, TVD and MD)	Exhibit C-4	]
AFE Capex and Operating Costs		
Drilling Supervision/Month \$	\$8,000	1
Production Supervision/Month \$	\$800	1
Justification for Supervision Costs	Exhibit C	1
Requested Risk Charge	200%	1
Notice of Hearing		Ī
Proposed Notice of Hearing	Exhibit B	
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E	
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F	
Ownership Determination		
Land Ownership Schematic of the Spacing Unit	Exhibit C-2	
Tract List (including lease numbers and owners)  If approval of Non-Standard Spacing Unit is requested, Tract List (including lease numbers and owners) of Tracts subject to notice requirements.	Exhibit C-2 N/A	
Pooled Parties (including ownership type)	Exhibit C-3	
Unlocatable Parties to be Pooled	Exhibit C-5	
Ownership Depth Severance (including percentage above & below)	N/A	
Joinder		
Sample Copy of Proposal Letter	Exhibit C-4	
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-3	]
Chronology of Contact with Non-Joined Working Interests	Exhibit C-5	
Overhead Rates In Proposal Letter	Exhibit C-4	
Cost Estimate to Drill and Complete	Exhibit C-4	
Cost Estimate to Equip Well	Exhibit C-4	

Cost Estimate for Production Facilities	Exhibit C-4 Page
Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D, D-3
HSU Cross Section	Exhibit D-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit C-1
Tracts	Exhibit C-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-3
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-1
Structure Contour Map - Subsea Depth	Exhibit D-2
Cross Section Location Map (including wells)	Exhibit D-2
Cross Section (including Landing Zone)	Exhibit D-3
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information pr	ovided in this checklist is complete and accurate.
<b>Printed Name</b> (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	Phon 1/2
Date:	3/19/2024

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

APPLICATION OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24215** 

**APPLICATION** 

MRC Permian Company ("MRC" or "Applicant"), through its undersigned attorneys,

hereby files this application with the Oil Conservation Division pursuant to the provisions of

NMSA 1978, § 70-2-17, for an order pooling all uncommitted mineral owners in the Bone Spring

formation underlying a standard 320-acre, more or less, horizontal well spacing unit comprised of

the N/2 N/2 of Sections 9 and 10, Township 24 South, Range 28 East, NMPM, Eddy County, New

Mexico. In support of its application, MRC states:

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

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

to the proposed Emmett Fed Com #111H and Emmett Fed Com #121H wells, both to be

horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 10, with a first

take point in the NE/4 NE/4 (Unit A) of Section 10 and a last take point in the NW/4 NW/4 (Unit

D) of Section 9.

4. 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.

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

5. The pooling of uncommitted mineral owners 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 March 7, 2024, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted mineral owners in the horizontal spacing unit;
- B. Designating Matador Production Company as operator of this spacing unit and the horizontal 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% charge 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** 

Bv:

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

ATTORNEYS FOR MRC PERMIAN COMPANY

CASE :

Application of MRC Permian Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted mineral owners in the Bone Spring formation underlying a standard 320-acre, more or less, horizontal well spacing unit comprised of the N/2 N/2 of Sections 9 and 10, Township 24 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed Emmett Fed Com #111H and Emmett Fed Com #121H wells, both to be horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 10, with a first take point in the NE/4 NE/4 (Unit A) of Section 10 and a last take point in the NW/4 NW/4 (Unit D) of Section 9. 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 3 miles south of Loving, New Mexico.

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

APPLICATION OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24215** 

SELF-AFFIRMED STATEMENT OF HANNA BOLLENBACH

Hanna Bollenbach, of lawful age and being first duly sworn, states the following:

1. My name is Hanna Bollenbach and I am employed by MRC Energy Company, an

affiliate of Matador Production Company ("Matador"), as a Senior 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 record.

3. I am familiar with the application filed by Matador in this case and the status of the

lands in the subject area.

4. In this case, Matador seeks an order pooling all uncommitted interests in the Bone

Spring formation underlying a standard 320-acre, more or less, horizontal well spacing unit

comprised of the N/2 N/2 of Sections 9 and 10, Township 24 South, Range 28 East, NMPM, Eddy

County, New Mexico. Matador proposes to dedicate the above-referenced spacing unit to the

proposed initial Emmett Fed Com #111H and Emmett Fed Com #121H wells, both to be

horizontally drilled from a surface location in the NW/4 NW/4 (Unit D) of Section 11, with a first

take point in the NE/4 NE/4 (Unit A) of Section 10 and a last take point in the NW/4 NW/4 (Unit

D) of Section 9.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C
Submitted by: MRC Permian Company
Hearing Date: March 21, 2024

Cook No. 24245

Case No. 24215

- 5. **Matador Exhibit C-1** contains a draft Form C-102 for the initial wells in the horizontal spacing unit. This form demonstrates that the completed internal for the wells will meet the standard setback requirements for horizontal oil wells.
- Matador understands that these Bone Spring wells will be placed in the Malaga;
   Bone Spring, North [42800] pool.
- 7. **Matador Exhibit C-2** contains a tract map identifying the tracts in the proposed spacing unit that contain working interest and unleased mineral interest owners that Matador is seeking to pool in this case. The acreage is comprised of federal and fee acreage. The acreage that is not highlighted on Exhibit C-2 within these spacing units is acreage that is either: (i) entirely owned by Matador, or (ii) the interest owner has signed Matador's JOA. As shown in Matador Exhibit C-2, this unit contains a number of very small fee tracts. There were a few tracts for which we identified owners to be pooled which are not shown on this map because they were identifiable tracts based on the publicly available data set; however, those interests are still listed in Exhibit C-3 as a party Matador is seeking to pool.
- 8. **Matador Exhibit C-3** identifies 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-3** also identifies the overriding royalty interest owners that Matador seeks to pool in this case.
  - 9. There are no depth severances within the Bone Spring formation for this acreage.
- 10. While Matador was working to put this unit together, Matador proposed the above wells to each of the working interest parties it seeks to pool. **Matador Exhibit C-4** 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.

- 11. Matador has conducted a diligent search of the public records in the county where the property is located and conducted computer searches in an attempt to locate contact information for each of these working interest and unleased mineral interest owners. For a number of the working interest owners that Matador seeks to pool, the original proposals were returned as undeliverable. We then conducted additional online searches and attempted to mail the proposals to another address potentially associated with those owners, when we were able to locate one. These lands involve numerous small tracts that include numerous owners showing in our title. Matador was able to locate many of these owners and obtain leases or other voluntary agreements, but we have not yet been able to contact some of the owners.
- 12. **Matador Exhibit C-5** contains a general summary of the contacts with the uncommitted working interest and unleased mineral interest owners that Matador is seeking to pool. The chart in **Matador Exhibit C-5** shows the following:
  - a. When our proposal was shown as delivered to the owner, a checkmark is shown in the "Delivered to Initial."
  - b. If our original proposal was not delivered, this is shown as a checkmark in the "Unable to Deliver" column. For those undelivered proposals, if we were able to locate a potential alternative address, we sent a proposal to the second address. These second proposal attempts are shown as a checkmark in the "Second Attempt" column.

- c. In addition to sending well proposals, we have attempted to contact the owners for whom we were able to locate contact information. For those owners we were able to contact and have discussions, the column titled "Discussions" has a check mark.
- d. In my opinion, Matador has undertaken good faith efforts to reach an agreement with the uncommitted mineral owners.
- 13. Matador has made an estimate of overhead and administrative costs for drilling and producing the proposed wells. 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.
- 14. 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.
- 15. **Matador Exhibits C-1 through C-5** 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.

Hanna Bollenbach

Date

## Exhibit C-1

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-1
Submitted by: MRC Permian Company
Hearing Date: March 21, 2024
Case No. 24215

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

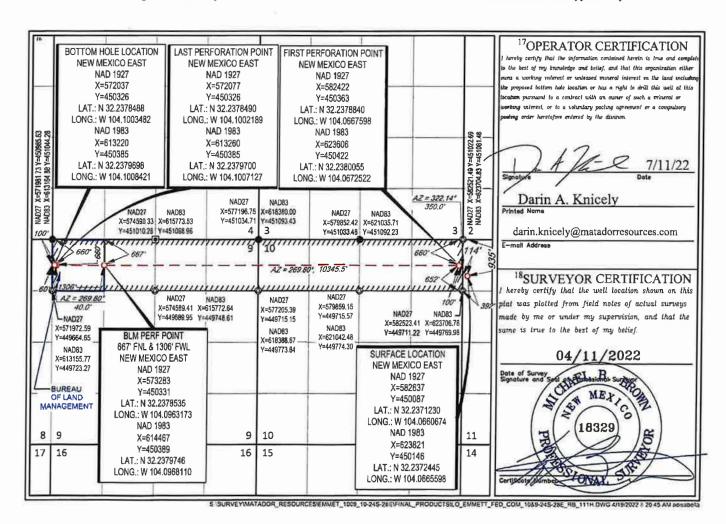
State of New Mexico
Energy, Minerals & Natural Resources
Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number <sup>2</sup>Pool Code 42800 Spring Property Code Property Name Well Number EMMETT FED COM 10&9-24S-28E RB 111H Operator Name OGRID No. Elevation MATADOR PRODUCTION COMPANY 2980 228937 10 Surface Location UL or lot no. Lot Ide Feet from the North/South lin East/West lin Section Range Feet from the Township D 24-S 28-E 935 NORTH 114' WEST **EDDY** 11 11Bottom Hole Location If Different From Surface UL or lot no. Township Feet from the Feet from th Rang 9 24-S 28-E 660 NORTH 60' WEST **EDDY** <sup>2</sup>Dedicated Acres Joint or Infill Order No. Consolidation Code 320

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. Frat St., Arnesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Ric Braxos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Sanua Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3465

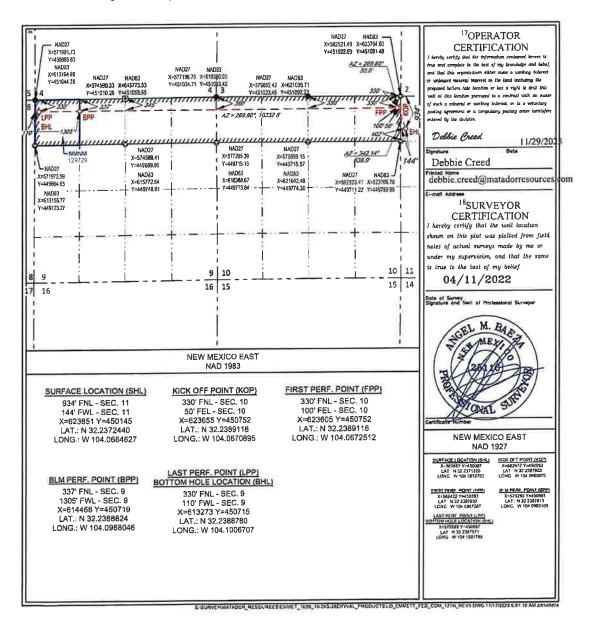
# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

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

■ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 42800 Malaga; Bone Spring, North Property Code 121H EMMETT FED COM Elevation Operator Name OCRID Va MATADOR PRODUCTION COMPANY 2980' 228937 10 Surface Location Engl/West 1 Rana Lot Id Feet from th WEST **EDDY** 934 144' D 24-S 28-E NORTH 11 11Bottom Hole Location If Different From Surface Feet from th East/West fi UL or lot no. 24-S 28-E 330' NORTH 110' WEST **EDDY** 9 D nsolidation Code 320

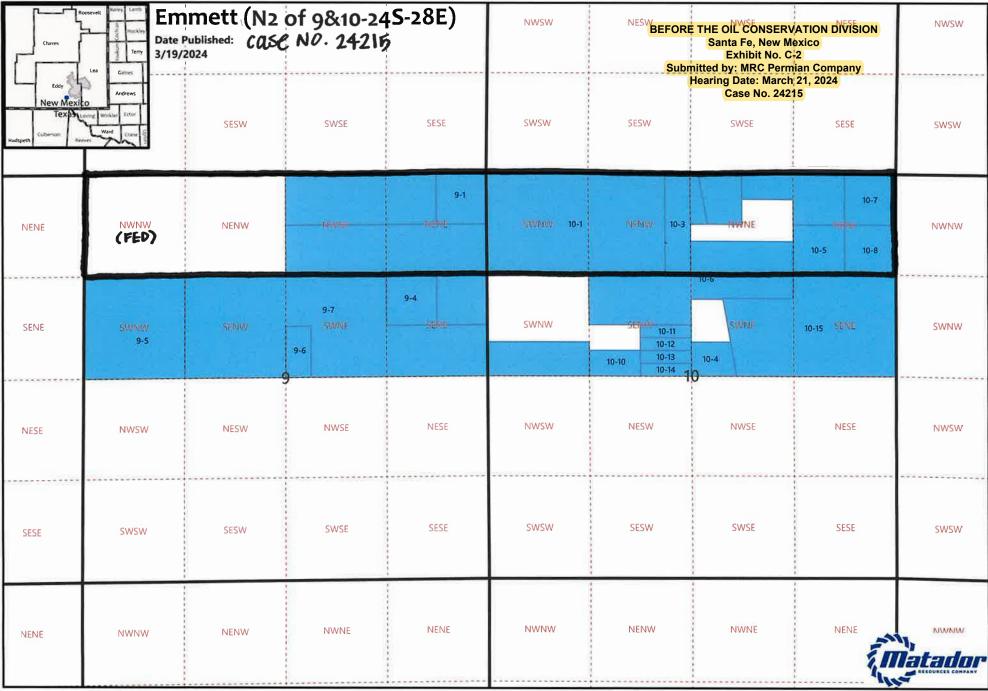
No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.

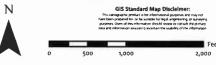


## Exhibit C-2

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Received by OCD: 3/19/2024





1:15,000 1 inch equals 1,250 feet Map Prepared by: thudgins
Date: March 19, 2024
Project: \\GiS\UserData\agamarra\-temp\20240311 Emmett Pater Tract Map price Tract Map project: \\GiS\UserData\agamarra\-temp\20240311 Emmett Pater Tract Map park
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 ARW University,
United States Census Bureau [TiGER];

## Exhibit C-3

#### **CASE NO. 24215**

Working Interest Owners to be Pooled	WI
Alpha Energy Partners, LLC	0.01095557
Bird Creek Resources, Inc.	0.13639906
CALM Fort Worth Ventures, LLC	0.02635184
Chevron Midcontinent, LP	0.17147311
Chief Capital (O&G) II, LLC	0.00011947
ConocoPhillips Company	0.02201177
Devon Energy Production Company	0.00773344
Estate of Gilberto Ruiz	0.00391270
Estate of Mrs. W. R. Snow, Deceased	0.01558846
Estates of Howard D. Henry and Katie H. Henry	0.00779423
Gahr Energy Company	0.01189566
Goldfinger Oil & Gas, LLC	0.00038507
John D. Stribling, as his separate property	0.00187785
KCK Energy, LLC	0.00173733
Margaret Stribling, as her separate property	0.00062595
Martha Joy Stribling, as her separate property	0.00187785
Mary Camille Hall	0.00003903
N.M.S.H. & T.D.	0.00009197
NM Ventures, LLC	0.00057911
Norma J. Barton Chanley	0.00194856
Northern Oil and Gas, Inc.	0.01095557
Possible Claimants to the Mineral Interest Owned by Joe H. Beeman	0.00075345
Estate of Virginia Loo Davis	

Estate of Virginia Lee Davis

JoAnn McNeill

Patricia Ann Long

Marilyn Gaye Bitsis

John E. Hall, III

Louis M. Ratliff Jr.

Nolan Creek

Nevill Manning

Law Firm of Klipstine & Hanratty

Childs & Bishop Law Offices, Inc.

Irma J. Gregory

Mary White

Daniel Taschner & Arin Bratcher, husband and wife

William E. Gregory

Kathy Gregory

Brian L. McGonagill & Shirley C. McGonagill, husband and wife

Chasity Garza

Clarence W. Ervin

Peter A. Panagopoulos

Peter A. Panagopoulos, Andreas P. Panagopoulos, Pavlos P.

Panagopoulos, Panagiota P. Panagopoulos, Magdalene P.

Panagopoulos d/b/a Panagopoulos Enterprises

Panagopoulos Enterprises, LLC

Robert Duncan Cain, Jr., as his separate property	0.00062595
Salem Pecos Stribling, as his separate property	0.00062595
SRR Permian, LLC	0.00143656
SNW Permian, LLC	0.00115521
Sue Osborn Powell	0.00003903

Compulsory Pool Total: 0.43898978 MRC Permian Company 0.46940711 Voluntary Joinder 0.09160311

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-3
Submitted by: MRC Permian Company
Hearing Date: March 21, 2024
Case No. 24215

#### ORRI to be Pooled in Case No. 24215

Alma D. Granberry

**Andrew Don Fry** 

Debra Ward

George M. O'Brien

Glen Brady Williams and wife, Vivian Williams

Harvard Energy Partners, LP

Holsum, Inc.

James Williams and wife, Troyce Williams

Joanne Bringham

Joshua R. Cress, Trustee of the Cress Family Trust under Trust Agreement dated April 15, 1993

KCK Resources, Inc.

KCK Resources, LLC

L. D. Williams and wife, Shirley Williams

M. Brad Bennett and wife, Linda Bennett

Pamela O. Sledge

Peregrine Production, LLC

Randall S. Cate

S. J. Mansfield, III

The John M. Roper 1992 Trust

The Laura Patricia Eggemeyer 1992 Trust

The R-N Limited Partnership

The Thomas C. Roper 1992 Trust

Walter E. Granberry, Jr.

Xplor Resources, LLC

## Exhibit C-4

### Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Cell 405.652.6929 • Office 972.619.4341 • Fax 972-371-5201 hanna.bollenbach@matadorresources.com

Hanna Bollenbach Senior Landman

January 4, 2024

#### VIA CERTIFIED RETURN RECEIPT MAIL

Bird Creek Resources, Inc. P.O. Box 21470 Tulsa, OK 74121

Re:

Emmett #111H, #112H, #121H & #122H (the "Wells")

Participation Proposal

N/2 of Sections 10 & 9, Township 24 South, Range 28 East

Eddy County, New Mexico

#### Dear Sir/Madam:

MRC Permian Company ("MRC") proposes the drilling of Matador Production Company's Emmett Fed Com #111H, Emmett 10&9-24S-28E RB #112H, Emmett Fed Com #121H & Emmett 10&9-24S-28E RB #122H wells, located in the N/2 of Sections 10 & 9, Township 24 South, Range 28 East, Eddy County, New Mexico.

In connection with the above, please note the following:

The estimated cost of drilling, testing, completing, and equipping of each Well is itemized on the four (4) enclosed Authority for Expenditures ("AFE") dated December 15, 2023.

- Emmett Fed Com #111H: to be drilled from a legal location with a proposed surface hole location in the NW4NW4 of Section 11-24S-28E, a proposed first take point located at 100' FEL and 660' FNL of Section 10-24S-28E, and a proposed last take point located at 100' FWL and 660' FNL of Section 9-24S-28E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~7,350' TVD) to a Measured Depth of approximately 17,500'.
- Emmett 10&9-24S-28E RB #112H: to be drilled from a legal location with a proposed surface hole location in the NW4NW4 of Section 11-24S-28E, a proposed first take point located at 100' FEL and 1,980' FNL of Section 10-24S-28E, and a proposed last take point located at 100' FWL and 1,980' FNL of Section 9-24S-28E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~7,350' TVD) to a Measured Depth of approximately 17,500'.
- Emmett Fed Com #121H: to be drilled from a legal location with a proposed surface hole location in the NW4NW4 of Section 11-24S-28E, a proposed first take point located at 100' FEL and 330' FNL of Section 10-24S-28E, and a proposed last take point located at 110' FWL and 330' FNL of Section 9-24S-28E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~8,180' TVD) to a Measured Depth of approximately 18,300'.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-4
Submitted by: MRC Permian Company
Hearing Date: March 21, 2024
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• Emmett 10&9-24S-28E RB #122H: to be drilled from a legal location with a proposed surface hole location in the NW4NW4 of Section 11-24S-28E, a proposed first take point located at 100' FEL and 1,980' FNL of Section 10-24S-28E, and a proposed last take point located at 100' FWL and 1,980' FNL of Section 9-24S-28E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~8,180' TVD) to a Measured Depth of approximately 18,300'.

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 dated December 1, 2023, by and between Matador Production Company, as Operator and MRC Permian Company et al as Non-Operators covering the N/2 of Sections 10 & 9, Township 24 South, Range 28 East, Eddy County, New Mexico, and has the following general provisions:

- 100%/300%/300% Non-consenting penalty
- \$8,000/\$800 Drilling and Producing rate
- Matador Production Company named as Operator

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

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

Sincerely,

/ WYPOWY

Bird Creek Resources, Inc. hereby elects to:
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Emmett Fed Com #111H well.  Not to participate in the Emmett Fed Com #111H.
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Emmett 10&9-24S-28E RB #112H well.  Not to participate in the Emmett 10&9-24S-28E RB #112H.
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Emmett Fed Com #121H well.  Not to participate in the Emmett Fed Com #121H.
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Matador Production Company's Emmett 10&9-24S-28E RB #122H well. Not to participate in the Emmett 10&9-24S-28E RB #122H.
Bird Creek Resources, Inc.
Ву:
Title:
Date:
Contact Number:

#### MATADOR PRODUCTION COMPANY

			371-5200 • Fax (972) 371				
		ESTIMATE OF COSTS A	NO AUTHORIZATION FO	AFE NO.:		E00000 250 04 004	
DATE:	December 15th, 2023			500002.356.01.001			
WELL NAME:	Emmell Fed Com #11	1H		-	Bone Spring		
LOCATION:	Section 10&9 24S 28			MD/TVD:	-	17500'/7350'	
COUNTY/STATE:	Eddy, NM			LATERAL LENGTH:	_	10,000	
MRC WI:							
GEOLOGIC TARGET:	First Bone Spring Sar	id					
REMARKS:	Drill and complete a h	orizontal 2 mile long First	Bone Spring sand larg	jet with about 46 frac sta	ages		
		DRILLING	COMPLETION	PRODUCTION		TOTAL	
INTANGIBLE		COSTS	COSTS	costs	FACILITY COSTS 5 10,000	CDSTS \$ 98,000	
Land / Legal / Regulatory		128,333	13,000	S 10,000 50,000	15,000	206,333	
Location, Surveys & Dam Orilling	ages	781,750	10,000			781,750	
Cementing & Float Equip		184,000				184,000	
Logging / Formation Eval		28	3,000	3,000		6,000	
Flowback - Labor				52,785		52,785 190,200	
Flowback - Surface Renta				190,200 21,000		21,000	
Flowback - Rental Living	Quarters	16,250		21,000		16,250	
Mud Logging Mud Circulation System		44,938				44,938	
Mud & Chemicals		211,650	49,000	31,000		291,650	
Mud / Wastewater Dispos	sal .	130,000		9,000	<u> </u>	139,000	
Freight / Transportation		12,750	26,700	12,000	12,600	51,450 211,300	
Rig Supervision / Engine	ering	94,000	91,500	13,200	12,000	98,700	
Drill Bits		148,000	362,098	10,000	-	510,098	
Fuel & Power Water		75,500	682,500	3,000	-	761,000	
Drig & Completion Overh	ead	11,750				11,750	
Plugging & Abandonmen	1					267 500	
Directional Drilling, Surve	eys	267,500		44.400		267,500 129,400	
Completion Unit, Swab, C		<u>:</u>	118,000 178,609	11,400 7,000	<del></del>	185,609	
Perforating, Wireline, Sin		<del></del>	61,875	5,000		66,875	
High Pressure Pump True	CK	<del></del>	2,329,859			2,329.859	
Stimulation Stimulation Flowback & I	Disp		15,500	10,000		25,500	
Insurance		31,590				31,500	
Labor		141,500	59,750	12,500	<u> </u>	213,750	
Rontal - Surface Equipme		72,985	329,985	15,000		417,973 238,375	
Rental - Downhole Equip	ment	152,375 41,355	55,000 39,333	<del></del>		80,688	
Rental - Living Quarters		B2.221	210,685	43,509		336,415	
Contingency MaxCom		17,871	33434			17,871	
milkoun.	TOTAL INTANGIBLES	The second second second	4,647,395	509,594	37,500	4,017,517	
	101141111111111111111111111111111111111	DRILLING	COMPLETION	PRODUCTION	No. 11 and 12 an	TOTAL	
TANGIBLE	COSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS	
Surface Casing		\$ 25,138	5	5	\$	5 25,138 252,169	
Intermediate Casing		252,169				237,109	
Drilling Liner		240.605				718,625	
Production Casing		718,625				-	
Production Liner Tubing				132,660		132,660	
Wellhead		68,000		55,000		123,000	
Packers, Liner Hangers			58,989	6,000	45 ppp	64,989	
Tanks					25,000 160,000	25,000 160,000	
Production Vessels		<del></del>			125,000	125,000	
Flow Lines		<del></del>			120,000		
Rod string							
		-		40,000		40,000	
Artificial Lift Equipment		-		40,000	25,000	25,000	
					50,000	25,000 50,000	
Artificial Lift Equipment Compressor				5,000	50,000 25,000	25,000 50,000 30,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface				5,000	50,000	25,000 50,000	
Artificial Lift Equipment Compressor Instellation Costs Surface Pumpe Non-controllable Surface Non-controllable Downhi				5,000	50,000 25,000	25,000 50,000 30,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Downhole Downhole Pumps	ole			5,000	50,000 25,000	25,000 50,000 30,000	
Artificial Lift Equipment Compressor Instellation Costs Surface Pumpe Non-controllable Surface Non-controllable Downhole Downhole Pumps Heasureetont & Motor In-	ole stalinion			5,000	50,000 25,000 50,000	25,000 50,000 30,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter Int Gas Conditioning / Delyn Gas Conditioning / Delyn	ele stalistion dration			5,000	50,000 25,000 50,000	25,000 50,000 30,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Moter In Gas Conditioning / Dehy Interconnecting Facility I Gathering / Bulk Lines	ole stalistica dratica Piping			5,000 	50,000 25,000 50,000	25,000 50,000 30,000 	
Ardificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Downho Downhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility I Gathering / Bulk Lines Valves, Dumps, Controllations, Calvey, Calves, Dumps, Controllations, Calvey, Calvey, Dumps, Controllations, Calvey, Calvey, Dumps, Controllations, Calvey, Calvey, Dumps, Controllations, Calvey, Calvey, Dumps, Controllations, Calvey, Calvey, Calvey, Dumps, Controllations, Calvey, Calv	ole station diping ors			5,000	\$0,000 25,000 \$0,000	25,000 50,000 30,000 	
Artificial LIR Equipment Compressor Installation Costs Surface Pumps Non-controllable Downho Downhole Pumps Measurement & Meter In Gas Conditioning J Deby Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containm	ole station diping ors			5,000 	\$0,000 25,000 \$0,000 60,000	25,000 50,000 30,000 	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Downhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility I Gathering / Bulk Lines Valves, Dumps, Controlli Tank / Facility Containment Flare Stack	ole station diping ors			5,000 15,000 5,000 2,000	\$0,000 25,000 \$0,000	25,000 50,000 30,000 65,000 85,000 2,000 20,000 52,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Downholownhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controlli Tank / Facility Containm! Flare Stack	ole stallolion dration Piping ers ers			5,000 	50,000 25,000 50,000 60,600 10,000 20,000 50,000	25,000 50,000 30,000 	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Downhole Pumps Measurement & Moter In Gas Conditioning / Dehy Interconnecting Facility I Gathering / Bulk Lines Velves, Dumps, Controlli Tank / Facility Containment Face Stack	ole stallolion dration Piping ers ers			5,000 	50,000 25,000 50,000 60,000 10,000 20,000 42,000	25,000 50,000 30,000 65,000 85,000 10,000 20,000 52,000 42,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Devention Downhole Pumps Measurement & Moter In Gas Conditioning / Dehy Interconnecting Facility I Gathering / Bulk Lines Valves, Dumps, Controlli Trank / Facility Containming Facility Containming Facility Containming Facility Containming Facility Containming Communications / SCAD Communications / SCAD Communications / SCAD	ole stallolion dration Piping ers ers	> 1,063,832	56,989	5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 65,000 85,000 2,000 10,000 20,000 52,000 2,000 42,000 2,000 2,000 2,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Devention Downhole Pumps Measurement & Moter In Gas Conditioning / Dehy Interconnecting Facility I Gathering / Bulk Lines Valves, Dumps, Controlli Trank / Facility Containming Facility Containming Facility Containming Facility Containming Facility Containming Communications / SCAD Communications / SCAD Communications / SCAD	ole stallolion dration liping ors ort	> 1,063,832	55,989 4,708,385	5,000 	50,000 25,000 50,000 60,000 10,000 20,000 42,000	25,000 50,000 30,000 65,000 85,000 10,000 20,000 52,000 42,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Downhomore Downhole Pumps Measurement & Meter Ingas Conditioning Johy Interconnecting Facility Containment Flare Stack Electrical / Grounding Communications / Safety Instrumentation / Safety	ole stallolion dration dration Piping or some A TOTAL TANGIBLES TOTAL COSTS	> 1,063,832 > 3,886,860		5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 65,000 85,000 10,000 20,000 52,000 2,000 42,000 42,000 2,000 2,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Downhomore Downhole Pumps Measurement & Meter Ingas Conditioning Johy Interconnecting Facility Containment Flare Stack Electrical / Grounding Communications / Safety Instrumentation / Safety	ole staliblion dration Piping ore ore A TOTAL TANGIBLES	> 1,063,832 > 3,886,860		5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 65,000 85,000 10,000 20,000 52,000 2,000 42,000 42,000 2,000 2,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Dewnho Downhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility I Gathering / Bulk Lines Valves, Dumps, Controlli Tank / Facility Containment Flare Stack Electrical / Grounding Communications / Safety Market Development of Safety Parent By Market Development of Safety Parent By Market Development of Safety M	estalishion dration Piping pre pre pre total TANGIBLES TOTAL COSTS R PRODUCTION COMPA	> 1,063,832 > 3,886,860	4,708,385	5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 65,000 85,000 10,000 20,000 52,000 2,000 42,000 42,000 2,000 2,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Downho Downhole Pumps Measurement & Meter Ingas Conditioning Johy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containment Flare Stack Electrical / Grounding Communications / SCAD Instrumentation / Safety Drilling Engin	stallolion dration Piping ors ors ort A  TOTAL TANGIBLES TOTAL COSTS  R PRODUCTION COMPA  eer: Tyler Kinnen	> 1,063,832 > 3,886,860	4,708,385	5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 65,000 85,000 10,000 20,000 52,000 2,000 42,000 42,000 2,000 2,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Surface Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containm Flare Stack Bectrical / Grounding Communications / Safety  PARED BY MATADOR  Prilling Engin Completions Engin	establishen dration arbitration arbitratio	> 1,063,832 > 3,886,860	4,708,385	5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 65,000 85,000 10,000 20,000 52,000 2,000 42,000 42,000 2,000 42,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Surface Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containm Flare Stack Bectrical / Grounding Communications / Safety  PARED BY MATADOR  Prilling Engin Completions Engin	stallolion dration Piping ors ors ort A  TOTAL TANGIBLES TOTAL COSTS  R PRODUCTION COMPA  eer: Tyler Kinnen	> 1,063,832 > 3,886,860	4,708,385	5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 65,000 85,000 10,000 20,000 52,000 2,000 42,000 42,000 2,000 42,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Downh Downhale Pumps Measurement & Meter In Gas Conditioning Johly Interconnecting Facility I Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containme Flare Stack Electrical / Grounding Communications / ScAD Instrumentation / Safety  PARED BY MATADOS  PRED BY MATADOS  Drilling Engin Completions Engin Production Engin	establishen dration arbitration arbitratio	> 1,063,832 > 3,886,860	4,708,385	5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 65,000 85,000 10,000 20,000 52,000 2,000 42,000 42,000 2,000 2,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Downh Downhale Pumps Measurement & Meter In Gas Conditioning Johly Interconnecting Facility I Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containme Flare Stack Electrical / Grounding Communications / ScAD Instrumentation / Safety  PARED BY MATADOS  PRED BY MATADOS  Drilling Engin Completions Engin Production Engin	stallation dration dration a factor of the f	> 1,063,832 > 3,886,860	4,708,385	5,000 	50,000 25,000 50,000 60,000 10,000 50,000 42,000 662,000	25,000 \$0,000 30,000 30,000	
Ardificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controllin Flare Stack Electrical / Grounding Communications / Safety  EPARED BY MATADOS  Prilling Engin Completions Engin Production Engin  TADOR RESOURCES (	stallation dration dration  A  TOTAL TANGIBLES TOTAL COSTS  R PRODUCTION COMPA  Beer: Tyler Kinnon Ber: Truce Saha Beer: Dirk. Philip van den Berg  COMPANY APPROVAL:  FO  DEL  Beggl	> 1,063,832 > 3,896,850 INY:	4,708,385	5,000 	50,000 25,000 50,000 	25,000 50,000 30,000 65,000 85,000 10,000 20,000 52,000 2,000 42,000 2,049,582 10,067,098	
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containm Flare Stack Electrical / Grounding Communications / ScAD Instrumentation / Safety  PARED BY MATADOR  Dribing Engin Completions Engin Production Engin Froduction Engin Executive VP, COOK	stallolion dration Piping pore pore pore pore pore pore pore pore	> 1,063,832 > 3,896,850 INY:	4,708,385	5,000 	50,000 25,000 50,000 	25,000 \$0,000 30,000 30,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter In Gas Conditioning / Dehy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containm Flare Stack Electrical / Grounding Communications / ScAD Instrumentation / Safety  PARED BY MATADOR  Dribing Engin Completions Engin Production Engin Froduction Engin Executive VP, COOK	staliblion dration Piping pre	> 1,063,832 > 3,896,850 INY:	4,708,385	5,000 	50,000 25,000 50,000 	25,000 \$0,000 30,000 30,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumpe Non-controllable Surface Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter Ind Gas Conditioning I Dehy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containme Flare Stack Electrical / Grounding Communications / ScAD Instrumentation / Safety  PARED BY MATADOF  Drilling Engin Completions Engin Production Engin  FADOR RESOURCES (  Executive VP, COO/C  Executive VP, Lo	stallolion dration Piping por ars ars ars ars ars ars ars ars ars ar	> 1,063,832 > 3,896,850 INY:	4,708,385	5,000 	50,000 25,000 50,000 	25,000 \$6,000 30,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter Indias Conditioning / Dehyr Interconnecting Facility of Sathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containment Flare Stack Electrical / Grounding Communications / SCAD Instrumentation / Safety  PARED BY MATADOF  Dritting Engin Completions Engin Production Engin  ADOR RESOURCES (  Executive VP, Lo  Presid	stallation dration dration Piping Pip	> 1,063,832 > 3,896,850 INY:	4,708,385	5,000 	50,000 25,000 50,000 	25,000 \$0,000 30,000 30,000	
Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downho Downhole Pumps Measurement & Meter Ind Gas Conditioning J Dehy Interconnecting Facility Gathering / Bulk Lines Valves, Dumps, Controll Tank / Facility Containment Flare Stack Electrical / Grounding Communications / ScAD Instrumentation / Safety  PARED BY MATADOF  Drilling Engin Completions Engin Production Engin  CADOR RESOURCES (  Executive VP, COO/C  Executive VP, Lo	stallation dration articles and the stallation articles are some some some some some some some som	> 1,063,832 > 3,896,850 INY:	4,708,385	5,000 	50,000 25,000 50,000 	25,000 50,000 30,000 30,000 65,000 2,000 10,000 20,000 2,000 42,000 2,049,562 10,067,098	

Title: Approval: Yes No (mark one)

#### MATADOR PRODUCTION COMPANY

	ONE L		) 371-5200 • Fax (972) 371	1-5201	40	
		ESTIMATE OF COSTS	AND AUTHORIZATION FO			500002,357,01.001
DATE:	December 15, 2023	2411		AFE NO.: FJELD:	-	Bone Spring
WELL NAME:	Emmett Fed Com #12				-	18300'/8180'
LOCATION:	Section 10&9 24S 28	<u> </u>		MD/TVD:	· -	10,000
COUNTY/STATE:	Eddy, NM			LATERAL LENGTH:	-	10,000
MRC WI:						
GEOLOGIC TARGET:	Second Bone Spring	Sand				
REMARKS:	Drill and complete a h	onzontal 2 mile long Sec	ond Bone Spring sand	larget with about 46 fra	c stades	
			COMPLETION	PRODUCTION		TOTAL
INTANGIBLE C	OSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
Land / Legal / Regulatory	00.0	\$ 78,000	5	5 10,030	\$ 10,000	\$ 98,000
Location, Surveys & Damage	15	128,333	13,000	50,000	15,000	206,333
Drilling		600,500				184,000
Cementing & Float Equip	112	184,000	3,000	3,000		6,000
Logging / Formation Evaluat Flowback - Labor	ion			52,785		52,785
Flowback - Surface Rentals				190,200		190,200
Flowback - Rental Living Qu	arters			21,000		21,000
Mud Logging		10,625				37,588
Mud Circulation System Mud & Chemicals		207,150	49,000	31,000		287,150
Mud / Wastewater Disposal		130,000	-	9,000		139,000
Freight / Transportation		12,750	26,700	12,000	40.000	51,450 191,300
Rig Supervision / Engineering	g	74,000	91,500	13,200	12,600	45,800
Drill Bits		45,800 86,400	352,098	10,000	-	448 498
Fuel & Power Water		65,500	682,500	3,000		751,000
Drig & Completion Overhead	r i	9,250	-			0,250
Plugging & Abandonment		257,900				257,900
Directional Drilling, Surveys		257,900	118,000	11,400		129.400
Completion Unit, Swab, CTU Perforating, Wireline, Slickling			178,609	7,000		185,609
High Pressure Pump Truck	V-2		61,875	5,000		2,329,859
Stimulation			2,329.859	10,000		25,500
Stimulation Flowback & Dis		32,940	15,500	10,000		32,940
Insurance Labor		133,500	59,750	12,500		205,750
Rental - Surface Equipment		54,310	329 980	15,000	•	399,298
Rental - Downhole Equipme	nt	149,400	85,000		19	235,400 76,038
Rental - Living Quarters		35,705	39,333 210,685	43,509		301,147
Contingency		46,954 13,041	210,000	40,000		13,041
MaxCom	TOTAL INTANGIBLES		4,647,395	509,594	37,600	7,589,235
	TOTAL INTANDIDEED	DRILLING	COMPLETION	PRODUCTION	_ =000 pt 5-40 0 ded	TOTAL
TANGIBLE CO	STS	COSTS	COSTS	COSTS	FACILITY COSTS	costs
Surface Cosing		\$ 25,138	s	5	\$	\$ 25,138 283,318
Intermediate Casing		283,318				200,010
Drilling Liner Production Casing		752,527				752,527
Production Liner		7.02,022				
Tubing				132,660		132,660
Wellhead		68,000	68.000	55,000		64,989
Packers, Liner Hangers		<del></del>	58 989	000,0	25,000	25,000
Tanks Production Vessels		<del>-</del>			160,000	160,000
Flow Lines					125,000	125,000
Rod string				40,000		49.000
Artificial Lift Equipment		<del></del>		40,000	25,000	25,000
Compressor Installation Costs					50,000	50,000
Surface Pumps				5,000	25,000	30,000
Non-controllable Surface						<del></del>
Non-controllable Downhole		<u> </u>				<del></del>
Downhole Pumps	letten	<del></del>		15.000	50,000	65,000
Measurement & Meter Instal Gas Conditioning / Dehydral	ion					
Interconnecting Facility Pipi				5,000	60,000	85,000
Gathering / Bulk Lines					<del>:</del>	2,000
Valves, Dumps, Controllers				2,000	10,000	10,000
Tank / Facility Containment Flare Stack		-		-	20,000	20,000
Electrical / Grounding				2,000	50,000	52,000
Communications / SCADA				2,000	42,000	2,000 42,000
Instrumentation / Safety	~~~~	> 1,128,983	58,989	264,660	662,000	2,114,632
	TOTAL TANGIBLES		4,706,385	774,254	698,600	9.703,466
	TOTAL COSTS	3,323,020	4,100,000			
EPARED BY MATADOR P	RODUCTION COMPA	WY:				
			- OWF			
Drilling Engineer:		Team Lead - WTX/	NM JIII			
Completions Engineer:			O' JINE			
Production Engineer:	Dilk Lund Asu deu Beuß					
TADOR RESOURCES CO	MPANY APPROVAL:					
Executive VP, Res		SVP Geoscie	nce	COO- Drillin	ng, Completion and Product	lion
	WTE		NLF			CC
Executive VP, Legal						
_	CA					
President						
	BG					
	ADDROVAL					
N OPERATING PARTNER	APPROVAL:					
Company Name:			Working Interest (%):	:	Tax	ID:
			Date:			
Signed by:			Grand.			
Title:			Approval:	Y85	_	No (mark one)

AFE - Version 3

## Exhibit C-5

Delivered to Initial	Unable to Deliver	2nd Attempt	<b>Discussions</b> ✓
\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		Attempt	\[   \lambda   \]   \[   \lambda   \lambda   \]   \[   \lamb
	✓		✓ ✓ ✓
	<b>√</b>		✓ ✓ ✓
	✓		✓ ✓ ✓
✓ ✓ ✓ ✓ ✓ ✓ ✓	<b>√</b>		✓ ✓ ✓
\ \ \ \	<b>√</b>		√ √
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1	<b>√</b>		<b>√</b>
	✓		
	<b>√</b>		,
	✓		
	<b>√</b>		$\checkmark$
V			✓
			<b>✓</b>
			<b>✓</b>
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## BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Exhibit No. C-5 Submitted by: MRC Permian Company
Hearing Date: March 21, 2024
Case No. 24215
Released to Imaging: 3/20/2024 8:33:44 AM William E. Gregory

NM Ventures, LLC

Salem Pecos Stribling, as his separate property

NM Ventures, LLC

Law Firm of Klipstine & Hanratty

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

APPLICATION OF MRC PERMIANC COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NOS. 24215 & 24216

#### **AFFIDAVIT OF DANIEL BRUGIONI**

Daniel Brugioni, of lawful age and being first duly sworn, declares as follows:

- 1. My name is Daniel Brugioni and I am employed by MRC Energy Company, an affiliate of Matador Production Company ("Matador"), as a Senior Geologist.
- 2. 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 cases and have conducted a geologic study of the lands in the subject area.
- 3. **Matador Exhibit D-1** is a locator map outlining the horizontal spacing unit with a black box shaded in yellow, with the larger area identified in a red box.
- 4. The target interval for the initial wells in these cases are the First Bone Spring Formation and Second Bone Spring Formation, respectively.
- 5. **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 east. 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.
  - 6. Also included on Matador Exhibit D-2 is a line of cross section from A to A'.

- 7. **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 unit.
- 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 in the area of the spacing units proposed in these cases.
- 9. In my opinion, developing the acreage in these cases using laydown laterals is substantially the same as using standup laterals based on the maximum horizontal stress direction in this area.
- 10. In my opinion, each quarter-quarter section will be productive and contribute moreor-less equally to production from the 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. Approving Matador's application will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.

13. **Matador Exhibits D-1 through 3** were either prepared by me or compiled under my direction and supervision.

#### FURTHER AFFIANT SAYETH NOT

DANIEL BRUGIONI

STATE OF TEXAS )

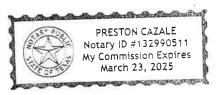
COUNTY OF Dallos

SUBSCRIBED and SWORN to before me this **24**th day of February 2024 by Daniel Brugioni.

NOTARY PUBLIC

My Commission Expires:

3/23/2025



# BEFORE THE OIL CONSERVATION DIVISIONS 34 of 55 Santa Fe, New Mexico Exhibit No. D-1 Submitted by: MRC Permian Company Hearing Date: March 21, 2024

Case Nos. 24215 & 24216

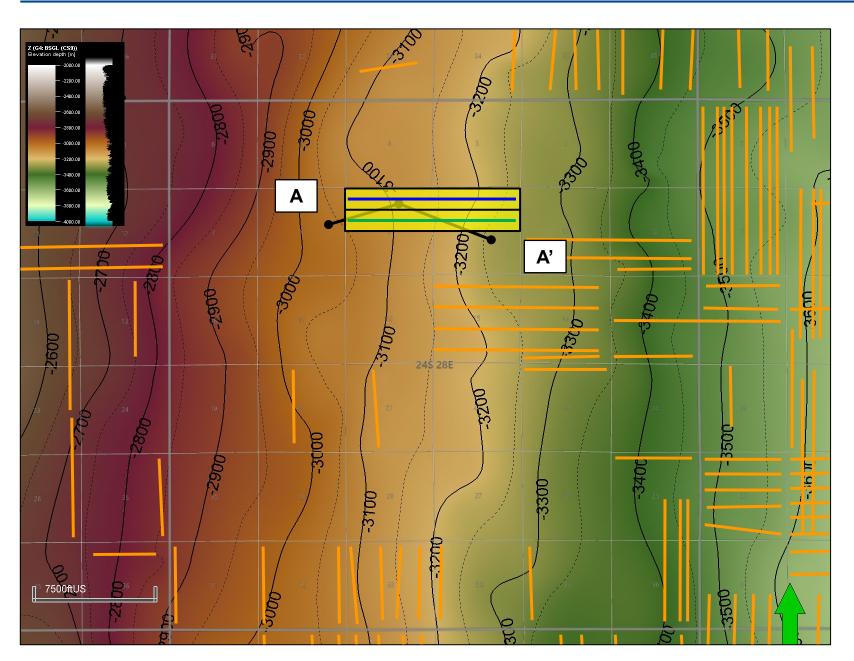
## **Locator Map**

										Lea							
Eddy	175 Z3E	175.24E	175 256	175 266	175.276	175 2AE	175 296	175 301	Abo	Reef	175 336	175 34E	175 350	175 365	175 3.7E	175.38E	175 OLK A8
15 21E	185 23E	16.24	185.250	185 265	185.276	185 286	185 29E	185 300	185.31E	185 328	185 335	1814	185350	185 365	165 376	185 30E	185 Gain
5.21E	195 23E	195.2≪	195 258	195 265	195.276	195 28E	195 295	195.30 <mark>.</mark> YO	ungest	Goat S	eep	195345	1953SE	195.464	195 37E	195 3 RE	8UK A10 1963 3963
521E	205 23£	205.24E	205 258	206 265	204 27E	205 286	205.2%	203 301	Capitar 285 31E	Aquife 205328	205330	205 3 €	205 35E	205 34E	205 37E	205 185	205 391 GLX A28
21E	20155 225 215 225	20:35 2 W	215 246	215250	215 26E	215 27E	215 28E	Y(2)529E	ounges	t Capita	in bean	21533E	- 215-34E	215350	1215 36E	215 37E	80x A28
216	235 236	225 2 XE	23:240	225 251	nsud	125 176	225 200	225-296	225 30E	225 I 1 E	225 12E	225 130	725 34E	12135	225 36E	225.57E	Andre 221 382
ZIE.	235.271	25 25	235.246	215 251	235-266	mmett	Projec	t Area	235-30E	235 3 16	235 326	235 3 M	235.248	235 35E	23/63941	235 37E	235 380
21E	245 22E	245 ZHE	245 24E	245 251	245 26E	245 27E		245-29E	245 30E	245316	:24532E	26 335	245 34E	245 DE	245 <b>3</b> 6 E	245 37€	2-6 3 IE ILK A52
216	28.22	255,236	255.246	255 250	255 246	255 270	255.281	255 201	255 30E	255.) 1E	255 120	295 336	255 346	255 35E	295 36C	255 37E	255 38E BUR ASS BUK ASS
= /	265.438	265 23E	265 24E	265 25E	265 26E	265 276	265 28E	100 New Mexi	000ftUS	20,370	125	265 3 H	265 346	265 356	765 30E	265 37E	265 38E BLKA56

# Structure Map (Top Bone Spring Subsea) A – A'

BEFORE THE OIL CONSERVATION DIVISIONS 35 of 55
Santa Fe, New Mexico
Exhibit No. D-2
Submitted by: MRC Permian Company

Hearing Date: March 21, 2024
Case Nos. 24215 & 24216



#### Map Legend

**Emmett Com Wells** 

**Emmett Wells** 

**Bone Spring Wells** 

**Project Areas** 

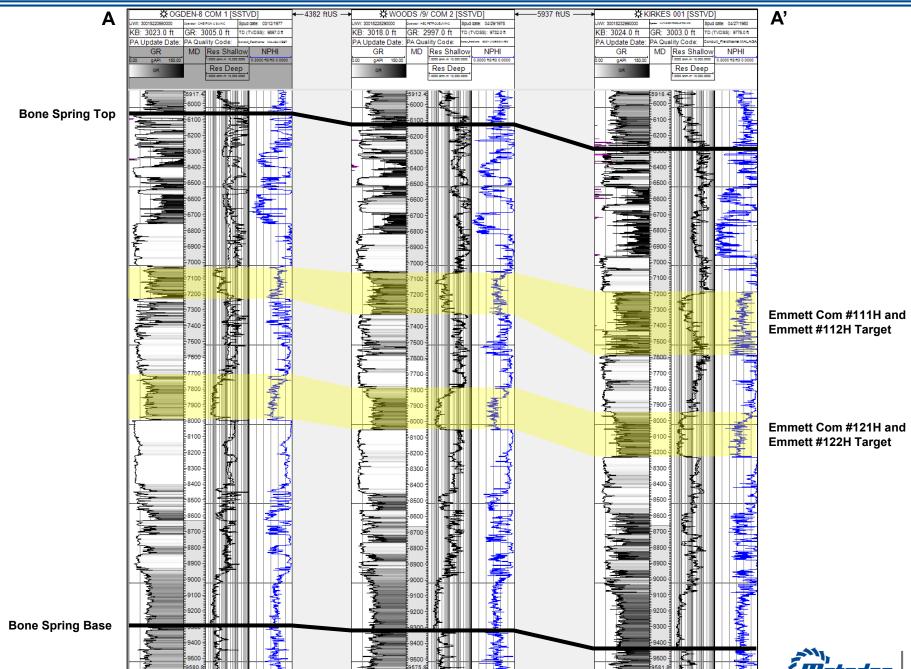


C. I. = 50'

**Reference Line** 

## Pierce Crossing; Bone Spring (50371) Structural Cross-Section A – A'

Santa Fe, New Mexico
Exhibit No. D-3
Submitted by: MRC Permian Company
Hearing Date: March 21, 2024
Case Nos. 24215 & 24216



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

APPLICATION OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 24215** 

#### SELF-AFFIRMED STATEMENT OF PAULA M. VANCE

- 1. I am attorney in fact and authorized representative of MRC Permian Company ("MRC"), the Applicant herein. I have personal knowledge of the matter addressed herein and am competent to provide this self-affirmed statement.
- 2. The above-referenced application and notice of the hearing on this application was sent by certified mail to the locatable affected parties on the date set forth in the letter attached hereto.
- 3. The spreadsheet attached hereto contains the names of the parties to whom notice was provided.
- 4. The spreadsheet attached hereto contains the information provided by the United States Postal Service on the status of the delivery of this notice as of March 15, 2024.
- 5. I caused a notice to be published to all parties subject to this compulsory pooling proceeding. An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached herein.
- 6. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. E
Submitted by: MRC Permian Company
Hearing Date: March 21, 2024
Case No. 24215

3/19/2024 Date



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

March 1, 2024

## VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of MRC Permian Company for Compulsory Pooling, Eddy County, New Mexico: Emmett Fed Com #111H and Emmett Fed Com #121H 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 March 21, 2024, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

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

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

If you have any questions about this matter, please contact Hanna Bollenbach at (972) 619-4341 or hanna.bollenbach@matadorresources.com.

Sincerely,

Paula M. Vance

ATTORNEY FOR MRC PERMIAN COMPANY

9414811898765404662643	Alpha Energy Partners, LLC	PO Box 10701	Midland	TX	79702-7701	Your item was picked up at the post office at 12:28 pm on March 7, 2024 in MIDLAND, TX 79701.
						This is a reminder to pick up your item before March 21, 2024 or your item will be returned on March 22, 2024. Please pick up the item at the TULSA, OK
9414811898765404662681	Bird Creek Resources, Inc.	PO Box 21470	Tulsa	ОК	74121-1470	74121 Post Office.
9414811898765404662636	CALM Fort Worth Ventures, LLC	381 Sheridan Rd	Winnetka	IL	60093-2626	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765404662674	Chevron Midcontinent, LP	1400 Smith St	Houston	TX	77002-7327	Your item has been delivered to an agent for final delivery in HOUSTON, TX 77002 on March 13, 2024 at 10:40 am.
9414811898765404662117	Chief Capital O&G II, LLC	8111 Westchester Dr Ste 900	Dallas	TX	75225-6146	Your item was delivered to an individual at the address at 11:29 am on March 5, 2024 in DALLAS, TX 75225.

9414811898765404662162	ConocoPhillips Company	600 N Dairy Ashford Rd	Houston	TX	77079-1100	We could not access the delivery location to deliver your package at 3:40 pm on March 6, 2024 in HOUSTON, TX 77079. We will redeliver on the next delivery day. No action needed.
9414811898765404662124	Devon Energy Production Company	20 N Broadway	Oklahoma City	ОК		Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.  Your item was picked up at a postal facility at 11:33 am on March 8, 2024 in MIDLAND, TX
9414811898765404662100	Gahr Energy Company	PO Box 1889	Midland	TX	79702-1889	
9414811898765404662193		PO Box 101265	Fort Worth	TX	76185-1265	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765404662131	John D. Stribling, as his separate property	520 Ranchitos Rd NW	Los Ranchos	NM		Your item has been delivered and is available at a PO Box at 8:25 am on March 8, 2024 in ALBUQUERQUE, NM 87184.

9414811898765404662179	KCK Energy, LLC	5600 Fenway	Midland	TX	79707-5023	Your item has been delivered to an agent for final delivery in MIDLAND, TX 79705 on March 11, 2024 at 4:05 pm.
9414811898765404662315	Margaret Stribling, as her separate property	520 Ranchitos Rd NW	Los Ranchos	NM	87114-1128	This is a reminder to arrange for redelivery of your item or your item will be returned to sender.
9414811898765404662353	Martha Joy Stribling, as her separate property	918 Parkland Cir SE	Albuquerque	NM	87108-4325	Your item was delivered to an individual at the address at 12:25 pm on March 5, 2024 in ALBUQUERQUE, NM 87108.
9414811898765404662360	Mary Camille Hall	3812 Tailfeather Dr	Round Rock	TX	78681-1041	Your item was delivered to an individual at the address at 10:38 am on March 8, 2024 in ROUND ROCK, TX 78681.
9414811898765404662322		PO Box 1149	Santa Fe	NM	87504-1149	Your item was picked up at a postal facility at 6:01 am on March 5, 2024 in SANTA FE, NM
9414811898765404662308	NM Ventures, LLC	106 E Morse St	Fredericksburg	TX	78624-3926	Your item is being processed at our USPS facility in FREDERICKSBURG, TX 78624 on March 14, 2024 at 9:26 am.

9414811898765404662391	Norma J. Barton Chanley	407 E Arriba Dr	Hobbs	NM	88240-3432	Your item was delivered to an individual at the address at 4:06 pm on March 5, 2024 in HOBBS, NM 88240.
9414811898765404662346	Northern Oil and Gas, Inc.	4350 Baker Rd Ste 400	Minnetonka	MN	55343-8628	Your item was delivered to the front desk, reception area, or mail room at 9:29 am on March 5, 2024 in HOPKINS, MN 55343.
9414811898765404662384	Robert Duncan Cain, Jr., As His Separate Property	8904 Cottonwood Rd NE	Albuquerque	NM	87111-4610	The customer has requested that the Postal Service redeliver this item on March 14, 2024 in ALBUQUERQUE, NM 87111.
9414811898765404662377	Salem Pecos Stribling, As His Separate Property	7319 Via Contenta NE	Albuquerque	NM		Your item was returned to the sender on March 5, 2024 at 8:54 am in ALBUQUERQUE, NM 87113 because the addressee was not known at the delivery address noted on the package.
9414811898765404662018	SNW Permian, LLC	PO Box 101265	Fort Worth	TX	76185-1265	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.

9414811898765404662056	Ellipsis Oil & Gas Inc. F/K/A Westlawn Fortuna, Inc.	3500 Maple Ave Ste 1080	Dallas	TX	75219-3905	Your item was delivered to an individual at the address at 11:30 am on March 6, 2024 in DALLAS, TX 75219.
9414811898765404662063	Sue Osborn Powell	899 Hedgewood Dr	Georgetown	TX	78628-2411	Your item departed our USPS facility in AUSTIN TX DISTRIBUTION CENTER on March 14, 2024 at 8:53 am. The item is currently in transit to the destination.
9414811898765404662025	Estate of Virginia Lee Davis	1900 Woodgate Dr Unit 408	Woodway	TX	76712-7404	Your item was delivered to an individual at the address at 3:21 pm on March 5, 2024 in WOODWAY, TX 76712.
9414811898765404662001		PO Box 21116	Billings	MT	59104-1116	Your item was picked up at the post office at 9:56 am on March 6, 2024 in BILLINGS, MT
9414811898765404662094	Patricia Ann Long	418 W Coal Ave	Hobbs	NM	88240-1814	This is a reminder to arrange for redelivery of your item or your item will be returned to sender.
9414811898765404662049	Marilyn Gaye Bitsis	1102 Briarbrook Dr	Houston	TX	77042-2010	This is a reminder to arrange for redelivery of your item or your item will be returned to sender.

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9414811898765404662070	John E. Hall, III	PO Box 230045	New York	NY	10023-0001	This is a reminder to pick up your item before March 20, 2024 or your item will be returned on March 21, 2024. Please pick up the item at the NEW YORK, NY 10023 Post Office.
9414811898765404662452		8 Firwood Ct	The Hills	TX	78738-1515	Your item was delivered to an individual at the address at 11:54 am on March 5, 2024 in AUSTIN, TX 78738.
9414811898765404662421	Nolan Creek	500 Houston St	Killeen	TX	76541	Your item was returned to the sender on March 5, 2024 at 1:36 pm in KILLEEN, TX 76541 because of an incorrect address.
	Nevill Manning	2112 Indiana Ave	Lubbock	TX		Your item was delivered to an individual at the address at 12:02 pm on March 5, 2024 in LUBBOCK, TX 79410.
						We could not access the delivery location to deliver your package at 1:21 pm on March 5, 2024 in HOBBS, NM 88240. We will redeliver on the next delivery day. No action
9414811898765404662438	Law Firm of Klipstine & Hanratty	1601 N Turner St Ste 400	Hobbs	NM	88240-4337	needed.

9414811898765404662551	Childs & Bishop Law Offices, Inc.	310 N Lincoln Ave	Odessa	TX	79761-5013	Your item was delivered to the front desk, reception area, or mail room at 10:38 am on March 5, 2024 in ODESSA, TX 79761.
						Your item was picked
						up at the post office at
						10:58 am on March 5,
						2024 in ARTESIA, NM
9414811898765404662506	Irma J. Gregory	PO Box 1525	Artesia	NM	88211-1525	
						Your item has been
						delivered and is
						available at a PO Box at
						8:06 am on March 11,
						2024 in ARTESIA, NM
9414811898765404662544	Mary White	PO Box 1525	Artesia	NM	88211-1525	88211.
						Your item departed our
						USPS facility in
						ALBUQUERQUE, NM
						87101 on March 14,
						2024 at 6:42 pm. The
						item is currently in
	Daniel Taschner & Arin Bratcher,					transit to the
9414811898765404662537	Husband And Wife	2 Meadowlark Ct	Artesia	NM	88210-9279	destination.
						Your item has been
						delivered to the original
						sender at 1:40 pm on
						March 14, 2024 in
9414811898765404660212	William E. Gregory	305 S Hemlock Ave	Roswell	NM	88203-1603	SANTA FE, NM 87501.
						,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
						Your item was delivered
						to an individual at the
						address at 12:41 pm on
						March 7, 2024 in
9414811898765404660205	Kathy Gregory	608 Lakeside Dr	Carlsbad	NM	88220-5207	CARLSBAD, NM 88220.

9414811898765404660281	Brian L. McGonagill & Shirley C. McGonagill, Husband And Wife	1612 Westridge Rd	Carlsbad	NM	88220-4077	Your item was delivered to an individual at the address at 4:07 pm on March 5, 2024 in CARLSBAD, NM 88220.
9414811898765404660274	Chasity Garza	403 Doolie St	Uvalde	TX	78801-5801	Your item was delivered to an individual at the address at 4:23 pm on March 5, 2024 in UVALDE, TX 78801.
9414811898765404660861	Clarence W. Ervin	4016 Jones St	Carlsbad	NM	88220-2700	This is a reminder to arrange for redelivery of your item or your item will be returned to sender.
9414811898765404660847	Peter A. Panagopoulos	511 W Reinken Ave	Belen	NM	87002-3640	Your item was delivered to an individual at the address at 10:41 am on March 5, 2024 in BELEN, NM 87002.
9414811898765404660878	Peter A. Panagopoulos, Andreas P. Panagopoulos, Pavlos P. Panagopoulos, Panagiota P. Panagopou, Magdalene P. Panagopoulos D/B/A Panagopoulos E	512 W Reinken Ave	Belen	NM	87002	Your item was delivered to an individual at the address at 10:41 am on March 5, 2024 in BELEN, NM 87002.
9414811898765404660762	Panagopoulos Enterprises, LLC	513 W Reinken Ave	Belen	NM	87002	Your item was delivered to an individual at the address at 10:41 am on March 5, 2024 in BELEN, NM 87002.

9414811898765404660700	Alma D. Granberry	2208 W 157th St	Harvey	IL		Your item was delivered to an individual at the address at 3:41 pm on March 12, 2024 in HARVEY, IL 60426.
9414811898765404660779	Andrew Don Fry	PO Box 2464	Roswell	NM	88202-2464	Your item arrived at our EL PASO TX DISTRIBUTION CENTER destination facility on March 14, 2024 at 5:44 pm. The item is currently in transit to the destination.
						This is a reminder to arrange for redelivery of your item or your item will be returned to
9414811898765404660953 9414811898765404660991		PO Box 1743	Midland  Midland	TX		Your item was picked up at a postal facility at 11:56 am on March 6, 2024 in MIDLAND, TX
9414811898765404660946	Glen Brady Williams and wife, Vivian Williams	RR 4 Box 195	Mountain Grove	МО	65711	Your item was delivered to an individual at the address at 12:57 pm on March 7, 2024 in MOUNTAIN GROVE, MO 65711.
	Harvard Energy Partners, LP	PO Box 936	Roswell	NM		Your item was picked up at the post office at 10:36 am on March 6, 2024 in ROSWELL, NM

9414811898765404660601	Holsum, Inc.	723 N Main St	Roswell	NM	88201	Your item has been delivered to the original sender at 1:40 pm on March 14, 2024 in SANTA FE, NM 87501.
9414811898765404660649	James Williams and wife, Troyce Williams	North HC Box 324	Mountain Grove	МО	65711	Your item was delivered to an individual at the address at 2:26 pm on March 7, 2024 in MOUNTAIN GROVE, MO 65711.
9414811898765404660632	Joanne Bringham	1201 Snowden Farm Cv	Collierville	TN	38017-6902	Your item was delivered to an individual at the address at 12:08 pm on March 6, 2024 in COLLIERVILLE, TN 38017.
9414811898765404660113	Joshua R. Cress, Trustee of The Cress Family Trust Under Trust Agreement Dated April 15, 1993	PO Box 37	Roswell	NM	88202-0037	Your item has been delivered to the original sender at 1:40 pm on March 14, 2024 in SANTA FE, NM 87501.
9414811898765404660168	KCK Resources, Inc.	5600 Fenway	Midland	TX	79707-5023	Your item was delivered to an individual at the address at 10:13 am on March 5, 2024 in MIDLAND, TX 79707.
9414811898765404660120	KCK Resources, LLC	5600 Fenway	Midland	TX	79707-5023	Your item has been delivered to an agent for final delivery in MIDLAND, TX 79705 on March 11, 2024 at 4:05 pm.

9414811898765404660199	L. D. Williams and wife, Shirley Williams	2236 E Fairfield St	Mesa	AZ	85213-5211	Your item was delivered to an individual at the address at 2:00 pm on March 5, 2024 in MESA, AZ 85213.
9414811898765404660182	M. Brad Bennett and wife, Linda Bennett	PO Box 2062	Midland	TX	79702-2062	This is a reminder to pick up your item before March 19, 2024 or your item will be returned on March 20, 2024. Please pick up the item at the MIDLAND, TX 79702 Post Office.
9414811898765404660175	Pamela O. Sledge	4714 W Dengar Ave	Midland	TX	79707-5203	This is a reminder to arrange for redelivery of your item or your item will be returned to sender.
9414811898765404660366	Peregrine Production, LLC	PO Box 1844	Midland	TX	79702-1844	This is a reminder to pick up your item before March 19, 2024 or your item will be returned on March 20, 2024. Please pick up the item at the MIDLAND, TX 79702 Post Office.

9414811898765404660304	Randall S. Cate	6824 Island Cir	Midland	TX	79707-1413	Your item departed our USPS facility in OKLAHOMA CITY OK DISTRIBUTION CENTER on March 14, 2024 at 7:44 am. The item is currently in transit to the destination.
9414811898765404660342	S. J. Mansfield, III	8950 North Central Expy., Suite 102	Dallas	TX	75231	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765404660373	The John M. Roper 1992 Trust	9 Grovenor Ct	Dallas	TX	75225-2458	Your item has been delivered to the original sender at 1:40 pm on March 14, 2024 in SANTA FE, NM 87501.
9414811898765404660052	The Laura Patricia Eggemeyer 1992 Trust	4735 Elsby Ave	Dallas	TX	75209-3205	Your item was delivered to an individual at the address at 3:08 pm on March 7, 2024 in DALLAS, TX 75209.
9414811898765404660007	The R-N Limited Partnership	3755 East Grand Plains Rd	Roswell	NM	88203-9005	Your item arrived at the ROSWELL, NM 88201 post office at 9:12 am on March 12, 2024 and is ready for pickup.
9414811898765404660045	The Thomas C. Roper 1992 Trust	4790 S Lisbon Way	Aurora	СО	80015-5459	Your item was delivered to an individual at the address at 12:02 pm on March 4, 2024 in AURORA, CO 80015.

9414811898765404660083	Walter E. Granberry, Jr.	4811 14th St	Lubbock	TX	Your item was delivered to an individual at the address at 12:24 pm on March 5, 2024 in LUBBOCK, TX 79416.
9414811898765404660465	Xplor Resources, LLC	1104 North Shore Dr	Carlsbad	NM	Your item was delivered to an individual at the address at 4:03 pm on March 5, 2024 in CARLSBAD, NM 88220.

# Carlsbad Current Argus.

# Affidavit of Publication Ad # 0005881858 This is not an invoice

HOLLAND AND HART PO BOX 2208

SANTA FE, NM 87504-2208

I, a legal clerk of the Carlsbad Current Argus, a newspaper published daily at the City of Carlsbad, in said county of Eddy, state of New Mexico and of general paid circulation in said county; that the same is a duly qualified newspaper under the laws of the State wherein legal notices and advertisements may be published; that the printed notice attached hereto was published in the regular and entire edition of said newspaper and not in supplement thereof in editions dated as follows:

02/25/2024

Subscribed and sworn before me this February 25,

2024

State of WI, County of Brown NOTARY PUBLIC

My commission expires

Ad # 0005881858 PO #: #111H-#121H # of Affidavits1

This is not an invoice

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

OIL CONSERVATION DIVISION SANTA FE, NEW MEXICO

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 hearings will be conducted in a hybrid fashion, both insperson at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform (sign-in information below) on Thursday, March 21, 2024, beginning at 8:15 a.m. To participate in the hearings, see the instructions posted below. The docket may be viewed at https://www.emnrd.nm.gov/ord/hearing-info/ or obtained from Sheila Apodaca, at Sheila. Apodaca@emnrd.nm.gov. Documents filed in these cases 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 Sheila. Apodaca@emnrd.nm.gov, or the New Mexico Relay Network at 1-800-659-1779, no later than March 10, 2024.

STATE OF NEW MEXICO TO:

All named parties and persons having any light title interact.

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.) Principal Meridian whether or not so stated.)

To: All affected interest owners, including: Alpha Energy Partners, LLC; Bird Creek Resources, Inc.; CALM Fort Worth Ventures, LLC; Chevron Midcontinent, LP; Chief Capital (O&G) II, LLC; ConocoPhillips Company; Devon Energy Production Company; Gahr Energy Company; Goldfinger Oil & Gas, LLC; John D. Stribling, as his separate property, his heirs and devisees; KCK Energy, LLC; Margaret Stribling, as her separate property, her heirs and devisees; Martha Jost Stribling, as her separate property, her heirs and devisees. her separate property, her heirs and devisees; Martha Joy Stribling, as her separate property, her heirs and devisees; Mary Camille Hall, her heirs and devisees; N.M.S.H. & T.D.; NM Ventures, LLC; Norma J. Barton Chanley, her heirs and devisees; Northern Oil and Gas. Inc.; Robert Duncan Cain, Jr., as his separate property, his heirs and devisees; Salem Pecos Stribling, as his separate property, his or her heirs and devisees; SNW Permian, LLC; Ellipsis Oil & Gas Inc. (f/k/a Westlawn Fortuna, Inc.); Sue Osborn Powell, her heirs and devisees; Estate of Virginia Lee Davis, her heirs and devisees; Patricia Ann visees; JoAnn McNeill, her heirs and devisees; Patricia Ann Long, her heirs and devisees; Marilyn Gaye Bitsis, her heirs and devisees; John E. Hall, III, his heirs and devisees; Louis and devisees; John E. Hall, III, his heirs and devisees; Louis M. Ratliff Jr., his heirs and devisees; Nolan Creek, his heirs and devisees; Nevill Manning, his heirs and devisees; Law Firm of Klipstine & Hanratty; Childs & Bishop Law Offices, Inc.; Irma J. Gregory, her heirs and devisees; Mary White, her heirs and devisees; Daniel Taschner & Arin Bratcher, husband and wife, their heirs and devisees; William E. Gregory, his heirs and devisees; Kathy Gregory, her heirs and devisees; Brian L. McGonagill & Shirley C. McGonagill, husband and wife, their heirs and devisees; Chasity Garza, her heirs and devisees; Clarence W. Ervin, his heirs and devisees; Peter A. Panagopoulos, his heirs and devisees; Peter A. Panagopoulos, his heirs and devisees; Peter A. Panagopoulos, Panagopoulos, Panagopoulos, Panagopoulos, Panagopoulos d'h/a Panagopoulos Enterprises, their heirs and devisees; Panagopoulos Enterprises, LLC; Alma D. Granberry, his or her heirs and devisees; Andrew Don Fry, his heirs and devisees; DebraWard, her heirs and devisees; Granberry, his or her heirs and devisees; Andrew Don Fry, his heirs and devisees; DebraWard, her heirs and devisees; George M. O'Brien, his heirs and devisees; Glen Brady Williams and wife, Vivian Williams, their heirs and devisees; Harvard Energy Partners, LP; Holsum, Inc.; James Williams and wife, Troyce Williams, their heirs and devisees; Joanne Bringham, her heirs and devisees; Joshua R. Cress, Trustee of the Cress Family Trust under Trust Agreement dated April 15, 1993; KCK Resources, Inc.; KCK Resources, LLC; L. D. Williams and wife, Shirley Williams, their heirs and devisees; M. Brad Bennett and wife, Linda Bennett, their heirs and devisees; Pamela O. Sledge, her heirs and devisees; Peregrine Production, LLC; Randall S. Cate, his heirs and devisees; S. J. Mansfield, Ill, his or her heirs and devisees; The John M. Roper 1992 Trust; The Laura Patricia Eggemeyer 1992 Trust; Walter E. Granberry, Jr., his heirs and devisees; Xplor Resources, LLC; Estate of Gilberto Ruiz, his heirs and devisees; Estates of Howard D. Henry and Katie H. Henry, their heirs and devisees, and Possible Claimants to the Mineral Interest Owned by Joe H. Beeman, his heirs and devisees. devisees Case No. 24215: Application of MRC Permian Company for

Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted mineral owners in the Bone Spring formation undering unit comprised of the N/2 N/2 of Sections 9 and 10, Township 24 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed Emmett Fed Com #111H and Emmett Fed Com #121H wells, both to be horizontally drilled from a surface location in theNW/4 NW/4 (Unit D) of Section 10, with a first take point in the NE/4 NE/4 (Unit A) of Section 10 and a last take point in the NW/4 NW/4 (Unit D) of Section 9. 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 3 miles south of Loving, New Mexico.

#5881858, Current Argus, February 25, 2024