# BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING FEBRUARY 16, 2023

CASE Nos. 23251-23253

Warrior 2827 Fed Com #123H Warrior 2827 Fed Com #124H well Warrior 2827 Fed Com #203H and #204H wells

### EDDY COUNTY, NEW MEXICO



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

APPLICATIONS OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NOS. 23251-23253

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### **COMPULSORY POOLING APPLICATION CHECKLIST**

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

Case: 23251	APPLICANT'S RESPONSE					
Date	February 16, 2023					
Applicant	Matador Production Company					
Designated Operator & OGRID (affiliation if applicable)	Matador Procution Company (OGRID No. 228937)					
Applicant's Counsel:	Holland & Hart LLP					
Case Title:	APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.					
Entries of Appearance/Intervenors:	Coterra Energy, Inc. and its subsidiaries incl. Cimarex Energy Co. and Magnum Hunter Production, Inc. and Novo Oil & Gas Northern Delaware, LLC					
Well Family	Warrior					
Formation/Pool						
Formation Name(s) or Vertical Extent:	Bone Spring Formation					
Primary Product (Oil or Gas):	Oil					
Pooling this vertical extent:	N/A					
Pool Name and Pool Code:	Culebra Bluff; Bone Spring, South [15011]					
Well Location Setback Rules:	Statewide oil rules					
Spacing Unit						
Type (Horizontal/Vertical)	Horizontal					
Size (Acres)	320					
Building Blocks:	40 acres					
Orientation:	West-East					
Description: TRS/County	N/2 S/2 of Sections 27 and 28, Township 22 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					
Proximity Tracts: If yes, description	No					
Proximity Defining Well: if yes, description	N/A					
Applicant's Ownership in Each Tract	See Exhibit C-3  BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. A					
Well(s)	Submitted by: Matador Production					
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	Add wells as needed Company Hearing Date: February 16, 2023 Case Nos. 23251, 23252, & 23253					

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, C-4					
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-3					
Cross Section (including Landing Zone)	Exhibit D-3					
Additional Information						
Special Provisions/Stipulations	N/A					

Printed Name (Attorney or Party Representative): Paula M. Vance

**Signed Name** (Attorney or Party Representative):

Date:

2/14/2023

## **COMPULSORY POOLING APPLICATION CHECKLIST**

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

Case: 23252	APPLICANT'S RESPONSE				
Date	February 16, 2023				
Applicant	Matador Production Company				
Designated Operator & OGRID (affiliation if applicable)	Matador Procution Company (OGRID No. 228937)				
Applicant's Counsel:	Holland & Hart LLP				
Case Title:	APPLICATION OF MATADOR PRODUCTION				
	COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.				
Entries of Appearance/Intervenors:	Coterra Energy, Inc. and its subsidiaries incl. Cimarex				
	Energy Co. and Magnum Hunter Production, Inc. and				
	Novo Oil & Gas Northern Delaware, LLC				
Well Family	Warrior				
Formation/Pool					
Formation Name(s) or Vertical Extent:	Bone Spring Formation				
Primary Product (Oil or Gas):	Oil				
Pooling this vertical extent:	N/A				
Pool Name and Pool Code:	Culebra Bluff; Bone Spring, South [15011]				
Well Location Setback Rules:	Statewide oil rules				
Spacing Unit					
Type (Horizontal/Vertical)	Horizontal				
Size (Acres)	320				
Building Blocks:	40 acres				
Orientation:	West-East				
Description: TRS/County	S/2 S/2 of Sections 27 and 28, Township 22 South,				
Chandard Harisantal Wall Consider High (V/NI) If No. decaribe	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	Yes				
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				
	See Exhibit C-3				
Applicant's Ownership in Each Tract					
Applicant's Ownership in Each Tract  Well(s)					
	Add wells as needed				

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, C-4					
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Well Bore Location Map	Exhibit D-1					
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	N/A					

Printed Name (Attorney or Party Representative): Paula M. Vance

**Signed Name** (Attorney or Party Representative):

Date:

## **COMPULSORY POOLING APPLICATION CHECKLIST**

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

Case: 23253	APPLICANT'S RESPONSE				
Date	February 16, 2023				
Applicant	Matador Production Company				
Designated Operator & OGRID (affiliation if applicable)	Matador Procution Company (OGRID No. 228937)				
Applicant's Counsel: Case Title:	Holland & Hart LLP  APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.				
Entries of Appearance/Intervenors:	Coterra Energy, Inc. and its subsidiaries incl. Cimare Energy Co. and Magnum Hunter Production, Inc. an Novo Oil & Gas Northern Delaware, LLC				
Well Family	Warrior				
Formation/Pool					
Formation Name(s) or Vertical Extent:	Wolfcamp Formation				
Primary Product (Oil or Gas):	Gas				
Pooling this vertical extent:	N/A				
Pool Name and Pool Code:	Purple Sage; Wolfcamp (Gas) [98220]				
Well Location Setback Rules:	Purple Sage Special Pool Rules				
Spacing Unit					
Type (Horizontal/Vertical)	Horizontal				
Size (Acres)	640				
Building Blocks:	320 acres				
Orientation:	West-East				
Description: TRS/County	S/2 of Sections 27 and 28, Township 22 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				
Proximity Tracts: If yes, description	No				
Proximity Defining Well: if yes, description	N/A				
Applicant's Ownership in Each Tract	See Exhibit C-3				
Well(s)					
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard) keleased to imaging: 2/15/2023 8:31:56 AM	Add wells as needed				

Page 11 of 7
Exhibit C-5
Exhibit C-5
Exhibit C-5
Exhibit D
Exhibit D-1
N/A
Exhibit D
Exhibit D; D-5
Exhibit D-5
N/A
Exhibit C-1
Exhibit C-2
Exhibit C-3, C-4
Exhibit D-1
Exhibit D-1
Exhibit D-4
Exhibit D-5
Exhibit D-5
N/A
ovided in this checklist is complete and accurate.
Paula M. Vance
Pholip

2/14/2023

Date:

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

APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 23251

**APPLICATION** 

Matador Production Company ("Matador" 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 interests in the Bone Spring formation underlying a standard 320-acre, more or less, horizontal well spacing unit comprised of the N/2 S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. In

support of its application, Matador states:

1. An affiliate entity of Matador (OGRID No. 228937) is a working interest owner in the

proposed horizontal spacing unit and has the right to drill thereon.

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

the proposed Warrior 2827 Fed Com #123H well, to be horizontally drilled from a surface location

in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27.

3. 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.

4. 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.

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

Submitted by: Matador Production Company Hearing Date: February 16, 2023 Case Nos. 23251, 23252, & 23253

Released to Imaging: 22/15/2023 8t81t566AMI

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on January 5, 2023, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the horizontal spacing unit;
- B. Designating Applicant operator of this spacing unit and the horizontal well to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, completing, and equipping the well;
- D. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- E. Imposing a 200% penalty for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

**HOLLAND & HART LLP** 

Bv

Michael H. Feldewert Adam G. Rankin Julia Broggi Paula M. Vance

Post Office Box 2208

Santa Fe, NM 87504

505-998-4421

505-983-6043 Facsimile

mfeldewert@hollandhart.com

arankin@hollandhart.com jbroggi@hollandhart.com

pmvance@hollandhart.com

ATTORNEYS FOR MATADOR PRODUCTION COMPANY

CASE :

Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause 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 S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed Warrior 2827 Fed Com #123H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Applicant as operator of the well, and a 200% charge for risk involved in drilling the well. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.

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

APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

**CASE NO. 23252** 

#### **APPLICATION**

Matador Production Company ("Matador" 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 interests in the Bone Spring formation underlying a standard 320-acre, more or less, horizontal well spacing unit comprised of the S/2 S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. In support of its application, Matador states:

- 1. An affiliate entity of Matador (OGRID No. 228937) is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Warrior 2827 Fed Com #124H** well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27.
- 3. 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.
- 4. 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 January 5, 2023, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the horizontal spacing unit;
- B. Designating Applicant operator of this spacing unit and the horizontal well to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, completing, and equipping the well;
- D. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- E. Imposing a 200% penalty for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

**HOLLAND & HART LLP** 

Bv

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ATTORNEYS FOR MATADOR PRODUCTION COMPANY

CASE :

Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause 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 S/2 S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed Warrior 2827 Fed Com #124H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Applicant as operator of the well, and a 200% charge for risk involved in drilling the well. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.

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

APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. <u>23253</u>

#### **APPLICATION**

Matador Production Company ("Matador" 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 interests in the Wolfcamp formation underlying a standard 640-acre, more or less, horizontal well spacing unit comprised of the S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. In support of its application, Matador states:

- 1. An affiliate entity of Matador (OGRID No. 228937) is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to dedicate the above-referenced horizontal spacing unit to the following proposed:
  - Warrior 2827 Fed Com #203H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27; and
  - Warrior 2827 Fed Com #204H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27.
- 3. 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.

4. 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 January 5, 2023, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the horizontal spacing unit;
- B. Designating Applicant 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% 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** 

By:

Michael H. Feldewert
Adam G. Rankin
Julia Broggi
Paula M. Vance
Post Office Box 2208
Santa Fe, NM 87504
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ATTORNEYS FOR MATADOR PRODUCTION COMPANY

CASE	
CASE	

**Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico.** Applicant in the above-styled cause seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 640-acre, more or less, horizontal well spacing unit comprised of the S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed:

- Warrior 2827 Fed Com #203H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27; and
- Warrior 2827 Fed Com #204H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27.

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 Applicant as operator of the wells, and a 200% charge for risk involved in drilling the wells. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.

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

APPLICATIONS OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NOS. 23251, 23252, 23253

**AFFIDAVIT 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 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 applications filed by Matador in these consolidated cases and

the status of the lands in the subject area.

In these consolidated cases, Matador seeks orders pooling the uncommitted 4.

interests in the Bone Spring formation and Wolfcamp formation in the following standard

horizontal spacing units, each in Sections 27 and 28, Township 22 South, Range 28 East, NMPM,

Eddy County, New Mexico:

a. Under Case No. 23251, Matador seeks to pool a standard 320-acre, more or

less, horizontal well spacing unit comprised of the N/2 S/2 of Sections 27

and 28 and initially dedicate this Bone Spring spacing unit to the proposed

Warrior 2827 Fed Com #123H well, to be horizontally drilled from a

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

- surface location in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27.
- b. Under Case No. 23252, Matador seeks to pool a standard 320-acre, more or less, horizontal well spacing unit comprised of the S/2 S/2 of Sections 27 and 28 and initially dedicate this Bone Spring spacing unit to the proposed Warrior 2827 Fed Com #124H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27.
- c. Under Case No. 23253, Matador seeks to pool a standard 640-acre, more or less, horizontal well spacing unit comprised of the S/2 of Sections 27 and 28 and initially dedicate this Wolfcamp spacing unit to the proposed (i) Warrior 2827 Fed Com #203H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27; and (ii)Warrior 2827 Fed Com #204H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27.
- 5. **Matador Exhibit C-1** contains draft Form C-102's for the proposed initial wells in each of the standard horizontal spacing units. These forms demonstrate that the completed interval for each well will meet the standard setback requirements for horizontal oil wells.
- 6. Matador understands that these Bone Spring wells will be placed in the Culebra Bluff; Bone Spring, South (15011) pool. Matador understands that these Wolcamp wells will be placed in the Purple Sage; Wolfcamp (Gas) (98220) pool.

- 7. **Matador Exhibit C-2** identifies the tracts of land comprising each of the proposed horizontal spacing units. The subject acreage is comprised of federal and fee acreage.
- 8. There are no depth severances within the Bone Spring formation underlying this acreage.
- 9. There are no depth severances within the Wolfcamp formation underlying this acreage.
- 10. **Matador Exhibit C-3** identifies the working interest owner that Matador is seeking to pool in each of the proposed horizontal spacing units. As indicated in **Exhibit C-6**, there is only one owner to whom our well proposals have not yet been confirmed as delivered, which is Isramco Resources, LLC. We have tried mailing proposals to three different address for Isramco Resources, LLC. We have also tried contacting Isramco Resources, LLC using the potential phone number we were able to locate, but have not been able to reach them.
- 11. **Matador Exhibit C-4** identifies the overriding royalty interests that Matador is seeking to pool in each of the proposed horizontal spacing units.
- 12. **Matador Exhibit C-5** contains a sample of the well proposal letters and AFEs sent to the working interest owners Matador is seeking to pool. The costs reflected in these AFEs are consistent with what other operators have incurred for drilling similar horizontal wells in the area in these formations.
- 13. **Matador Exhibit C-6** contains a general summary of the contacts with the uncommitted working interest owners that Matador seeks to pool. In searching for contact information for these owners, Matador reviewed public land records and conducted online search in an effort to find the most recent contact information. In my opinion, Matador has undertaken good faith efforts to reach an agreement with the uncommitted mineral owners.

- 14. Matador requests that the overhead and administrative costs for drilling and producing the proposed wells be set at \$8,000 per month while drilling and \$800 per month while producing. These costs are consistent with what other operators are charging in this area for similar wells.
- 15. Matador has provided the law firm of Holland & Hart LLP with the names and addresses (where available) of the parties that Matador seeks to pool and instructed that they be notified of this hearing.
- 16. **Matador Exhibits C-1 through C-6** were either prepared by me or compiled under my direction and supervision.

FURTHER AFFIANT SAYETH NAUGHT.

Hanna Bollenbach

STATE OF TEXAS )
COUNTY OF DALLAS )

SUBSCRIBED and SWORN to before me this 16th day of Januar 2023 by Hanna Bollenbach.

NOTARY PUBLIC

My Commission Expires:

3/23/2025

## **EXHIBIT C-1**

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Medge 27 of 79 Exhibit No. C-1

**Submitted by: Matador Production Company** 

**Hearing Date: February 16, 2023** 

State of New Mexico Energy, Minerals & Natural Resources Department Case Nos. 23251, 23252, & 23253 CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR.

Santa Fe, New Mexico 87505

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

DISTRICT II 811 S. FIRST ST., ARTESIA, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-8178 Fax: (505) 334-8170

DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 88240 Phone: (675) 393-6161 Fax: (676) 393-0720

District Office

□ AMENDED REPORT

DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

WELL LOCATION AND ACREAGE DEDICATION PLAT

	WELL LOCATION AND	ACKEAGE DEDICATION FLAT				
API Number	Pool Code	Pool Name				
	15011	Colebra Bluff; Bone Spri	My South			
Property Code	Proj	perty Name	Tell Number			
	WARRIOR 282	27 FEDERAL COM	123H			
OGRID No.		rator Name	Elevation			
228937	MATADOR PROJ	DUCTION COMPANY	3040.4'			

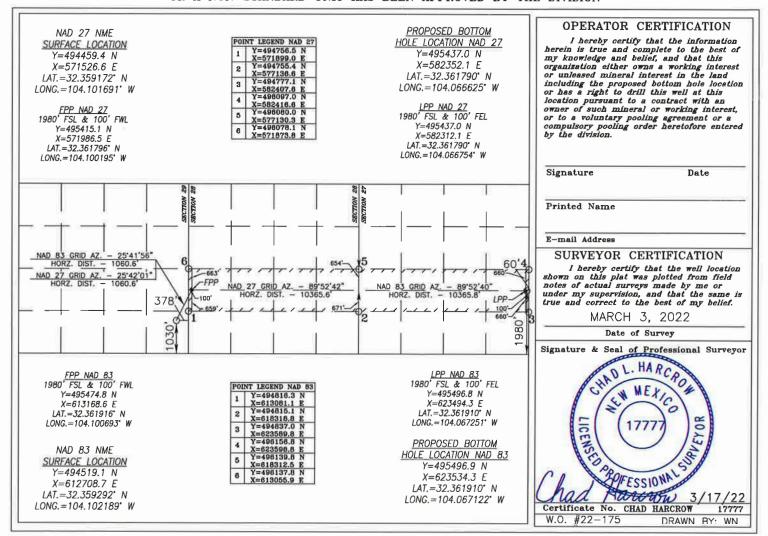
#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	29	22-S	28-E		1030	SOUTH	378	EAST	EDDY

#### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Townshi	ip	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
f	27	22-	S	28-E		1980	SOUTH	60	EAST	EDDY
Dedicated Acre	ed Acres   Joint or Infill   Consolidation Code			Code Or	der No.					
320.00										

#### 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 RD., AZTEC, NM 87410 Phone: (505) 334-8178 Fax: (505) 334-8170

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 CONSERVATION DIVISION

> 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

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

□ AMENDED REPORT

Date

17777

WELL LOCATION AND ACREAGE DEDICATION PLAT Pool Code Pool Name API Number Spring 15011 Culebra Property Name Well Number Property Code 124H WARRIOR 2827 FEDERAL COM Operator Name OGRID No. Elevation MATADOR PRODUCTION COMPANY 3039.7 93

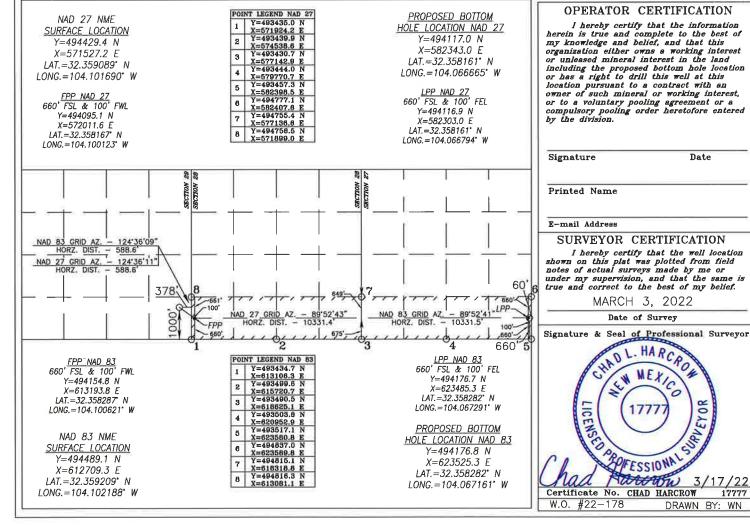
#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	29	22-S	28-E		1000	SOUTH	378	EAST	EDDY

#### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Townshi	ip	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	27	22-	S	28-E		660	SOUTH	60	EAST	EDDY
Dedicated Acres   Joint or Infill   Consolidation Code			Code Or	der No.						
320.00										

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DISTRICT I 1625 N. FRENCH DR., HOBBS, NM 86240 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

State of New Mexico Energy, Minerals & Natural Resources Department CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

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DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 87410 Phone: (505) 334-8178 Fax: (505) 334-8170

DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 67605 Phone: (505) 476-3460 Fax: (505) 476-3462

□ AMENDED REPORT

Date

17777

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number Pool Code 98220 Gas Property Code Property Name Well Number WARRIOR 2827 FEDERAL COM 203H OGRID No. Operator Name Elevation MATADOR PRODUCTION COMPANY 3040.6 228937

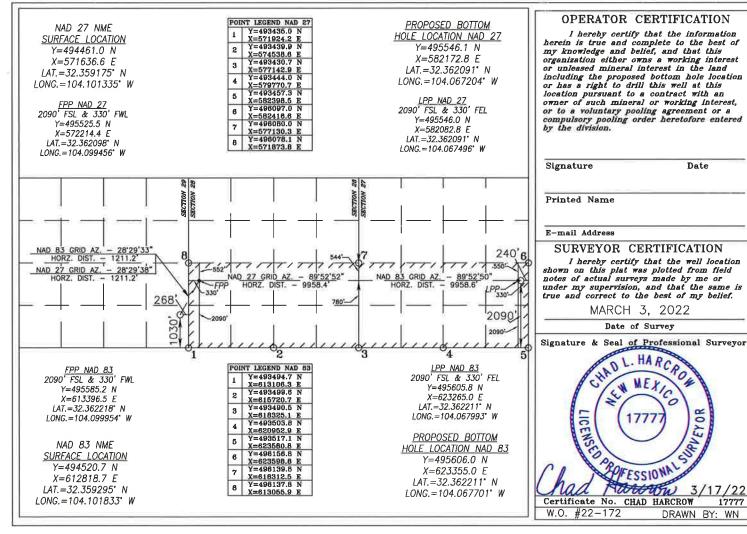
#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
P	29	22-S	28-E		1030	SOUTH	268	EAST	EDDY

#### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
ţ	27	22-S	28-E		2090	SOUTH	240	EAST	EDDY
Dedicated Acres   Joint or Infill			Consolidation	Code Or	der No.				
640.00									

#### 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: (676) 393-6161 Fax: (676) 393-6720
DISTRICT II
811 S. FIRST ST., ARTESIA, NM 88210
Phone: (676) 748-1283 Fax: (676) 748-9720

State of New Mexico Energy, Minerals & Natural Resources Department

IL CONSERVATION DIVISION

1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

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

DISTRICT III 1000 RIO BRAZOS RD., AZTEC, NM 67410 Phone: (506) 334-6178 Fax: (505) 334-6170

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□ AMENDED REPORT

DISTRICT IV 1220 S. ST. FRANCIS DR., SANTA FE, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

WELL LOCATION AND ACREAGE DEDICATION PLAT

V 35		WELL LUCATION AND	ACKEAGE DEDICATION	ILAI	
	API Number	Pool Code	Pool Name		
		98220	Purple Sage:	Woifee	mp (vas)
	Property Code	Prop	erty Name		Well Number
		WARRIOR 282	7 FEDERAL COM		204H
	OGRID No.	Oper-	ator Name		Elevation
12	28937	MATADOR PROD	OUCTION COMPANY		3039.2'

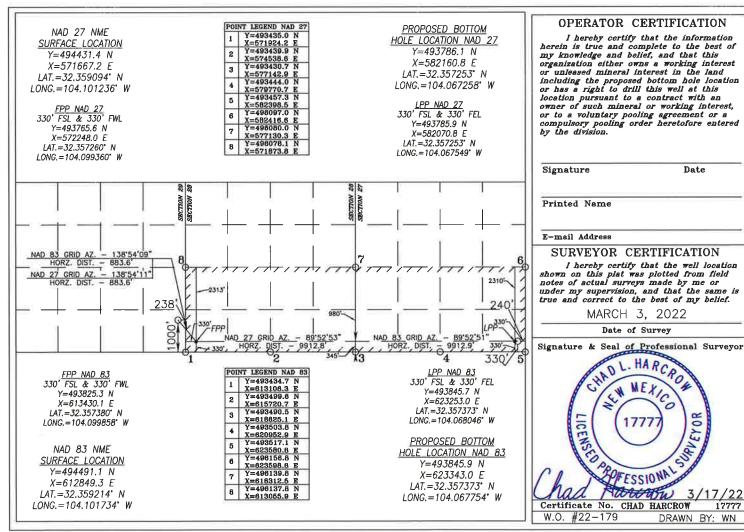
#### Surface Location

UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	29	22-S	28-E		1000	SOUTH	238	EAST	EDDY

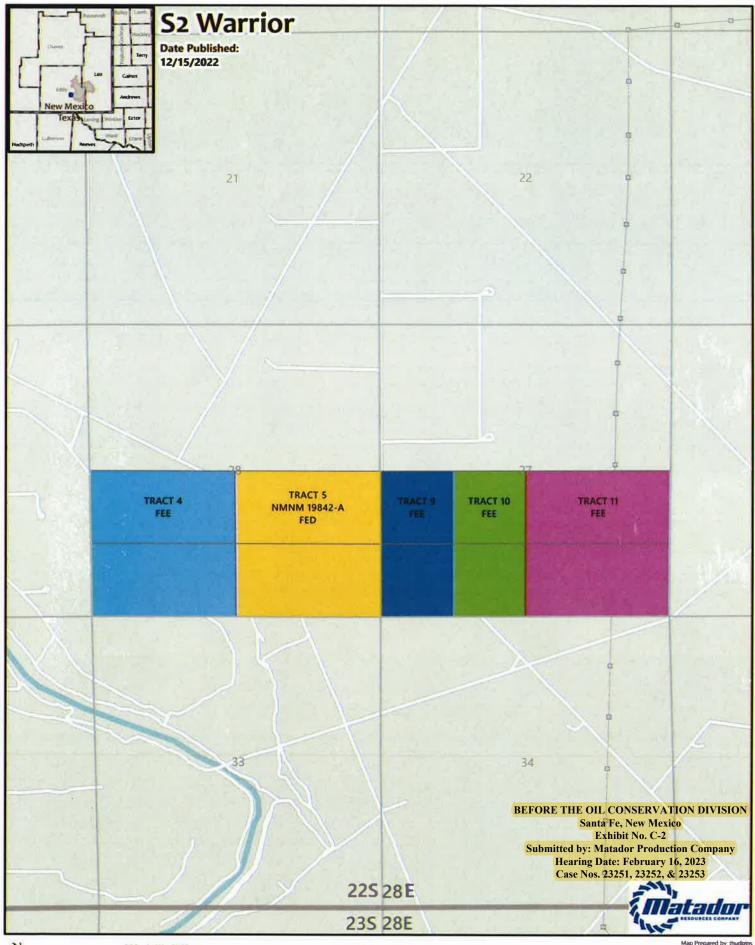
#### Bottom Hole Location If Different From Surface

UL or lot No.	Section	Townshi	p Range	Lot	Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	27	22-9	S 28-	E		330	SOUTH	240	EAST	EDDY
Dedicated Acres   Joint or Infill   Consolidation C			n Code	Or	der No.					
640.00										

### 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**





1:21,000

1 inch equals 1,750 feet

Map Prepared by: thudgins

Proiect: \\ais\ProiectData\ForcedPoolindMass\ForcedPoolina.atox Spatial Reference: NAD 1983 StatePlane New Messico East FPS 3001 Feet Sources: HS; ESR: US DOI BLM Carlsbad, NM Field Office. GIS Department: Terras Cooperative Whitfile Collection, Terras A88M University. United States Census Bureau [TIGER]:

## **EXHIBIT C-3**

## Summary of Interests Case Nos. 23251, 23252 and 23253

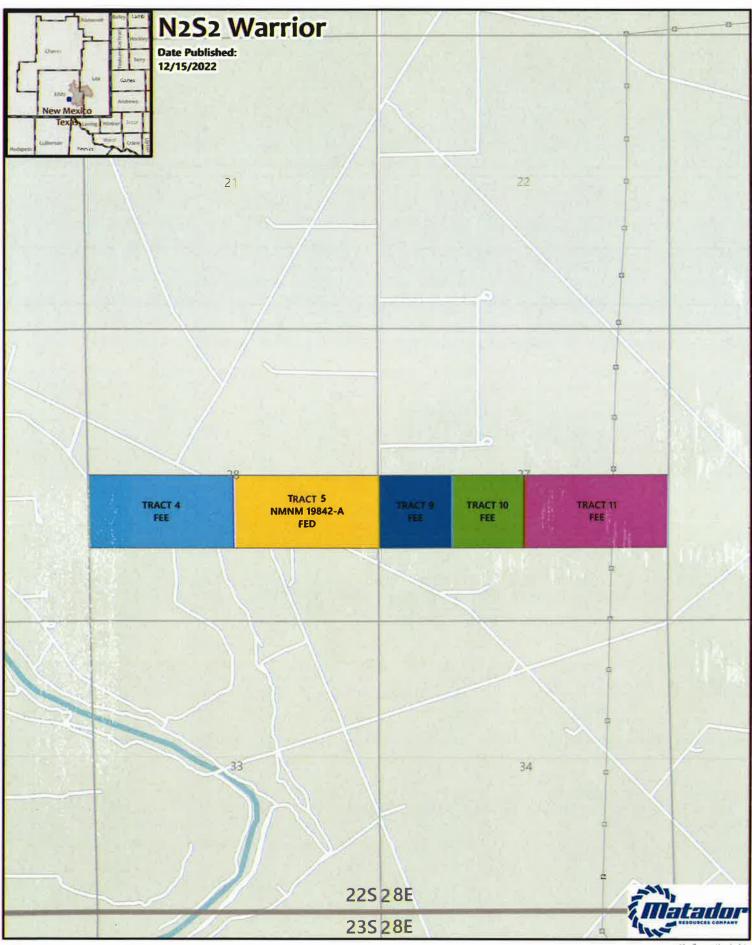
MRC Permian Cor		49.099163%		
Compulsory		09.333915%		
Voluntary Jo		41.566922%		
Interest Owner:	Description: Tract:		Interest:	
Chester J. Stuebben, whose marital status is unknown	Uncommitted Working Interest Owner	4, 5	0.111855%	
Hooker Energy, LLC	Uncommitted Working Interest Owner	4	0.63750%	
John Mclssac, whose marital status is unknown	Uncommitted Working Interest Owner	4,5	0.2237098%	
Larry Turner, whose marital status is unknown	Uncommitted Working Interest Owner	4,5	0.2237098%	
Isramco Resources LLC	Uncommitted Working Interest Owner	4, 5	5.00000%	
Richard Donnelly, whose marital status is unknown	Uncommitted Working Interest Owner	4,5	1.05000%	
Gloria Judine Hardy, as her separate property	Uncommitted Working Interest Owner	9, 10, 11	0.75000%	
Mary Kate McBride, whose marital status is unknown	Uncommitted Working Interest Owner	9, 10, 11	0.600000%	
TTCZ Properties LLC	Uncommitted Working Interest Owner	9, 10, 11	0.737141%	

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-3

Submitted by: Matador Production Company Hearing Date: February 16, 2023

Hearing Date: February 16, 2023 Case Nos. 23251, 23252, & 23253

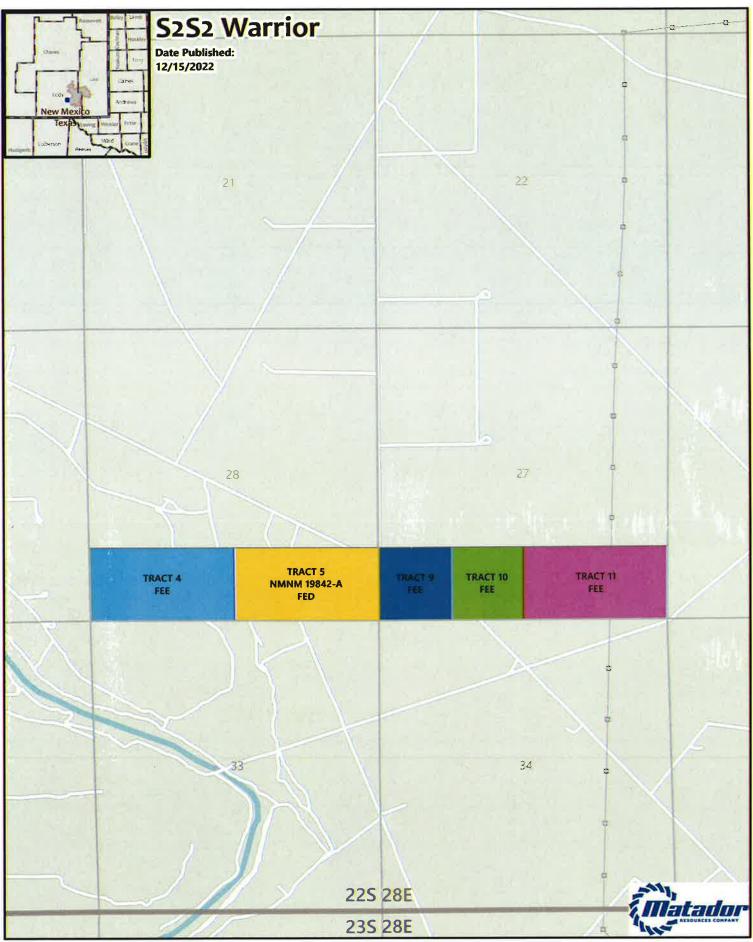






1:21,000 1 inch equals 1,750 feet Project: \(\text{VgriVR}\) extension of redPools when \(\text{VgriVR}\) between 15, 2022.

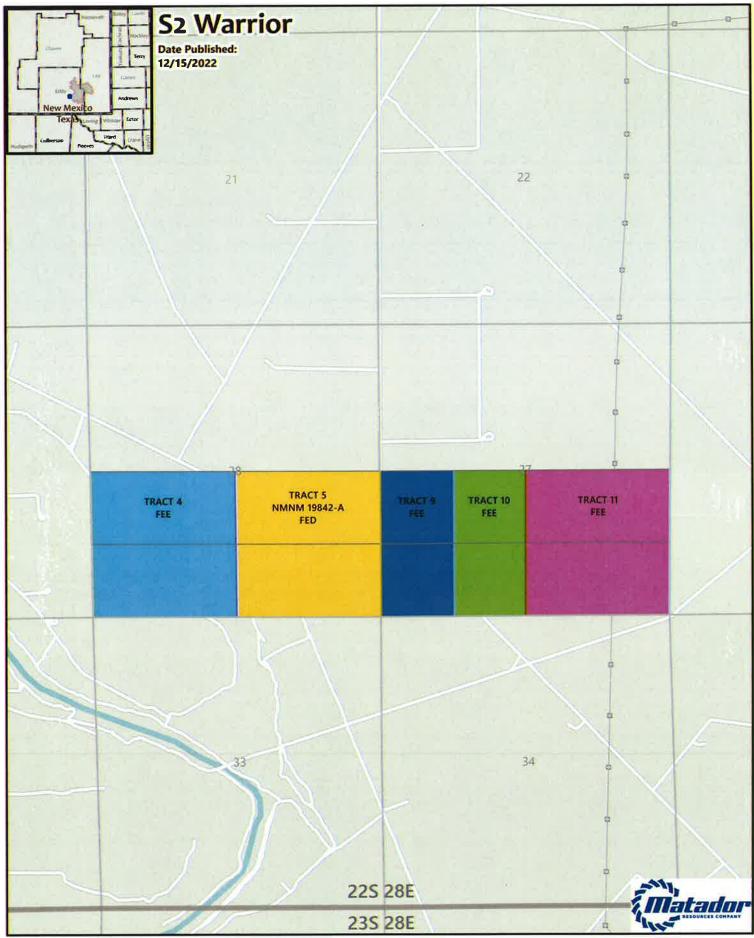
Project: \(\text{VgriVR}\) extension or redPools when \(\text{VgriVR}\) extension of redPools when \(\text{VgriVR}\) extension of \(\text{VgriVR}\) extension \(\te





1:21,000

1 inch equals 1,750 feet





1:21,000 1 inch equals 1,750 feet Project: \(\text{\gain}\)\Project\(\text{Data

## **EXHIBIT C-4**

### ORRI to be pooled in Case No. 23251, 23252 and 23253

Andrew Hampton Lawson, as his separate property

**Barnes Family Partnership** 

**Centurion Energy Corporation** 

Christy B. Motycka, as her separate property

David Lee Power, as his separate property

Eastland Exploration, Inc.

Eastland Resources, Inc.

Erika M. Sarandis, as her separate property

Jack W. Rustamier and wife, Mary Jo Rustamier

Julie Ellen Barnes, as her separate property

KCK Energy, LLC

KCK Resources, Inc.

Kimbell Royalty Holdings, LLC

Morgan Creek Properties, LLC

Pamela Power Burton, as her separate property

PBES 18-007, LLC

Quanah Exploration, LLC

**Rusk Capital Management LLC** 

Serenity Resources, LLC

Spinnaker Investments, L.P.

Spinnaker Oil & Gas, L.P.

Steve C. Barnes, as his separate property

Susannah D. Adelson, Trustee of the James Adelson & Family 2015

**Trusts** 

**TAS Royalty Company** 

Travis Ross Lawson, as his separate property

Viola Elaine Barnes, as her separate property

Warren Ventures, Ltd.

Zunis Energy, LLC

## **EXHIBIT C-5**

### MRC Permian Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.619.4341 • Fax 214.866.4946 hanna.bollenbach@matadorresources.com

Hanna Bollenbach Landman

October 24, 2022

### VIA CERTIFIED RETURN RECEIPT MAIL

Hope Royalties, LLC P.O. Box 1326 Artesia, NM 88211

Re: Charlie K.S. 2827 Fed Com #121H, Charlie K.S. 2827 Fed Com #122H, Charlie K.S. 2827 Fed Com #201H, Charlie K.S. 2827 Fed Com #202H, Warrior 2827 Fed Com #203H, Warrior 2827 Fed Com #204H, Warrior 2827 Fed Com#123H and Warrior 2827 Fed Com#124H (the "Wells") Participation Proposal Sections 27 & 28, Township 22 South, Range 28 East Eddy County, New Mexico

#### Dear Sir/Madam:

MRC Permian Company ("MRC") proposes the drilling of Matador Production Company's Charlie K.S. 2827 Fed Com #121H, Charlie K.S. 2827 Fed Com #122H, Charlie K.S. 2827 Fed Com #201H, Charlie K.S. 2827 Fed Com #202H, Warrior 2827 Fed Com #203H, Warrior 2827 Fed Com #204H, Warrior 2827 Fed Com#123H and Warrior 2827 Fed Com#124H wells, located in Sections 27 & 28, Township 22 South, Range 28 East, Eddy County, New Mexico, to the Bone Spring and Wolfcamp formations.

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 eight (8) enclosed Authority for Expenditures ("AFE") all dated October 20, 2022.
- Charlie K.S. 2827 Fed Com #121H: to be drilled from a legal location with a proposed surface hole location in the NE/4 of Section 29-22S-28E and a proposed bottom hole location in the NE/4NE/4 of Section 28-22S-28E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~8,050' TVD) to a Measured Depth of approximately 18,417'.
- Charlie K.S. 2827 Fed Com #122H: to be drilled from a legal location with a proposed surface hole location in the NE/4 of Section 29-22S-28E and a proposed bottom hole location in the SE/4NE/4 of Section 27-22S-28E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~8,050' TVD) to a Measured Depth of approximately 18,417'.
- Charlie K.S. 2827 Fed Com #201H: to be drilled from a legal location with a proposed surface hole
  location in the NE/4 of Section 29-22S-28E and a proposed bottom hole location in the NE/4NE/4 of
  Section 27-22S-28E. The Well will have a targeted interval within the Wolfcamp formation and will be
  drilled horizontally in the Wolfcamp (~9,470' TVD) to a Measured Depth of approximately 19,837'.

- Charlie K.S. 2827 Fed Com #202H: to be drilled from a legal location with a proposed surface hole location in the NE/4 of Section 29-22S-28E and a proposed bottom hole location in the SE/4NE/4 of Section 27-22S-28E. The Well will have a targeted interval within the Wolfcamp formation and will be drilled horizontally in the Wolfcamp (~9,470' TVD) to a Measured Depth of approximately 19,837'.
- Warrior 2827 Fed Com #203H: to be drilled from a legal location with a proposed surface hole location in the SE/4 of Section 29-22S-28E and a proposed bottom hole location in the NE/4SE/4 of Section 27-22S-28E. The Well will have a targeted interval within the Wolfcamp formation and will be drilled horizontally in the Wolfcamp (~9,480' TVD) to a Measured Depth of approximately 19,847'.
- Warrior 2827 Fed Com #204H: to be drilled from a legal location with a proposed surface hole location in the SE/4 of Section 29-22S-28E and a proposed bottom hole location in the SE/4SE/4 of Section 27-22S-28E. The Well will have a targeted interval within the Wolfcamp formation and will be drilled horizontally in the Wolfcamp (~9,480° TVD) to a Measured Depth of approximately 19,847°.
- Warrior 2827 Fed Com #123H: to be drilled from a legal location with a proposed surface hole location in the SE/4 of Section 29-22S-28E and a proposed bottom hole location in the NE/4SE/4 of Section 27-22S-28E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~8,060' TVD) to a Measured Depth of approximately 18,427'.
- Warrior 2827 Fed Com #124H: to be drilled from a legal location with a proposed surface hole location in the SE/4 of Section 29-22S-28E and a proposed bottom hole location in the SE/4SE/4 of Section 27-22S-28E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~8,060' TVD) to a Measured Depth of approximately 18,427'.

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.

Hope Royalties, LLC will own an approximate 0.013553645 working interest in each Well, subject to title verification.

MRC requests that you indicate your election to participate in the drilling and completion of the Wells in the space provided below, sign and return one (1) copy of this letter to the undersigned within thirty (30) days of receipt of this notice.

MRC is proposing to drill the Wells under the terms of the modified 1989 AAPL form of Operating Agreement dated October 1, 2022, by and between Matador Production Company, as Operator and MRC Permian Company et al as Non-Operators covering all of Sections 27 & 28, Township 22 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

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

Sincerely,

MRC PERMIAN COMPANY

Hanna Bollenbach

Hope Royalties, LLC hereby elects to:	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with	Matador
Production Company's Charlie K.S. 2827 Fed Com #121H well.	
Not to participate in the Charlie K.S. 2827 Fed Com #121H	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with	Matador
Production Company's Charlie K.S. 2827 Fed Com #122H well.	
Not to participate in the Charlie K.S. 2827 Fed Com #122H	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with	Matador
Production Company's Charlie K.S. 2827 Fed Com #201H well.	
Not to participate in the Charlie K.S. 2827 Fed Com #201H	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with	n Matador
Production Company's Charlie K.S. 2827 Fed Com #202H well.	
Not to participate in the Charlie K.S. 2827 Fed Com #202H	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with	n Matador
Production Company's Warrior 2827 Fed Com #123H well.	
Not to participate in the Warrior 2827 Fed Com #123H	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with	n Matador
Production Company's Warrior 2827 Fed Com #124H well.	
Not to participate in the Warrior 2827 Fed Com #124H	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with	n Matador
Production Company's Warrior 2827 Fed Com #203H well.	
Not to participate in the Warrior 2827 Fed Com #203H	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with	n Matador
Production Company's Warrior 2827 Fed Com #204H well.	
Not to participate in the Warrior 2827 Fed Com #204H	
Hope Royalties, LLC	
Ву:	
Title:	
Date:	
Contact Number:	

WELL NAME: LOCATION: COUNTY/STATE: IMPROVED THE STATE STATE: REMARKS:  INTANGIBLE CO Land / Legal / Regulatory Location, Surveys & Damages Drilling Cementing & Float Equip Logging / Formation Evaluatic Flowback - Surface Rentals Flowback - Surface Rentals Flowback - Rental Living Qua Mud Logging Mud Logging Mud Circutation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fluid & Power Water Urig & Completion Overhead Plugging & Abandonment	STS 4	3E		AFE NO.: FIELD: MD/TVD: LATERAL LENGTH:	FACILITY COSTS \$ 10,000 12,500	Bone Spring 18427/8060' 9,800 TOTAL COSTS 116,000 225,833
WELL NAME: LOCATION: SCOUNTY/STATE: MRC W: GEOLOGIC TARGET: SEMARKS:  INTANGIBLE CO Land / Legal / Regulatory Location, Surveys & Damages Drilling Cementing & Float Equip Logging / Formation Evaluatic Flowback - Surface Rentals Flowback - Rental Living Qua Mud Logging Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fluel & Power Water Water Units Groupletion Overhead	Varrior Fed Com #12: Section 28827 22S 28 dddy, NM Second Bone Spring S Drill and complete a hi	Sand  Orizontal 2 mile long Seco  DRILLING  COSTS  \$ 56,000  176,333  708,500  186,000	COMPLETION COSTS \$ 13,000	FIELD: MD/TVD: LATERAL LENGTH:  target with about 46 fra  PRODUCTION COSTS \$ 50,000	FACILITY COSTS	18427'/8060' 9,800 TOTAL COSTS \$ 118,000
LOCATION: COUNTY/STATE: MRC W: GEOLOGIC TARGET: GEOLOGIC TARGET: SREMARKS: INTANGIBLE CO Land / Legal / Regulatory Location, Surveys & Damages Drilling Cementing & Float Equip Logging / Formation Evaluatic Flowback - Labor Flowback - Surface Rentals Flowback - Rental Living Qua Mud Logging Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Water Units & Completion Overhead Plugging & Abandonment	Section 28&27 22S 28 Eddy, NM Second Bone Spring 8 Prill and complete a his	Sand  Orizontal 2 mile long Seco  DRILLING  COSTS  \$ 56,000  176,333  708,500  186,000	COMPLETION COSTS \$ 13,000	MD/TVD: LATERAL LENGTH:  target with about 46 fra  PRODUCTION COSTS \$ 50,000	FACILITY COSTS	9,800  TOTAL COSTS \$ 118,000
MRC WI: GEOLOGIC TARGET: SREMARKS:  INTANGIBLE CO Land / Legal / Regulatory Location, Surveys & Damages brilling Cementing & Float Equip Logging / Formation Evaluatic Flowback - Lebor Flowback - Surface Rentals Flowback - Surface Rentals Flowback - Rental Living Qual Mud Loggling Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Water Water Orly & Completion Overhead Plugging & Abandonment	Second Bone Spring S Drill and complete a hi	ORILLING COSTS \$ 56,000 176,333 708,550 186,000	COMPLETION COSTS \$ 13,000	target with about 46 fra  PRODUCTION COSTS \$ 50,000	FACILITY COSTS	TOTAL COSTS \$ 118,000
MRC WI: GEOLOGIC TARGET: SREMARKS:  INTANGIBLE CO Land / Legal / Regulatory Location, Surveys & Damages brilling Cementing & Float Equip Logging / Formation Evaluatic Flowback - Lebor Flowback - Surface Rentals Flowback - Surface Rentals Flowback - Rental Living Qual Mud Loggling Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Water Water Orly & Completion Overhead Plugging & Abandonment	Second Bone Spring S Drill and complete a hi	ORILLING COSTS \$ 56,000 176,333 708,550 186,000	COMPLETION COSTS \$ 13,000	PRODUCTION COSTS \$ 50,000	FACILITY COSTS	COSTS 118,000
INTANGIBLE CO Land / Legal / Regulatory Location, Surveys & Damages Drilling Cementing & Float Equip Logging / Formation Evaluatio Flowback - Surface Rentals Flowback - Surface Rentals Flowback - Rental Living Qual Mud Loggling Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water United States Water Water United States Water Water Plugging & Abandonment	Orill and complete a h	ORILLING COSTS \$ 56,000 176,333 708,550 186,000	COMPLETION COSTS \$ 13,000	PRODUCTION COSTS \$ 50,000	FACILITY COSTS	COSTS 118,000
INTANGIBLE CO Land / Legal / Regulatory Location, Surveys & Damages Drilling Cementing & Float Equip Logging / Formation Evaluatio Flowback - Surface Rentals Flowback - Surface Rentals Flowback - Rental Living Qual Mud Logging Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Water Unit & Completion Overhead Plugging & Abandonment	Orill and complete a h	ORILLING COSTS \$ 56,000 176,333 708,550 186,000	COMPLETION COSTS \$ 13,000	PRODUCTION COSTS \$ 50,000	FACILITY COSTS	COSTS 118,000
Land / Legal / Regulatory Location, Surveys & Damages Drilling Dementing & Float Equip Logging / Formation Evaluation Flowback - Labor Flowback - Surface Rentals Flowback - Rental Living Qual Mud Logging Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Ordg & Completion Overhead Plugging & Abandonment	in .	58,000 176,333 708,500 186,000	\$ 13,000	COSTS 50,000	\$ 10,000	COSTS 118,000
Land / Legal / Regulatory Location, Surveys & Damages Drilling Cementing & Float Equip Logging / Formation Evaluatio Flowback - Lebor Flowback - Surface Rentals Flowback - Rental Living Quai Mud Logging Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Water Units & Completion Overhead Plugging & Abandonment	in .	58,000 176,333 708,500 186,000	\$ 13,000	COSTS 50,000	\$ 10,000	COSTS 118,000
Location, Surveys & Damages Drilling Cementing & Float Equip Logging / Formation Evaluation Flowback - Lebor Flowback - Lebor Flowback - Surface Rentals Flowback - Surface Rentals Mud Logging Mud Circulation System Mud & Chemicals Mud & Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Orig & Completion Overhead Plugging & Abandonment	an .	176,333 708,500 186,000				
Drilling & Float Equip Logging / Formation Evaluatic Flowback - Lebor Flowback - Surface Rentals Flowback - Rental Living Quai Mud Loggling Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Orill Bits Fuel & Power Water Water Oring & Completion Overhead Plugging & Abandonment	an .	708,500 186,000		25,000	12,500	226,833
Cementing & Float Equip. Logging / Formation Evaluatic Flowback - Labor Flowback - Surface Rentals Flowback - Rental Living Quai Mud Logging Mud Circulation System Mud & Chemicals Mud & Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Water Orig & Completion Overhead Plugging & Abandonment		186,000	3,780			700 500
Legging / Formation Evaluation Flowback - Labor Flowback - Surface Rentals Flowback - Rental Living Quai Mud Logging Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Orill Bits Fuel & Power Water Water Poling & Completion Overhead Plugging & Abandonment			3,780			708,500 186,000
Flowback - Labor Flowback - Surface Rentals Flowback - Rental Living Quai Mud Loggling Mud Schemicals Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Orill Bits Fuel & Power Nator Oring & Completion Overhead Plugging & Abandonment				3,000		6,780
Flowback - Rental Living Quai Mud Logding Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Orill Bits Fuel & Power Water Oring & Completion Overhead Plugging & Abandonment	ders			31,050		31,050
Mud Logging Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Ris Supervision / Engineering Drill Bits Fuel & Power Nator Orling & Completion Overhead Plugging & Abandonment	Ţe/S			121,488		121,488
Mud Circulation System Mud & Chemicals Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering prill Bits Fuel & Power Water Orig & Completion Overhead Plugging & Abandonment		22,500				22,500
Mud / Wastewater Disposal Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Orig & Completion Overhead Plugging & Abandonment		40,950				40,950
Freight / Transportation Rig Supervision / Engineering Drill Bits Fuel & Power Water Oring & Completion Overhead Plugging & Abandonment		290,000	53,900	9,000		352,900
Rig Supervision / Engineering Drill Bits Fuel & Power Nater Orig & Completion Overhead Plugging & Abandonment		120,000	44.000	7,500	1,000	128.500 54,550
Orill Bits Fuel & Power Nater Orig & Completion Overhead Plugging & Abandonment		12,750	41,800	9,900	1,800	205,120
Nater Orlg & Completion Overhead Plugging & Abandonment		73,700	10 17 120			73,700
Orig & Completion Overhead Plugging & Abandonment		97,200	527,283			624,483
Plugging & Abandonment		35,000	840,000	3,000	1,000	879,000 10,000
		10,000	<del></del>			10,000
Directional Drilling, Surveys		222.697				222,697
Completion Unit, Swab, CTU			154,000	11,400		165,400
Perforating, Wireline, Slicklin High Pressure Pump Truck	1	100	168,070	7,000		195,070 68,060
High Pressure Pump Truck Stimulation		<del></del>	1,873,337	8,000		1,873,337
Stimulation Flowback & Disp		-	17,050	50,400		67,450
neurance		11,793				11,793
Labor		148,500	66,550 315,161	12,500	5,000	232,550 410,271
Rental - Surface Equipment Rental - Downhole Equipment		117,500	94,600	2,000	5,000	214,100
Rental - Living Quarters		40,690	45,881	-	5,000	91,771
Contingency		51,238	260,823	35,374	4,130	351,563
Operations Center		17,388	Tartestan a ven	- Control of the Cont		17,388
	TOTAL INTANGIBLES :		4,656,715	395,611 PRODUCTION	45,430	7,711,804 TOTAL
TANGIBLE COS	STS	DRILLING COSTS	COMPLETION COSTS	COSTS	FACILITY COSTS	COSTS
Surface Casing	-	51,280	\$	5	\$	\$ 51,280
ntermediate Casing		288,656				288,658
Drilling Liner Production Casing		888,610				888,610
Production Liner		010,000				*
Tubing		) W (		128,238		128,238
Wellhead		73,000		30,000		103,000
Packers, Liner Hangers Tanks			67,344	6,000	50,000	73,344 50,000
Production Vessels				$\overline{}$	151,181	151,181
Flow Lines		28			120,000	120,000
Rod string						20,000
Artificial Lift Equipment Compressor				20.000	27,500	27,500
Installation Costs		$\overline{}$			115,000	115,000
Surface Pumps				5,000	15,000	20,000
Non-controllable Surface					2,000	2,000
Non-controllable Downhole Downhole Pumps				-		
Measurement & Meter Installa	tion			11,000	32,000	43,000
Gas Conditioning / Dehydration						7.1
Interconnecting Facility Pipin	9				53,125	53,125
Gathering / Bulk Lines Valves, Dumps, Controllers				2,000	<del></del>	2,000
Tank / Facility Containment					8,750	8,750
Flare Stack					20,625	20,625
Electrical / Grounding			/	#3.000	65,000	65,000 17,000
Communications / SCADA Instrumentation / Safety				12,000	5,000	39,000
	TOTAL TANGIBLES	> 1,301,546	67,344	214,238	704,181	2,287,310
	TOTAL COSTS	> 3,914,594	4,724,059	610,849	749,611	9,999,114
	ADUATION TOWER	an.				
D. D. D	CITIETTION COMPA	NY:				
PARED BY MATADOR PR	ODGOTTON GOMITA		VIM JMC			
PARED BY MATADOR PR	Tyler Kinnon	Team Lead - WTX/N				
		Team Lead - WTX/	√ JME			
Drilling Engineer:	Tyler Kinnon	Team Lead - WTX/I	// JME			
Drilling Engineer: Completions Engineer:	Tyler Kinnon Colin Lesnick	Team Lead - WTX/	√ JME			
Drilling Engineer: Completions Engineer: Production Engineer:	Tyler Kinnon Colin Lesnick Kyle Christy	Team Lead - WTX/	V JME			
Drilling Engineer: Completions Engineer: Production Engineer:	Tyler Kinnon Colin Lesnick Kyle Christy		√ JME	COO. Drilli	ing Completion and Product	iron
Completions Engineer:	Tyler Kinnon Colin Lesnick Kyle Christy	Team Lead - WTX/N	JME	COO- Drilli	ing, Completion and Product	ion
Drilling Engineer: Completions Engineer: Production Engineer:  **ADOR RESOURCES COM  Executive VP, Res	Tyler Kinnon Colin Lesnick Kyle Christy  PANY APPROVAL:		JME Ince	COO- Drilli	ing, Completion and Product	ioncc
Drilling Engineer: Completions Engineer: Production Engineer:	Tyler Kinnon Colin Lesnick Kyle Christy  PANY APPROVAL:		// JME	COO- Drill	ing, Completion and Product	ioncc
Drilling Engineer: Completions Engineer: Production Engineer:  **ADOR RESOURCES COM  Executive VP, Res	Tyler Kinnon Colin Lesnick Kyle Christy  PANY APPROVAL:  WTE  CA		// JME	COO- Drill	ing, Completion and Product	ionCC
Drilling Engineer: Completions Engineer: Production Engineer: PADOR RESOURCES COM Executive VP, Res_ Executive VP, Legal_	Tyler Kinnon Colin Lesnick Kyle Christy  PANY APPROVAL: WTE		// JME	COO- Drill	ing, Completion and Product	ioncc
Drilling Engineer: Completions Engineer: Production Engineer: Production Engineer: ADOR RESOURCES COM Executive VP, Res Executive VP, Legal President	Tyler Kinnon Colin Lesnick Kyle Christy  PANY APPROVAL:  WTE  CA  BG		// JME	COO- Drill	ing, Completion and Product	ioncc
Driling Engineer: Completions Engineer: Production Engineer: Production Engineer:  ADOR RESOURCES COM  Executive VP, Res  Executive VP, Legal  President	Tyler Kinnon Colin Lesnick Kyle Christy  PANY APPROVAL:  WTE  CA  BG		NLF	COO- Drill		GC
Driling Engineer: Completions Engineer: Production Engineer: ADOR RESOURCES COM Executive VP, Res Executive VP, Legal President	Tyler Kinnon Colin Lesnick Kyle Christy  PANY APPROVAL:  WTE  CA  BG		NLF  Working Interest (%):	COO- Drill	ing, Completion and Product	CC

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DATE			AND AUTHORIZATION F	AFF NO		
DATE:	October 20, 2022			AFE NO.:	· ·	D D /
WELL NAME:	Warrior Fed Com #124H			FIELD:	-	Bone Spring
LOCATION:	Section 28&27 22S 28E			MD/TVD:	2	18427'/8060'
COUNTY/STATE:	Eddy, NM			LATERAL LENGTH:		9,800
MRC WI:					-	
GEOLOGIC TARGET:	Second Bone Spring Sand	1				
REMARKS:	Drill and complete a horizo	ontal 2 mile long Se	cond Bone Spring sand	target with about 46 fra	c stages	
		DRILLING	COMPLETION	PRODUCTION		TOTAL
INTANGIBL		COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
Land / Legal / Regulatory		58,000	\$	\$ 50,000	\$ 10,000	\$ 118,00
Location, Surveys & Dan	nages	176,333	13,000	25,000	12,500	226,83
Drilling		708,500				708,50
Cementing & Float Equip		186,000				186,00
Logging / Formation Eva	luation		3,780	3,000		6,78
Flowback - Labor				31,050		31,05
Flowback - Surface Rent				121,488		121,48
Flowback - Rental Living	Quarters					
Mud Logging		22,500				22,50
Mud Circulation System		40,950				40.95
Mud & Chemicals	2840	290,000	53,900	9,000		352,90
Mud / Wastewater Dispo-	sal	120,000	-	7,500	1,000	128,50
Freight / Transportation	T =	12,750	41,800			54,55
Rig Supervision / Engine	ering	92,000	101,420	9,900	1,800	205,12
Drill Bits	_	73,700			2	73,70
Fuel & Power		97,200	527,283			624,48
Water	enants:	35,000	840,000	3,000	1,000	879,00
Drig & Completion Overt Plugging & Abandonmer		10,000			-	10,00
		*				
Directional Drilling, Surv Completion Unit, Swab,		222,697	154.000	11,400		222,69
Perforating, Wireline, SII			188,070	7,000		195,07
High Pressure Pump Tru		-	60,060	8,000		68.00
Stimulation		<del></del>	1.873.337	0,000		1,873,33
Stimulation Flowback &	Direc	<del></del>	17,050	50,400		67,45
Insurance		11,793	DCM, 11	30,400		11,78
Labor	<del>-</del>	148,500	66,550	12,500	5,000	232,55
Rental - Surface Equipm	ent	80,110	315.161	10,000	5,000	410.27
Rental - Downhole Equip		117,500	94,600	2,000		214,10
Rental - Living Quarters	_	40,890	45,881		5,000	91,77
Contingency	-	51,236	260,823	35,374	4,130	351,56
Operations Center	-	17,388	E		-7,700	17,38
AND THE PROPERTY OF THE PARTY O	TOTAL INTANGIBLES >	2,613,048	4,656,715	396,611	45,430	7,711,8
Travelor		DRILLING COSTS	COMPLETION	PRODUCTION	FACILITY COSTS	TOTAL COSTS
TANGIBLE Surface Casing	t 00313	51,280	COSTS	COSTS	\$	\$ 51.28
Intermediate Casing	-	288,656	•		-	288.65
Drilling Liner		200,000	-	-		2,000,100
Production Casing		888,610				888.61
Production Liner	\$ <del></del>	ennett.				37000
Tubing	-			128,238		128.23
Wellhead	_	73,000		30,000		103,00
Packers, Liner Hangers	S		67,344	6,000		73,34
Tanks	-				50,000	50,00
Production Vessels	-	-	,		151,181	151,18
Flow Lines	7 <del></del>				120,000	120,00
Rod string	-					•
Artificial Lift Equipment	2 <del></del>			20,000		20,00
Compressor	3				27,500	27.50
	_				116 000	115 IV

installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole 15,000 2,000 20,000 5,000 Downhole Pumps Measurement & Meter Installation 11,000 32.000 43,000 Measurement & Meter Installation
Gas Conditioning / Dehydration
Interconnecting Facility Piping
Gathoring / Bulk Lines
Valves, Dumps, Controllers
Tank / Facility Containment
Flare Stack
Electrical / Grounding
Communications / SCADA
Instrumentation / Safety 53,125 53,125 2,000 2,000 8,750 20,625 65,000 5,000 8,750 20,625 65,000 12,000 17,000 39,000 39,000 TOTAL TANGIBLES > 1,301,546 67,344 214,238 704,181 2,287,310 3,914,594 610,649 749,611 9,999,114 TOTAL COSTS > 4,724,059

### PREPARED BY MATADOR PRODUCTION COMPANY:

Drilling Engineer:	Tyler Kinnon	Team Lead - WTX/NM 9MC	
Completions Engineer:	Colin Lesnick	JME	
Production Engineer:	Kyle Christy		

MATADOR RESOURCES COMPANY APPROV	AL:	
Executive VP, ResWTE	SVP GeoscienceNLF	COO- Drilling, Completion and Production
Executive VP, Legal CA	8	
PresidentBG	2/	

NON OPERATING PARTNER A	PPROVAL:	
Company Name:	Working Interest (%):	Tax ID:
Signed by:	Dale:	
Tille:	Approval:	YesNo (mark one)

The many print AVE an extraction any point from multiple proposal and staylor and a positive proposal and a staylor and a staylo

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#### ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

DATE:	October 20, 2022	AFE NO.;	
WELL NAME:	Warrior Fed Com #203H	FIELD:	Purple Sage
LOCATION:	Section 28&27 22S 28E	MD/TVD:	19847'/9480'
COUNTY/STATE:	Eddy, NM	LATERAL LENGTH:	9,800
MRC WI:	>	= v 	:
GEOLOGIC TARGET:	Wolfcamp	<b>-</b>	
REMARKS:	Drill and complete a horizontal 2 mile long	Walfcamp A target with about 46 frac stages	

INTANGIBLE COSTS	DRILLING COSTS	COMPLETION	PRODUCTION	FACILITY COSTS	TOTAL
Land / Legal / Regulatory \$	56,000	COSTS		\$ 10,000 \$	118,000
			\$ 50,000		
Location, Surveys & Damages	176,333	13,000	25,000	12,500	226,833
Drilling	769,700	8			789,700
Cementing & Float Equip	166,000				186,000
Logging / Formation Evaluation		3,780	3,000		6,780
Flowback - Labor			31,050		31,050
Flowback - Surface Rentals			121,488		121,488
Flowback - Rental Living Quarters		S			
Mud Logging	22,500			<del></del>	22,500
Mud Circulation System	44,000			-	44,000
Mud & Chemicals	290,000	53.900	9,000	<del></del> -	352,900
Mud / Wastewater Disposal	120,000		7,500	1,000	128,500
Freight / Transportation	12,750	41,800	7,000	1,000	54,550
Rig Supervision / Engineering	100,000		0.000	- 4 800	213,120
		101,420	9,900	1,800	
Drill Bits	73,700			-	73,700
Fuel & Power	108,000	527,283		-	635,283
Water	35,000	840,000	3,000	1,000	879,000
Drig & Completion Overhead	10,000				10,000
Plugging & Abandonment	(0.5				
Directional Drilling, Surveys	238,317				238,317
Completion Unit, Swab, CTU		154,000	11,400		165,400
Perforating, Wireline, Slickline	(+)	188.070	7,000		195,070
High Pressure Pump Truck		60,060	8,000		68,060
Stimulation		1,964,641	0.000		1,964,641
Stimulation Flowback & Disp		17,050	50,400		67,450
Insurance	10 100	17,050	50,400		12,702
	12,702				
Labor	148,500	66,550	12,500	5,000	232,550
Rental - Surface Equipment	88,560	315,161	10,000	5,000	418,721
Rental - Downhole Equipment	122,500	94,600	2,000		219,100
Rental - Living Quarters	42,750	45,881		5,000	93,831
Contingency	53,573	260,823	35,374	4,130	353,900
Operations Center	19,320				19,320
TOTAL INTANGIBLES >	2,732,205	4,748,020	396,611	45,430	7,922,26
TANGIBLE COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION COSTS	FACILITY COSTS	TOTAL
Surface Casing \$	49,272	4			49,272
Intermediate Casing	342,079	*	* <u> </u>	·	342,079
	342,079				342,018
Drilling Liner					
Production Casing	910,124				910,124
Production Liner					1.0
	383		132,660		
Tubing Wellhead	73,000		30,000	-	132,660 103,000
Tubing	73,000	67,344			103,000 73,344
Tubing Wellhead Packers, Liner Hangers	73,000	67,344	30,000	50,000	103,000 73,344
Tubing Wellhead Packers, Liner Hangers Tanks		67,344	30,000	50,000 151,181	103,000 73,344 50,000
Tubing Wellhead Packers, Liner Hangers Tanks Production Yessels		67,344	30,000	151,181	103,000 73,344 50,000 151,181
Tubing Walihead Packers, Liner Hangers Tanks Production Yessels Flow Lines		67,344	30,000		
Tubing Wallhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string		67,344	30,000 6,000	151,181	103,000 73,344 50,000 151,181 120,000
Tubing Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment		67,344	30,000	151,181 120,000	103,000 73,344 50,000 151,181 120,000
Tubing Walhead Walhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor	:	67,344	30,000	151,181 120,000 27,500	103,000 73,344 50,000 151,18 120,000 20,000
Fubing Mailhead Mailhead Fackers, Liner Hangers Fanks Forduction Vessels Flow Lines Rod string Artificial LM Equipment Compressor nstallation Coets	:	67,344	30,000 6,000 20,000	151,181 120,000 27,500 115,000	103,000 73,344 50,000 151,18 120,000 20,000 27,500
Lubing  Wellhead Packers, Liner Hangers Ianks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps	:	67,344	30,000 6,000 20,000	151,181 120,000 27,500 115,000	103,000 73,344 50,000 151,18* 120,000 20,000 27,500 116,000
Lubing Melihead Melihead Ackers, Liner Hangers Forduction Vessels Flow Lines Rod string Artificial Lift Equipment Compressor nstallation Coets Surface Pumps Non-controllable Surface	:	67,344	30,000 6,000 20,000	151,181 120,000 27,500 115,000	103,000 73,344 50,000 151,18 120,000 20,000 27,500 115,000 20,000 20,000
Tubing Velihead Packers, Liner Hangers Fanks Fooduction Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Retallation Coets Surface Pumps Von-controllable Surface Von-controllable Downhole	:	67,344	30,000 6,000 20,000	151,181 120,000 27,500 115,000	103,000 73,344 50,000 151,18 120,000 20,000 27,500 116,000 20,000 2,000
Tubing Velihead Packers, Liner Hangers Fanks Fooduction Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Retallation Coets Surface Pumps Von-controllable Surface Von-controllable Downhole	:	67,344	30,000 6,000 20,000	27,500 115,000 115,000 2,000	103,000 73,344 50,000 151,18 120,000 20,000 27,500 115,000 20,000
Lubing Velihead Packers, Liner Hangers Forduction Vessels Flow Lines Rod string Artificial Lift Equipment Compressor netallation Coets Surface Non-controllable Surface Non-controllable Downhole Downhole Pumps	:	67,344	20,000 20,000	151,181 120,000 27,500 115,000	103,000 73,344 50,000 151,18 120,000 20,000 27,500 115,000 20,000
Lubing Melihead Melihead Ackers, Liner Hangers Forduction Vessels Flow Lines Rod string Artificial Lift Equipment Compressor netallation Coets Surface Pumps Von-controllable Surface Von-controllable Downhole Downhole Pumps Measurement & Meter installation	:	67,344	20,000 6,000 20,000 - - 5,000	27,500 115,000 115,000 2,000	103,000 73,344 50,000 151,18 120,000 20,000 27,500 116,000 20,000 2,000
Tubing Velihead Packers, Liner Hangers Forduction Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Strates Surface Pumps Non-controllable Surface Von-controllable Downhole Downhole Pumps Measurement & Meter Installation Sas Conditioning / Dehydration	:	67,344	20,000 6,000 20,000 - - 5,000	27,500 115,000 27,500 115,000 2,000	103,001 73,34 50,000 151,18 120,00 20,000 27,500 115,00 20,000 2,000 43,000
ubing Velihead Packers, Liner Hangers Production Vessels Production Ve	:	67,344	30,000 6,000 20,000 5,000	27,500 115,000 115,000 2,000	103,00 73,34 50,00 151,18 120,00 27,50 115,00 2,00 2,00 2,00 43,00
Tubing  Velihead Packers, Liner Hangers Fanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Von-controllable Surface Von-controllable Downhole Downhole Pumps Measurement & Meter Installation Bas Conditioning / Dehydration Installation Bas Conditioning / Dehydration Bas Conditioning / Dehydration Bathoring / Bulk Lines	:	67,344	30,000 6,000 20,000 5,000	151,181 120,000 27,500 115,000 15,000 2,000 32,000	103,001 73,344 50,000 151,18 120,000 27,500 116,000 2,000 2,000 2,000 43,000
Tubing  Velihead Packers, Liner Hangers Forduction Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Coets Surface Pumps Von-controllable Surface Von-controllable Downhole Downhole Pumps Messurement & Meter installation Sas Conditioning / Dehydrallon Interconnecting Facility Piping Sathering / Bulk Lines Kalves, Dumps, Controllers	:	67,344	30,000 6,000 20,000 5,000	27,500 115,000 27,500 115,000 2,000 32,000	103,001 73,34-5 50,000 151,18 120,000 20,000 27,500 115,000 2,000 43,000 43,000 53,12
Tubing  Welihead Packers, Liner Hangers Forduction Vessels Production	:	67,344	30,000 6,000 20,000 5,900 11,000	151,181 120,000 27,500 115,000 15,000 2,000 32,000 	103,00 73,34 50,000 151,18 120,000 27,500 116,000 2,000 2,000 2,000 43,000 53,12 2,000 8,75
Tubing Veilhead Packers, Liner Hangers Fanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Burface Pumps Von-controllable Surface Von-controllable Downhole Downhole Pumps Measurement & Meter Installation Sas Conditioning / Dehydration Interconnecting Facility Piping Sathering / Bulk Lines Zalven, Dumps, Controllers Fank / Facility Containment Flare Stack	:	67,344	30,000 6,000 20,000 5,000	151,181 120,000 27,500 116,000 15,000 2,000 32,000 53,125 - - 8,750 20,625	103,001 73,344 50,000 151,18 120,000 27,500 115,00 20,000 2,000 43,000 43,000 2,000 2,000 43,000 2,000
Tubing  Wellihead Packlers, Liner Hangers Tanks Production Vessels Plow Lines Rod string Artificial Lift Equipment Compressor nestaliation Coets Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Instaliation Sas Conditioning / Dehydralion Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment Flare Steck Electrical / Grounding	:	67,344	30,000 6,000 20,000 5,000 11,000	151,181 120,000 27,500 115,000 15,000 2,000 32,000 53,125 	103,001 73,34 50,000 151,18 120,0000 27,500 21,500 20,000 2,000 43,000 43,000 53,12 2,000 8,75 20,62 8,75 8,75 8,75 8,75
Tubing Veilhead Packers, Liner Hangers Fanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Burface Pumps Von-controllable Surface Von-controllable Downhole Downhole Pumps Measurement & Meter Installation Sas Conditioning / Dehydration Interconnecting Facility Piping Sathering / Bulk Lines Zalven, Dumps, Controllers Fank / Facility Containment Flare Stack	:	67,344	30,000 6,000 20,000 5,900 11,000	151,181 120,000 27,500 116,000 15,000 2,000 32,000 53,125 - - 8,750 20,625	103,001 73,344 50,000 151,18 120,000 27,500 115,00 20,000 2,000 43,000 43,000 2,000 2,000 43,000 2,000

#### PREPARED BY MATADOR PRODUCTION COMPANY.

TOTAL TANGIBLES >

TOTAL COSTS >

THE PARES BY MICHAEOUT IN	000011014 00	DIF PART.	
		Team Lead - WTX/NM OW	
Drilling Engineer:	Tyler Kinnon	Team Lead - WTX/NM	
Completions Engineer:	Calin Lesnick	JME	
Production Engineer:	Kyle Christy		

67,344

4,815,364

1,374,476

4,106,680

218,660

615,271

704,181

749,611

2,364,660

10,286,926

MATADOR RESOURCES COMPANY APPROVAL:		
Executive VP, Res	SVP Geoscience	COO- Drilling, Completion and Production
Executive VP, LegalCA		
PresidentBG		

NON OPERATING PARTNER	APPROVAL:	
Company Name:	Working Interest (%):	Тәх ID:
Signed by:	Date:	<u> </u>
Title:	Approval:Yes	No (mark one)

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#### ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

DATE:	October 20, 2022	AFE NO.:	
WELL NAME:	Warrior Fed Com #204H	FIELD:	Purple Sage
LOCATION:	Section 28&27 22S 28E	MD/TVD:	19847'/9480'
COUNTY/STATE:	Eddy, NM	LATERAL LENGTH:	9,800
MRC WI:			
GEOLOGIC TARGET:	Wolfcamp		
REMARKS:	Drill and complete a horizontal 2 mile long Wolf	camp A target with about 46 frac stages	

	DRILLING	COMPLETION	PRODUCTION		TOTAL
INTANGIBLE COSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
Land / Legal / Regulatory \$	58,000	5	\$ 50,000	\$ 10,000	\$ 118,000
Location, Surveys & Damages	176,333	13,000	25,000	12,500	226,833
Orilling	769,700				769,700
Cementing & Float Equip	186,000				186,000
Logging / Formation Evaluation		3,780	3,000		6,760
Flowback - Labor			31,050		31,050
Flowback - Surface Remais			121,488		121,488
Flowback - Rentel Living Quarters					20 500
Mud Logging	22,500				22,500 44,000
Mud Circulation System	44,000	50.000	0.000		352.900
Mud & Chemicals	290,000	53,900	9,000	1.000	128,500
Mud / Wastewater Disposal	120,000	44.000	7,500	1,000	54,550
Freight / Transportation	12,750	41,800	9,900	1,800	213.120
Rig Supervision / Engineering	100,000 73,700	101,420	9,900	1,000	73,700
Fuel & Power	108,000	527,283			635,283
Water		840,000	3,000	1,000	879,000
	35,000 10,000	840,000	3,000	1,000	10,000
Drig & Completion Overhead	10,000				10,000_
Plugging & Abandonment Directional Drilling, Surveys	238,317				238,317
Completion Unit, Swab, CTU	230,317	154,000	11,400		165.400
Perforating, Wireline, Slickline		188.070	7,000		195,070
High Pressure Pump Truck		60,060	8,000		68,060
Stimulation		1,964,641			1,964,641
Stimulation Flowback & Disp		17,050	50,400		67,450
Insurance	12,702				12,702
Labor	148,500	66,550	12,500	5,000	232,550
Rental - Surface Equipment	88,560	315,161	10,000	5,000	418,721
Rental - Downhole Equipment	122,500	94,600	2,000		219,100
Rental - Living Quarters	42,750	45,881		5,000	93,631
Contingency	53,573	260,823	35,374	4,130	353,900
Operations Center	19,320				19,320
TOTAL INTANGIBLES >	2,732,205	4,748,020	396,611	45,430	7,922,266
- CONTRACTOR CONTRACTO	DRILLING	COMPLETION	PRODUCTION		TOTAL
TANGIBLE COSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
Surface Casing \$	49,272	\$	\$	•	\$ 49,272
Intermediate Casing	342,079				342,079
Drilling Liner					910,124
Production Casing	910,124				
Production Liner					
			400.000		
Tubing	7.07		132,660		132,660
Wellhead	73,000		30,000		132,660 103,000
Wellhead Packers, Liner Hangers	73,000	67,344			132,660 103,000 73,344
Wellhead Packers, Liner Hangers Tanks	73,000	67,344	30,000	50,000	132,660 103,000 73,344 50,000
Wellhead Packers, Liner Hangers Tanks Production Vessels	73,000	67,344	30,000	151,181	132,660 103,000 73,344 50,000 151,181
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines	73,000	67,344	30,000		132,660 103,000 73,344 50,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string	73,000	67,344	30,000 6,000	151,181	132,660 103,000 73,344 50,000 151,181 120,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment	73,000	67,344	30,000	151,181 120,000	132,660 103,000 73,344 50,000 151,181 120,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod atring Artificial Lift Equipment Compressor	73,000	67,344	30,000 6,000	151,181 120,000 27,500	132,660 103,000 73,344 50,000 151,181 120,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs	73,000	67,344	30,000 6,000 20,000	27,500 115,000	132,660 103,000 73,344 50,000 151,181 120,000 20,000 27,500 115,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps	73,000	67,344	30,000 6,000 20,000	151,181 120,000 27,500 115,000	132,660 103,000 73,344 50,000 151,181 120,000 27,500 115,000 20,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface	73,000	67,344	20,000 5,000	27,500 115,000	132,660 103,000 73,344 50,000 151,181 120,000 20,000 27,500 115,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole	73,000	67,344	30,000 6,000 20,000	151,181 120,000 27,500 115,000	132,660 103,000 73,344 50,000 151,181 120,000 20,000 27,500 115,000 20,000 20,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod atring Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Ownhole Downhole Dumps	73,000	67,344	20,000 	27.500 115,000 2,000 2,000	132,660 103,000 73,344 50,000 151,181 120,000 27,500 115,000 2,000 2,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation	73,000	67,344	30,000 6,000 20,000 5,000	151,181 120,000 27,500 115,000	132,660 103,000 73,344 60,000 151,181 120,000 27,500 115,000 20,000 2,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration	73,000	67,344	20,000 	27,500 115,000 115,000 2,000 32,000	132,660 103,000 73,344 50,000 151,181 120,000 27,500 115,000 2,000 2,000 2,000 43,000
Weilhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping	73,000	67,344	30,000 6,000 20,000 	151,181 120,000 27,500 115,000 15,000 2,000	132,660 103,000 73,344 50,000 151,181 120,000 27,500 115,000 2,000 2,000 2,000 43,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines	73,000	67,344	39,000 6,000 20,000 5,000	27,500 115,000 115,000 2,000 32,000	132,660 103,000 73,344 50,000 151,181 120,000 27,500 115,000 2,000 2,000 43,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers	73,000	67,344	30,000 6,000 20,000 	27,500 115,000 115,000 2,000 32,000 33,000 53,125	132,660 103,000 73,344 60,000 151,181 120,000 27,500 115,000 2,000 2,000 43,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Conditioning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllers Tank / Facility Containment	73,000	67,344	30,000 6,000 20,000 	151,181 120,000 27,500 115,000 15,000 2,000 32,000 53,125	132,660 103,000 73,344 650,000 151,181 120,000 27,500 115,000 2,000 2,000 43,000 53,125 2,000 8,780
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Condilloning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valves, Dumps, Controllars Tank / Facility Containment Flare Stack	73,000	67,344	39,000 6,000 20,000 	151.181 120.000 27.500 115.000 15.000 2,000 32,000 53.125 8,750 20,625	132,660 103,000 73,344 60,000 151,181 120,000 27,500 27,500 20,000 2,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod atring Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Condilloning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valvas, Dumps, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding	73,000	67,344	39,000 6,000 20,000 	151,181 120,000 27,500 115,000 15,000 2,000 32,000 53,125	132,660 103,000 73,344 50,000 151,181 120,000 20,000 27,500 2,000 2,000 2,000 43,000 53,125 2,000 8,750 20,625 65,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod string Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Condilloning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valvas, Dumps, Controllers Tank / Facility Cortainment Flare Stack Electrical / Grounding Communications / SCADA	73,000	67,344	39,000 6,000 20,000 	151,181 120,000 27,500 115,000 16,000 2,000 32,000 53,125 8,750 20,625 65,000	132,660 103,000 73,344 50,000 151,181 120,000 27,500 115,000 2,000 2,000 43,000 53,125 2,000 8,750 20,625 65,000
Wellhead Packers, Liner Hangers Tanks Production Vessels Flow Lines Rod atring Artificial Lift Equipment Compressor Installation Costs Surface Pumps Non-controllable Surface Non-controllable Surface Non-controllable Downhole Downhole Pumps Measurement & Meter Installation Gas Condilloning / Dehydration Interconnecting Facility Piping Gathering / Bulk Lines Valvas, Dumps, Controllers Tank / Facility Containment Flare Stack Electrical / Grounding	73,000	67,344	39,000 6,000 20,000 	151, 181 120,000 27,500 115,000 15,000 2,000 32,000 53,125 	132,660 103,000 73,344 60,000 151,181 120,000 27,500 115,000 2,000 2,000 2,000 3,000 2,000 53,125

### PREPARED BY MATADOR PRODUCTION COMPANY:

Drilling Engineer:	Tyler Kinnon	Team Lead - WTX/NM	
Completions Engineer:	Colin Lesnick	JME	
Production Engineer:	Kyle Christy		

MATADOR RESOURCES COMPANY APPROVAL:		
Executive VP, ResWTE	SVP Geoscience	COO- Drilling, Completion and ProductionCC
Executive VP, LegalCA		
President		
86		

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

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## **EXHIBIT C-6**

### **Summary of Communications - Warrior**

### Working Interest Owner:

### 1. Richard Donnelly

In addition to sending well proposals, Matador has had a discussion with Richard Donnelly regarding his interest and continue to discuss voluntary joinder.

#### 2. Isramco Resources, LLC

We have tried multiple addresses to send proposals to Isramco Resources, LLC, but thus far none have been confirmed delivered. In addition to sending well proposals, Matador has reached out to have discussions with Isramco Resources, LLC regarding their interest using the best known contact information but have not been able to make contact.

### 3. Larry Turner

In addition to sending well proposals, Matador has had discussions with Larry Turner regarding his interest and continue to discuss voluntary joinder.

#### 4. John McIssac

Matador received a signed Green Card that our proposals to Mr. McIssac were received. We understand Mr. McIssac is deceased and I have been in contact with his wife regarding this interest.

#### 5. TTCZ Properties, LLC

In addition to sending well proposals, Matador has had a discussion with TTCZ Properties, Inc. regarding their interest and continue to discuss voluntary joinder.

#### 6. Chester J. Stuebben

Matador received a signed Green Card that our proposals to Mr. Steubben were received. We have been unable to locate another form of contact for this individual.

### 7. Gloria Judine Hardy

Matador received a signed Green Card that our proposals to Ms. Hardy were received. We have been unable to locate another form of contact for this individual.

#### 8. Mary Kate McBride

In addition to sending well proposals, Matador has had discussions with Mary Kate McBride regarding their interest and continue to discuss voluntary joinder.

### 9. Hooker Energy, LLC

In addition to sending well proposals, Matador has reached out to have discussions with Hooker Energy, LLC using the best known contact information regarding their interest but have not been able to make contact.

Case Nos. 23251, 23252, & 23253

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

APPLICATIONS OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NOS. 23248, 23249, 23250, 23251, 23252 and 23253

**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

consolidated 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 units with

a black box shaded in yellow, with the larger area identified in a red box.

Case Nos. 23248, 23249, 23251 and 23252

4. The target interval for the initial wells in these proposed spacing units is the Second

Bone Spring of the Bone Spring formation.

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

unit 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'.

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. D

- 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 interval, within the Bone Spring formation, is 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, each quarter-quarter section will be productive and contribute moreor-less equally to production from each respective horizontal spacing unit.
- 10. 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.
- 11. In my opinion, the laydown orientation of the proposed wells is appropriate because there is no preferred orientation when comparing a standup orientation to a laydown orientation in this area.
- 12. Approving Matador's applications will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.

#### Case Nos. 23250 and 23253

13. The target interval for the initial wells in these proposed spacing units is the upper Wolfcamp formation.

- 14. **Matador Exhibit D-4** is a subsea structure map that I prepared for the top of the Wolfcamp formation. The contour interval is 50 feet. The structure map shows the Wolfcamp formation gently dipping to the east. The structure appears consistent across the proposed spacing unit and I do not observe any faulting, pinch outs, or other geologic impediments to horizontal drilling.
  - 15. Also included on Matador Exhibit D-4 is a line of cross section from A to A'.
- open-hole logs run over the Wolfcamp formation from the three representative wells denoted from A to A'. For each well in the cross-section, the following logs are included, 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 interval, within the Wolfcamp formation, is consistent in thickness across the entirety of the proposed spacing unit.
- 17. Based on my geologic study of the area, I have not identified any geologic impediments to drilling horizontal wells within the Wolfcamp formation in the area of the spacing units proposed in these cases.
- 18. In my opinion, each quarter-quarter section will be productive and contribute moreor-less equally to production from each respective horizontal spacing unit.
- 19. 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.
- 20. In my opinion, the laydown orientation of the proposed wells is appropriate because there is no preferred orientation when comparing a standup orientation to a laydown orientation in this area.

- 21. Approving Matador's applications will be in the best interest of conservation, the prevention of waste, and protection of correlative rights.
- 22. **Matador Exhibits D-1 through 5** were either prepared by me or compiled under my direction and supervision.

FURTHER AFFIANT SAYETH NAUGHT

DANIEL BRUGIONI

IME JAKEWAY GRAINGER

Notary ID #131259323 My Commission Expires

STATE OF TEXAS

COUNTY OF MUS

SUBSCRIBED and SWORN to before me this 1th day of January 2023 by

Daniel Brugioni.

My Commission Expires:

4

### **Locator Map**

### **Exhibit D-1**

					175 276	175 285	17529€		175 31E	Lea	17533E	175-34E	175 196	P75 36E	175 37E	175 3 N.E.	175)	BLK AB
Eddy	175,23E	175 24E	175 250	175 265				175 306	Abo	Reef	175331		10.1%				$\perp$	
216	185 23E	165 246	185 250	185 265	185 27E	185 281	185 291	185 30E	185 316	185 126	185 33E	185340	185 350	185 366	185 37E	10530E	185)	Gaine
216	195.23E	195.24	195 25E	195265	195 27E	195 28E	195 290	195 au <b>Y</b> O	ungest	Goat S	eep	105 34E	195 350	195,564	195 37E	1953 ME	1963 3963	SUK A10
$\exists$									Capitan	Aquife							T.	BLK A12
21E	205 238	205 245	205 256	205 26E	201271	205 281	205 29E	205.300	205 31E	205 325	205 330	205 3 4E	205 355	205 34E	205 37E	205 3 RE	396	BUK AZB
+	20:55 22t	20:55 2.H						Yo	unges	t Capita	n							SCC N28
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E	225 224	225 Z.W	225 246	225-25E	25264	225 276	225 266	225-29€	225 30E	225.316	225 32E	225 130	725 ME	225.3%	225 365	225 17E	225 3 ft.	.к.азя
E .	18211	215 2 X	235246	235 256	235 26E	235 275	235 28E	235 29€	235300	22531€	235 32E	235 3 M	235 345	235 35£	23465	235 37E	235 38E	BLK A 40
ε	245 22E	245 201	2-6 245	245 256	245 26E	245.27E	245 28E	245 29E	245 10E	245316	:245326	245 33E	245 34E	245 35E	245 36E	245 376	2.6 3/E	BLK AS 2
E	255 226	255,211	255 248	255 250	255 26E	255 275	255 26E	255 29E	255 10E	255 31E	255 125	255 331	255 34E	255 35E	255 360	255 171	255 3 ME	BLK ASS
N	265-228	265 23E	265 24E	265 250	265 2 6E	265 276	265 285	100 New Mexi	000ftUS	107710	125	265 3 M	265 34E	265 35E	265366	265 37E	265 38E	SLK A56

### BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico
Exhibit No. D-1
Submitted by: Matador Production Company
Hearing Date: February 16, 2023
Case Nos. 23248-23253

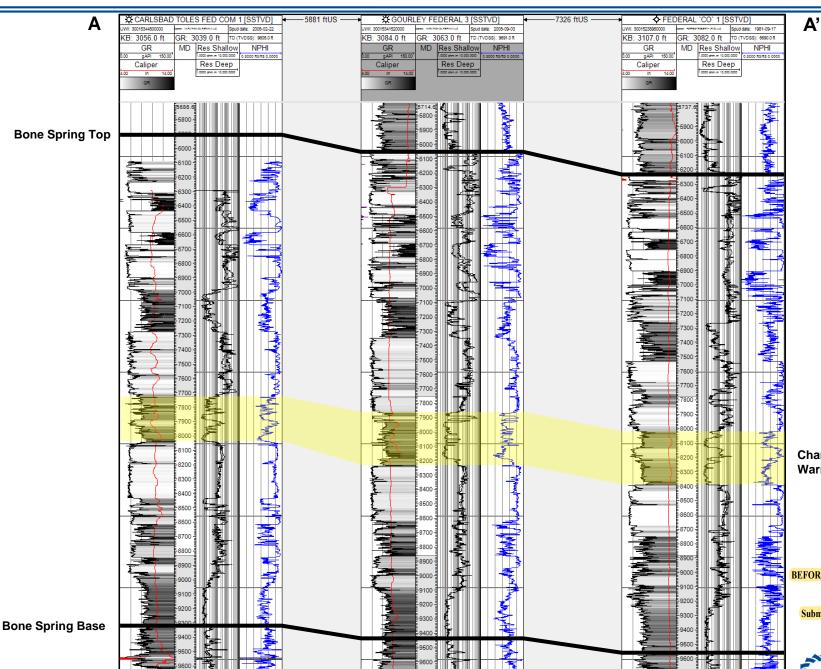


# Culebra Bluff; Bone Spring, South (15011) Exhibit D-2 Structure Map (Top Bone Spring Subsea) A – A' Reference Line



### Culebra Bluff; Bone Spring, South (15011) Structural Cross-Section A – A'

### **Exhibit D-3**



Charlie KS #121, #122 and Warrior #123, #124 Target

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

Submitted by: Matador Production Company Hearing Date: February 16, 2023 Case Nos. 23248-23253



# Purple Sage; Wolfcamp (Gas) (98220) Exhibit D-4 Structure Map (Top Wolfcamp Subsea) A – A' Reference Line



### **Map Legend**

**Charlie KS Wells** 

**Warrior Wells** 

**Wolfcamp Wells** 

**Project Areas** 



<u>C. I. = 50'</u>

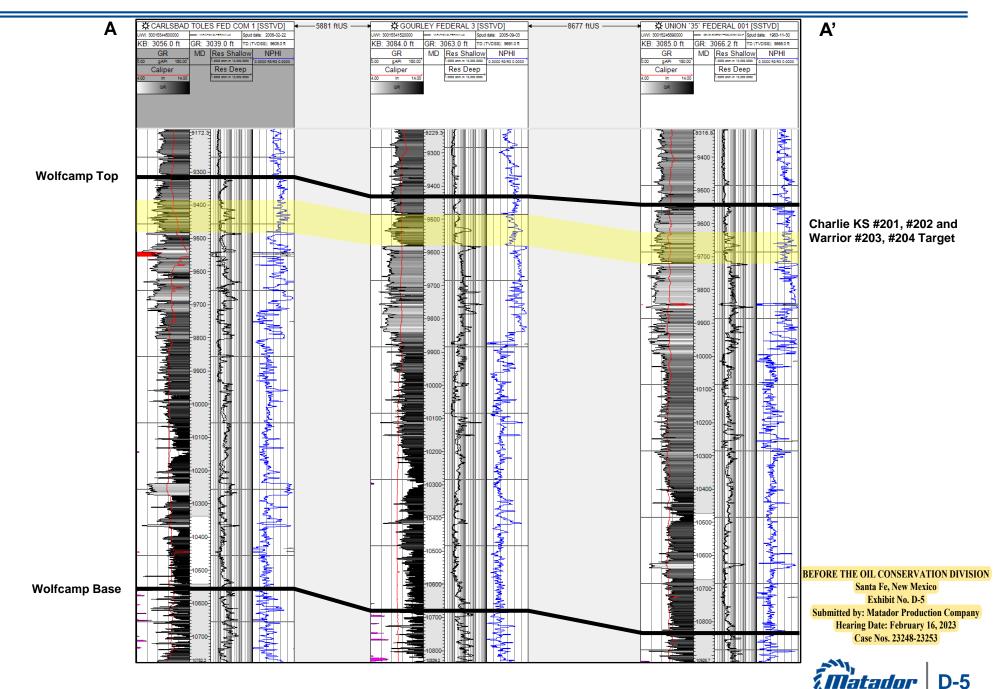
BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico

Exhibit No. D-4
Submitted by: Matador Production Company
Hearing Date: February 16, 2023
Case Nos. 23248-23253



### Purple Sage; Wolfcamp (Gas) (98220) Structural Cross-Section A – A'

### **Exhibit D-5**



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

APPLICATIONS OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NOS. 23251-23253

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

- 1. I am attorney in fact and authorized representative of Matador Production Company ("Matador"), the Applicant herein. I have personal knowledge of the matters addressed herein and am competent to provide this self-affirmed statement.
- 2. The above-referenced applications and notice of the hearing on these applications was sent by certified mail to the affected parties on the date set forth in the letters attached hereto.
- 3. The spreadsheets attached hereto contains the names of the parties to whom notice was provided.
- 4. The spreadsheet attached hereto contains the information provided by the United States Postal Service on the status of the delivery of this notice as of February 13, 2023.
- 5. I caused a notice to be published to all parties subject to these compulsory pooling proceedings. An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached as Exhibit F.
- 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 these cases. This statement is made on the date next to my signature

below.

2/14/2023

Date

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

Submitted by: Matador Production Company Hearing Date: February 16, 2023 Case Nos. 23251, 23252, & 23253

Paula M. Vance



December 16, 2022

### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico: Warrior 2827 Fed Com #123H well

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on January 5, 2023, and the status of the hearing can be monitored through the Division's website at <a href="https://www.emnrd.nm.gov/ocd/">https://www.emnrd.nm.gov/ocd/</a>.

During the COVID-19 Public Health Emergency, state buildings are closed to the public and 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: <a href="https://www.emnrd.nm.gov/ocd/hearing-info/">https://www.emnrd.nm.gov/ocd/hearing-info/</a>.

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 MATADOR PRODUCTION



December 16, 2022

### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico: Warrior 2827 Fed Com #124H well

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on January 5, 2023, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

During the COVID-19 Public Health Emergency, state buildings are closed to the public and 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 Hanna Bollenbach at (972) 619-4341 or hanna.bollenbach@matadorresources.com.

Sincerely,

Paula M. Vance

ATTORNEY FOR MATADOR PRODUCTION



December 16, 2022

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

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico: Warrior 2827 Fed Com #203H and #204H wells

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on January 5, 2023, and the status of the hearing can be monitored through the Division's website at <a href="https://www.emnrd.nm.gov/ocd/">https://www.emnrd.nm.gov/ocd/</a>.

During the COVID-19 Public Health Emergency, state buildings are closed to the public and 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: <a href="https://www.emnrd.nm.gov/ocd/hearing-info/">https://www.emnrd.nm.gov/ocd/hearing-info/</a>.

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 MATADOR PRODUCTION



January 27, 2023

### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico: Warrior 2827 Fed Com #123H well

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on February 16, 2023, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

During the COVID-19 Public Health Emergency, state buildings are closed to the public and 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 Hanna Bollenbach at (972) 619-4341 or hanna.bollenbach@matadorresources.com.

Sincerely,

Paula M. Vance

ATTORNEY FOR MATADOR PRODUCTION COMPANY

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

Colorado

Nevada New Mexico Wyoming

Washington, D.C.



January 27, 2023

### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico: Warrior 2827 Fed Com #124H well

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on February 16, 2023, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

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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 MATADOR PRODUCTION



January 27, 2023

### VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico: Warrior 2827 Fed Com #203H and #204H wells

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on February 16, 2023, and the status of the hearing can be monitored through the Division's website at https://www.emnrd.nm.gov/ocd/.

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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 MATADOR PRODUCTION

### MRC\_Warrior 123H-124H, 203H-204H Case Nos 23251-23253 Postal Delivery Report

TrackingNo	ToName	DeliveryAddress	City	State	Zip	USPS_Status
_	Chester J. Stuebben, whose marital status is					Your item was delivered at 10:10 am on January 19, 2023 in SANTA FE, NM
9414811898765835172667	unknown	1275 Rock Ave Apt Hh5	North Plainfield	NJ	07060-3563	87501.
		·				Your item was delivered at 12:52 pm on December 21, 2022 in AUSTIN, TX
9414811898765835172629	Fastland Exploration, Inc.	PO Box 5279	Austin	TX	78763-5279	,
3 11 10110307 0300317 1013	Lastiana Expresation, mer	0 20/32/3	7.000	171	70700 0270	Your item was delivered at 10:41 am on January 12, 2023 in SANTA FE, NM
0/1/011000765035172600	John McIssac, whose marital status is unknown	3000 N Ocean Dr Ant 385	Riviera Beach	FL	33404-3206	
3414811838703833172038	John Weissac, Whose maritar status is unknown	3000 N Ocean Di Apt 30i	Miviera Deach	1 L	33404-3200	Your item was picked up at the post office at 1:57 pm on December 22, 2022 in
044 404 4000765025472642	I am Tomas and have an add to be to the form	116.3		TV	70224	
9414811898/658351/2643		HC 2	Lamesa	TX	/9331	LAMESA, TX 79331.
	Richard Donnelly, whose marital status is					Your item was picked up at the post office at 9:10 am on January 4, 2023 in
9414811898765835172681	unknown	PO Box 3506	Midland	TX	79702-3506	MIDLAND, TX 79701.
						Your item was refused by the addressee at 10:42 am on January 5, 2023 in
9414811898765835172636	Roemer-Swanson Energy Corporation	1200 17th St Ste 2610	Denver	СО	80202-5835	SANTA FE, NM 87501 and is being returned to the sender.
						This is a reminder to pick up your item before February 4, 2023 or your item
						will be returned on February 5, 2023. Please pick up the item at the WEST
9414811898765835172117	Hooker Energy, LLC	PO Box 69425	Los Angeles	CA	90069-0425	HOLLYWOOD, CA 90069 Post Office.
						Your item was delivered to an individual at the address at 8:43 am on
9414811898765835172162	Magnum Hunter Production, Inc.	600 N Marienfeld St Ste 600	Midland	TX	79701-4405	December 20, 2022 in MIDLAND, TX 79701.
	Mary Kate McBride, whose marital status is					Your item was refused by the addressee at 10:43 am on January 5, 2023 in
9414811898765835172124		6201 Pinehurst Dr	El Paso	TX	79912-2025	SANTA FE, NM 87501 and is being returned to the sender.
						Your item was delivered at 8:40 am on December 22, 2022 in FORT WORTH, TX
9414811898765835172193	TTC7 Properties LLC	PO Box 471939	Fort Worth	TX	76147-1939	· ·
3414011030703033172133	Andrew Hampton Lawson, as his separate	1 G BOX 471333	Tore worth	170	70147 1555	Your item was delivered to an individual at the address at 2:07 pm on January
0414911909765925172149		2502 Castleford Rd	Midland	TX	70705 2612	17, 2023 in MIDLAND, TX 79705.
9414811898765835172148	property	2503 Castleford Rd	Midland	17	79705-2012	·
0444044000765005470406		500 14114			70704 5006	Your item has been delivered to the original sender at 10:39 am on January 12,
9414811898765835172186	Barnes Family Partnership	500 W Wall St Ste 304	Midland	TX	79701-5096	2023 in SANTA FE, NM 87501.
						Your item was delivered at 1:39 pm on December 21, 2022 in MIDLAND, TX
9414811898765835172131	Centurion Energy Corporation	PO Box 11144	Midland	TX	79702-8144	
						Your item was picked up at a postal facility at 10:54 am on December 22, 2022
9414811898765835172179	Christy B. Motycka, as her separate property	PO Box 505	Midland	TX	79702-0505	in MIDLAND, TX 79701.
						Your item departed our USPS facility in ALBUQUERQUE, NM 87101 on February
9414811898765835172315	David Lee Power, as his separate property	3523 Stanolind Ave	Midland	TX	79707-6625	10, 2023 at 4:57 pm. The item is currently in transit to the destination.
						Your item was delivered at 12:52 pm on December 21, 2022 in AUSTIN, TX
9414811898765835172353	Eastland Exploration, Inc.	PO Box 5279	Austin	TX	78763-5279	78703.
						Your item was returned to the sender on December 29, 2022 at 2:17 pm in
9414811898765835172360	Fastland Resources Inc	PO Box 4588	Midland	TX	79704	SANTA FE, NM 87501 because it could not be delivered as addressed.
3414011030703033172300	Lustiana nessarees, me.	1 6 Box 4366	Iviidiana	170	73704	Your item was delivered to an individual at the address at 10:11 am on
0414911909765925172222	Erika M. Sarandis, as her separate property	118 Yucca Ln	Sweetwater	TX	70556 9200	December 23, 2022 in SWEETWATER, TX 79556.
9414811898703833172322	Linka Wi. Sarahuis, as her separate property	116 fucca Lii	Sweetwater	17	79330-8300	
0444044000765025472200	L.E. Elles Basses as has a second	DO D FOF	N 41 all a const	TV	70702 0505	Your item was picked up at a postal facility at 10:54 am on December 22, 2022
9414811898/658351/2308	Julie Ellen Barnes, as her separate property	PO Box 505	Midland	TX	79702-0505	in MIDLAND, TX 79701.
						Your item was picked up at a postal facility at 2:09 pm on December 20, 2022 in
9414811898765835172391	KCK Energy, LLC	5600 Fenway	Midland	TX	79707-5023	MIDLAND, TX 79705.
						Your item was picked up at a postal facility at 2:09 pm on December 20, 2022 in
9414811898765835172346	KCK Resources, Inc.	5600 Fenway	Midland	TX	79707-5023	MIDLAND, TX 79705.
						Your item was delivered to an individual at the address at 12:24 pm on
9414811898765835172384	Kimbell Royalty Holdings, LLC	777 Taylor St Ste 810	Fort Worth	TX	76102-4936	December 20, 2022 in FORT WORTH, TX 76102.
						Your item was picked up at the post office at 12:01 pm on December 28, 2022
9414811898765835172377	Morgan Creek Properties, LLC	PO Box 37	Wolfforth	TX	79382-0037	in WOLFFORTH, TX 79382.
						Your item was delivered to an individual at the address at 12:26 pm on
9414811898765835172018	Pamela Power Burton, as her separate property	3807 Permian Ct	Midland	TX	79703-4928	December 21, 2022 in MIDLAND, TX 79703.
3.1.311030,03033172010	. ae.a . ewer barton, as her separate property	ood, . criman cc	aidiid	174	1.37.03 4320	December 21, 2022 III MIDD MID, TX 10100.

### MRC\_Warrior 123H-124H, 203H-204H Case Nos 23251-23253 Postal Delivery Report

						Your item was picked up at the post office at 10:11 am on January 19, 2023 in
9414811898765835172025	PBES 18-007, LLC	PO Box 10668	Midland	TX	79702-7668	SANTA FE, NM 87501.
						Your item has been delivered to the original sender at 2:37 pm on February 9,
9414811898765835172001	Quanah Exploration, LLC	PO Box 494	Midland	TX	79702-0494	2023 in SANTA FE, NM 87501.
						Your item has been delivered to the original sender at 10:46 am on January 27,
9414811898765835172094	Serenity Resources, LLC	PO Box 5240	Midland	TX	79704-5240	2023 in SANTA FE, NM 87501.
						Your item was picked up at the post office at 10:11 am on January 19, 2023 in
9414811898765835172049	Spinnaker Investments, L.P.	PO Box 3488	Midland	TX	79702-3488	SANTA FE, NM 87501.
						Your item was delivered to an individual at the address at 3:59 pm on
9414811898765835172087	Spinnaker Oil & Gas, L.P.	415 W Wall St Ste 1415	Midland	TX	79701-4437	December 20, 2022 in MIDLAND, TX 79701.
						Your item was delivered to an individual at the address at 8:40 am on
9414811898765835172032	Steve C. Barnes, as his separate property	1004 N Big Spring St Ste 500	Midland	TX	79701-3357	December 20, 2022 in MIDLAND, TX 79701.
	Susannah D. Adelson, Trustee of the James					Your item was delivered to the front desk, reception area, or mail room at 8:23
9414811898765835172070	Adelson & Family 2015 Trusts	15 E 5th St Ste 3300	Tulsa	ОК	74103-4340	am on December 21, 2022 in TULSA, OK 74103.
						Your item was delivered at 9:06 am on December 20, 2022 in AUSTIN, TX
9414811898765835172414	TAS Royalty Company	PO Box 5279	Austin	TX	78763-5279	78703.
						Your item was picked up at the post office at 10:11 am on January 19, 2023 in
9414811898765835172452	Travis Ross Lawson, as his separate property	PO Box 1144	Midland	TX	79702-1144	SANTA FE, NM 87501.
						Your item was picked up at the post office at 10:35 am on December 30, 2022
9414811898765835172421	Viola Elaine Barnes, as her separate property	PO Box 505	Midland	TX	79702-0505	in MIDLAND, TX 79701.
						Your item was delivered to the front desk, reception area, or mail room at 4:26
9414811898765835172407	Warren Ventures, Ltd.	808 W Wall St	Midland	TX	79701-6634	pm on December 27, 2022 in MIDLAND, TX 79701.
						Your item was delivered to the front desk, reception area, or mail room at 8:23
9414811898765835172445	Zunis Energy, LLC	15 E 5th St Ste 3300	Tulsa	ОК	74103-4340	am on December 21, 2022 in TULSA, OK 74103.

DEC 29 2022 Holland & Hart LLP.

# Affidavit of Publication Ad # 0005526771 This is not an invoice

HOLLAND AND HART POBOX 2208

SANTA FE, NM 87504

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:

12/18/2022

Legal Clerk

Subscribed and sworn before me this December 18,

2022

State of WI, County of Brown

NOTARY PUBLIC

My commission expires

VICKY FELTY Notary Public State of Wisconsin

Ad # 0005526771 PO #: Case No. 23251 # of Affidavits: 1

This is not an invoice

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. F
Submitted by: Matador Production Company
Hearing Date: February 16, 2023

Case Nos. 23251, 23252, & 23253

# STATE OF NEW MEXICO ENERGY, MÍNERALS 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. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The public hearing for the following case will be electronic and conducted remotely. The hearing will be conducted on Thursday, January 5, 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.emnrd.nm.gov/ocd/hearing-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 December 25, 2022.

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

https://nmemnrd.webex.com/nmemnrd/j.php?MTID=m70857 b43582c30c1009e8e4c5f5461e7 Webinar number: : 2499 289 7870 Panelist password: AvxgVmMe829 (28948663 from phones and video systems)

Join by video: 24992897870@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: 2499 289 7870

> 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 interest owners subject to pooling proceedings, including: Chester J. Stuebben, whose marital status is unknown, his heirs and devisees; Eastland Exploration, Inc.; John McIssac, whose marital status is unknown, his heirs and devisees; Richard Donnelly, whose marital status is unknown, his heirs and devisees; Richard Donnelly, whose marital status is unknown, his heirs and devisees; Roemer-Swanson Energy Corporation; Hooker Energy, LLC; Magnum Hunter Production, Inc.; Mary Kate McBride, whose marital status is unknown, her heirs and devisees; TTCZ Properties LLC; Andrew Hampton Lawson, as his separate property, his heirs and devisees; Barnes Family Partnership; Centurion Energy Corporation; Christy B. Motycka, as her separate property, her heirs and devisees; David Lee Power, as his separate property, his heirs and devisees; Eastland Exploration, Inc.; Eastland Resources, Inc.; Erika M. Sarandis, as her separate property, her heirs and devisees; Jack W. Rustamier and wife, Mary Jo Rustamier, their heirs and devisees; Julie Ellen Barnes, as her separate property, her heirs and devisees; LLC; KCK Resources, Inc.; Kimbell Royalty Holdings, LLC; Morgan Creek Properties, LLC; Rusk Capital Management LLC; Serenity Resources, LLC; Spinnaker Investments, L.P.; Spinnaker Oil & Gas, L.P.; Steve C. Barnes, as his separate property, his heirs and devisees; Susannah D. Adelson, Trustee of the James Adelson & Family 2015 Trusts; TAS Royalty Company; Travis Ross Lawson, as his separate property, his heirs and devisees; Warren Ventures, Ltd.; and Zunis Energy, LLC.

Case No. 23251: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause 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 S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed Warrior 2827 Fed Com #123H well, to be horizontally

bottom hole location in the NE/4 SE/4 (Unit I) of Section 27. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Applicant as operator of the well, and a 200% charge for risk involved in drilling the well. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.
#5526771, Current Argus, December 18, 2022

DEC 29 2022

Holland & Hart LLP

Affidavit of Publication
Ad # 0005526858
This is not an invoice

HOLLAND AND HART POBOX 2208

SANTA FE, NM 87504

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:

12/18/2022

1 Legal Clerk

Subscribed and sworn before me this December 18,

2022:

State of WI, County of Brown

NOTARY PUBLIC

My commission expires

VICKY FELTY Notary Public State of Wisconsin

Ad # 0005526858 PO #: Case No. 23252

# of Affidavits: 1

This is not an invoice

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

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Join by phone: 1-844-992-4726 United States Toll Free +1-408-418-9388 United States Toll Access code: 2499 289 7870

> 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.)

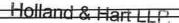
To: All interest owners subject to pooling proceedings, including: Chester J. Stuebben, whose marital status is unknown, his heirs and devisees; Eastland Exploration, Inc.; John McIssac, whose marital status is unknown, his heirs and devisees; Larry Turner, whose marital status is unknown, his heirs and devisees; Richard Donnelly, whose marital status is unknown, his heirs and devisees; Roemer-Swanson Energy Corporation; Hooker Energy, LLC; Magnum Hunter Production, Inc.; Mary Kate McBride, whose marital status is unknown, her heirs and devisees; TTCZ Properties LLC; Andrew Hampton Lawson, as his separate property, his heirs and devisees; Barnes Family Partnership; Centurion Energy Corporation; Christy B. Motycka, as her separate property, her heirs and devisees; Eastland Exploration, Inc.; Eastland Resources, Inc.; Erika M. Sarandis, as her separate property, her heirs and devisees; Jack W. Rustamier and wife, Mary Jo Rustamier, their heirs and devisees; Julie Ellen Barnes, as her separate property, her heirs and devisees; KCK Energy, LLC; KCK Resources, Inc.; Kimbell Royalty Holdings, LLC; Morgan Creek Properties, LLC; Pamela Power Burton, as her separate property, her heirs and devisees; PBES 18-007, LLC; Quanah Exploration, LLC; Rusk Capital Management LLC; Serenity Resources, LLC; Spinnaker Investments, L.P.; Spinnaker Oil & Gas, L.P.; Steve C. Barnes, as his separate property, his heirs and devisees; Susannah D. Adelson, Trustee of the James Adelson & Family 2015 Trusts; TAS Royalty Company; Travis Ross Lawson, as his separate property, his heirs and devisees; Warren Ventures, Ltd.; and Zunis Energy, LLC.

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bottom hole location in the SE/4 SE/4 (Unit P) of Section 27. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Applicant as operator of the well, and a 200% charge for risk involved in drilling the well. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.
#5526858, Current Argus, December 18, 2022

RECEIVED

DEC 29 2022



### **Affidavit of Publication** Ad # 0005526874 This is not an invoice

Carlsbad Current Argus.

HOLLAND AND HART **POBOX 2208** 

SANTA FE, NM 87504

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:

12/18/2022

Legal Clerk

Subscribed and sworn before me this December 18,

My commission expires

VICKY FELTY Notary Public State of Wisconsin

Ad # 0005526874 PO#: Case No. 23253 # of Affidavits: 1

This is not an invoice

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

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> STATE OF NEW MEXICO TO: All named parties and persons having any right, title, interess 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 interest owners subject to pooling proceedings, including: Chester J. Stuebben, whose marital status is unknown, his heirs and devisees; Eastland Exploration, Inc.; John McIssac, whose marital status is unknown, his heirs and devisees; Richard Donnelly, whose marital status is unknown, his heirs and devisees; Richard Donnelly, whose marital status is unknown, his heirs and devisees; Roemer-Swanson Energy Corporation; Hooker Energy, LLC; Magnum Hunter Production, Inc.; Mary Kate McBride, whose marital status is unknown, her heirs and devisees; TTCZ Properties LLC; Andrew Hampton Lawson, as his separate property, his heirs and devisees; Barnes Family Partnership; Centurion Energy Corporation; Christy B. Motycka, as her separate property, her heirs and devisees; Eastland Exploration, Inc.; Eastland Resources, Inc.; Erika M. Sarandis, as her separate property, her heirs and devisees; Jack W. Rustamier and wife, Mary Jo Rustamier, their heirs and devisees; Julie Ellen Barnes, as her separate property, her heirs and devisees; KCK Energy, LLC; KCK Resources, Inc.; Kimbell Royalty Holdings, LLC; Morgan Creek Properties, LLC; Pamela Power Burton, as her separate property, her heirs and devisees; PBES 18-007, LLC; Quanah Exploration, LLC; Rusk Capital Management LLC; Serenity Resources, LLC; Spinnaker Investments, L.P.; Spinnaker Oil & Gas, L.P.; Steve C. Barnes, as his separate property, his heirs and devisees; Susannah D. Adelson, Trustee of the James Adelson & Family 2015 Trusts; TAS Royalty Company; Travis Ross Lawson, as his separate property, his heirs and devisees; Warren Ventures, Ltd.; and Zunis Energy, LLC.

Case No. 23253: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 640-acre, more or less, horizontal well spacing unit comprised of the S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed:

• warnor 2021 reu Com #20517 wen, to be nonzontany uniled from a surface location in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27;

bottom hole location in the NE/4 SE/4 (Unit I) of Section 27; and

• Warrior 2827 Fed Com #204H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27.

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 Applicant as operator of the wells, and a 200% charge for risk involved in drilling the wells. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.

\*\*#S526874 Current Argus, December 18, 2022

#5526874, Current Argus, December 18, 2022

# Affidavit of Publication Ad # 0005575257 This is not an invoice

HOLLAND & HART POBOX 2208

SANTA FE, NM 87504

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:

01/31/2023

Subscribed and sworn before me this January 31,

2023:

Legal Clerk

State of WI, County of Brown NOTARY PUBLIC

1-735

My commission expires

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. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The public hearing for the following case will be electronic and conducted remotely. The hearing will be conducted on Thursday, February 16, 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.emnrd.nm.gov/ocd/hearing-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 February 5, 2023.

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 interest owners subject to pooling proceedings, including: Isramco Resources, LLC; Gloria Judine Hardy, as her separate property, her heirs and devisees; Jack W. Rustamier and wife, Mary Jo Rustamier their heirs and devisees; and Rusk Capital Management LLC.

Case No. 23251: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause 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 S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed Warrior 2827 Fed Com #123H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Applicant as operator of the well, and a 200% charge for risk involved in drilling the well. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.

#5575257, Current Argus, January 31, 2023

Ad # 0005575257 PO #: Case No. 23251 # of Affidavits 1

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# Affidavit of Publication Ad # 0005575239 This is not an invoice

HOLLAND & HART POBOX 2208

SANTA FE, NM 87504

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:

01/31/2023

Subscribed and sworn before me this January 31,

2023:

State of WI, County of Brown NOTARY PUBLIC

My commission expires

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. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The public hearing for the following case will be electronic and conducted remotely. The hearing will be conducted on Thursday, February 16, 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.emnrd.nm.gov/ocd/hearing-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 February 5, 2023.

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 interest owners subject to pooling proceedings, including: Isramco Resources, LLC; Gloria Judine Hardy, as her separate property, her heirs and devisees; Jack W. Rustamier and wife, Mary Jo Rustamier their heirs and devisees; and Rusk Capital Management LLC.

Case No. 23252: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause 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 S/2 S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed Warrior 2827 Fed Com #124H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Applicant as operator of the well, and a 200% charge for risk involved in drilling the well. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.

#5575239, Current Argus, January 31, 2023

Ad # 0005575239 PO #: Case No. 23252 # of Affidavits1

This is not an invoice

## Affidavit of Publication Ad # 0005575243 This is not an invoice

HOLLAND & HART POBOX 2208

SANTA FE, NM 87504

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:

01/31/2023

Legal Clerk

Subscribed and sworn before me this January 31,

2023:

State of WI, County of Brown NOTARY PUBLIC

1-720

My commission expires

Ad # 0005575243 PO #: Case No. 23253 # of Affidavits1

This is not an invoice

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. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The public hearing for the following case will be electronic and conducted remotely. The hearing will be conducted on Thursday, February 16, 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.emnrd.nm.gov/ocd/hearing-info/ or obtained from Marlene Salvidrez, at Marlene.Salvidrez@emnrd.nm.gov. Documents filed in the case may be viewed at https://ocdima ge.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 February 5, 2023.

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 interest owners subject to pooling proceedings, including: Isramco Resources, LLC; Gloria Judine Hardy, as her separate property, her heirs and devisees; Jack W. Rustamier and wife, Mary Jo Rustamier their heirs and devisees; and Rusk Capital Management LLC.

Case No. 23253: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 640-acre, more or less, horizontal well spacing unit comprised of the S/2 of Sections 27 and 28, Township 22 South, Range 28 East, NMPM, Eddy County, New Mexico. Said unit will be initially dedicated to the proposed:

• Warrior 2827 Fed Com #203H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the NE/4 SE/4 (Unit I) of Section 27; and

• Warrior 2827 Fed Com #204H well, to be horizontally drilled from a surface location in the SE/4 of Section 29 to a bottom hole location in the SE/4 SE/4 (Unit P) of Section 27. 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 Applicant as operator of the wells, and a 200% charge for risk involved in drilling the wells. Said area is located approximately 7 miles southeast of Carlsbad, New Mexico.

#5575243, Current Argus, January 31, 2023