# BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING NOVEMBER 20, 2024

CASE Nos. 24778-24786

AIRSTRIP 110H, 130H, 119H, 121H-123H & 241H-244H WELLS

## LEA COUNTY, NEW MEXICO



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

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

CASE NOS. 24778-24783

APPLICATIONS OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

**CASE NOS. 24784-24786** 

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  - o Matador Exhibit C-6: FME and MRC Well Results Analysis
  - o Matador Exhibit C-7: Well List and Production Data to Compile C-6
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Case: 24778	APPLICANT'S RESPONSE
Date: 11/20/24	
Applicant	MRC Permian Company
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC
Well Family	Airstrip
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Airstrip; Bone Spring (960)
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	313.68-acres
Building Blocks:	Quarter-Quarter sections
Orientation:	North-South U-turn
Description: TRS/County	Lots 1-4 and E2W2 of Section 30, T18S, R35E, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-2
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

Geology	
Summary (including special considerations)	Exhibit B
Spacing Unit Schematic	Exhibit B-2
Gunbarrel/Lateral Trajectory Schematic	Exhibit B-2
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
A-102	Exhibit A-1
Tracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibits A-1, B-2
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-3
Additional Information	
Special Provisions/Stipulations	
CERTIFICATION: I hereby certify that the information pr	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Michael H. Feldewert
Signed Name (Attorney or Party Representative):	- de la
Date:	13-Nov-24

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS		
Case: 24779	APPLICANT'S RESPONSE	
Date: 11/20/24		
Applicant	MRC Permian Company	
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]	
Applicant's Counsel:	Holland & Hart LLP	
Case Title:	Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico	
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC	
Well Family	Airstrip	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Bone Spring	
Primary Product (Oil or Gas):	Oil	
Pooling this vertical extent:	N/A	
Pool Name and Pool Code:	Airstrip; Bone Spring (960)	
Well Location Setback Rules:	Statewide Rules	
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	320-acres	
Building Blocks:	Quarter-Quarter sections	
Orientation:	North-South U-turn	
Description: TRS/County	E2 of Section 30, T18S, R35E, NMPM, Lea County, New Mexico	
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes	
Other Situations		
Depth Severance: Y/N. If yes, description	No	
Proximity Tracts: If yes, description	N/A	
Proximity Defining Well: if yes, description	N/A	
Applicant's Ownership in Each Tract	Exhibit A-2	
Well(s)		
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)		

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Target Formation	Exhibit B
HSU Cross Section	Exhibit B-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
A-102	Exhibit A-1
Tracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-2
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibits A-1, B-2
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-3
Additional Information	
Special Provisions/Stipulations	
CERTIFICATION: I hereby certify that the information pr	ovided in this checklist is complete and accurate.
<b>Printed Name</b> (Attorney or Party Representative):	Michael H. Feldewert
Signed Name (Attorney or Party Representative):	
Date:	Tichal ), + Mewers 13-Nov-24

Case: 24780	APPLICANT'S RESPONSE
Date: 11/20/24	
Applicant	MRC Permian Company
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC
Well Family	Airstrip
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Airstrip; Bone Spring (960)
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	307.96-acres
Building Blocks:	Quarter-Quarter sections
Orientation:	North-South
Description: TRS/County	Lots 1-4 (W2W2 equivalent) of irregular Sections 30 and 31, T18S, R35E, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-2
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

Target Formation	Exhibit B
HSU Cross Section	Exhibit B-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
A-102	Exhibit A-1
Tracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibits A-1, B-2
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-3
Additional Information	
Special Provisions/Stipulations	
CERTIFICATION: I hereby certify that the information	provided in this checklist is complete and accurate.

Michael H. Feldewert

13-Nov-24

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

Signed Name (Attorney or Party Representative):

Case: 24781	APPLICANT'S RESPONSE
Date: 11/20/24	
Applicant	MRC Permian Company
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC
Well Family	Airstrip
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Airstrip; Bone Spring (960)
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320-acres
Building Blocks:	Quarter-Quarter sections
Orientation:	North-South
Description: TRS/County	E2W2 of Sections 30 and 31, T18S, R35E, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-2
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

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Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
A-102	Exhibit A-1
Tracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibits A-1, B-2
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-3
Additional Information	
Special Provisions/Stipulations	

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Michael H. Feldewert

13-Nov-24

Printed Name (Attorney or Party Representative):

Signed Name (Attorney or Party Representative):

Case: 24782	APPLICANT'S RESPONSE
Date: 11/20/24	
Applicant	MRC Permian Company
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC
Well Family	Airstrip
Formation/Pool	
Formation Name(s) or Vertical Extent:	Bone Spring
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Airstrip; Bone Spring (960)
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320-acres
Building Blocks:	Quarter-Quarter sections
Orientation:	North-South
Description: TRS/County	W2E2 of Sections 30 and 31, T18S, R35E, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-2
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

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Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B
HSU Cross Section	Exhibit B-3
Depth Severance Discussion	N/A
Forms, Figures and Tables	
A-102	Exhibit A-1
Tracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibits A-1, B-2
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-2
Cross Section (including Landing Zone)	Exhibit B-3
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Special Provisions/Stipulations	

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Michael H. Feldewert

13-Nov-24

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Signed Name (Attorney or Party Representative):

Case: 24783	APPLICANT'S RESPONSE
Date: 11/20/24	
Applicant	MRC Permian Company
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC
Well Family	Airstrip
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Airstrip; Wolfcamp [970]
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	307.96-acres
Building Blocks:	Quarter-Quarter sections
Orientation:	North-South
Description: TRS/County	Lots 1-4 (W2W2 equivalent) of irregular Sections 30 and 31, T18S, R35E, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-2
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

Target Formation	Exhibit B
HSU Cross Section	Exhibit B-5
Depth Severance Discussion	N/A
Forms, Figures and Tables	
A-102	Exhibit A-1
Tracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibits A-1, B-4
Structure Contour Map - Subsea Depth	Exhibit B-4
Cross Section Location Map (including wells)	Exhibit B-4
Cross Section (including Landing Zone)	Exhibit B-5
Additional Information	
Special Provisions/Stipulations	
CERTIFICATION: I hereby certify that the information	provided in this checklist is complete and accurate.

Michael H. Feldewert

13-Nov-24

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

Signed Name (Attorney or Party Representative):

Case: 24784	APPLICANT'S RESPONSE
Date: 11/20/24	
Applicant	MRC Permian Company
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC
Well Family	Airstrip
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Airstrip; Wolfcamp [970]
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320-acres
Building Blocks:	Quarter-Quarter sections
Orientation:	North-South
Description: TRS/County	E2W2 of Sections 30 and 31, T18S, R35E, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-2
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

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HSU Cross Section	Exhibit B-5	
Depth Severance Discussion	N/A	
Forms, Figures and Tables		
A-102	Exhibit A-1	
Tracts	Exhibit A-2	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3	
General Location Map (including basin)	Exhibit B-1	
Well Bore Location Map	Exhibits A-1, B-4	
Structure Contour Map - Subsea Depth	Exhibit B-4	
Cross Section Location Map (including wells)	Exhibit B-4	
Cross Section (including Landing Zone)	Exhibit B-5	
Additional Information		
Special Provisions/Stipulations		

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

Date: 13-Nov-24

Case: 24785	APPLICANT'S RESPONSE
Date: 11/20/24	
Applicant	MRC Permian Company
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC
Well Family	Airstrip
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Airstrip; Wolfcamp [970]
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320-acres
Building Blocks:	Quarter-Quarter sections
Orientation:	North-South
Description: TRS/County	W2E2 of Sections 30 and 31, T18S, R35E, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-2
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

Exhibit B-5 N/A
N/A
Exhibit A-1
Exhibit A-2
Exhibit A-3
Exhibit B-1
Exhibits A-1, B-4
Exhibit B-4
Exhibit B-4
Exhibit B-5

CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.

Printed Name (Attorney or Party Representative): Michael H. Feldewert

Signed Name (Attorney or Party Representative):

Date: 13-Nov-24

Case: 24786	APPLICANT'S RESPONSE
Date: 11/20/24	
Applicant	MRC Permian Company
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company [OGRID 228937]
Applicant's Counsel:	Holland & Hart LLP
Case Title:	Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico
Entries of Appearance/Intervenors:	Franklin Mountain Energy 3, LLC
Well Family	Airstrip
Formation/Pool	
Formation Name(s) or Vertical Extent:	Wolfcamp
Primary Product (Oil or Gas):	Oil
Pooling this vertical extent:	N/A
Pool Name and Pool Code:	Airstrip; Wolfcamp [970]
Well Location Setback Rules:	Statewide Rules
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	320-acres
Building Blocks:	Quarter-Quarter sections
Orientation:	North-South
Description: TRS/County	E2E2 of Sections 30 and 31, T18S, R35E, NMPM, Lea County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in the application?	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	N/A
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	Exhibit A-2
Well(s) Name & API (if assigned), surface and bottom hole location,	
footages, completion target, orientation, completion status (standard or non-standard)	

Target Formation	Exhibit B
HSU Cross Section	Exhibit B-5
Depth Severance Discussion	N/A
Forms, Figures and Tables	
A-102	Exhibit A-1
Tracts	Exhibit A-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-3
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibits A-1, B-4
Structure Contour Map - Subsea Depth	Exhibit B-4
Cross Section Location Map (including wells)	Exhibit B-4
Cross Section (including Landing Zone)	Exhibit B-5
Additional Information	
Special Provisions/Stipulations	
CERTIFICATION: I hereby certify that the information	provided in this checklist is complete and accurate.

Michael H. Feldewert

13-Nov-24

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

Signed Name (Attorney or Party Representative):

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

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

**CASE NO. 24778** 

#### **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (a) approving a standard 313.68-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the W2 equivalent of irregular Section 30, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Airstrip State Com 110H** and **Airstrip State Com 130H** "u-turn" wells, to be horizontally drilled from a surface location in the NW4 of Section 30, with first take points in the NE4NW4 (Unit C) and last take points in the NW4NW4 equivalent (Lot 1) of irregular Section 30.

- 4. This proposed horizontal well spacing unit will overlap the following proposed spacing units:
  - A proposed 307.96-acre spacing unit comprised of the W2W2 equivalent of irregular Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com 121H well.
  - A proposed 320-acre spacing unit comprised of the E2W2 of Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com 122H well.
- 5. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.
- 6. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special hearing docket, and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the overlapping horizontal well spacing unit and pooling all uncommitted interest owners therein;
- B. Designating Matador Production Company as operator of this spacing unit and the horizontal wells to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, completing, and equipping the wells;

- D. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- E. Imposing a 200% charge for the risk assumed by Applicant in drilling and completing the wells against any working interest owner who does not voluntarily participate in the drilling of the wells.

Respectfully submitted,

**HOLLAND & HART LLP** 

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ATTORNEYS FOR MRC PERMIAN COMPANY

CASE :

Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 313.68-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of W2 of irregular Section 30, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip State Com 110H and Airstrip State Com 130H "uturn" wells to be horizontally drilled from a surface location in the NW4 of Section 30, with first take points in the NE4NW4 (Unit C) and last take points in the NW4NW4 equivalent (Lot 1) of irregular Section 30.

This spacing unit will overlap the following proposed spacing units:

- A 307.96-acre spacing unit comprised of the W2W2 equivalent of irregular Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com 121H well.
- A 320-acre spacing unit comprised of the E2W2 of Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com 122H well

Also, to be considered will be the cost of drilling and completing the wells and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling the wells. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

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

**CASE NO. 24779** 

#### **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the E2 of Section 30, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Airstrip State Com 119H** "u-turn" well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NW4NE4 (Unit B) and a last take point in the NE4NE4 (Unit A) of Section 30.
- 4. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units in the Bone Spring formation:

- A 160-acre spacing unit comprised of E2E2 of Section 30 dedicated to the Albatross
   State Com 1H well (30-025-41809) operated by Matador Production Company and
   assigned to the Airstrip; Bone Spring [960].
- A 160-acre spacing unit comprised of W2E2 of Section 30, dedicated to the Albatross State Com 2H (30-025-41544) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A proposed 320-acre spacing unit comprised of the W2E2 of Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com 123H well.
- 5. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.
- 6. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special hearing docket and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the overlapping horizontal well spacing unit and pooling all uncommitted interest owners therein;
- B. Designating Matador Production Company as operator of this spacing unit and the horizontal wells to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, completing, and equipping the well;

- D. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- E. Imposing a 200% charge for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

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CASE :

Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the E2 of Section 30, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip State Com 119H "u-turn" well to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NW4NE4 (Unit B) and a last take point in the NE4NE4 (Unit A) of Section 30. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units in the Bone Spring formation:

- A 160-acre spacing unit comprised of E2E2 of Section 30 dedicated to the Albatross State Com 1H well (30-025-41809) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A 160-acre spacing unit comprised of W2E2 of Section 30, dedicated to the Albatross State Com 2H (30-025-41544) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A proposed 320-acre spacing unit comprised of the W2E2 of Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com 123H well.

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

**CASE NO. 24780** 

## **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (a) approving a standard 307.96-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the W2W2 equivalent of irregular Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Airstrip State Com 121H** well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NW4NW4 equivalent (Lot 1) of irregular Section 30 and a last take point in the SW4SW4 equivalent (Lot 4) of irregular Section 31.
- 4. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units:

- An existing 154.28-acre spacing unit comprised of the W2W2 equivalent (Lots 1-4) of irregular Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 111H (30-025-45025) and Airstrip 31-18S-35E RN State Com #131H (API: 30-025-44509) wells operated by Matador Production Company and assigned to the Airstrip; Bone Spring Pool [960].
- A proposed 313.68-acre horizontal well spacing unit comprised of the W2 equivalent of irregular Section 30 to be dedicated to Applicant's proposed Airstrip State Com 110H and 130H "u-turn" wells.
- 5. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.
- 6. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special docket, and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the overlapping horizontal well spacing unit and pooling all uncommitted interest owners therein;
- B. Designating Matador Production Company as operator of this overlapping horizontal spacing unit and the horizontal wells to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, completing, and equipping the well;

- D. Approving the actual operating charges and costs of supervision while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and
- E. Imposing a 200% charge for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

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CASE :

Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 307.96-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of W2W2 equivalent of irregular Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip State Com 121H well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NW4NW4 equivalent (Lot 1) of irregular Section 30 and a last take point in the SW4SW4 equivalent (Lot 4) of irregular Section 31. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units:

- An existing 154.28-acre spacing unit comprised of the W2W2 equivalent (Lots 1-4) of irregular Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 111H (API: 30-025-45025) and Airstrip 31-18S-35E RN State Com 131H (API: 30-025-44509) wells operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A proposed 313.68-acre horizontal well spacing unit comprised of the W2 equivalent of irregular Section 30 to be dedicated to Applicant's proposed Airstrip State Com 110H and 130H "u-turn" wells

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

**CASE NO. 24781** 

## **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the E2W2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Airstrip State Com 122H** well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NE4NW4 (Unit C) of Section 30 and a last take point in the SE4SW4 (Unit N) of Section 31.
- 4. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units:

- A 160-acre spacing unit comprised of E2W2 of Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 132H (30-025-43816) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A proposed 313.68-acre horizontal well spacing unit comprised of the W2
  equivalent of irregular Section 30 to be dedicated to Applicant's proposed Airstrip
  State Com 110H and 130H "u-turn" wells.
- 5. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.
- 6. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special docket and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the overlapping horizontal well spacing unit and pooling all uncommitted interest owners therein;
- B. Designating Matador Production Company as 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% charge for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

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CASE :

Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the E2W2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip State Com 122H well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NE4NW4 (Unit C) of Section 30 and a last take point in the SE4SW4 (Unit N) of Section 31. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units:

- 160-acre spacing unit comprised of E2W2 of Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 132H (API: 30-025-43816) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A proposed 313.68-acre horizontal well spacing unit comprised of the W2 equivalent of irregular Section 30 to be dedicated to Applicant's proposed Airstrip State Com 110H and 130H "u-turn" wells.

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

CASE NO. 24782

## **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the W2E2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Airstrip State Com 123H** well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NW4NE4 (Unit B) of Section 30 and a last take point in the SW4SE4 (Unit O) of Section 31.
- 4. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units in the Bone Spring formation:

- A 160-acre spacing unit comprised of W2E2 of Section 30, dedicated to the Albatross State Com 2H (30-025-41544) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A 160-acre spacing unit comprised of W2E2 of Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 133H (30-025-44323) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A proposed 320-acre spacing unit comprised of the E2 of Section 30 to be dedicated to Applicant's proposed Airstrip State Com 119H "u-turn" well.
- 5. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.
- 6. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special hearing docket and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the overlapping horizontal well spacing unit and pooling all uncommitted interest owners therein;
- B. Designating Matador Production Company as 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% charge for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

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**CASE** \_\_\_\_:

Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the W2E2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip State Com 123H well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NW4NE4 (Unit B) of Section 30 and a last take point in the SW4SE4 (Unit O) of Section 31. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units in the Bone Spring formation:

- A 160-acre spacing unit comprised of W2E2 of Section 30, dedicated to the Albatross State Com 2H (30-025-41544) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A 160-acre spacing unit comprised of W2E2 of Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 133H (30-025-44323) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
- A proposed 320-acre spacing unit comprised of the E2 of Section 30 to be dedicated to Applicant's proposed Airstrip State Com 119H "u-turn" well.

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

**CASE NO. 24783** 

## **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order (a) approving a standard 307.96-acre, more or less, overlapping horizontal well spacing unit in the Wolfcamp formation comprised of the W2W2 equivalent of irregular Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Airstrip State Com 241H** well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NW4NW4 equivalent (Lot 1) of irregular Section 30 and a last take point in the SW4SW4 equivalent (Lot 4) of irregular Section 31.
- 4. This proposed horizontal well spacing unit will overlap an existing 154.28-acre spacing unit comprised of the W2W2 equivalent of irregular Section 31 dedicated to the Airstrip

31-18S-35E RN State Com 201H (30-025-43395) operated by Matador Production Company and assigned to the Airstrip; Wolfcamp Pool [970].

- 5. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.
- 6. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special hearing docket, and, after notice and hearing as required by law, the Division enter an order:

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

Respectfully submitted,

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CASE \_\_\_:

Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order (a) approving a standard 307.96-acre, more or less, overlapping horizontal well spacing unit in the Wolfcamp formation comprised of W2W2 equivalent of irregular Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip State Com 241H well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NW4NW4 equivalent (Lot 1) of irregular Section 30 and a last take point in the SW4SW4 equivalent (Lot 4) of irregular Section 31. This proposed horizontal well spacing unit will overlap an existing 154.28-acre spacing unit comprised of the W2W2 equivalent of irregular Section 31 dedicated to the Airstrip 31-18S-35E RN State Com 201H (30-025-43395) operated by Matador Production Company and assigned to the Airstrip; Wolfcamp Pool [970]. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

CASE NO. 24784

## **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the E2W2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Airstrip State Com 242H** well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NE4NW4 (Unit C) of Section 30 and a last take point in the SE4SW4 (Unit N) of Section 31.
- 4. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.

5. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special docket and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the horizontal well spacing unit and pooling all uncommitted interest owners therein;
- B. Designating Matador Production Company as operator of this horizontal spacing unit and the horizontal 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% charge for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

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CASE :

Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order pooling a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the E2W2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. Said unit will be initially dedicated to the proposed Airstrip State Com 242H well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NE4NW4 (Unit C) of Section 30 and a last take point in the SE4SW4 (Unit N) of Section 31. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

CASE NO. 24785

#### **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the W2E2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced horizontal spacing unit to the proposed **Airstrip State Com 243H** well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NW4NE4 (Unit B) of Section 30 and a last take point in the SW4SE4 (Unit O) of Section 31.
- 4. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.

5. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special hearing docket and, after notice and hearing as required by law, the Division enter an order:

- A. Approving the horizontal well spacing unit and pooling all uncommitted interest owners therein;
- B. Designating Matador Production Company as operator of this horizontal spacing unit and the horizontal 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% charge for the risk assumed by Applicant in drilling and completing the well against any working interest owner who does not voluntarily participate in the drilling of the well.

Respectfully submitted,

**HOLLAND & HART LLP** 

By:

Michael H. Feldewert Adam G. Rankin Paula M. Vance Post Office Box 2208

Santa Fe, NM 87504

505-988-4421

505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com pmvance@hollandhart.com

CASE :

Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order pooling a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the W2E2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. Said unit will be initially dedicated to the proposed Airstrip State Com 243H well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NW4NE4 (Unit B) of Section 30 and a last take point in the SW4SE4 (Unit O) of Section 31. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

**CASE NO. 24786** 

#### **APPLICATION**

MRC Permian Company ("MRC" or "Applicant"), through undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the E2E2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. In support of its application, MRC states:

- 1. Applicant is a working interest owner in the proposed horizontal well spacing unit and has the right to drill thereon.
- 2. Applicant seeks to designate Matador Production Company (OGRID No. 228937) as the operator of the proposed horizontal well spacing unit.
- 3. Applicant seeks to initially dedicate the above-referenced spacing unit to the proposed **Airstrip State Com 244H** well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NE4NE4 (Unit A) of Section 30 and a last take point in the SE4SE4 (Unit P) of Section 31.
- 4. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all interest owners in the subject spacing unit.

5. The pooling of this horizontal well spacing unit will allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

WHEREFORE, Applicant requests that this application be set for hearing before an Examiner of the Oil Conservation Division on the September 10, 2024, special hearing docket and after notice and hearing as required by law, the Division enter an order:

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

Respectfully submitted,

HOLLAND & HART LLP

By:

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

505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com pmvance@hollandhart.com

CASE :

Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interests in a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the E2E2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. Said unit will be initially dedicated to the proposed Airstrip State Com 244H well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NE4NE4 (Unit A) of Section 30 and a last take point in the SE4SE4 (Unit P) of Section 31. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling the proposed well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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

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

Case Nos. 24778-24783

APPLICATIONS OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

Case Nos. 24784-24786

APPLICATIONS OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING AND, TO THE EXTENT NECESSARY, APPROVAL OF OVERLAPPING SPACING UNIT, LEA COUNTY, NEW MEXICO

Case Nos. 24457, 24459, and 24479

APPLICATIONS OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING LEA COUNTY, NEW MEXICO

Case Nos. 24898-24901

## SELF-AFFIRMED STATEMENT OF ISAAC EVANS, LANDMAN

- My name is Isaac Evans and I work for MRC Energy Company, an affiliate of MRC
   Permian Company ("MRC"), as a Vice President of Land.
- 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 MRC in these consolidated cases and I am familiar with the status of the lands in the subject area.

- 4. In these consolidated cases, MRC seeks to pool standard horizontal well spacing units for the Bone Spring and Wolfcamp formations underlying Sections 30 and 31, Township 18 South, Range 35 East, Lea County, New Mexico, as follows:
  - Under Case 24778, MRC seeks to pool a standard 313.68-acre, more or less, horizontal spacing unit in the <u>Bone Spring</u> formation underlying the W/2 of Section 30, for the proposed Airstrip State Com #110H and #130H u-turn wells. This proposed spacing unit overlaps with the proposed spacing in Matador's Case Nos. 24780 and 24781.
  - Under Case 24779, MRC seeks to pool a standard 320-acre, more or less, horizontal spacing unit in the <u>Bone Spring</u> formation underlying the E/2 of Section 30, for the proposed Airstrip State Com #119H u-turn well. This proposed spacing unit overlaps with (i) the existing spacing unit comprised of the E/2 E/2 of Section 30 and dedicated to the Albatross State Com 1H (API 30-025-41809), (ii) the existing spacing unit comprised of the W/2 E/2 of Section 30 and dedicated to the Albatross State Com 2H (API 30-025-41544), and (iii) the proposed spacing in Matador's Case No. 24782.
  - Under Case 24780, MRC seeks to pool a standard 307.96-acre, more or less, horizontal spacing unit in the <u>Bone Spring</u> formation underlying the W/2 W/2 of Sections 30 and 31, for the proposed Airstrip State Com #121H well. This proposed spacing unit overlaps with (i) the existing spacing unit comprised of the W/2 W/2 of Section 31 and dedicated to the Airstrip 31-18S-35E RN State Com #111H (API 30-025-45025) and Airstrip 31-18S-35E RN State Com #131H (API 30-025-44509); and (ii) the proposed spacing in Matador's Case No. 24778.
  - Under Case 24781, MRC seeks to pool a standard 320-acre, more or less, horizontal spacing unit in the <u>Bone Spring</u> formation underlying the E/2 W/2 of Sections 30 and 31, for the proposed Airstrip State Com #122H well. This proposed spacing unit overlaps with (i) the existing spacing unit comprised of the E/2 W/2 of Section 31 and dedicated to the Airstrip 31-18S-35E RN State Com #132H (API 30-025-43816), and (ii) the proposed spacing unit in Matador's Case No. 24778.
  - Under Case 24782, MRC seeks to pool a standard 320-acre, more or less, horizontal spacing unit in the <u>Bone Spring</u> formation underlying the W/2 E/2 of Sections 30 and 31, for the proposed Airstrip State Com #123H well. This proposed spacing unit overlaps with (i) the existing spacing unit comprised of the W/2 E/2 of Section 30 and dedicated to the Albatross State Com 2H (API 30-025-41544), (ii) the existing spacing unit comprised of the W/2 E/2 of Section 31 and dedicated to the Airstrip 31-18S-35E RN

- State Com #133H (API 30-025-44323), and (iii) the proposed spacing in Matador's Case No. 24779.
- Under Case 24783, MRC seeks to pool a standard 307.96-acre, more or less, horizontal spacing unit in the Wolfcamp formation underlying the W/2 W/2 of Sections 30 and 31, for the proposed Airstrip State Com #241H well. This proposed spacing unit overlaps with the existing spacing unit comprised of the W/2 W/2 of Section 31 and dedicated to the Airstrip 31-18S-35E RN State Com #201H (API 30-025-43395).
- Under Case 24784, MRC seeks to pool a standard 320-acre, more or less, horizontal spacing unit in the Wolfcamp formation underlying the E/2 W/2 of Sections 30 and 31, for the proposed Airstrip State Com #242H well.
- Under Case 24785, MRC seeks to pool a standard 320-acre, more or less, horizontal spacing unit in the <u>Wolfcamp</u> formation underlying the W/2 E/2 of Sections 30 and 31, for the proposed Airstrip State Com #243H well.
- Under Case 24786, MRC seeks to pool a standard 320-acre, more or less, horizontal spacing unit in the Wolfcamp formation underlying the E/2 E/2 of Sections 30 and 31, for the proposed Airstrip State Com #244H well.
- 5. MRC's title information does not show any depth severances within either the Bone Spring or Wolfcamp formation underlying the subject acreage, although there are some ownership differences between the Bone Spring and Wolfcamp, as shown in the exhibits included in MRC Exhibit A-3.
- 6. MRC Exhibit A-1 contains draft Form C-102s for the MRC initial wells in the subject acreage starting with the Bone Spring formation. MRC understands the Bone Spring wells will be placed in the Airstrip; Bone Spring [960]. MRC understands that the Wolfcamp wells will be placed in the Airstrip; Wolfcamp [970].
- 7. The completed intervals for the proposed wells will remain within the standard setbacks required by the statewide rules set forth in 19.15.16.15 NMAC.
- 8. MRC Exhibit A-2 identifies for each case the tracts of land comprising the subject acreage. As shown on MRC Exhibit A-2, some of the proposed spacing units are entirely state

acreage and some are a mix of state and fee acreage. Also included in MRC Exhibit A-2, behind each tract map, are breakdowns showing the ownership in each tract on a tract-by-tract basis. Separate tract information is provided for the Bone Spring and Wolfcamp cases, with each case number depicted at the top of the charts.

- 9. MRC Exhibit A-3 identifies for each case the working interest owners MRC seeks to pool and their respective ownership interest in each of the proposed horizontal spacing units. Exhibit A-3 also contains a list of the overriding royalty interest owners that MRC seeks to pool in each case.
- 10. As shown in Exhibit A-3, MRC controls the following working interest percentage in each of its applications in these cases:

Case No.	Well Name	MRC Working Interest Control	Franklin Mountain Working Interest
24778	Airstrip State Com #110 and #130	61.25%	38.75%
24779	Airstrip State Com #119	61.25%	38.75%
24780	Airstrip State Com #121	79.14%	19.34%
24781	Airstrip State Com #122	79.10%	19.38%
24782	Airstrip State Com #123	78.35%	19.38%
24783	Airstrip State Com #241	79.14%	19.34%
24784	Airstrip State Com #242	79.10%	19.38%
24785	Airstrip State Com #243	79.10%	19.38%
24786	Airstrip State Com #244	79.10%	19.38%

- MRC Exhibit A-4 contains maps showing the overlapping spacing units requested by MRC in these cases that overlap with existing wells. In each instance involving an overlapping spacing unit, and with the exception of the two owners discussed in Paragraph 12 below, MRC provided notice to both the working interest owners in the existing wells as well the working interest owners that MRC seeks to pool in the relevant present case, along with the New Mexico State Land Office.
- 12. MRC recently discovered two working interest owners in Section 31 that we had not previously sent well proposals or provided notice of this hearing; specifically, (i) Louise Kadane and Michael L Gustafson, Trustees of the 4-K Trust pursuant to Declaration dated March

- 1, 1970, at the request of Edward G. Kadane, II, and (ii) Louise Kadane and Michael L Gustafson, Trustees of the 4-K Trust pursuant to Declaration dated March 1, 1970, at the request of Matthew B. Kadane. MRC will promptly send well proposals to both additional working interest owners and attempt to contact and reach an agreement with both owners. If we are unable to reach an agreement with either owner, MRC will seek to have them added to the pooling orders in the applicable cases.
- 13. **MRC Exhibit A-5** contains a sample of the form of well proposal letter that was sent to the working interest owners MRC seeks to pool.
- 14. In connection with preparing for this hearing, MRC's team updated the AFEs that were sent with the original well proposal letter to reflect current estimated costs. A copy of the letter and updated AFEs for MRC's proposed initial wells in these cases is provided as MRC Exhibit A-6. The costs reflected in these AFEs are consistent with what MRC and other operators are incurring for drilling similar horizontal wells in the area in the subject formation.
- 15. MRC requests that the overhead and administrative costs for drilling and producing the proposed well be set at \$8,000 per month while drilling and \$800 per month while producing.
- of the remaining uncommitted working interest owners. As shown on this exhibit, in addition to sending the well proposal letters, MRC has made contact with and had discussions with each of the working interest owners that MRC seeks to pool in these cases and undertaken good faith efforts to reach a voluntary agreement. As mentioned in Paragraph 12 above, there are two additional parties that MRC recently discovered that MRC will continue efforts to contact.
- 17. MRC has provided the law firm of Holland & Hart LLP with the names and addresses of the parties that MRC seeks to pool as well as the parties to be sent notice for

overlapping units and instructed that they be notified of this hearing. MRC has conducted a diligent search of all public records in the county where the property is located, including conducting computer searches to attempt to locate contact information for each interest owner.

# **Analysis of Competing Cases**

- 18. As referenced above, MRC's applications seek to develop Sections 30 and 31 with a combination of two-mile wells and one-mile "u-turn" wells in a development plan that accounts for the ten existing horizontal wells already operated by MRC in those sections.
- 19. Franklin Mountain Energy 3, LLC ("Franklin Mountain") has filed competing cases in Case Nos. 24457, 24459, and 24479 and 24898-24901, in which Franklin Mountain seeks to create (i) three-mile Bone Spring spacing units in Sections 18, 19 and 30, and (ii) two-mile Wolfcamp units in Sections 19 and 30 for its proposed Rope project. Franklin Mountain currently operates four existing horizontal Bone Spring wells in Section 19.
- 20. A map showing the competing development plans of MRC and Franklin Mountain in the Bone Spring formation is attached as **MRC Exhibit A-8.** This map also shows the location of the existing horizontal wells, and notes the operator of those wells, in the relevant acreage.
- 21. A map showing the competing development plans of MRC and Franklin Mountain in the Wolfcamp formation is attached as **MRC Exhibit A-9.** This map also shows the location of the existing horizontal wells, and notes the operator of those wells, in the relevant acreage.
- 22. MRC believes there are many reasons why MRC's applications should be approved and Franklin Mountain's applications should be denied in these cases. I will be focusing on the land-related reasons.

# MRC'S Majority Working Interest Control in the Overlapping Section 30

- 23. As shown on MRC Exhibits A-8 and A-9, for both the Bone Spring and Wolfcamp formations, MRC's and Franklin Mountain's competing development plans overlap in Section 30 but in no other sections.
- 24. MRC Exhibit A-10 contains a map showing the overlapping Section 30, the lease tracts and record title ownership of the two state leases in the section, and the working interest ownership in Section 30.
- 25. As shown in MRC Exhibit A-10, there are only three working interest owners in Section 30: (i) MRC, which owns 58.75% of the working interest, (ii) Axis Energy Corporation, which owns 2.5% of the working interest, and (iii) Franklin Mountain, which owns 38.75% of the working interest.
- 26. MRC has discussed these competing development plans with Axis Energy Corporation and Axis Energy Corporation has signed MRC's JOAs and also submitted a letter of support in favor of MRC's development plan, which is attached as MRC Exhibit A-11.
- 27. Accordingly, through MRC's and Axis Energy Corporation's working interest, MRC has 61.25% of the working interest in Section 30 committed to MRC's development plan. Franklin Mountain, on the other hand, has only 38.75% of the working interest in Section 30 committed to its development plan.
- 28. In addition, Section 30 is comprised of two State leases. MRC has record title to one of the two State leases (State Lease No. VB-2312-2). MRC has acquired record title to the second State lease in Section 30 (State Lease No. V0-9145-1), which record title assignment has

been submitted to the New Mexico State Land Office for review and approval but has not yet been approved.

29. Further, Exhibit A-10 shows that there are already two existing horizontal wells in Section 30, both of which are operated by MRC.

# Franklin Mountain Has Not Engaged in Good Faith Negotiations

- 30. MRC has worked in good faith in an attempt to find a solution with Franklin Mountain to resolve these competing development plans. However, Franklin Mountain has apparently been uninterested in engaging in any meaningful discussions with MRC.
- 31. Attached as **MRC Exhibit A-12** is an email chain between myself and Franklin Mountain's Director of Land, Lee Zink.
- 32. As shown on MRC Exhibit A-12, on August 21, 2024, I sent a proposed trade offer to Franklin Mountain on behalf of MRC involving acreage in these competing cases, as well as another proposed spacing unit that Franklin Mountain has proposed to operate. I have redacted from this email the specifics of the trade offer for confidentiality purposes, but left in the portions of the email showing that MRC's proposed trade would have allowed for Franklin Mountain to operate Sections 18 and 19 on a two-mile basis, which are involved in these cases, with MRC operating Sections 30 and 31. I later spoke with Mr. Zink, who indicated Franklin Mountain was not interested in MRC's trade proposal. Franklin Mountain never made a counter-offer to MRC.
- 33. As shown on MRC Exhibit A-13, I later followed up on MRC's trade offer with an email to Mr. Zink on September 25, 2024, where I proposed to Franklin Mountain that, if Franklin Mountain was not interested in MRC's prior trade proposal or sending a counter-offer, then MRC would propose the parties sign mutually-agreed joint-operating agreements where MRC would

operate Sections 30 and 31 and Franklin Mountain would operate Sections 18 and 19. I do not recall receiving any response from Franklin Mountain on this proposed solution.

34. Accordingly, MRC proposed multiple solutions to Franklin Mountain that would have allowed all of the four sections included in these applications to be developed on a two-mile basis where available, with each of MRC and Franklin Mountain operating one of those two project areas—MRC operating Sections 30 and 31 and Franklin Mountain operating Sections 18 and 19. For whatever reason, Franklin Mountain has not been interested in discussing those ideas and has instead insisted on moving forward with Franklin Mountain's applications seeking to also include Section 30 in its development plans where MRC has the majority working interest control and already operates two existing horizontal wells.

## MRC's Surface Use is Consistent with the Existing Development in the Area

- 35. As shown on MRC Exhibits A-8 and A-9, MRC currently operates ten horizontal wells located on the relevant acreage. MRC's drilling pads and facility pads for its proposed Airstrip projects are located in the N/2 N/2 of Section 30, as generally depicted on MRC Exhibit A-13. As shown on Exhibit A-13, MRC's two new pads and extension of an existing pad for its proposed Airstrip project are in an area that already has significant oil and gas surface infrastructure in place, with a number of pads lining both sides of the Section line and an existing road leading to those pads.
- 36. On the other hand, the S/2 S/2 of Section 30, where I understand Franklin Mountain plans to locate its drilling pads, does not appear to contain a similar amount of existing oil and gas infrastructure, as shown on Exhibit A-13.

- 37. Accordingly, in my opinion, MRC's development plan would result in less surface impact than Franklin Mountain's plan because MRC's proposed surface disturbances are in a corridor on the Section line that has already been developed for oil and gas use.
- 38. In addition, MRC plans to commingling the production from each of the wells in these cases into one facility. MRC's marketing team has confirmed that either through MRC's existing third-party gas takeaway provider for its wells on this acreage, or through potential additional connections to MRC's midstream affiliate or other third parties, MRC is confident it will have sufficient gas takeaway to be able to execute on its development plans in these applications.

## Uncertainty of Whether Franklin Mountain Would Be Operator

- 39. Attached as MRC Exhibit A-14 is a printout of a press release issued by Coterra Energy Inc. on November 13, 2014, in which Coterra announced that it has entered into an agreement to acquire certain of Franklin Mountain's assets, among other things.
- 40. To the extent that Coterra acquires Franklin Mountain's acreage in these cases as part of that deal, it would create a number of uncertainties about the execution of the development plan proposed by Franklin Mountain. Notably, it might mean that Coterra operates the wells instead of Franklin Mountain. In addition, in that event, among other things it is unclear whether Coterra would (i) agree with Franklin Mountain's well selection and spacing, (ii) agree with Franklin Mountain's development plan and timing of development, (iii) have similar AFE costs as Franklin Mountain's AFEs, or (iv) have the rig availability to timely execute on its development plan.

# Franklin Mountain's Alternative if MRC's Applications are Granted

As discussed above, MRC has proposed multiple options to Franklin Mountain 41. where MRC could operate Sections 30 and 31 as proposed under MRC's application, and Franklin Mountain could operate two-mile wells in Section 18 and 19. This solution would (i) allow MRC to operate Section 30 where MRC has the majority working interest control, (ii) allow each operator to operate those sections where it already has existing producing horizontal wells, and (iii) allow all four sections involved in these cases (Sections 18, 19, 30 and 31) to be developed

In my opinion, Franklin Mountain's proposed development does not account for all 42. these factors. To the contrary, Franklin Mountain has proposed three-mile wells for the Bone Spring, but for some reason proposed shorter two-mile wells in the Wolfcamp, which would exclude Section 18 from the longer-lateral development being proposed.

with two mile wells where existing producing wells allow.

- Accordingly, if the Division grants MRC's applications in these cases, Franklin 43. Mountain could file Bone Spring and Wolfcamp applications for two-mile laterals in Section 18 and 19, as MRC previously suggested to Franklin Mountain.
- MRC Exhibits A-1 through A-13 were either prepared by me or compiled under 44. my direction and supervision.
- I affirm under penalty of perjury under the laws of the State of New Mexico that 45. the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

November 13, 2024
Date

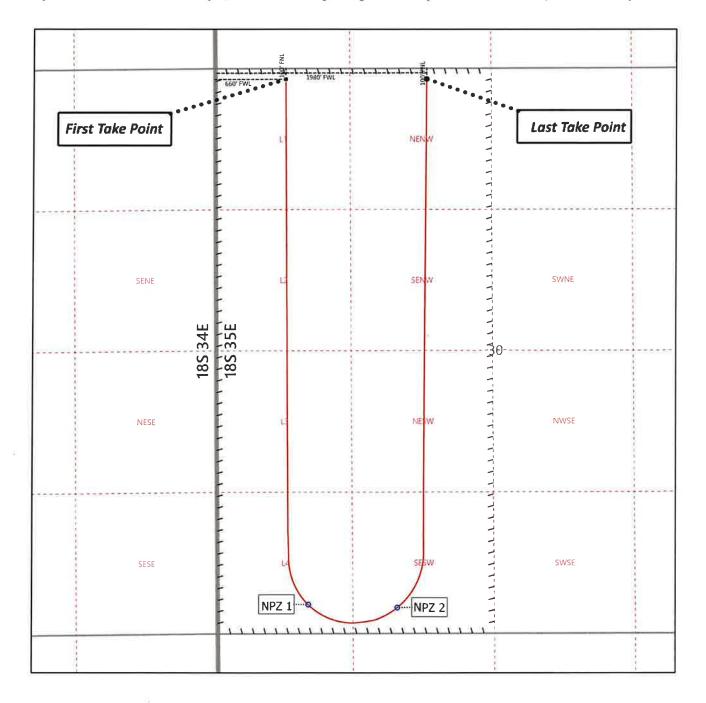
# **EXHIBIT A-1**

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-1
Submitted by: Matador Production Company
Hearing Date: November 20, 2024

Case Nos. 24778-24786

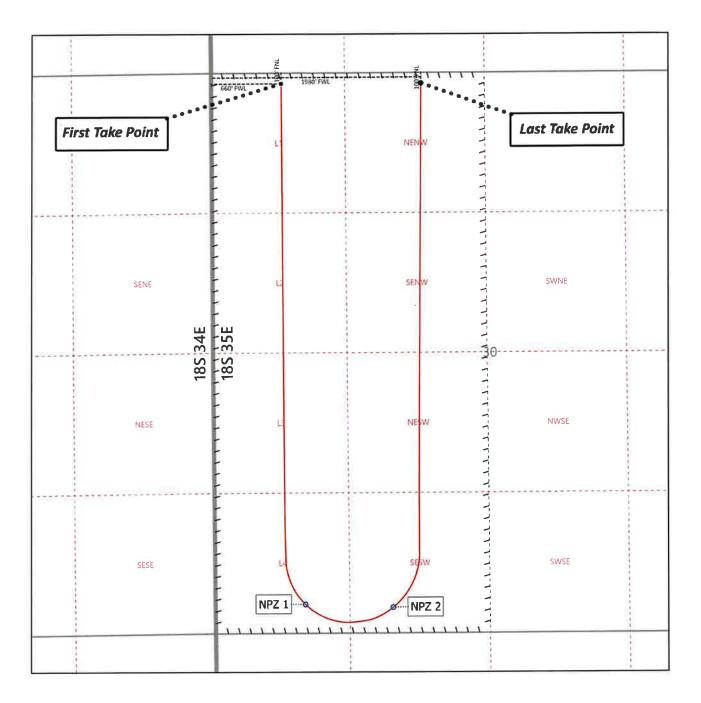
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228937	INO		Matador Pro		mpany				Ground Ecv	or Elevation
	Owner: x St	ate 🗆 Fee 🗆 T				Mineral Owner: x S	tate □ Fee □	] Tribal □ F	ederal	
		r			T	rface Location				r .
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitude	County
1	30	18S	35E		153' FNL	984' FWL				LEA
					Bottor	n Hole Location				
UL	Section	Township	Range	Lot	Ft, from N/S	Ft, from E/W	Latitude		Longitude	County
С	30	18S	35E		100' FNL	1980' FWL				LEA
Dedicat	ed Acres	Infill or Defi	ning Well	Defining	Well API	Overlapping Spacing	Unit (Y/N)	Consolida	ation Code	
313.68	ica Acies	Inimi or Dem	ining wen	Denning	5 Well / H I	Overtapping opacing	Cine (7711)	Constitution		
Order N	lumbers.					Well setbacks are und	der Common	Ownership: 1	∐Yes ∐No	
					Kick (	Off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitude	County LEA
					First T	Take Point (FTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitude	County
1	30	18S	35E	Lot	100' FNL	660' FWL	Jamago			LEA
					Last T	ake Point (LTP)				
UL	Section	Township	Range	Lot	Ft, from N/S	Ft, from E/W	Latitude		Longitude	County
С	30	18S	35E		100' FNL	1980' FWL				LEA
Unitized	d Area or Are	ea of Uniform Is	nterest	Spacing	Unit Type 🗆 Hori:	zontal   Vertical	Grou	and Floor Ele	evation:	
OPERA	TOR CERT	FICATIONS				SURVEYOR CERTIFIC	CATIONS			
			tanaad hawara sa s	una and com	plete to the best of	I be a second of the state of		our or this m	lut your plotted for	on field notes of actual
		ef, and, if the wel				I hereby certify that the w surveys made by me or un				
		ns a w <mark>orking inte</mark> hottom hole loca				my helief.				
location	pursuant to a c	ontract with an o	wner of a worki	ig inlerest of	unleased mineral					
	or to a volunte by the division		ment or a compt	dsory poolin	g order heretofore					
			C. U. Alba		the annual state of					
consent o	of at least one i	essee or owner of	a working inter	est or unleas	t has received the ed mineral interest	1=				
in each tract (in the target pool or formation) in which any part of the well's completed										
interval will be located or obtained a compulsory pooling order from the division.										
						Cimphon and C. I. CD. C.				
Signature	;		Date			Signature and Seal of Profess	sionai surveyor			
Printed N	ame					Certificate Number	Date of Surv	vey		
Email Ad	dress									

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.



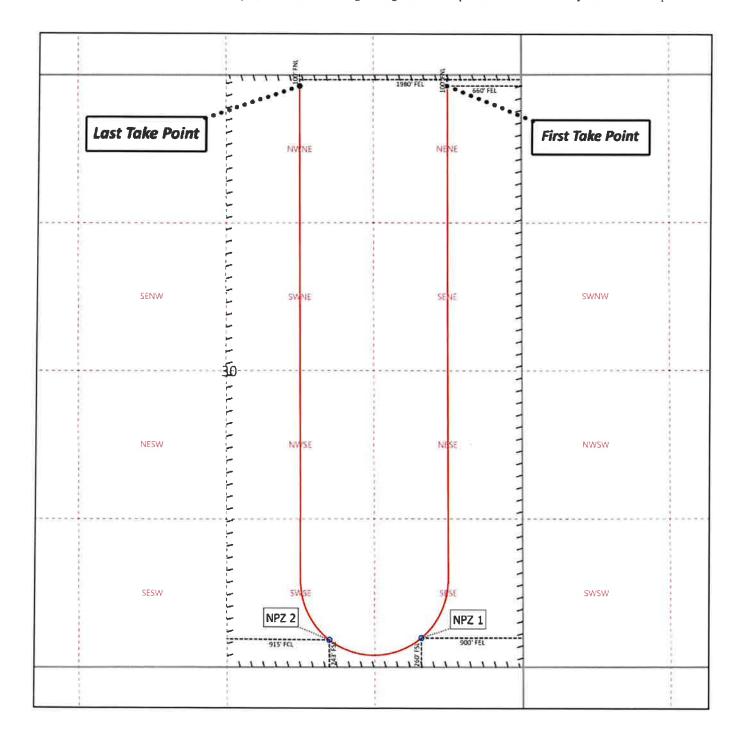
Phone: (5 General 1 Phone: (5	Information 505) 629-611	11 Fax: (55) 476 6	5-3462		Energy, Mir	te of New Mexico nerals & Natural Reso Department ERVATION DIVIS				C-102 Revised July 9, 2024 Submit Electronically via OCD Permitting
	hone Directo	ory Visit: m.gov/ocd/conta	act-us/					Submittal	☐ Initial S	ubmittal
								Submittal Type:	☐ Amende	
									☐ As Drill	ed
					WELL LOCA	TION INFORMATION				
API Nu	ımber		Pool Code 960			Pool Name AIRSTRIP, BONE SPRIN	IC.			
Propert	y Code		Property Na	ame		AIRSTRIP, BUNESPRIN			Well Numb	per
o Chin			Airstrip Sta						130H	und Elemetica
OGRIE 228937			Operator N Matador Pro		mpany				Ground Le	vel Elevation
Surface	Owner: x S	tate □ Fee □ 1	*			Mineral Owner: X S	State 🗆 Fee 🗆	□ Tribal 🗆 F	'ederal	
		=			Sur	face Location				
UL 1	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 183' FNL	Ft. from E/W 984' FWL	Latitude		Longitude	County LEA
	-		1		Botton	n Hole Location				
UL C	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 1980' FWL	Latitude		Longitude	County LEA
Dedicat 313.68	ted Acres	Infill or Defi	ning Well	Defining	g Well API	Overlapping Spacing	Unit (Y/N)	Consolida	tion Code	
Order N	Jumbers.	I.		1		Well setbacks are un	der Common	Ownership: [	∃Yes □No	
					77.1.6	ocen : (TZOT)				
UL _	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitude	County LEA
		L			First T	ake Point (FTP)				I
UL 1	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 660' FWL	Latitude		Longitude	County LEA
	l		I.		Last T	ake Point (LTP)				1
UL C	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 1980' FWL	Latitude		Longitude	County LEA
Unitize	d Area or Are	ea of Uniform I	nterest	Spacing	Unit Type   Horiz	contal   Vertical	Grou	and Floor Ele	evation:	
OPERA	TOR CERT	IFICATIONS				SURVEYOR CERTIFIC	CATIONS			
I hereby my know organiza including location interest,	certify that the ledge and beli tion either own the proposed pursuant to a c	information cont ef, and, if the well ns a working intel hottom hole loca contract with an o ary pooling agree	l is a vertical or rest or unleased tion or has a rig wner of a workii	directional a mineral inte tht to drill th ig interest or	rest in the land	I hereby certify that the w surveys made by me or um my beltef.	ell location she			
consent o	of at least one l ruct (in the tar		a working inter- ition) in which a	est or unleas ny part of th	ed mineral interest e well's completed					
Signature	3		Date			Signature and Seal of Profess	sional Surveyor			
Printed N	ame					Certificate Number	Date of Surv	ey		<del></del>
Email Ad	dress					I	1			

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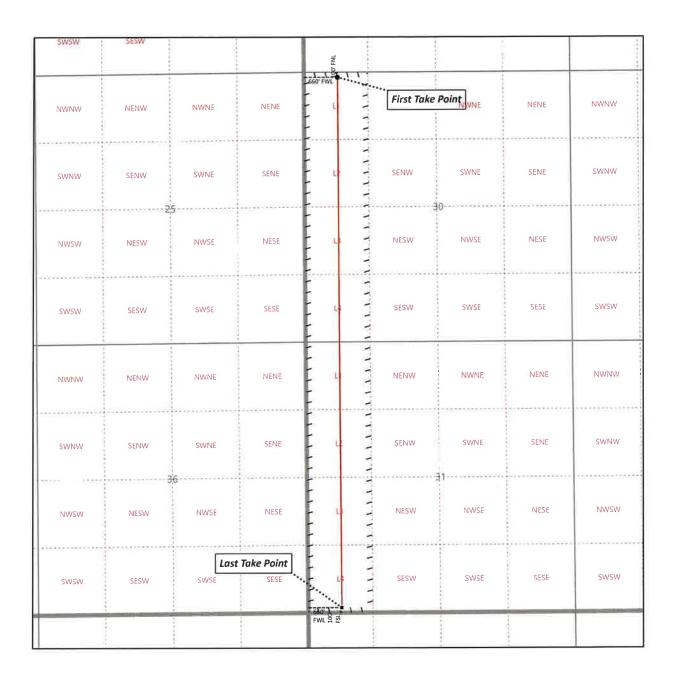
Phone: ( General Phone: (: Online P	Information 505) 629-61 Phone Director	41 Fax: (55) 476 16			Str Energy, Mi OIL CONS		Submittal Type:	☐ Initial :		
								Туре.	☐ As Dril	led
					WELL LOCA	TION INFORMATION	N			
API Nu	ımber		Pool Code			Pool Name	nic.			
Propert	y Code		960 Property N	ame		AIRSTRIP; BONE SPR	ING		Well Num	ber
Airstrip State Com OGRID No. Operator Name									119H	
OGRID No. Operator Name 228937 Matador Production Company									Ground Le	evel Elevation
Surface Owner: x State ☐ Fee ☐ Tribal ☐ Federal						Mineral Owner: X	State  Fee	] Tribal □ I	Federal	
						face Location				= "
UL A	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 214' FNL	Ft. from E/W 1133' FEL	Latitude		Longitude	County LEA
					Bottor	n Hole Location				1
UL B	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 1980' FEL	Latitude		Longitude	County LEA
Dedicat	ed Acres	Infill or Defi	ning Well	Defining	Well API	Overlapping Spacin	ng Unit (Y/N)	Consolida	ation Code	
320										
Order N	lumbers.					Well setbacks are u	nder Common (	Ownership:	□Yes □No	
					Kick (	Off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitude	County LEA
			-		First T	ake Point (FTP)				
UL A	Section 30	Township 18S	Range 35E	Lot	Ft, from N/S 100' FNL	Ft. from E/W 660' FEL	Latitude		Longitude	County LEA
					Last T.	ake Point (LTP)				<u>.</u>
UL B	Section 30	Township 18S	Range 35E	Lot	Ft, from N/S 100' FNL	Ft, from E/W 1980' FEL	Latitude		Longitude	County LEA
Unitized	d Area or Are	a of Uniform Ir	nterest	Spacing l	Unit Type □ Horiz	contal   Vertical	Grou	nd Floor Ele	evation:	
I hereby of my knowl organization including location puterest, of entered by If this were consent of interval with the consent of the consent	verify that the ledge and belition either own the proposed oursuant to a cort to a voluntary the division. It is a horizont of al least one leact (in the tar,	of, and, if the well is a working inter bottom hole local ontract with an over ry pooling agreen al well, I further essee or owner of	is a vertical or est or unleased too or has a rig were of a workin ment or a compucertify that this a working interction) in which an upulsory pooling	directional w mineral inter hi to drill thi, g interest or Isory pooling organization ist or unlease ny part of the	est in the land s well at this unleased mineral order heretofore  thas received the d inneral interest well's completed	SURVEYOR CERTIF  I hereby certify that the surveys made by me or u my belief.	well location sho nder my supervisi			
Signature Printed Na	ıme		Date			Signature and Seal of Profe  Certificate Number	Ssional Surveyor  Date of Surve	ry		
Email Add	iress					I	1			

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Phone: ( General	e Main Office (505) 476-344 Information (505) 629-611	41 Fax: (55) 476	5-3462		Energy, Mi	ate of New Mexico inerals & Natural Reso Department SERVATION DIVIS				C-102 Revised July 9, 2024 Submit Electronically via OCD Permitting	
Online I	Phone Directo	ory Visit: m.gov/ocd/cont	ant wal		OIL COIN	DERVITTONDIVI	31011		☐ Initial S		
nttps://w	www.emnra.n	m.gov/oca/cont	act-us/					Submittal	☐ Amende	ed Report	
								Type:	☐ As Drill		
					WELL LOCA	ATION INFORMATION			L		
APIN	umber		Pool Code			Pool Name					
Proper	rty Code		960 Property Na	ame		AIRSTRIP; BONE SPRING Well Number					
			Airstrip Sta	te Com					121H	1EL «	
OGRII 22893			Operator N Matador Pro		ompany				Ground Lev	vel Elevation	
Surfac	e Owner: x S	tate □ Fee □	Tribal 🗆 Feder	ral		Mineral Owner: X S	State 🗆 Fee 🗆	🗆 Tribal 🗆 F	ederal		
					Sur	rface Location					
UL 1	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 153' FNL	Ft. from E/W 1013' FWL	Latitude		Longitude	County LEA	
					Botto	m Hole Location					
UL 4	Section 31	Township 18S	Range 35E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 660' FWL	Latitude		Longitude	County LEA	
			'								
Dedica 307.95	ated Acres	Infill or Defi	ining Well	Defining	g Well API	Overlapping Spacing	g Unit (Y/N)	Consolida	tion Code		
Order 1	Numbers.	-				Well setbacks are un	der Common	Ownership: [	□Yes □No		
					Kick (	Off Point (KOP)					
UL	Section	Township	Range	Lot	Ft, from N/S	Ft, from E/W	Latitude		Longitude	County LEA	
		J			First	Take Point (FTP)					
UL 1	Section 30	Township 18S	Range 35E	Lot	Ft, from N/S Ft, from E/W Latitude 100' FNL 660' FWL				Longitude	County LEA	
					Last T	Take Point (LTP)					
UL 4	Section 31	Township 18S	Range 35E	Lot	Ft, from N/S 100' FSL	Ft. from E/W 660' FWL	Latitude		Longitude	County LEA	
		077.10					I c	IEI EI			
Unitize	ed Area or Ar	ea of Uniform I	nterest	Spacing	Unit Type □ Hori	izontal   Vertical	Grou	ınd Floor Ele	evation:		
	.mon gram	WOYO / WYON 14		^′		CV DV TVOD GEDTIFI	CATIONS				
I hereby my know organiz- includin location interest,	y certify that the wledge and bel ation either ow ng the proposed n pursuant to a	ief, and, if the we ins a working inte il battom hole loca contract with an a ary pooling agree	ll is a vertical or crest or unleased ution or has a rig owner of a worki	directional mineral inte tht to drill thing interest or	erest in the land	SURVEYOR CERTIFIC  I hereby certify that the way surveys made by me or un my helief.	ell location sh	own on this p ion, and that	lut was plotted fr the same is true a	rom field notes of actual and correct to the hest of	
consent in each	of at least one tract (in the ta	lessee or owner o	f a working inter atton) in which a	est or unleas my part of th	n has received the sed mineral interest ne well's completed in the division.						
Signatur	re		Date			Signature and Seal of Profess	sional Surveyor				
Printed ?	Name					Certificate Number	Date of Surv	rey			
Email A	ddress					-					

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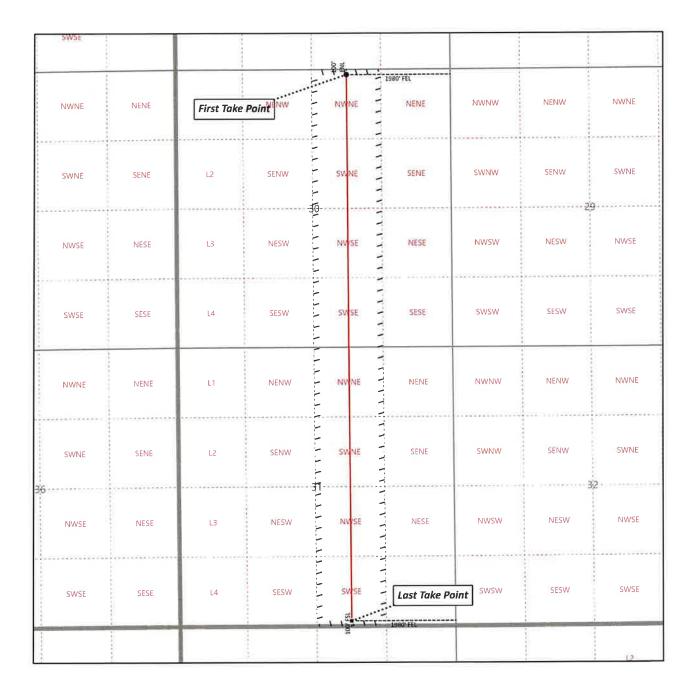
Ti.	Main Office	1 Fax: (55) 476	5 2462			State of New Mexico Energy, Minerals & Natural Resources				<u>C-102</u>	
	Information	FI Fax. (33)470	3-3402		Energy, Mir		urces			F	Revised July 9, 2024
Phone: (	505) 629-61 1	.6			OIL COMS	Department ERVATION DIVIS	ION				submit Electronically
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https://w	ww.emnrd.nr	n gov/ocd/conta	nct-us/					Submittal	-	Amended	
1								Type:	-	As Drille	<u> </u>
									1	AS DIME	
					WELL LOCA	TION INFORMATION					
API N	umber		Pool Code 960			Pool Name AIRSTRIP; BONE SPRIN	G				
Proper	ty Code		Property Nar Airstrip State						We 122	ll Numbe 2H	er
OGRII			Operator Na	me					Gro	ound Lev	el Elevation
Surface		tate □ Fee □ 1	Matador Prod Fribal ☐ Federa		Company	Mineral Owner: x S	tate □ Fee □	 ] Tribal □	Federal		
177	I Cartina	Tourskin	Danca	Lat	Ft. from N/S	rface Location  Ft. from E/W Latitude Longitude					County
UL 1	Section 30	Township 18S	Range 35E	Lot	183' FNL	Ft. from E/W 1013' FWL	Latitude		Longitu	ide	LEA
	101				Botton	n Hole Location					
UL N	Section 31	Township 18S	Range 35E	Lot	Ft, from N/S 100' FSL	Ft, from E/W 1980' FWL	Latitude		Longitu	ide	County LEA
Dedica 320	ted Acres	Infill or Defi	ning Well	Defin	ing Well API	Overlapping Spacing	Unit (Y/N)	Consolid	ation Cod	de	
Order 1	Numbers.					Well setbacks are under Common Ownership: □Yes □No					
					Kick C	Off Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitu	de	County
											LEA
					First T	ake Point (FTP)					
UL C	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 100' FNL	Ft: from E/W 1980' FWL	Latitude		Longitu	de	County LEA
	l				I ast Ta	ake Point (LTP)					
UL	Section	Township	Range	Lot	Ft, from N/S	Ft. from E/W	Latitude		Longitu	de	County
N	31	18S	35E		100' FSL	1980' FWL					LEA
	1										
Unitize	d Area or Ar	ea of Uniform I	nterest	Spacit	ng Unit Type 🗆 Horiz	contal   Vertical	Grou	ınd Floor E	levation:		
OPER.	ATOR CERT	IFICATIONS				SURVEYOR CERTIFIC	CATIONS				
I hereby certify that the information contained herein is true and complete to the best of my knowledge and helief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.						I hereby certify that the w surveys made by me or und my belief.					
If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compilsory pooling order from the division.											
Signatur	Signature Date					Signature and Seal of Profess	ional Surveyor				
Printed N	Vame					Certificate Number	Date of Surv	ey			
Email A	ddress										

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			1980' FWI	: 1 <u> </u>				
NENW	NWNE	First T	ake Point	NENW	NWNE	NENE	NWNW	NENW
SENW	SWNE	SENE	L2	SENW	140	SENE	SWNW	SENW
NESW	NWSE	NESE	L3	NESW SESW	NWSE	NESE	NWSW	NESW
SESW	SWSE	SESE	L4	SESW	SWSE	SESE	SWSW	SESW
NENW	NWNE	NENE	L1	NENW		NENE	NWNW	NENW
SENW	SWNE	SENE	L2			SENE	SWNW	SENW
NESW	3 <b>6</b> NWSE	NESE	L3	NESW	NWSE	NESE	NWSW	NESW
SESW	SWSE	SESE	L4	SESW	Last Take	Point	SWSW	SESW
			1980/6)	w				

Phone: (5	Main Office 505) 476-344 Information	1 Fax: (55) 476	-3462			ite of New Mexico nerals & Natural Reso	ources			<u>C-102</u> Revised July 9, 2024		
7.5	505) 629 <b>-</b> 61 I	6			OIL CONS	Department SERVATION DIVIS	SION			Submit Electronically via OCD Permitting		
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https://w	ww.emnrd.nr	n.gov/ocd/conta	ct-us/					Submittal	☐ Amend			
								Type:	☐ As Dril			
					WELL LOCA	TION INFORMATION		l,	☐ AS DIII	led		
API Nu	mher		Pool Code		WELL LOCA	Pool Name						
			960			AIRSTRIP; BONE SPRING						
Propert	y Code		Property Na Airstrip Stat						Well Num	ber		
OGRID			Operator Na	ame		Ground Level Elevation						
228937 Surface	228937         Matador Production Company           Surface Owner: X State □ Fee □ Tribal □ Federal					Mineral Owner: x S	tate □ Fee □	 ] Tribal □ F	ederal			
Surface Owner. A Glate Life Li Moza Lifedeta												
	r	T	1-	T		face Location				County		
UL A	Section 30	Township 18S	Range 35E	Lot	Ft, from N/S 185' FNL	Ft, from E/W 1133' FEL	Latitude		Longitude	County LEA		
						n Hole Location						
UL o	Section 31	Township 18S	Range 35E	Lot	Ft, from N/S 100' FSL	Ft, from E/W 1980' FEL	Latitude		Longitude	County LEA		
Dedicat 320	ed Acres	Infill or Defi	ning Well	Defining	g Well API	Overlapping Spacing	Unit (Y/N)	Consolida	tion Code			
Order N	Jumbers.	1				Well setbacks are un	der Common	Ownership: [	□Yes □No			
					Kick (	Off Point (KOP)						
UL	Section	Township	Range	Lot	Ft, from N/S	Ft. from E/W	Latitude		Longitude	County LEA		
					First T	ake Point (FTP)	-1					
UL B	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 100' FNL	Ft, from E/W 1980' FEL	Latitude		Longitude	County LEA		
		<u> </u>	!		Last T	ake Point (LTP)						
UL	Section	Township	Range	Lot	Ft, from N/S	Ft. from E/W	Latitude		Longitude	County		
0	31	188	35E		100' FSL	1980' FEL				LEA		
Unitize	d Area or Ar	ea of Uniform I	nterest	Spacing	Unit Type □ Hori:	zontal 🗆 Vertical	Grou	and Floor Ele	evation:			
Circle				Spacing	——————————————————————————————————————	zontat 🗀 vernoai						
OPERA	TOR CERT	IFICATIONS				SURVEYOR CERTIFIC	CATIONS					
I hereby	certify that the	Information cont	amed herein is i	rue and com	plete to the best of	I hereby certify that the w	ell location sh	own on this p	lat was plotted f	rom field notes of actual		
my know	ledge and heli	ef, and, if the wel	l is a vertical or	directional	well, that this	surveys made by me or un						
including	the proposed	ns a working inter hottom hole loca	uon or has a rig	ht to drill th	is well at this	my helief.						
interest,		ıry pooling agreei			unleased mineral g order heretofore							
			cartific that this	organie alice	has received the							
consent of	of at least one i ract (in the tar	lessee or owner of get pool or forma	a working inter- ition) in which a	est or unleas ny part of th	ed mineral interest e well's completed							
interval	interval will be located or obtained a compulsory pooling order from the division.											
Signature	2		Date			Signature and Seal of Profess	sional Surveyor					
Printed N	ame					Certificate Number	Date of Surv	vey				
-												
T- 1 A	l dance					1	l l					

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	one Directo	ry Visit: 1.20v/ocd/conta	ct-us/					0.1.34.1	☐ Initial S	Submittal	
l '								Submittal Type:	☐ Amend	led Report	
									☐ As Dril	lled	
				***	WELL LOCAT	TION INFORMATION					
API Nun	nber		Pool Code			Pool Name					
			970			AIRSTRIP; WOLFCAM	1				
Property	Code		Property Na Airstrip State	e Com					Well Num 241H		
OGRID 1 228937	No.		Operator Na		Compone				Ground Le	evel Elevation	
228937 Matador Production Company Surface Owner: x State □ Fee □ Tribal □ Federal					Сопрану	Mineral Owner: X	State □ Fee □	] Tribal □ F	ederal		
					Surf	ace Location					
UL 1	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 153' FNL	Ft. from E/W 904' FWL	Latitude		Longitude	County LEA	
					Botton	1 Hole Location					
UL 4	Section 31	Township 18S	Range 35E	Lot	Ft, from N/S 100' FSL	Ft. from E/W 660' FWL	Latitude		Longitude	County LEA	
Dedicate 307.96	ed Acres	Infill or Defi	ning Well	Defini	ing Well API	Overlapping Spacin	ng Unit (Y/N) Consolidation Code				
Order Nu	umbers.					Well setbacks are u	nder Common	Ownership: [	□Yes □No		
-					Kick O	off Point (KOP)		_			
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitude	County	
		·								LEA	
					First T	ake Point (FTP)					
UL 1	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 100' FNL	Ft, from E/W 660' FWL	Ft, from E/W Latitude Lor			County LEA	
					Last Ta	ake Point (LTP)				N:	
UL 4	Section 31	Township 18S	Range 35E	Lot	Ft, from N/S 100' FSL	Ft. from E/W Latitude Longitude 660' FWL				County LEA	
Unitized	Area or Are	a of Uniform I	nterest	Spacir	ng Unit Type 🗆 Horiz	ontal   Vertical	Gro	und Floor Ele	evation:	¥	
OPERAT	TOR CERT	FICATIONS				SURVEYOR CERTIF	ICATIONS				
OPERATOR CERTIFICATIONS  I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.  If this well is a horizontal well, I further certify that this organization has received the										from field notes of actual und correct to the best of	
consent of at least one lessee or owner of a working interest or unleased mineral interest in each truct (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.											
Signature	Signature Date					Signature and Seal of Profe	ssional Surveyor				
Printed Na	me	_				Certificate Number	Date of Sur	vey			
Email Add	iress										

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

				ž Ž				
NWNW	NENW	NWNE	NENE	EEO, EMIL	First Take Po		NENE	NWNW
SWNW	SENW	SWNE	SENE	- - - -	SENW	swne	SENE	SWNW
NWSW	NESW	NWSE	NESE		NESW	NWSE	NESE	NWSW
SWSW	SESW	SWSE	SESE	- - -	SESW	SWSE	SESE	swsw
NWNW	NENW	NWNE	NENE		NENW	NWNE	NENE	NWNW
SWNW	SENW	SWNE	SENE		NENW SENW	SWNE	SENE	SWNW
NWSW	NESW	6 NWSE	NESE		NESW	NWSE	NESE	NWSW
SWSW	SESW	SWSE	SESE	25	Bottom Ho	le Location	SESE	SWSW

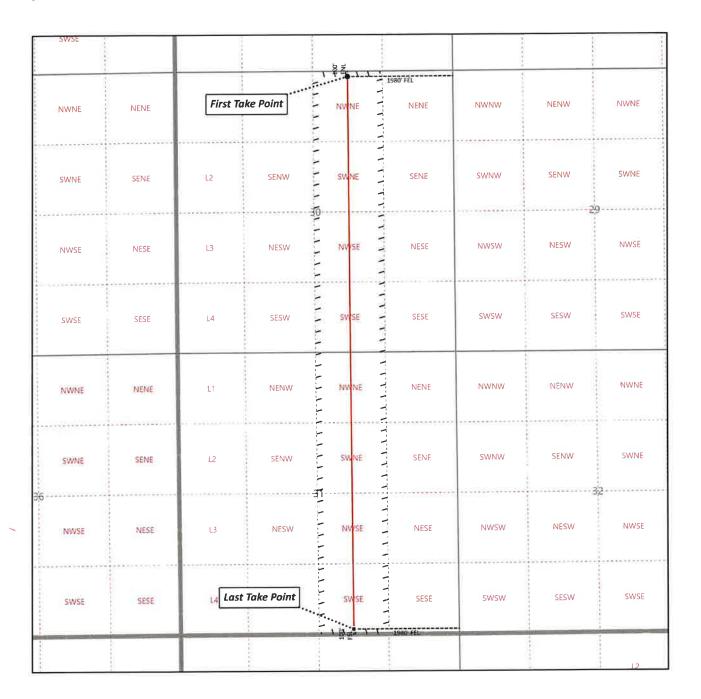
Phone: (5	Main Office 505) 476-344 Information	1 Fax: (55) 476	-3462	9.5		te of New Mexico nerals & Natural Reso	ources			<u>C-102</u> Revised July 9, 2024	
	505) 629-611	6			03 /	Department ERVATION DIVIS			:	Submit Electronically via OCD Permitting	
	hone Directo	ry Visit: n.gov/ocd/conta	at wal						☐ Initial S	ubmittal	
nttps://w	ww.emnru.nr	n.gov/ocu/conta	ct-us/					Submittal	☐ Amende	d Report	
		2						Type:	☐ As Drill		
					WELL LOCA	TION INFORMATION			C As billi		
API Nu	ımber		Pool Code			Pool Name AIRSTRIP; WOLFCAME	)				
Propert	y Code		970 Property Na			Well Number					
OGRIE			Airstrip Stat	ame		242H  Ground Level Elevation					
228937			Matador Pro		mpany	T ve. 10 (			ļ., —		
Surface	Owner: x St	ate 🗆 Fee 🗆 T	ribal 🗆 Feder	al		Mineral Owner: x S	State LI Fee L	Tribal 🗆 F	ederal		
						face Location					
UL I	Section 30	Township 18S	Range 35E	Lot	Ft, from N/S 183' FNL	Ft. from E/W 904' FWL	Latitude		Longitude	County LEA	
					Botton	n Hole Location					
UL N	Section 31	Township 18S	Range 35E	Lot	Ft, from N/S 100' FSL	Ft, from E/W 1980' FWL	Latitude		Longitude	County LEA	
Dedicat	ed Acres	Infill or Defi	ning Well	Defining	Well API	Overlapping Spacing	g Unit (Y/N)	Consolidat	tion Code		
Order N	Jumbers.			1		Well setbacks are un	der Common I	Ownership: [	□Ves □No		
Olderis	iuiiioeis.					Well setbacks are this	idei Common	Ownership. L	103 🗀 140		
					Kick (	Off Point (KOP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	1	Longitude	County LEA	
			1	1	First T	ake Point (FTP)					
UL C	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 100' FNL	Ft. from E/W 1980' FWL	Latitude	1	Longitude	County LEA	
-	l	l,		1	Last T	ake Point (LTP)					
UL N	Section 31	Township 18S	Range 35E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 1980' FWL	Latitude	1	Longitude	County LEA	
Unitize	d Area or Are	ea of Uniform II	nterest	Spacing	Unit Type 🗆 Horiz	zontal  Vertical	Grou	ınd Floor Ele	vation:		
OPERA	TOR CERTI	FICATIONS				SURVEYOR CERTIFIC	CATIONS				
			ained herein is t	rue and com	plete to the hest of	I hereby certify that the w	ull location sh	over on this al	at was platted fiv	on field notes of actual	
my know organiza including location interest,	ledge and heli tion either owi the proposed pursuant to a c or to a volunta	ef, and, if the well ns a working inter bottom hole loca contract with an o try pooling agree	l is a vertical or rest or unleased tion or has a rig wner of a workin	directional was mineral intendent to drill the agenterest or	vell, that this rest in the land	surveys made by me or un my belief.	der nıy supervis	tion, and that t	he same is true a	nd correct to the best of	
entered by the division.  If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.											
Signature Date						Signature and Seal of Profes	sional Surveyor				
_											
Printed N	ame					Certificate Number	Date of Surv	rey		-	
Email Ad	ldress										

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SESW	SWSE							
NENW	NWNE	NENE	1980; FWL- L1	NENW -	·· First Take P	ointhENE	NWNW	NENW
SENW	SWNE	SENE	L2	SENW	3	SENĒ	SWNW	SENW
NESW	NWSE	NESE	L3	NESW	0 NWSE SWSE	NESE	NWSW	NESW
SESW	SWSE	SESE	L4	SESW	SWSE	SESE	swsw	SESW
NENW	NWNE	NENE	L1	NENW SENW	NWNE	NENE	NWNW	NENW
SENW	SWNE	SENE	L2	-	SWNE	SENE	SWNW	SENW
NESW	36 NWSE	NESE	L3	NESW	NWSE	NESE	NWSW	NESW
SESW	SWSE	SESE	L4	SESW	Last Take	Point <sub>ESE</sub>	swsw	SESW
	-		1500 KW	B				13

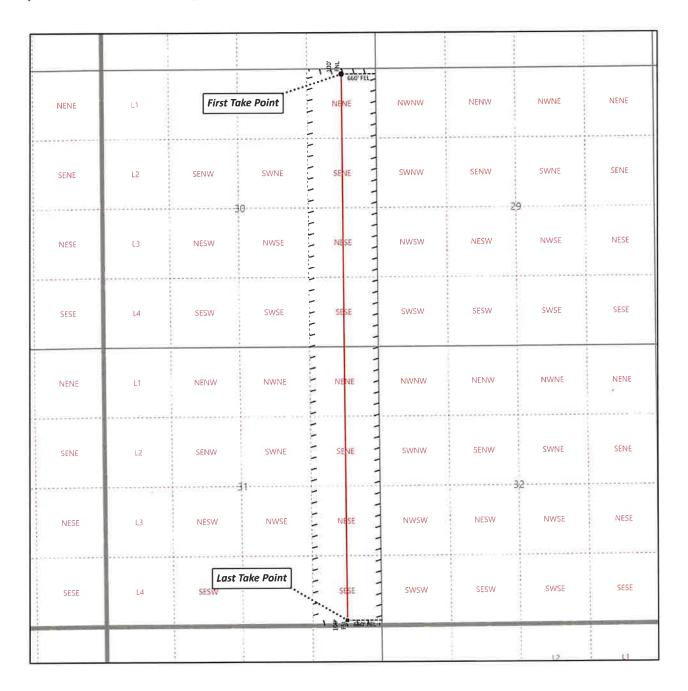
	Main Office 505) 476-344	1 Fax: (55) 476	5-3462		State of New Mexico Energy, Minerals & Natural Resources			<u>C-102</u> Revised July 9, 2024			
	Iπformation 505) 629-611	6			Energy, Mili	Department	burces				Revised July 9, 2024 Submit Electronically
,	,				OIL CONS	ERVATION DIVI	SION				ia OCD Permitting
	hone Directo	ory Visit: n.gov/ocd/conta	nct-us/					0.1		Initial Su	ibmittal
		_						Submittal Type:	, 🗆	Amended	d Report
								ļ		As Drille	ed
					WELL LOCA	TION INFORMATION					
API N	ımber		Pool Code			Pool Name					
			970			AIRSTRIP; WOLFCAMI	Р		137	ell Numbe	
Propert	ty Code		Property Nat Airstrip State							3H	er
OGRII			Operator Na						Gr	round Lev	el Elevation
228937		lete C Con C 1	Matador Pro Fribal ☐ Federa		Company	Mineral Owner: x S	Stote D Fee C	Tribal 🗆	Federal		
Surrace	e Owner: x S	rate 🗆 Fee 🗀 !	I ribai 🗀 Federa		Willeral Owner. X .	State Li Fee L		rederai			
	411	-40		Surf	face Location						
UL A	Section 30	Township 18S	Range 35E	Lot	Ft. from N/S 185' FNL	Ft. from E/W 1164' FEL	Latitude		Longit	ude	County LEA
					Botton	1 Hole Location					
UL O	Section 31	Township 18S	Range 35E	Lot	Ft. from N/S 100' FSL	Ft. from E/W 1980' FEL	Latitude		Longit	ude	County LEA
	1				<u>.                                    </u>						
Dedica 320	ted Acres	Infill or Defi	ning Well	Defir	ning Well API	Overlapping Spacing	g Unit (Y/N)	Consolid	lation Co	ode	
Order 1	Numbers.	1				Well setbacks are ur	nder Common	Ownership:	□Yes [	□No	
//					Kick C	Off Point (KOP)					
UL	Section	Township	Range	Lot	Ft, from N/S	Ft. from E/W	Latitude		Longitu	ude	County
Shiri											LEA
	I,				First T	ake Point (FTP)					
UL B	Section 30	Township 18S	Range 35E	Lot	Ft, from N/S 100' FNL	Ft, from E/W 1980' FEL	Latitude	Longitude			County LEA
					Last T:	ake Point (LTP)					
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longita	ude	County
0	31	18S	35E		100' FSL	1980' FEL					LEA
					***************************************						
Unitize	d Area or Ar	ea of Uniform I	nterest	Space	ing Unit Type 🗆 Horiz	contal   Vertical	Grou	and Floor E	levation:	:	
OPER.	ATOR CERT	IFICATIONS				SURVEYOR CERTIFI	CATIONS				
I hereby certify that the information contained herein is true and complete to the best of my knowledge and helief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.						I hereby certify that the v surveys made by me or ur my belief.					
If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.					leased mineral interest of the well's completed						
Signatur	Signature Date					Signature and Seal of Profes	ssional Surveyor				
Printed N	Varne					Certificate Number	Date of Surv	rey			
Email A	Email Address										

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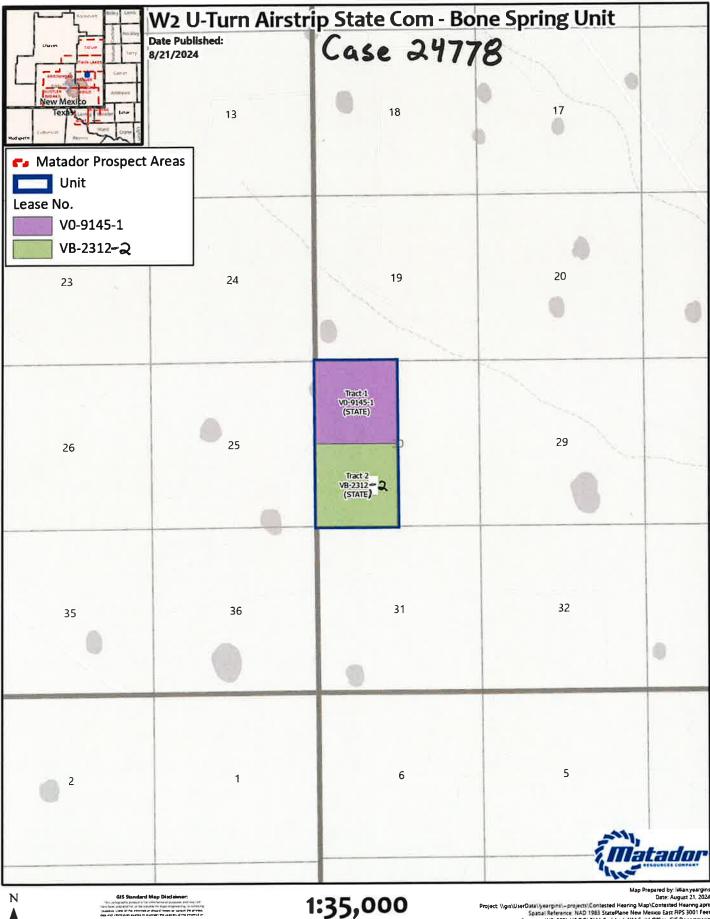


Phone: (3 General 3 Phone: (3	Information 505) 629-611	11 Fax: (55) 476 6	j-3462		Energy, Min	te of New Mexico nerals & Natural Reso Department ERVATION DIVI				C-102 Revised July 9, 2024 Submit Electronically via OCD Permitting
	hone Directo www.emnrd.nr	ory Visit: n.gov/ocd/conta	act-us/					0.1 70.1	☐ Initial S	Submittal
				1				Submittal Type:	☐ Amend	ed Report
								-51	☐ As Dril	led
					WELL LOCA	TION INFORMATION				
API Nu	ımber		Pool Code 970			Pool Name AIRSTRIP; WOLFCAMI	P			
Propert	y Code		Property Na Airstrip Stat						Well Num	ber
OGRIE 228937			Operator Na Matador Pro	ame	mnomy				Ground Le	vel Elevation
		tate 🗆 Fee 🗆 T			трану	Mineral Owner: X	State □ Fee □	] Tribal □ F	ederal	
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitude	County
A	30	18S	35E	Lot	214' FNL	1164' FEL	Darrage		2011611444	LEA
					Botton	n Hole Location				
UL P	Section 31	Township 18S	Range 35E	Lot	Ft. from N/S 100' FSL	Ft, from E/W 660' FEL	Latitude		Longitude	County LEA
				-						
Dedicat 320	ed Acres	Infill or Defin	ning Well	Defining	; Well API	Overlapping Spacing	g Unit (Y/N)	Consolida	tion Code	
Order N	Numbers.			1		Well setbacks are ur	nder Common (	Ownership: [	∃Yes ⊟No	
					Kiek C	Off Point (KOP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude	1	Longitude	County LEA
					First T	ake Point (FTP)				
UL	Section	Township	Range	Lot	Ft. from N/S	Ft. from E/W	Latitude		Longitude	County
A	30	188	35E		100' FNL	660' FEL				LEA
	-				Last T	ake Point (LTP)				
UL P	Section 31	Township 18S	Range 35E	Lot	Ft, from N/S 100' FSL	Ft. from E/W 660' FEL	Latitude	1	Longitude	County LEA
		277 :0 7						4 EL EL -		
Unitize	d Area or Ar	ea of Uniform Ir	nterest	Spacing	Unit Type   Horiz	zontal □ Vertical	Grot	ınd Floor Ele	vation:	
ODED	TOP CEPT	IFICATIONS				SURVEYOR CERTIFI	CATIONS			
I hereby my know organiza including location interest, entered i	certify that the ledge and beli tion either ow, g the proposed pursuant to a c or to a volunto by the division	e information cont ief, and, if the wel- ns a working inter I bottom hole loca contract with an o ury pooling agreer	l is a vertical or rest or unleased tton or has a rig wner of a workin ment or a compu	directional v mineral inte tht to drill thi og interest or ilsory pooling	rest in the land is well at this unleased mineral g order heretofore	I hereby certify that the v surveys made by me or un my helief.	vell location she			
consent on each t	of at least one i ract (in the tar	lessee or owner of	f a working inter- ation) in which a	est or unlease ny part of the	ed mineral interest e well's completed					
Signature	•		Date			Signature and Seal of Profes	ssional Surveyor			
Printed N	ame					Certificate Number	Date of Surv	еу		-
Email Ac	ldress					1				

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# **EXHIBIT A-2**



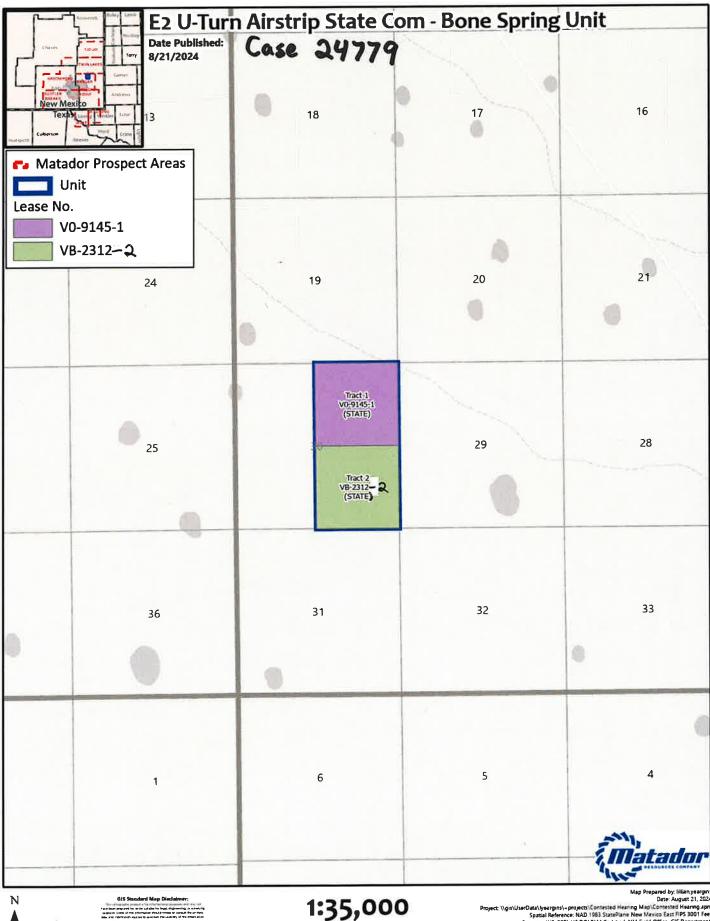
1 inch equals 2,917 feet

prailuserDafailyearginsil-projectsilContested Hearing MapiCcontested Harring Arm Spatial Reference: NAD 1983 StatePlane New Mecino East RPS 3001 Feet Sources: IHS, ESRI; US DOI BUM Carlsbad, NM Field Office, GIS Department Texas Cooperative Wildfird Collection, Texas A&M University, United States Census Bureau (TIGER);

# W2 U-Turn Airstrip State Com - Bone Spring (Case No. 24778)

Tract 1 (156.72 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	94.03	60.00000%
Franklin Mountain Energy 3, LLC	62.69	40.00000%
Total	156.72	100.00000%

Tract 2 (156.96 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	90.25	%00009:25
Franklin Mountain Energy 3, LLC	58.86	37.500000%
Axis Energy Corporation	7.85	9.000000
Total	156.96	100.00000%



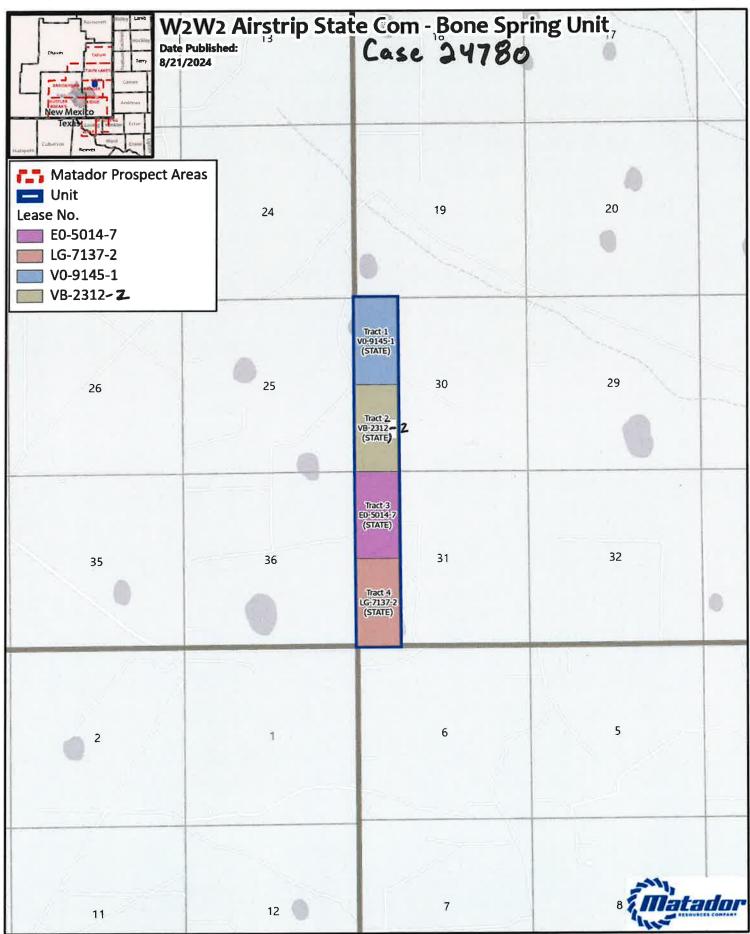
1 inch equals 2,917 feet

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# E2 U-Turn Airstrip State Com - Bone Spring (Case No. 24779)

Tract 1 (160 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	96.00	60.00000%
Franklin Mountain Energy 3, LLC	64.00	40.00000%
Total	160.00	100.00000%

Tract 2 (160 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	92.00	57.50000%
Franklin Mountain Energy 3, LLC	60.00	37.50000%
Axis Energy Corporation	8.00	5.000000%
Total	160.00	100.00000%





**1:35,000** 1 inch equals 2,917 feet

. Map Prepared by: Iillian yeargins Date: August 21, 2024
Project: \\gis\UserData\\yeargins\\_projects\Contested Hearing Map\Contested Hearing pare
Spatial Reference: NAD 1983 StatePlane New Mexico East RIPS 3001 Feet
Sources: IHS: ESRI; US DOI BLM Carbbad, NM Field Office, GIS Department
Texas Cooperative Wildliffe Collection, Texas A&M University,
United States Census Bureau (TIGER):

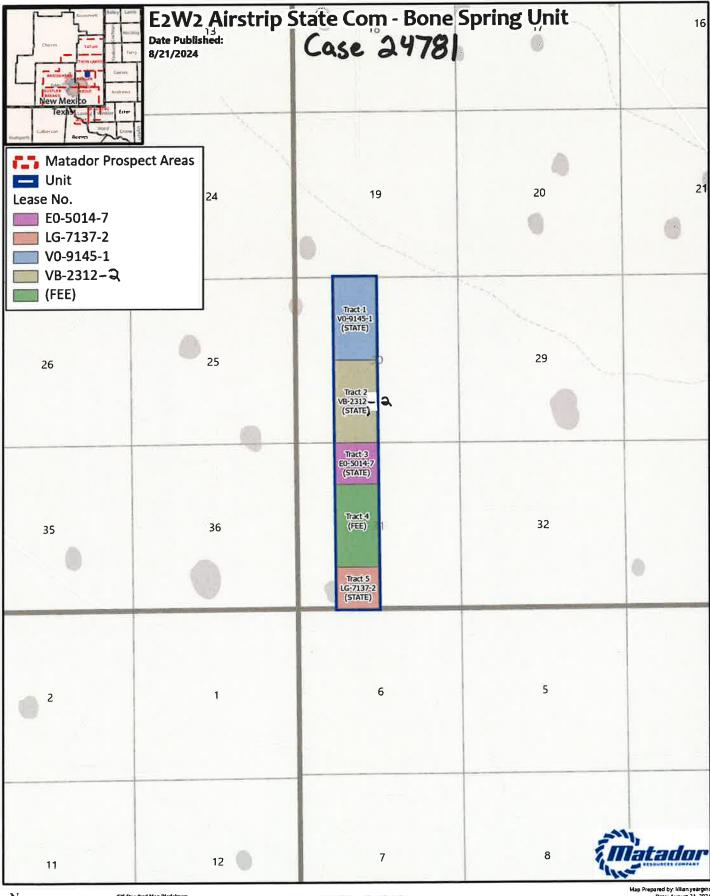
# W2W2 Airstrip State Com - Bone Spring (Case No. 24780)

Tract 1 (76.72 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	46.03	60.000000%
Franklin Mountain Energy 3, LLC	30.69	40.000000%
Total	76.72	100.000000%

Tract 2 (76.96 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	44.25	57.500000%
Franklin Mountain Energy 3, LLC	28.86	37.500000%
Axis Energy Corporation	3.85	5.000000%
Total	76.96	100.000000%

Tract 3 (77.11 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	74.758143	96.949997%
Yates Energy Corporation	2.313299	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.019279	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.019279	0.025002%
Total	77.110000	100.000000%

Tract 4 (77.17 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	70.548369	91.419423%
Yates Energy Corporation	2.315099	2.99999%
Jalapeno Corporation	4.267944	5.530574%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.019294	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.019294	0.025002%
Total	77.170000	100.00000%



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# E2W2 Airstrip State Com - Bone Spring (Case No. 24781)

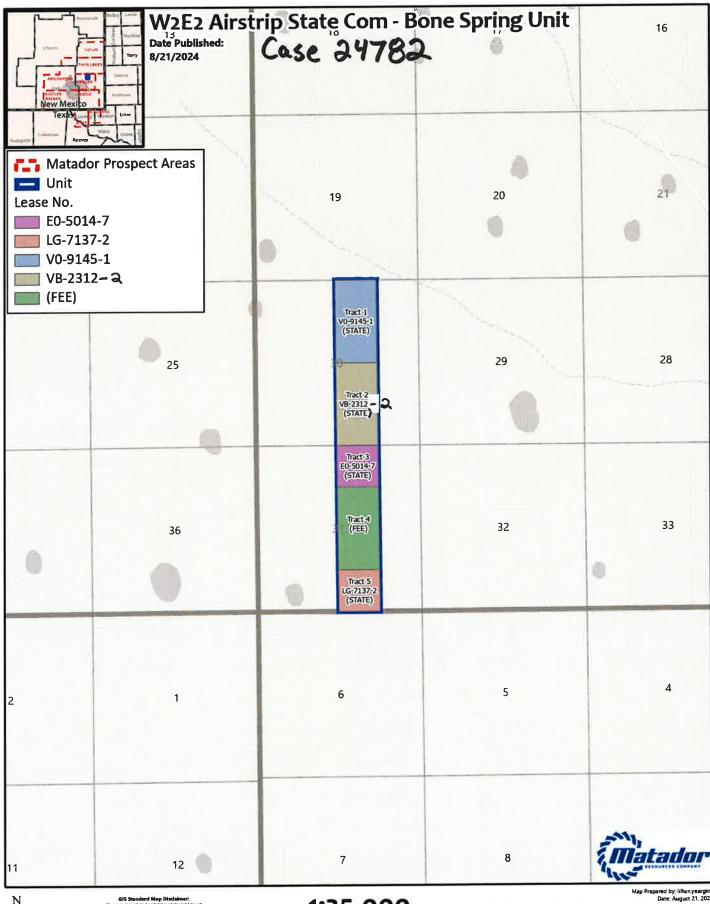
Tract 1 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	48.00	60.000000%
Franklin Mountain Energy 3, LLC	32.00	40.00000%
Total	80.00	100.00000%

Tract 2 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	46.00	57.500000%
Franklin Mountain Energy 3, LLC	30.00	37.500000%
Axis Energy Corporation	4.00	5.000000%
Total	80.00	100.000000%

Tract 3 (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	38.779999	96.949997%
Yates Energy Corporation	1.200000	2.999999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.010001	0.025002%
Total	40.000000	100.000000%

Tract 4 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	77.559998	96.949997%
Yates Energy Corporation	2.399999	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.020002	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.020002	0.025002%
Total	80.000000	100.00000%

Tract 5 (40 acres)	Net Mineal Acres	Working Interest in Tract
MRC Delaware Resources, LLC	38.779999	96.949997%
Yates Energy Corporation	1.200000	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.010001	0.025002%
Total	40.000000	100.000000%



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### W2E2 Airstrip State Com - Bone Spring (Case No. 24782)

Tract 1 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	48.00	60.00000%
Franklin Mountain Energy 3, LLC	32.00	40.00000%
Total	80.00	100.00000%

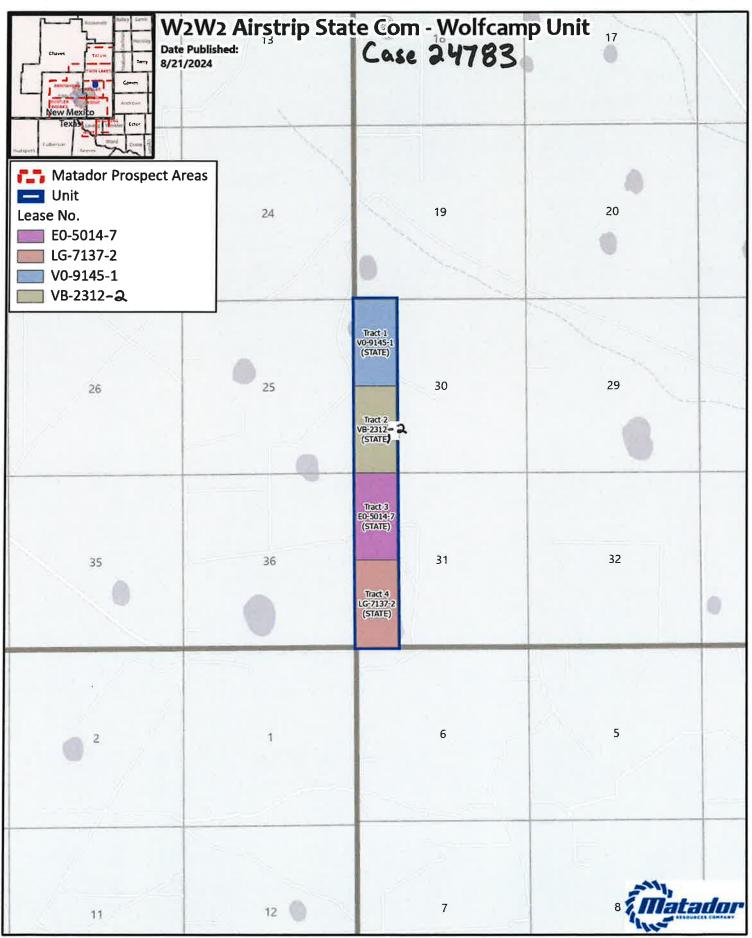
Tract 2 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	46.00	57.50000%
Franklin Mountain Energy 3, LLC	30.00	37.50000%
Axis Energy Corporation	4.00	5.00000%
Total	80.00	100.00000%

Tract 3 (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	38.779999	96.949997%
Yates Energy Corporation	1.200000	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.0100008	0.025002%
Total	40.00000	100.00000%

Tract 4A (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	33.850554	84.626386%
Yates Energy Corporation	1.200000	2.99999%
Jalapeno Corporation	2.529445	6.323611%
The Eastland Oil Company	1.200000	3.000000%
Spinnaker Oil & Gas, LP	1.200000	3.000000%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.010001	0.025002%
Total	40.00000	100.00000%

Tract 4B (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	36.567770	91.419424%
Yates Energy Corporation	1.200000	2.99999%
Jalapeno Corporation	2.212230	5.530574%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.010001	0.025002%
Total	40.000000	100.00000%

Tract 5 (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	36.567770	91.419424%
Yates Energy Corporation	1.200000	2.99999%
Jalapeno Corporation	2.212230	5.530574%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.010001	0.025002%
Total	40.000000	100.00000%





**1:35,000** 1 inch equals 2,917 feet

Map Prepared by Illian yeargins
Date: August 21, 2024
Project: \\gis\UserData\\yeargins\\_ projects\Contested Hearing Map\Contasted Hearing Apr
Spatial Reference: NAD 1983 StatePlane New Mexico East RPS 3001 Feet
Sources: IHS: ESRI; US DOI BLM Carbbad, NM Field Office, GIS Department,
Texas Cooperative Wildlife Collection, Texas A&M University;
United States Census Bureau [TIGER];

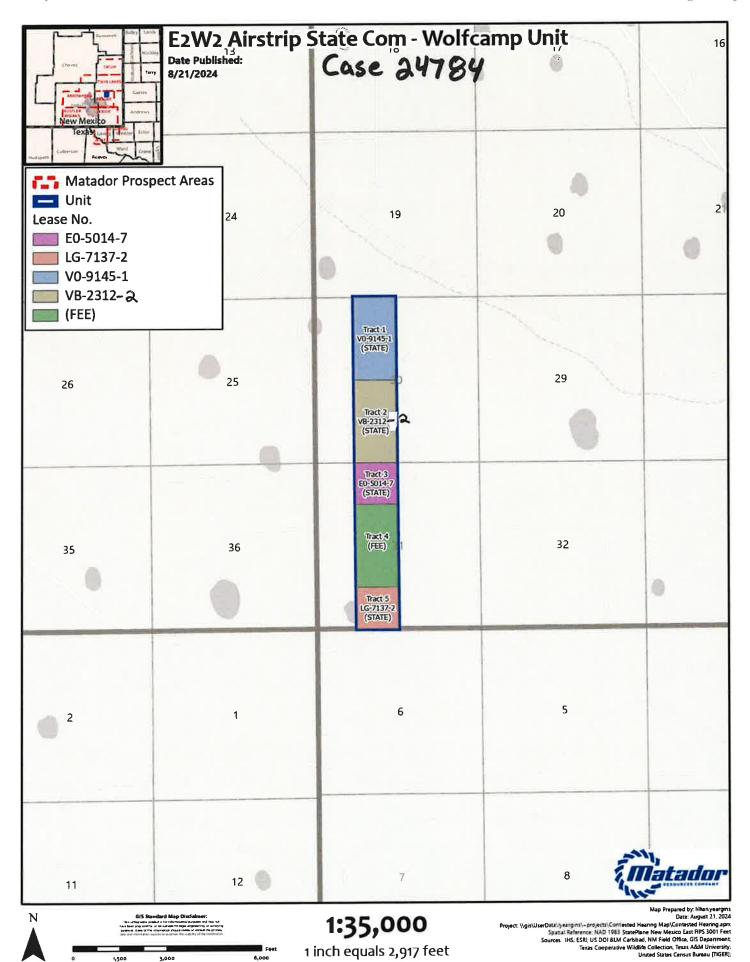
### W2W2 Airstrip State Com - Wolfcamp (Case No. 24783)

Tract 1 (76.72 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	46.03	60.000000%
Franklin Mountain Energy 3, LLC	30.69	40.000000%
Total	76.72	100.000000%

Tract 2 (76.96 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	44.25	57.500000%
Franklin Mountain Energy 3, LLC	28.86	37.500000%
Axis Energy Corporation	3.85	5.000000%
Total	76.96	100.000000%

Tract 3 (77.11 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	74.758143	96.949997%
Yates Energy Corporation	2.313299	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.019279	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.019279	0.025002%
Total	77.110000	100.00000%

Tract 4 (77.17 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	70.548369	91.419423%
Yates Energy Corporation	2.315099	2.99999%
Jalapeno Corporation	4.267944	5.530574%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.019294	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.019294	0.025002%
Total	77.170000	100.000000%



1 inch equals 2,917 feet

### E2W2 Airstrip State Com - Wolfcamp (Case No. 24784)

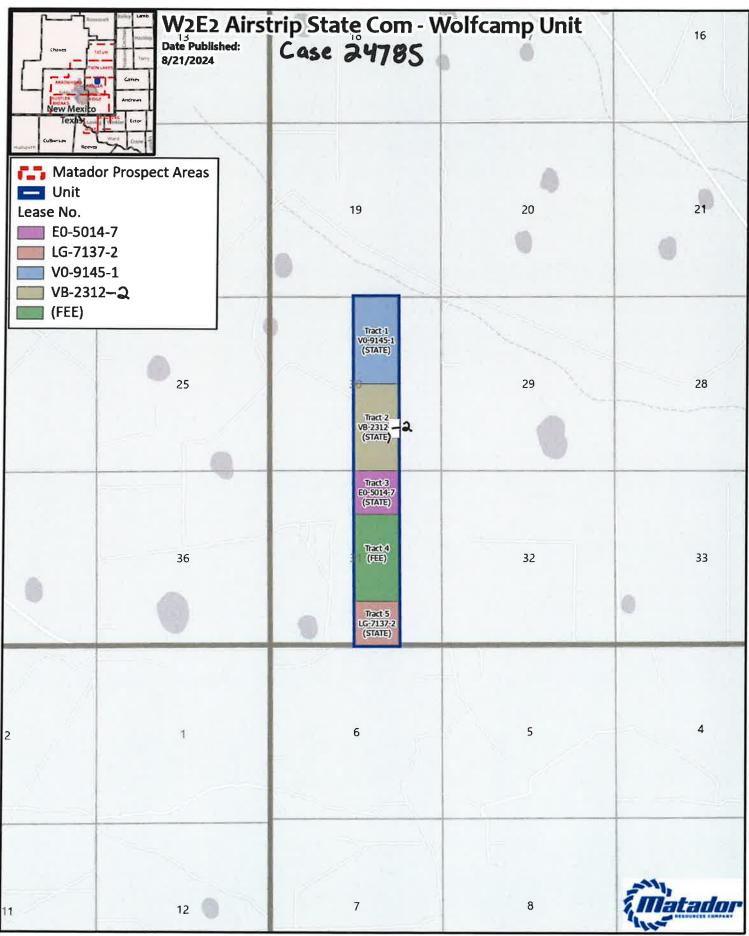
Tract 1 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	48.00	60.00000%
Franklin Mountain Energy 3, LLC	32.00	40.00000%
Total	80.00	100.000000%

Tract 2 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	46.00	57.500000%
Franklin Mountain Energy 3, LLC	30.00	37.500000%
Axis Energy Corporation	4.00	5.000000%
Total	80.00	100.000000%

Tract 3 (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	38.779999	96.949997%
Yates Energy Corporation	1.200000	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.010001	0.025002%
Total	40.000000	100.00000%

Tract 4 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	77.559998	96.949997%
Yates Energy Corporation	2.399999	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.020002	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.020002	0.025002%
Total	80.000000	100.00000%

Tract 5 (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	38.779999	96.949997%
Yates Energy Corporation	1.200000	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.010001	0.025002%
Total	40.000000	100.000000%





**1:35,000** 1 inch equals 2,917 feet

Map Prepared by: Inflian yeargins
Date: August 21, 2024
Project: \\gis\UserData\\yeargins\-projects\Contested Hearing Map\Contested Hearing apra
Spatial Reference: NAD 1983 StatePlane New Mexico East RIPS 3001 Feet
Sources: IHS: ESRI; US DOI BLM Carbibde, Ohl Field Office, GIS Department
Texas Cooperative Writides
United States Census Bureau [TIGER].

## W2E2 Airstrip State Com - Wolfcamp (Case No. 24785)

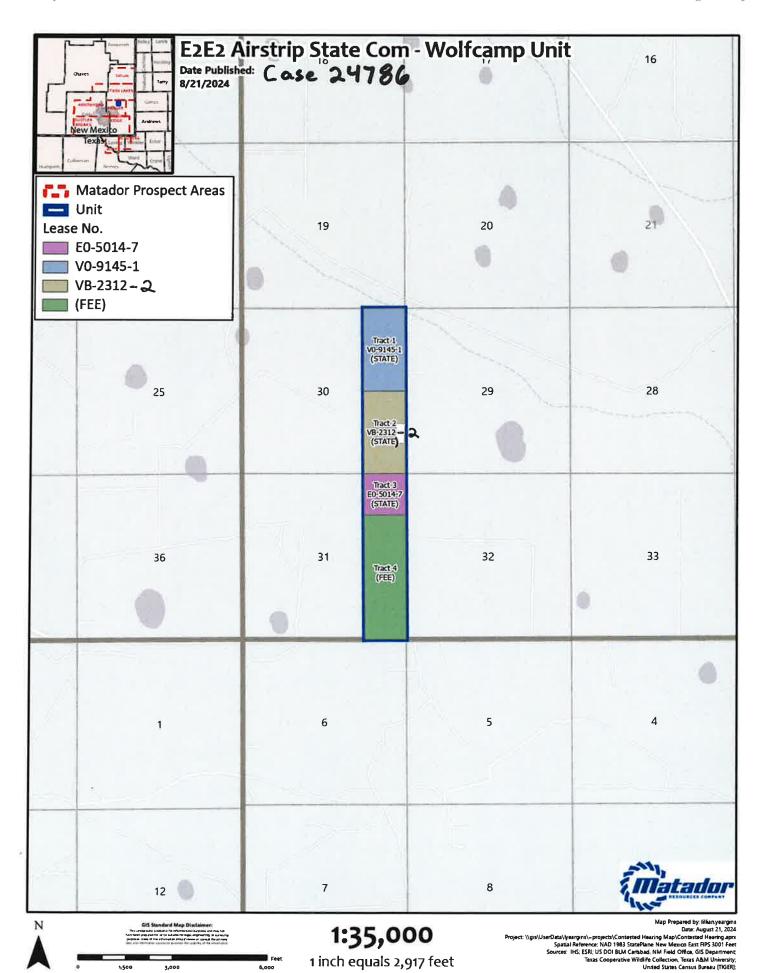
Tract 1 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	48.00	60.00000%
Franklin Mountain Energy 3, LLC	32.00	40.0000%
Total	80.00	100.00000%

Tract 2 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	46.00	57.50000%
Franklin Mountain Energy 3, LLC	30.00	37.50000%
Axis Energy Corporation	4.00	5.00000%
Total	80.00	100.00000%

Tract 3 (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	38.779999	96.949997%
Yates Energy Corporation	1.200000	2.999999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.0100008	0.025002%
Total	40.00000	100.00000%

Tract 4 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	73.135539	91.419424%
Yates Energy Corporation	2.399999	2.99999%
Jalapeno Corporation	4.424459	5.530574%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		-
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.020002	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Frust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.020002	0.025002%
Total	80.00000	100.00000%

Tract 5 (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	36.567770	91.419424%
Yates Energy Corporation	1.200000	2.99999%
Jalapeno Corporation	2.212230	5.530574%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.010001	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.010001	0.025002%
Total	40.00000	100.00000%



### E2E2 Airstrip State Com - Wolfcamp (Case No. 24786)

Tract 1 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	48.00	60.00000%
Franklin Mountain Energy 3, LLC	32.00	40.00000%
Total	80.00	100.00000%

Tract 2 (80 acres)	Net Mineral Acres	Working Interest in Tract
MRC Permian Company	46.00	57.500000%
Franklin Mountain Energy 3, LLC	30.00	37.500000%
Axis Energy Corporation	4.00	5.00000%
Total	80.00	100.00000%

Tract 3 (40 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	38.779999	96.949997%
Yates Energy Corporation	1.200000	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.0100008	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.0100008	0.025002%
Total	40.000000	100.000000%

Tract 4 (120 acres)	Net Mineral Acres	Working Interest in Tract
MRC Delaware Resources, LLC	116.339996	96.949997%
Yates Energy Corporation	3.599999	2.99999%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Edward G. Kadane, II	0.030002	0.025002%
Louise Kadane and Michael L. Gustafson, Trustees of the 4-K		
Trust pursuant to Declaration dated March 1, 1970, at the		
request of Matthew B. Kadane	0.030002	0.025002%
Total	120.000000	100.00000%

# **EXHIBIT A-3**

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-3
Submitted by: Matador Production Company
Hearing Date: November 20, 2024

Case Nos. 24778-24786

## W2 U-Turn Airstrip State Com - Bone Spring (Case No. 24778)

Interest Owner	Description	Tract	Working Interest
MRC Permian Company	98	1, 2	58.749044%
- Voluntary/Anticipated Joinder Owners -			
Axis Energy Corporation	Committed Working Interest Owner	2	2.501910%
	MRC Total Working Interest Control	1,2	61.250954%
- Compulsory Pool Owners -			
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1,2	38.749044%
	Compulsory Pool Interest Total	1, 2	38.749044%

#### Summary of ORRI Owners - W2 U-Turn Airstrip State Com

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

# E2 U-Turn Airstrip State Com - Bone Spring (Case No. 24779)

Interest Owner	Description	Tract	Worldmedia
MRC Permian Company		A PROPERTY OF	Working Interes
- Voluntary/Anticipated Joinder Owners -		1, 2	58.750000%
Axis Energy Corporation	Signed JOA and Submitted Letter of Support	2	2.500000%
	MRC Total Working Interest Control	1, 2	61.250000%
- Compulsory Pool Owners -		1 -1-	01.230000%
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1,2	38.750000%
	Compulsory Pool Interest Total	1,2	38.750000%

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#### <u>Summary of ORRI Owners – E2 U-Turn Airstrip State Com</u>

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

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## W2W2 Airstrip State Com - Bone Spring (Case No. 24780)

Interest Owner	Description	Tract	Working Interest
MRC Permian Company & MRC Delaware Resources, LLC ("MRC")	*	1, 2, 3, 4	76.500361%
- Voluntary/Anticipated Joinder Owners -			
Axis Energy Corporation	Signed JOA and Submitted Letter of Support	2	1.249513%
Jalapeno Corporation	Signed AFEs and well proposals; stated will sign JOAs	3,4	1.385876%
	MRC Total Working Interest Control	1, 2, 3, 4	79.135750%
- Compulsory Pool Owners -			
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1, 2	19.336277%
Yates Energy Corporation	Uncommitted Working Interest Owner	3,4	1.502922%
	Compulsory Pool Interest Total	1, 2, 3, 4	20.839199%

#### Summary of ORRI Owners - W2W2 Airstrip State Com - Bone Spring

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

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### E2W2 Airstrip State Com - Bone Spring (Case No. 24781)

Interest Owner	Description	Tract	Working Interest
MRC Permian Company & MRC Delaware Resources, LLC ("MRC")		1, 2, 3, 4, 5	77.849999%
- Voluntary/Anticipated Joinder Owners -			
Axis Energy Corporation	Signed JOA and Submitted Letter of Support	2	1.250000%
	MRC Total Working Interest Control	1, 2, 3, 4, 5	79.099999%
- Compulsory Pool Owners -			
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1, 2	19.375000%
Yates Energy Corporation	Uncommitted Working Interest Owner	3, 4, 5	1.500000%
	Compulsory Pool Interest Total	1, 2, 3, 4, 5	20.875000%

#### Summary of ORRI Owners - E2W2 Airstrip State Com - Bone Spring

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

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## W2E2 Airstrip State Com - Bone Spring (Case No. 24782)

Interest Owner	Description	Tract	Working Interest
1RC Permian Company & MRC Delaware Resources, LLC ("MRC")	*	1, 2, 3, 4, 5	74.926904%
- Voluntary/Anticipated Joinder Owners -			
Axis Energy Corporation	Signed JOA and Submitted Letter of Support	2	1.250000%
Jalapeno Corporation	Signed AFEs and well proposals; stated will sign JOAs	4,5	2.173095%
	MRC Total Working Interest Control	1, 2, 3, 4, 5	78.349999%
- Compulsory Pool Owners -			
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1, 2	19.375000%
Yates Energy Corporation	Uncommitted Working Interest Owner	3, 4, 5	1.500000%
The Eastland Oil Company	Uncommitted Working Interest Owner	4	0.375000%
Spinnaker Oil & Gas, LP	Uncommitted Working Interest Owner	4	0.375000%
	Compulsory Pool Interest Total	1, 2, 3, 4, 5	21.625000%

#### Summary of ORRI Owners -W2E2 Airstrip State Com - Bone Spring

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

### W2W2 Airstrip State Com - Wolfcamp (Case No. 24783)

Interest Owner	Description	Tract	Working Interest
MRC Permian Company & MRC Delaware Resources, LLC ("MRC")	*	1, 2, 3, 4	76.500361%
- Voluntary/Anticipated Joinder Owners -			
Axis Energy Corporation	Signed JOA and Submitted Letter of Support	2	1.249513%
Jalapeno Corporation	Signed AFEs and well proposals; stated will sign JOAs	3, 4	1.385876%
	MRC Total Working Interest Control	1, 2, 3, 4	79.135750%
- Compulsory Pool Owners -			
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1, 2	19.336277%
Yates Energy Corporation	Uncommitted Working Interest Owner	3,4	1.502922%
	Compulsory Pool Interest Total	1, 2, 3, 4	20.839199%

#### Summary of ORRI Owners - W2W2 Airstrip State Com - Wolfcamp

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

## E2W2 Airstrip State Com - Wolfcamp (Case No. 24784)

Interest Owner	Description	Tract	Working Interest
MRC Permian Company & MRC Delaware Resources, LLC ("MRC")	ti ti	1, 2, 3, 4, 5	77.849999%
- Voluntary/Anticipated Joinder Owners -			1 - 1
Axis Energy Corporation	Signed JOA and Submitted Letter of Support	2	1.250000%
	MRC Total Working Interest Control	1, 2, 3, 4, 5	79.099999%
- Compulsory Pool Owners -			
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1, 2	19.375000%
Yates Energy Corporation	Uncommitted Working Interest Owner	3, 4, 5	1.500000%
	Compulsory Pool Interest Total	1, 2, 3, 4, 5	20.875000%

### Summary of ORRI Owners - E2W2 Airstrip State Com - Wolfcamp

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

## W2E2 Airstrip State Com - Wolfcamp (Case No. 24785)

Party	Description	Tract	Working Interest
MRC Permian Company & MRC Delaware Resources, LLC ("MRC")	5.	1, 2, 3, 4, 5	74.926904%
- Voluntary/Anticipated Joinder Owners -			
Axis Energy Corporation	Signed JOA and Submitted Letter of Support	2	1.250000%
Jalapeno Corporation	Signed AFEs and well proposals; stated will sign JOAs	4,5	2.923095%
	MRC Total Working Interest Control	1, 2, 3, 4, 5	79.099999%
- Compulsory Pool Owners -			
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1, 2	19.375000%
Yates Energy Corporation	Uncommitted Working Interest Owner	3, 4, 5	1.500000%
	Compulsory Pool Interest Total	1, 2, 3, 4, 5	20.875000%

#### Summary of ORRI Owners - W2E2 Airstrip State Com - Wolfcamp

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

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### E2E2 Airstrip State Com - Wolfcamp (Case No. 24786)

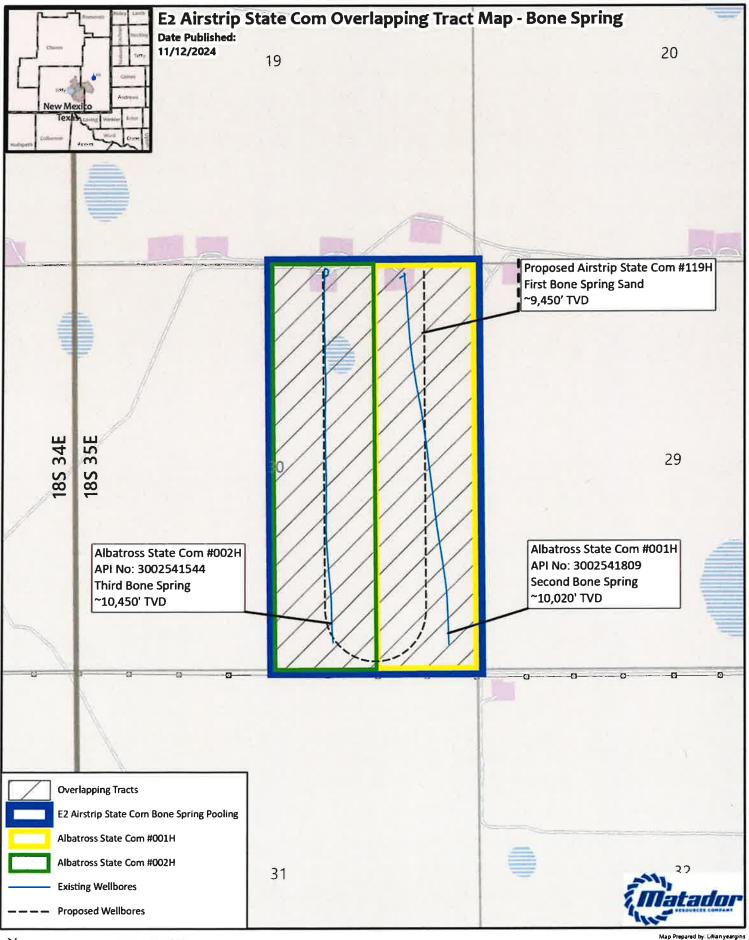
Interest Owner	Description	Tract	Working Interest
MRC Permian Company & MRC Delaware Resources, LLC ("MRC")	es:	1, 2, 3, 4	77.849999%
- Voluntary/Anticipated Joinder Owners -			
Axis Energy Corporation	Signed JOA and Submitted Letter of Support	2	1.250000%
	MRC Total Working Interest Control	1, 2, 3, 4	79.099999%
- Compulsory Pool Owners -			
Franklin Mountain Energy 3, LLC	Uncommitted Working Interest Owner	1,2	19.375000%
Yates Energy Corporation	Uncommitted Working Interest Owner	3,4	1.500000%
	Compulsory Pool Interest Total	1, 2, 3, 4	20.875000%

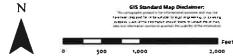
#### Summary of ORRI Owners - E2E2 Airstrip State Com - Wolfcamp

- 1. Franklin Mountain Royalty Investments 3, LLC
- 2. COG Operating LLC
- 3. David W. Cromwell
- 4. Mike Moylett
- 5. Deane Durham
- 6. Kaleb Smith
- 7. H. Jason Wacker
- 8. LMC Energy LLC
- 9. Post Oak Crown IV, LLC
- 10. Post Oak Crown IV-B, LLC
- 11. Collins & Jones Investments, LLC
- 12. Sortida Reources, LLC
- 13. Post Oak Mavros II, LLC
- 14. Oak Valley Mineral and Land, LP
- 15. Crown Oil Partners, LP
- 16. Mongoose Minerals LLC
- 17. Good News Minerals, LLC

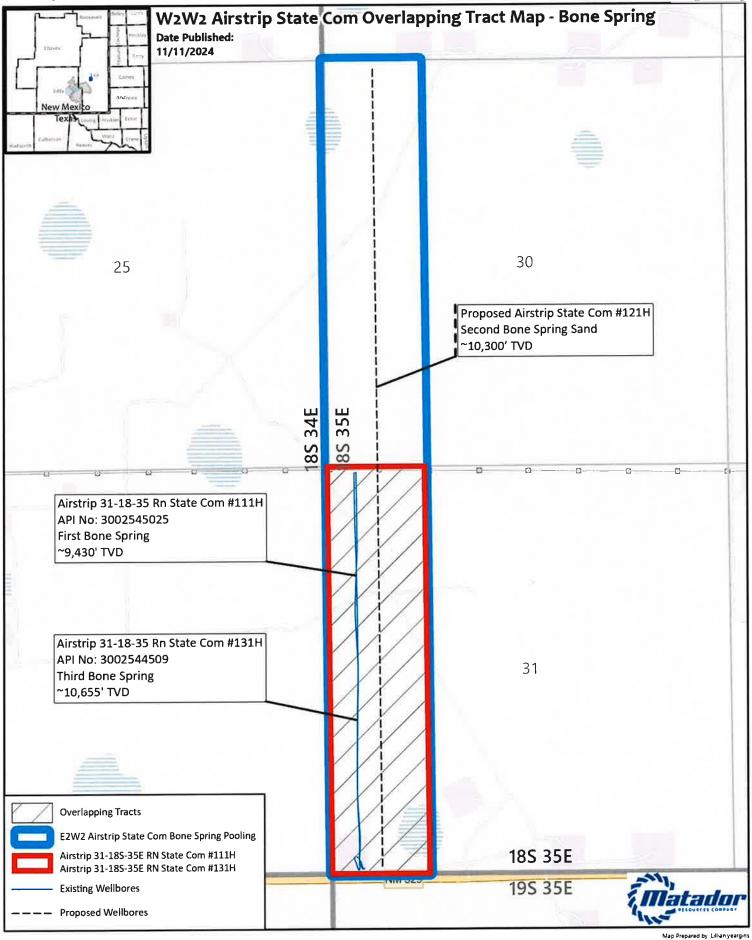
# **EXHIBIT A-4**

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-4
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786





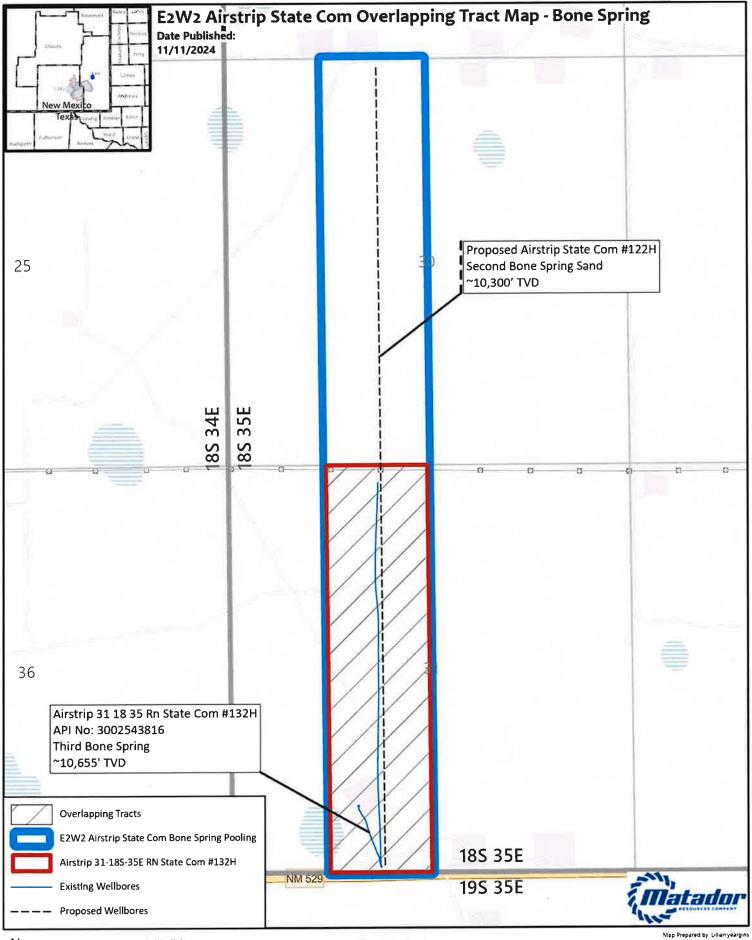
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Date: November 12, 2024
Project: \\g\gs\UserData\\yeargins\\—project\\Tack Map\) apry
Spanal Reference: NAD 1983 StatePlane New Merico East RPS 3001 Feet
Sources: IHS, ESRI: US DOI BLM Carlsbad, NM Field Office, GIS Department
Texas Cooperative Wildfire Collection, Texas ABM University,
United States Census Bureau (TIGER),





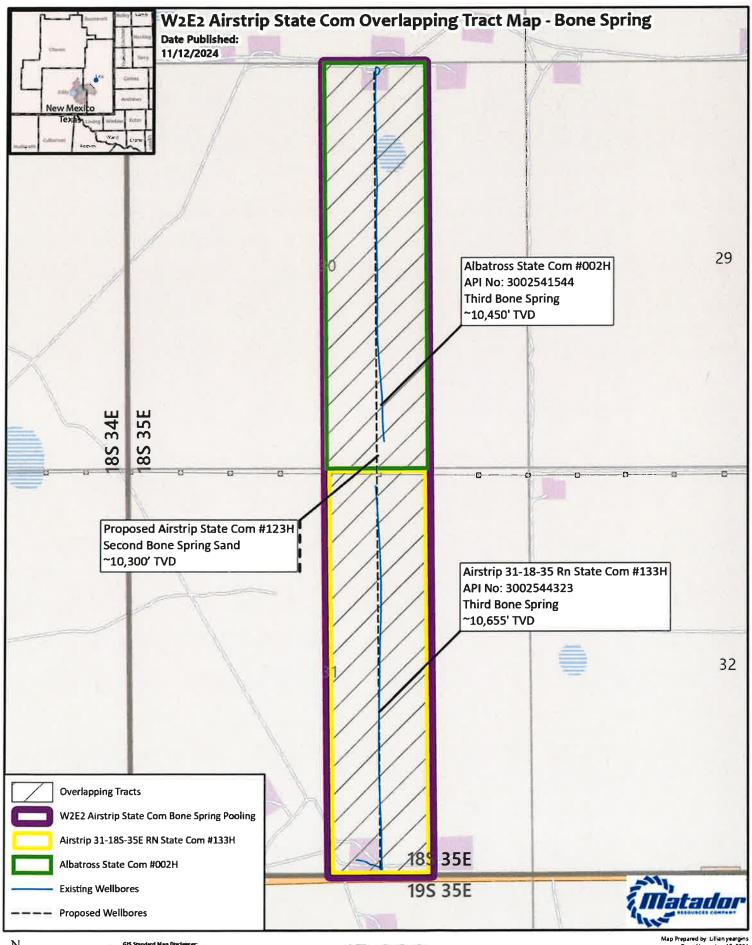
**1:15,000** 1 inch equals 1,250 feet

Map Prepared by Lilian yeargins
Date November 11, 2024
Project \\gis\UserData\\yeargins\-projects\Tract Maps\Tract Maps\taps\
Spanal Reference NAD 1983 StatePlane New Mexico East FIPS 3001 Feet
Sources IHS ESRI US DOI BLM Carisbad NM Field Office GIS Department
Texas Cooperative Wildlife Collection Texas A&M University
United States Census Bureau [TiGER]



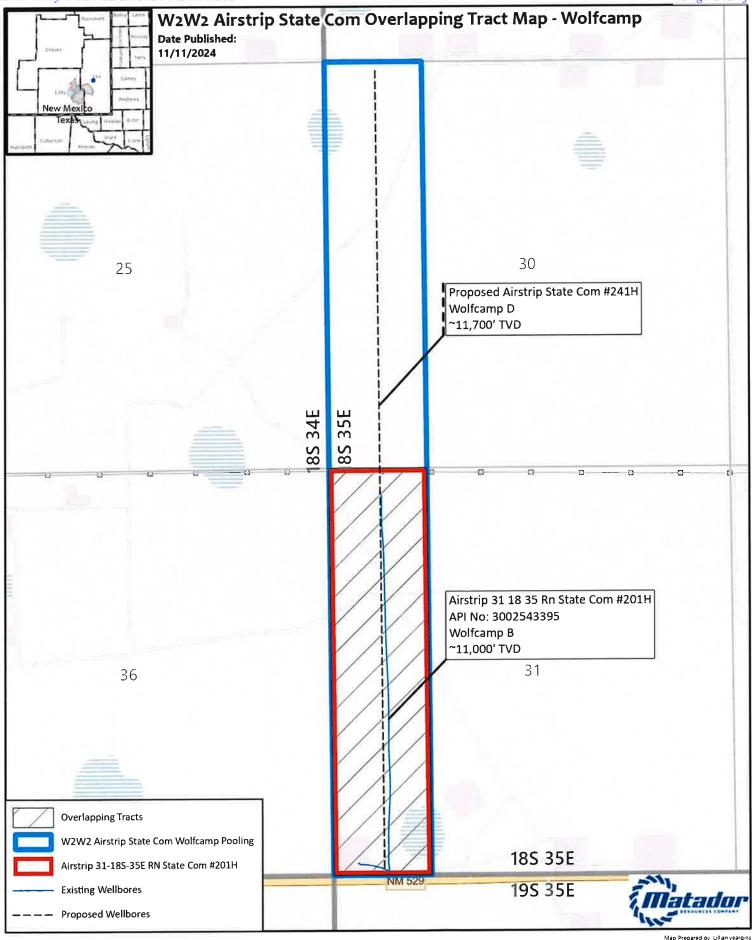


1:15,000 1 inch equals 1,250 feet Map Prepared by Lilianyeargins Date November 11, 2024
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Spapal Reference NAD 1983 StarePlane New Mexico East FIPS 3001 Feet Sources IHS ESRI US DOI BLM Carlsbad NM Field Office GIS Department
Texas Cooperative Wildlife Collection Texas A&M University United States Census Bureau [TIGER]





**1:15,000** 1 inch equals 1,250 feet Map Prepared by Lilian yeargins
Date: November 12, 2024
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Spatial Reference: NAD 1983 StatePlane New Mexico East RIPS 3001 Feet
Sources IHS ESRI, US DOI BLM Carisbad, NM Field Office, GIS Department
Texas Cooperative Wildlife Collection, Texas ARM University,
United States Census Bureau (TKGER).





**1:15,000** 1 inch equals 1,250 feet

Map Prepared by Ullian yeargins
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Sources IHS ESRI US DOI BUM Carisbad NM Field Office GIS Department
Tevas Cooperative Wildirfe Collection Tevas ABM University
United States Census Bureau [TiGER]

# **EXHIBIT A-5**

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-5
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

## MRC Permian Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.371.5401 • Fax 972.371.5201 ethan.frasier@matadorresources.com

Ethan Frasier Landman

July 31, 2024

#### VIA FEDERAL EXPRESS

Franklin Mountain Energy 3, LLC 44 Cook Street, Suite 1000 Denver, CO 80206

Re: Airstrip State Com #110H, #119H, #130H, #121H, #122H, #123H, #241H, #242H, #243H & #244H (the

"Wells")

Participation Proposal

Sections 30 & 31, Township 18 South, Range 35 East

Lea County, New Mexico

Dear Sir/Madam:

MRC Permian Company ("MRC") hereby rescinds the well proposals sent to Franklin Mountain Energy 3, LLC dated May 20, 2024 related to the Shoffner State Com #111H, Shoffner State Com #112H, Shoffner State Com #113H, Shoffner State Com #124H, Shoffner State Com #122H, Shoffner State Com #123H, Shoffner State Com #131H, Shoffner State Com #132H & Shoffner State Com #134H wells, located in Sections 19, 30 & 31 Township 18 South, Range 35 East, Lea County, New Mexico.

To provide further clarification and details, MRC Permian Company ("MRC") now proposes the drilling of Matador Production Company's Airstrip State Com #110H, Airstrip State Com #119H, Airstrip State Com #130H, Airstrip State Com #121H, Airstrip State Com #122H, & Airstrip State Com #123H wells, located in Sections 30 & 31 Township 18 South, Range 35 East, Lea County, New Mexico.

MRC Permian Company ("MRC") also proposes the drilling of Matador Production Company's Airstrip State Com #241H, Airstrip State Com #242H, Airstrip State Com #243H & Airstrip State Com #244H wells, located in Sections 30 & 31 Township 18 South, Range 35 East, Lea County, New Mexico.

In connection with the above, please note the following:

The estimated cost of drilling, testing, completing, and equipping of each Well is itemized on the six (6) enclosed Authority for Expenditures ("AFE") dated July 26, 2024 and July 16, 2024.

- Airstrip State Com #110H: to be drilled from a legal location with a proposed surface hole location in the N/2NW/4 of Section 30-18S-35E, a proposed first take point located at 1,980' FWL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 660' FWL and 100' FNL of Section 30-18S-35E. The Well will have a targeted interval within the First Bone Spring formation and will be drilled horizontally in the First Bone Spring (~9,150' TVD) to a Measured Depth of approximately 19,994'.
- Airstrip State Com #119H: to be drilled from a legal location with a proposed surface hole location in the N/2NE/4 of Section 30-18S-35E, a proposed first take point located at 1,980' FEL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 660' FEL and 100' FNL of Section 30-18S-35E. The

Well will have a targeted interval within the First Bone Spring formation and will be drilled horizontally in the First Bone Spring (~9,150' TVD) to a Measured Depth of approximately 19,994'.

- Airstrip State Com #130H: to be drilled from a legal location with a proposed surface hole location in the N/2NW/4 of Section 30-18S-35E, a proposed first take point located at 1,980' FWL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 660' FWL and 100' FNL of Section 30-18S-35E. The Well will have a targeted interval within the Third Bone Spring formation and will be drilled horizontally in the Third Bone Spring (~10,600' TVD) to a Measured Depth of approximately 21,394'.
- Airstrip State Com #121H: to be drilled from a legal location with a proposed surface hole location in the N/2NW4 of Section 30-18S-35E, a proposed first take point located at 660' FWL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 660' FWL and 100' FSL of Section 31-18S-35E. The Well will have a targeted interval within the Second Bone Spring formation and will be drilled horizontally in the Second Bone Spring (~10,300' TVD) to a Measured Depth of approximately 20,354'.
- Airstrip State Com #122H: to be drilled from a legal location with a proposed surface hole location in the N/2NW4 of Section 30-18S-35E, a proposed first take point located at 1,980' FWL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 1,980' FWL and 100' FSL of Section 31-18S-35E. The Well will have a targeted interval within the Second Bone Spring formation and will be drilled horizontally in the Second Bone Spring (~10,300' TVD) to a Measured Depth of approximately 20,354'.
- Airstrip State Com #123H: to be drilled from a legal location with a proposed surface hole location in the N/2NE/4 of Section 30-18S-35E, a proposed first take point located at 1,980' FEL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 1,980' FEL and 100' FSL of Section 31-18S-35E. The Well will have a targeted interval within the Second Bone Spring formation and will be drilled horizontally in the Second Bone Spring (~10,300' TVD) to a Measured Depth of approximately 20,354'.
- Airstrip State Com #241H: to be drilled from a legal location with a proposed surface hole location in the N/2NW/4 of Section 30-18S-35E, a proposed first take point located at 660' FWL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 660' FWL and 100' FSL of Section 31-18S-35E. The Well will have a targeted interval within the Wolfcamp D formation and will be drilled horizontally in the Wolfcamp D (~11,700' TVD) to a Measured Depth of approximately 21,964'.
- Airstrip State Com #242H: to be drilled from a legal location with a proposed surface hole location in the N/2NW/4 of Section 30-18S-35E, a proposed first take point located at 1,980' FWL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 1,980' FWL and 100' FSL of Section 31-18S-35E. The Well will have a targeted interval within the Wolfcamp D formation and will be drilled horizontally in the Wolfcamp D (~11,700' TVD) to a Measured Depth of approximately 21,964'.
- Airstrip State Com #243H: to be drilled from a legal location with a proposed surface hole location in the N/2NE/4 of Section 30-18S-35E, a proposed first take point located at 1,980' FEL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 1,980' FEL and 100' FSL of Section 31-18S-35E. The Well will have a targeted interval within the Wolfcamp D formation and will be drilled horizontally in the Wolfcamp D (~11,700' TVD) to a Measured Depth of approximately 21,964'.

• Airstrip State Com #244H: to be drilled from a legal location with a proposed surface hole location in the N/2NE/4 of Section 30-18S-35E, a proposed first take point located at 660' FEL and 100' FNL of Section 30-18S-35E, and a proposed last take point located at 660' FEL and 100' FSL of Section 31-18S-35E. The Well will have a targeted interval within the Wolfcamp D formation and will be drilled horizontally in the Wolfcamp D (~11,700' TVD) to a Measured Depth of approximately 21,964'.

MRC reserves the right to modify the locations and drilling plans described above in order to address topography, cultural or environmental concerns, among other reasons. MRC will advise you of any such modifications.

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

MRC is proposing to drill the Wells under the terms of the modified 1989 AAPL form of Operating Agreement, which will be provided at a later date, covering Sections 30 & 31, Township 18 South, Range 35 East, Lea County, New Mexico, and has the following general provisions:

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

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

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

Sincerely,

MRC PERMIAN COMPANY

Ethan Frasier

Franklin Mountain Energy 3, LLC hereby elects to:	
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #110H well.  Not to participate in the Airstrip State Com #110H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #119H well.  Not to participate in the Airstrip State Com #119H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #130H well.  Not to participate in the Airstrip State Com #130H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #121H well.  Not to participate in the Airstrip State Com #121H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #122H well. Not to participate in the Airstrip State Com #122H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #123H well.  Not to participate in the Airstrip State Com #123H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #241H well.  Not to participate in the Airstrip State Com #241H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #242H well.  Not to participate in the Airstrip State Com #242H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #243H well.  Not to participate in the Airstrip State Com #243H.	tadoi
Participate for its proportionate share of the costs detailed in the enclosed AFE associated with Ma Production Company's Airstrip State Com #244H well.  Not to participate in the Airstrip State Com #244H.	tadoi
Franklin Mountain Energy 3, LLC	
Ву:	
Title:	
Date:	

Contact Number:

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-6
Submitted by: Matador Production Company
Hearing Date: November 20, 2024

Case Nos. 24778-24786

### MRC Permian Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Voice 972.587.4628 • Fax 972.371.5201 isaac.evans@matadorresources.com

Isaac C. Evans Vice President – Land

November 7, 2024

### VIA FEDERAL EXPRESS

Franklin Mountain Energy 3, LLC 44 Cook Street, Suite 1000 Denver, CO 80206

Re:

Airstrip State Com #110H, #119H, #130H, #121H, #122H, #123H, #241H, #242H, #243H & #244H

(the "Wells")

Participation Proposal

Sections 30 & 31, Township 18 South, Range 35 East, Lea County, New Mexico

#### Dear Sir/Madam:

MRC Permian Company ("MRC") previously proposed Matador Production Company's above-referenced wells to Franklin Mountain Energy 3 LLC for the initial development of the Bone Spring and Wolfcamp formations under Sections 30 & 31, Township 18 South, Range 35 East, NMPM, Lea County, NM, which were sent on July 31, 2024 and August 1, 2024. In connection with your review of the subject well proposals, enclosed please find updated AFEs, which have been updated to reflect the current estimated costs for the Wells. The subject well proposals otherwise remain the same.

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

Sincerely,

MRC PERMIAN COMPANY

Isaac C. Evans

ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1500 • DALLAS, TEXAS 75240 Phone (972) 371-5200 • Fax (972) 371-5201

		ESTIMATE OF COSTS AN	D AUTHORIZATION FOR	EXPENDITURE		
DATE:	November 1, 2024			AFE NO.:		
WELL NAME:	Airstrip State Com			FIELD:	_	
LOCATION:	Section 30-18S-35			MD/TVD:	-	19944'/9150'
COUNTY/STATE:	Lea, NM			LATERAL LENGTH:		About 9,625'
MRC WI:						
GEOLOGIC TARGET:	First Bone Spring		Dana Carina tarant	h about 40 free stores		
REMARKS:	Dnil and complete	a horseshoe 2 mile long First	Bone Spring larger with	n about 40 hac stages		
		DRILLING	COMPLETION	PRODUCTION		TOTAL
INTANGIBL		COSTS	COSTS	COSTS	FACILITY COSTS \$ 10,000	COSTS 78,000
Land / Legal / Regulatory Location, Surveys & Dan		\$ 58,000 153,333	13,000	15,000	20,000	201,333
Drilling	luges	1,025,335				1,025,335
Cementing & Float Equip		345,000	2 790	3,000		345,000 6,780
Logging / Formation Eva Flowback - Labor	luation		3,780	31,600		31,600
Flowback - Surface Rent				111,350		111,350
Flowback - Rental Living	Quarters	28,800				28,800
Mud Logging Mud Circulation System		159,555				159,555
Mud & Chemicals	6241	355,000	47,850	70,000 25,000	1,000	472,850 261,000
Mud / Wastewater Dispo Freight / Transportation	sal	235,000	36,850	7,000	1,000	66,350
Rig Supervision / Engine	eering	160,800	78,760	10,000	3,600	253,160
Drill Bits		101,600 179,550	441,231	15,000		101,600 635,781
Fuel & Power Water		95,000	525,000	2,000	1,000	623,000
Drlg & Completion Over		10,000			====	10,000
Plugging & Abandonme		284,744				284,744
Directional Drilling, Sur- Completion Unit, Swab,		284,745	136,125	9,000		145,125
Perforating, Wireline, SI	ickline		204,574	7,000		211,574 67,590
High Pressure Pump Tre Stimulation	uck		62,590 2,171,184	5,000		2,171,164
Stimulation Flowback &	Disp	Ŧ	17,050	157,500		174,550
Insurance		35,899	62,700	25,000	5,000	35,899 313,200
Labor Rental - Surface Equipm	ient	220,500 107,810	254,755	40,000	5,000	407,565
Rental - Downhole Equi	pment	336,650	85,250	-	-	421,900 104,332
Rental - Living Quarters		50,655 399,104	33,677 205,737	15,000 55,845	5,000 5,060	665,746
Contingency Operations Center		25,308	200,707			25,308
	TOTAL INTANGIB	LES > 4,390,144	4,380,111	614,295	55,660	9,440,210
AMES CARROLLES	_	DRILLING	COMPLETION	PRODUCTION	FACILITY COSTS	COSTS
TANGIBL Surface Casing	E COSTS	COSTS \$ 120,201	COSTS	COSTS	\$	\$ 120,201
Intermediate Casing		336,750				338,750
Drilling Liner		726,534				726,534
Production Casing Production Liner		720,534		<del></del>		-
Tubing				122,400		122,400
Wellhead		83,500	70,546	45,000 6,000		128,500 76,546
Packers, Liner Hangers Tanks			10,340	0,000	49,650	49,650
Production Vessels					159,420	159,420
Flow Lines		*			120,000	120,000
Rod string Artificial Lift Equipmen	t			320,000		320,000
Compressor					26,000 64,000	26,000 54,000
installation Costs Surface Pumps				5,000	16,300	21,300
Non-controllable Surfa	ce				2,000	2,000
Non-controllable Down	hole			——————————————————————————————————————		
Downhole Pumps Measurement & Meter	Installation			11,000	70,291	81,291
Gas Conditioning / Del	ıydration				6,000 80,500	6,000 80,500
Interconnecting Facility Gathering / Bulk Lines	y Piping			<del></del>	80,500	
Valves, Dumps, Contro	illers			2,000		2,000
Tank / Facility Contain				2,000 15,000	4,900 14,650	6,900 29,650
Flare Stack Electrical / Grounding				30,000	32,400	62,400
Communications / SCA				5,000	8,450	13,450
Instrumentation / Safe		0.000	70.545	563,400	22,900 677,461	22,900
-	TOTAL TANGII		70,546 4,450,657	1,177,695	733,121	12,018,502
	TOTAL C	3,037,129	4,400,007	1,111,000	(44)181	,010,000
REPARED BY MATAD	OR PRODUCTION CO	DMPANY:				
Drilling Eng	rineer: Julio Mayol	Team Lead - WTX/	NM IM			
Completions Eng		TOUR LEGY - WIN	FM			
Production Eng						
MATADOR RESOURCE	S COMPANY APPRO	VAL:				
	CFO	Chief Geolo	oist			
	BW	- 311101 GEOIO	NLF			
	EVP	COO, EVP Operati	ons			
	BE		CC			
EVP. Res	servoirWTE	-				
	4410					
ON OPERATING PART	TNER APPROVAL:					
			Marking Internal (8/1)		Т	x ID:
Company	Name:		vvorking interest (%):		l a	
Sign	ned by:		Date			
	Title		Approval:	Yes		No (mark one)
	Title:			T CS	- m MI to home to a	The state of the s

_		371-5200 • Fax (972) 371-			
	STIMATE OF COSTS A	ND AUTHORIZATION FOR			
			FIELD:	_	
			MD/TVD:	==	19944'/9150'
			LATERAL LENGTH:	_	About 9,625'
:a, 14W				-	
rst Bone Spring Sand					
	eshoe 2 mile long Fin	st Bone Spring target wit	th about 40 frac stages.		
	DRILLING			FACILITY COSTS	TOTAL
		\$	\$ 10,000	\$ 10,000	\$ 78,000
1-	153,333	13,000	15,000	20,000	201,333
<u> </u>					1,025,335
, s=	345,000	3,780	3,000		6,780
- E			31,600		31,600
			111,350		111,350
ers –	25 600				28,800
_	159,555				159,555
		47,850		1,000	472,850 261,000
-		36.850		- 1,000	56,350
-	150,800	78,760	10,000	3,600	253,160
2	101,600	144 004	16 000		101,600 635,781
-					523,000
5	10,000	£ .		·	10,000
					284,744
2	284,744	136 125	9.000	<del></del>	145,125
. =		204,574	7,000		211,574
		62,590	5,000		67,590
2			157 500		2,171,184 174,550
		17,000	,		35,899
	220,500	62,700	25,000	5,000	313,200
-				5,000	407,565 421,900
-	50,655	33,677	15,000	5,000	104,332
	399,104	205,737	55,845	5,060	665,746
		Weden T	104904049411	40.000	25,308
TOTAL INTANGIBLES >				25,060	9,440,210 TOTAL
STS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
\$	120,201	\$	\$	\$	\$ 120,201
2	335,750				336,750
7	726,534				726,534
					-
	* ***				122,400
3	83,500	70,546	6,000		76,546
12	283			49,650	49,650
					159,420
9				120,000	120,000
Ę.			320,000		320,000
3					26,000 64,000
9			5,000		21,300
			*	2,000	2,000
100					
ation				70.291	81,291
			- 11	6,000	6,000
ig .					80,500
(					2,000
	-		2,000	4,900	6,900
			15,000	14,650	29,650
					62,400 13,450
			3,000	22,900	22,900
TOTAL TANGIBLES >	1,266,985	70,546	563,400	677,461	2,578,39
TOTAL COSTS >	5,657,129	4,450,657	1,177,695	733,121	12,018,60
CONTRACTOR COMPAN	IY:	1			
RODUCTION COMPAN		7.0			
		MARKET TO THE PARTY OF THE PART			
Julia Mayol	Team Lead - WT				
Julia Mayol Will Staton	Team Lead - WT	X/NM FM			
Julia Mayol	Team Lead - WT				
Julia Mayol Will Staton	Team Lead - WT				- 141 - 12
	ters   TOTAL INTANGIBLES >  STS  TOTAL TANGIBLES >	### Action 30-18S-35E ### Part	rstrip State Com 119H action 30-18S-35E at NM rst Bone Spring Sand rill and complete a horseshoe 2 mile long First Bone Spring target with state of the state of	Part   Part	FIELD:   STATE COM   119H

Production Engineer. Sourceyant		
MATADOR RESOURCES COMPANY APPROVAL:		
CFOBW	Chief GeologistNLF	
EVP	COO, EVP Operations	
EVP, ReservoirWTE		
NON OPERATING PARTNER APPROVAL:		
Company Name:	Working Interest (%)	Tax ID:

No (mark one)

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

		ESTIMATE OF COSTS AND AL	ITHORIZATION FOR EXP	ENDITURE		
DATE:	November 1st, 2024	v		AFE NO.:		0
WELL NAME:	Airstrip State Com 121H			FIELD:	2 <del></del>	0
LOCATION:	Section 30 & 31-18S-35	E		MD/TVD:		0354'/10300' bout 10,000
COUNTY/STATE:	Lea			LATERAL LENGTH:		DOUL 10,000
MRC WI: GEOLOGIC TARGET:	2nd Bone Spring					
REMARKS:		tile 2nd Bone Spring horizonta	well with about 45 frac	stages:		
						TOTAL
INTANGIBLE	E COSTS	DRILLING	COMPLETION COSTS	PRODUCTION COSTS	FACILITY	COSTS
Land / Legal / Regulatory	\$	17,500			\$ 10,000 \$	27,500
Location, Surveys & Dam Drilling	iages	134,500 878,311	13,000	15,000	20,000	182,500 878,311
Cementing & Float Equip		307,000				307,000
Logging / Formation Eval	luation	24,000	8,000			8,000 24,000
Mud Logging Mud Circulation System		135,880				135,880
Mud & Chemicals		331,695 235,000	57,500		1,000	389,395 236,000
Mud / Wastewater Dispos Freight / Transportation	sai	22,500	33,500			56,000
Rig Supervision / Engine	ering	136,800	81,100	7,500	3,600	229,000 130,000
Drill Bits Fuel & Power		130,000 164,500	418,118			582,618
Water		76,250	462,500		1,000	539,750 11,750
Drig & Completion Overh Plugging & Abandonmen		11,750	<del></del>			11,730
Directional Orllling, Surv	eys	330,279		46.000		330,279 175,000
Completion Unit, Swab, ( Perforating, Wireline, Sli			150,000 229,131	25,000		229,131
High Pressure Pump Tru			97,000			97,000
Stimulation Stimulation Flowback &	Dien		2,211,876 15,500	157,500		2,211,876 173,000
Insurance	Disp	12,823		E 996-65-75		12,823
Labor		203,000 128,101	57,000 287,070	110,000 70,000	5,000 5,000	375,000 490,171
Rental - Surface Equipme Rental - Downhole Equip		201,250	82,500	70,000		283,750
Rental - Living Quarters		44,037	43,365 152,645	19,250	5,000 5,060	92,402 354,268
Contingency Operations Center		177,312	152,646	19,230	5,000	20,868
	TOTAL INTANGIBLES >	3,723,555	4,399,806	404,250	55,660	8,583,272
TANGIBLE	CORTE	DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL COSTS
Surface Casing	\$	86,501	\$	\$	\$\$	86,501
Intermediate Casing		325,089				325,089
Drilling Liner Production Casing		551,748				551,748
Production Liner				126,000		126,000
Tubing Wellhead		83,500		45,000		128,500
Packers, Liner Hangers			64,258	5,000	40.050	69,258
Tanks Production Vessels			-		49,650 159,420	49,650 159,420
Flow Lines				40,000	120,000	160,000
Rod string Artificial Lift Equipment				275,000		275,000
Compressor					26,000	26,000
Installation Costs Surface Pumps				<u>:</u>	64,000 15,300	64,000 16,300
Non-controllable Surfac	e	400			2,000	2,400
Non-controllable Downh	hole					<del></del>
Downhole Pumps Measurement & Meter In	nstallation			16,000	70,291	86,291
Gas Conditioning / Deh					6,000	6,000 80,500
Interconnecting Facility Gathering / Bulk Lines	Piping					-
Valves, Dumps, Control					4,900	4,900
Tank / Facility Containn Flare Stack	nent			<del></del>	14,650	14,650
Electrical / Grounding				25,000	32,400	57,400
Communications / SCA Instrumentation / Safety			=	2,500	8,450 22,900	10,950 35,400
The same managers and	TOTAL TANGIBLES	1,047,238	64,258	547,000	677,461	2,335,957
	TOTAL COSTS	4,770,794	4,464,064	951,250	733,121	10,919,229
REPARED BY MATADO	R PRODUCTION COMPAN	IY:				
Dnilling Engi	ineer; Julio Mayol	Team Lead - WTX/I	In In			
Completions Engi		, 5411 6666 741701	FM			
Production Engi						
	001011111111111111					11-00-1
MATADOR RESOURCES	COMPANY APPROVAL:					
Pres	sident	Chief Geolog	gist			
	CFO	C	NLF 00			
	BW	·	CC			
EVP, Res	ervoir					
	WIL					
ION OPERATING PART	NER APPROVAL:	-11-51				
Company N	Name:		Working Interest (%):		Tax II	D;
Cine	ed by:		Date:			
	Title:		Approval:	Yes		No (mark one)

ONE LINCOLN CENTRE - \$400 LBJ FREEWAY - SUITE 1500 - DALLAS, TEXAS 75240
Phone (972) 371-5200 - Fax (972) 371-5201

		ESTIMATE OF COSTS AND A	UTHORIZATION FOR EXP	PENDITURE		
DATE:	November 1st, 2024			AFE NO.:	Se	0
1	Airstrip State Com 122	Н		FIELD:		0
LOCATION:	Section 30 & 31-18S-3:	5E		MD/TVD:		0354'/10300'
COUNTY/STATE:	Lea		LATERAL LENGTH:			bout 10,000
MRC WI:	politica de La como e					
	2nd Bone Spring	mile 2nd Bone Spring horizon	al well with about 45 fee	ar stanes		
REMARKS:	Drill and complete a 2-	mile 2nd Bone Spring narizoni	al well with about 45 ha	ic stages		
		DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL
INTANGIBLE CO	OSTS S	COSTS 17,500	COSTS	COSTS	COSTS 10,000 \$	COSTS 27,500
Land / Legal / Regulatory Location, Surveys & Damage		134,500	13,000	15,000	20,000	182,500
Orilling		878,311				878,311 307,000
Cementing & Float Equip Logging / Formation Evaluati	on.	307,000	8,000			8,000
Mud Logging	<b>U</b> II	24,000				24,000
Mud Circulation System		135,880	57,500			135,880 389,395
Mud & Chemicals Mud / Wastewater Disposal		331,895 235,000	- 37,300		1,000	236,000
Freight / Transportation		22,500	33,500			56,000
Rig Supervision / Engineerin	g	136,800	81,100	7,500	3,600	229,000 130,000
Drill Bits Fuel & Power		130,000 164,500	418,118		<del></del>	582,618
Water		76,250	462,500		1,000	539,750
Drig & Completion Overhead		11,750				11,750
Plugging & Abandonment Directional Drilling, Surveys		330,279				330,279
Completion Unit, Swab, CTU		-	150,000	25,000		175,000
Perforating, Wireline, Slicklin			229,131			229,131 97,000
High Pressure Pump Truck Stimulation			97,000			2,211,676
Stimulation Flowback & Disp			15,500	157,500		173,000
Insurance		12,823	57,000	440 500	F 000	12,823 375,000
Labor Rental - Surface Equipment		203,000	57,000 287,070	70,000	5,000	490,171
Rental - Surface Equipment Rental - Downhole Equipment	nt	201,250	B2,500		-	283,750
Rental - Living Quarters		44,037	43,365		5,000	92,402 354,268
Contingency		177,312	152,646	19,250	5,060	20,868
Operations Center	TOTAL INTANGIBLES		4,399,806	404,250	55,660	8,583,272
	TOTAL INTERIOR	DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL
TANGIBLE CO	OSTS	COSTS 86,501	costs	COSTS	COSTS	COSTS 86,501
Surface Casing Intermediate Casing		325,089	*			325,089
Drilling Liner						551,748
Production Casing Production Liner		551,748		1		331,740
Tubing		<del></del>		126,000		126,000
Wellhead		83,500		45,000		128,500
Packers, Liner Hangers			64,258	5,000	49,650	69,258 49,650
Tanks Production Vessels					159,420	159,420
Flow Lines				40,000	120,000	160,000
Rod string				275,000		275,000
Artificial Lift Equipment Compressor		<del></del>	-	275,000	26,000	26,000
Installation Costs					64,000	64,000
Surface Pumps		400		-	2,000	16,300 2,400
Non-controllable Surface Non-controllable Downhole		+ + + + + + + + + + + + + + + + + + + +		<del></del>		
Downhole Pumps				45.000	70.004	86,291
Measurement & Meter Insta Gas Conditioning / Dehydra				16,000	70,291 6,000	6,000
Interconnecting Facility Pip					80,500	80,500
Gathering / Bulk Lines						
Valves, Dumps, Controllers					4,900	4,900
Tank / Facility Containment Flare Stack				-	14,650	14,650
Electrical / Grounding				25,000	32,400	57,400 10,950
Communications / SCADA Instrumentation / Safety				2,500 12,500	8.450 22,900	35,400
instrumentation / Salety	TOTAL TANGIBLES	> 1,047,238	64,258	547,000	677,461	2,335,957
	TOTAL COSTS		4,464,064	951,250	733,121	10,919,229
REPARED BY MATADOR F	PODLICTION COMPA	NY:				
			IM			
Drilling Enginee		Team Lead - WTX	NM T			
Completions Enginee Production Enginee			FIM			
-roduction Enginee	Julian State					
IATADOR RESOURCES CO	MPANY APPROVAL:					
Preside		Chief Geok	paisl			
rieside	VS	Siller Stork	NLF			
CF		C	.00			
	BW		cc			
EVP, Reservo	WTE					
	****					
ON OPERATING PARTNER	R APPROVAL:					
Company Nam	e:		Working Interest (%)		Tax I	D:
			Date:			
Signed b	y:		Date.			
				W		M- (made and)

The same as the wild be an internal and point in the production of the production of

manufacture to an arrowed accountable to the Operation by the state of knot.

			200 • Fax (972) 371-5201			
DATE:	November 1st, 2024	ESTIMATE OF COSTS AND AL	I HORIZATION FOR EX	AFE NO.:		0
	Airstrip State Com 123			FIELD:		0
	Section 30 & 31-18S-3			MD/TVD:	-	20354'/10300'
11	Lea			LATERAL LENGTH:		about 10,000
MRC WI:					100	
GEOLOGIC TARGET:	2nd Bone Spring					
REMARKS:		mile 2nd Bane Spring horizont	al well with about 45 fra	ac stages		
			COMPLETION	PRODUCTION	FACILITY	TOTAL
INTANGIBLE C	OSTS	DRILLING COSTS	COMPLETION COSTS	COSTS	COSTS	COSTS
Land / Legal / Regulatory	\$		\$	\$	\$ 10,000 \$	27,500 182,500
Location, Surveys & Damage	es	134,500 878,311	13,000	15,000	20,000	878,311
Drilling Cementing & Float Equip		307,000				307,000
Logging / Formation Evaluat	ion	•	000,8			8,000
Mud Logging		24,000				24,000 135,880
Mud Circulation System Mud & Chemicals		331,895	57,500			389,395
Mud / Wastewater Disposal		235,000			1,000	236,000
Freight / Transportation Rig Supervision / Engineering		22,500 136,800	33,500 B1,100	7,500	3,600	229,000
Drill Bits	'9	130,000	0.000			130,000
Fuel & Power		154,500	418,118		1,000	582,618 539,750
Water	4	76,250 11,750	462,500		1,000	11,750
Drig & Completion Overhead Plugging & Abandonment	4	11,750				-
Directional Drilling, Surveys		330,279				330,279 175,000
Completion Unit, Swab, CTU			150,000 229,131	25,000		229,131
Perforating, Wireline, Slicki High Pressure Pump Truck	ne		97,000			97,000
Stimulation			2,211,876			2,211,876
Stimulation Flowback & Dis	p	40.000	15,500	157,500		173,000
Insurance Labor		12,823	57,000	110,000	5,000	375,000
Rental - Surface Equipment		128,101	287,070	70,000	5,000	490,171
Rental - Downhole Equipme		201,250	82,500 43,365		5,000	283,750 92,402
Rental - Living Quarters Contingency		44,037 177,312	152,646	19,250	5,060	354,268
Operations Center		20,868				20,868
	TOTAL INTANGIBLES	3,723,555	4,399,806	404,250	55,660	8,583,272
		DRILLING	COMPLETION	PRODUCTION	FACILITY	COSTS
TANGIBLE C Surface Casing		COSTS \$ 86,501	\$	\$	\$	\$ 86,501
Intermediate Casing		325,089				325,089
Drilling Liner		***************************************				551,748
Production Casing		551,748				331,746
Production Liner Tubing			<u></u>	126,000		126,000
Wellhead		83,500		45,000		128,500
Packers, Liner Hangers			64,258	5,000	49,650	69,258 49,650
Tanks Production Vessels				-	159,420	159 420
Flow Lines		3.50		40,000	120,000	160,000
Rod string		<del></del>		275,000		275,000
Artificial Lift Equipment Compressor		<del>-</del>		215,000	26,000	26,000
Installation Costs					64,000	64,000
Surface Pumps		400			16,300	16,300
Non-controllable Surface Non-controllable Downhole		400			2,500	-
Downhole Pumps						
Measurement & Meter Inst				15,000	70,291 6,000	86,291 6,000
Gas Conditioning / Dehydr Interconnecting Facility Pi					80,500	80,500
Gathering / Bulk Lines	ping					- 34
Valves, Dumps, Controllers					4,000	4.900
Tank / Facility Containmen	t	-	<del></del>		4,900 14,650	14,650
Flare Stack Electrical / Grounding				25,000	32,400	57,400
Communications / SCADA				2,500	8,450	10,950 35,400
Instrumentation / Safety	TOTAL TANGIBLES	> 1,047,238	64,258	12,500 547,000	22,900 677,461	2,335,957
	TOTAL TANGIBLES		4,464,064	951,250	733,121	10,919,229
			011 0117			
REPARED BY MATADOR	PRODUCTION COMPA	NY:				
Drilling Engine	er: Julio Mayol	Team Lead - WTX/	NM TH			
Completions Engine	-		FM			
Production Engine	er: Josh Bryant					
strategatus sa-co-						
ATADOR RESOURCES C	OMPANY APPROVAL:					
Preside		Chief Geolo				
	VS		NLF			
CF	00	C	.00			
	ew		cc			
EVP, Reserv	oir					
	**15					
ON OPERATING PARTNE	R APPROVAL:					
Company Nan	ne:		Working Interest (%):		Tax	ID:
Circal C	hu		Date			
Signed !		W	Date			

ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1500 • DALLAS, TEXAS 75240
Phone (972) 371-5200 • Fax (972) 371-5201

		ESTIMATE OF COST	S AND AUTHORIZATION	FOR EXPENDITURE		
DATE:	November 1st, 2024			AFE NO.:		0
WELL NAME:	Airstip State Com 130	н		FIELD:		0
LOCATION:	Section 30-18S-35E			MD/TVD:		21394'/10600'
COUNTY/STATE:	Lea			LATERAL LENGTH:	8	about 9 625'
MRC WI:						
GEOLOGIC TARGET:	3rd Bone Spring	orizontal horseshoe 3rd BS w	ell with about 37 frac st	ages		
REMARKS:	Dilli and complete a n	onzontal horsestice ord bo w	OII WILL DOCUMENT TO THE OUT	-3		
		DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL
INTANGIBLE COSTS		COSTS	COSTS	COSTS	COSTS \$ 10,000 \$	COSTS 27,500
Land / Legal / Regulatory Location, Surveys & Dama	ger .	17,500	13,000	15,000	20,000	182,500
Drilling	ges	1,095,555				1,095,555
Cementing & Float Equip		341,000	8,000			341,000 9,000
Logging / Formation Evalu Mud Logging	ation	24,750				24,750
Mud Circulation System		168,900	57.500			168,900 400,395
Mud & Chemicals Mud / Wastewater Disposa	al .	342,895 235,000	57,500		1,000	236,000
Freight / Transportation	,	22,500	33,500			56,000
Rig Supervision / Enginee	ring	168,000	81,100	15,000	3,600	267,700 130,000
Drill Bits Fuel & Power		210,000	481,515		-	691,515
Water		76,250	450,000		1,000	527,250 15,000
Drig & Completion Overhe Plugging & Abandonment		15,000			<del></del>	15,000
Directional Drilling, Surve		344,319				344,319
Completion Unit, Swab, C	TU	=	150,000 224,068	45,000 15,000		195,000 239,068
Perforating, Wireline, Slic High Pressure Pump Truc		<del></del>	97,000	13,000		97,000
Stimulation			2,198,015	157,500		2,198,015
Stimulation Flowback & D Insurance	isp	13,478	15,500	157,500		13,478
Labor		203,000	57,000	110,000	5,000	375,000
Rental - Surface Equipme		141,515	287,070 82,500	70,000	5,000	503,585 275,950
Rental - Downhole Equips Rental - Living Quarters	пепі	51,800	43,365	25,000	5,000	125,165
Contingency		316 484	156,084	45,250	5,060	522,878 26,640
Operations Center	TOTAL INVANIGIBLES	26,640	4,435,216	497,750	55,660	9,261,162
TANGIBLE COSTS	TOTAL INTANGIBLES	COSTS	COSTS	costs	costs	COSTS
Surface Casing		\$ 85,901	5	\$	\$	\$ 85,901 332,004
Intermediate Casing		332,004				332,004
Drilling Liner Production Casing		577,832				577,832
Production Casing						
Production Liner				129,600		129,600
Tubing Wellhead		83,500		45,000	<del></del>	128,500
Packers, Liner Hangers			62,949	5,000		67,949
Tanks					49,650 159,420	49,650 159,420
Production Vessels Flow Lines		-		40,000	120,000	160,000
Rod string						275,000
Artificial Lift Equipment Compressor				275,000	26,000	25,000
Installation Costs					64,000	64,000
Surface Pumps		400		5,000	16,300 2,000	16,300 7,400
Non-controllable Surface Non-controllable Downh		400		-		
Downhole Pumps				16,000	70,291	86,291
Measurement & Meter In Gas Conditioning / Dehy				16,000	6,000	6,000
Interconnecting Facility				20,000	80,500	100,500
Gathering / Bulk Lines				5,000	-	5,000
Valves, Dumps, Controll Tank / Facility Containm					4,900	4,900
Flare Stack				45,000	14,650	14,650 77,400
Electrical / Grounding Communications / SCAL	nΔ			2,500	8,450	10,950
Instrumentation / Safety				12,500	22,900	35,400 2,420,646
	TOTAL TANGIBLE		62,949 4,498,165	500,600 1,098,350	677,461 733,121	11,681,809
. Augustalia						
REPARED BY MATADO	R PRODUCTION COMP	ANY:				
Dnlling Engi	neer: Julo Milyo	Team Lead - WT.	X/NM Y			
Completions Engi	neer: W/I Station		FM			
Production Engi	neer: Josh Bryant					
MATADOR RESOURCES	COMPANY APPROVAL	40				
Pros	ideal	Chief Geo	langist			
rres	identvs	Office God	NLF			
	CFO		COO			
EVF. Kes	BW		CC			
EVF, Res	WTE					
ION OREGITING BASE	NED ADDOVAL					
NON OPERATING PART	NER APPROVAL:					
Company N	lame:		Working Interest (%):		Та	x 1D:
	-		Date			
Sign						No (mark ana)
	Title:		Approval:	Yes	-	No (mark one)
						and the selection could returned abstraction lands:

To come in the ME are elementary and may not be sufficient and place of the come of the period. The come is the period of the AET, may be compared up at a pile and the the work of the period of the AET, may be compared up at a pile and the the work of the period of the AET, and the period of the AET, may be compared up a pile a pile and the period of the AET, and the AET, and the period of the AET, and the AET, and the AET, and the period of the AET, and the AET, an

ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1500 • DALLAS, TEXAS 75240 Phone (972) 371-5200 • Fax (972) 371-5201

ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE	AND AUTHORIZATION FOR EXPENDITUI	RIZATION FOR	AND AUTH	OF COSTS	ESTIMATE C
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DATE:	11/1/2024			AFE NO.:	-	0
WELL NAME:	Airstrip State Com 241			FIELD:		0
OCATION:	Sections 30&31-18S-35	SE		MD/TVD:		21964'/11700'
COUNTY/STATE:	Lea			LATERAL LENGTH:		about 10,000
IRC WI:						
SEOLOGIC TARGET:	Wolfcamp D					
REMARKS:	Drill and complete a 2 i	mile long Wolfcamp "D" target	with about 40 frac stag	jes.		
		DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL
INTANGIBLE C		COSTS	COSTS	COSTS	COSTS	COSTS
Land / Legal / Regulatory	\$	17,500 164,500	13,000	15,000	\$ 10,000 \$ 20,000	27,500 212,500
ocation, Surveys & Damage Orilling	15	1,069,329	13,000	15,000	20,000	1,069,329
Cementing & Float Equip		351,000				351,000
Logging / Formation Evaluat	ion		8,000	1		8,000
Mud Logging		32,250				32,250
Mud Circulation System		163,050				163,050
Mud & Chemicals		366,650	65,000		1,000	431,650 236,000
Mud / Wastewater Disposal		235,000	33,500		1,000	56,000
Freight / Transportation		168,000	B2,800	7,500	3,600	261,900
Rig Supervision / Engineerli Drill Bits	ig :	130,000	02,000	- 1,000		130,000
Fuel & Power		210,000	473,566		-	683,566
Water		66,000	515,000		1,000	682,000
Drlg & Completion Overhead	1	15,000	(*)		-	15,000
Plugging & Abandonment						250.04
Directional Drilling, Surveys		352,014	470 000	25,000		352,014 195,000
Completion Unit, Swab, CTU		<del></del>	170,000 211,385	25,000		211,38
Perforating, Wireline, Slickli High Pressure Pump Truck	ine .	<del></del>	102,000		-	102,000
Stimulation			3,350,694			3,350,69
Stimulation Flowback & Dis	D		15,500	105,000		120,50
Insurance		13,837				13,83
Labor		220,000	58,250	110,000	5,000	393,25 523,66
Rental - Surface Equipment		151,377	297,290 91,000	70,000	5,000	291,53
Rental - Downhole Equipme Rental - Living Quarters	πı	200,531 51,800	45,700		5.000	102,50
Contingency		322,161	171,149	33,250	5,060	531,62
Operations Center		26,670				26,67
	TOTAL INTANGIBLES		5,803,834	365,750	55,660	10,574,41
		DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL
TANGIBLE C	OSTS	COSTS	COSTS	COSTS	COSTS	COSTS
Surface Casing		85,588	\$	\$	\$	85,58
Intermediate Casing		396,478				396,47
Drilling Liner						588.49
Production Casing		588,499				000,45
Production Liner Tubing		<del></del>		132,000		132,00
Wellhead		83,500		45,000		128,50
Packers, Liner Hangers		-	84,269	5,000		89,26
Tanks		•			49,650	49,65
Production Vessels				40,000	159,420	159,42
Flow Lines				40,000	120,000	100,00
Rod string Artificial Lift Equipment				25,000		25,00
Compressor					26,000	26,00
Installation Costs				-	64,000	64,00
Surface Pumps			-		16,300	16,30
Non-controllable Surface		400			2,000	2,40
Non-controllable Downhole						
Downhole Pumps	WESCHO			16,000	70,291	86,29
Measurement & Meter Insta Gas Conditioning / Dehydra				16,000	6,000	6,00
Interconnecting Facility Pip					80,500	80,50
Gathering / Bulk Lines				•	-	
Valves, Dumps, Controllers				•	-	
Tank / Facility Containmen					4,900	4,9
Flare Stack				25,000	14,650 32,400	14,69 57,41
Electrical / Grounding Communications / SCADA			-	25,000	8,450	10,9
Instrumentation / Safety				12,500	22,900	35,4
January	TOTAL TANGIBLES	> 1,154,466	84,269	303,000	677,461	2,219,1
	TOTAL COSTS		5,888,104	668,750	733,121	12,793,6
EPARED BY MATADOR I			71			
Drilling Enginee		Team Lead - WTX/	WMMM			
Completions Enginee			/ FM C			
Production Enginee	r. Josh Bryant					
TADOR RESOURCES CO	MPANY APPROVAL					
		Objet Contra	nie!			
Preside	ntvs	Chief Gealog	JISI			
		_				
CE.	0	C	00			
C)			LC.			
EVP, Reserve	WTE					
EVP, Reserve	WIE					
EVP, Reserve	R APPROVAL:					
EVP, Reserve	R APPROVAL:		Working Interest (%):		Tax	D:
EVP, Reserve N OPERATING PARTNE	WTE R APPROVAL:		_		Tax	D:
EVP, Reserve	WTE R APPROVAL:		Working Interest (%):		Tax	D:

ONE LINCOLN CENTRE - 5400 LBJ FREEWAY - SUITE 1500 - DALLAS, TEXAS 75240 Phone (972) 371-5200 - Fax (972) 371-5201

ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

DATE:	11/1/2024			AFE NO.:	7	0
WELL NAME:	Airstrip State Com 242H			FIELD:		0
OCATION:	Sections 30&31-18S-35E			MD/TVD:		21964'/11700'
COUNTY/STATE:	Lea			LATERAL LENGTH:		about 10,000
MRC WI:						
GEOLOGIC TARGET:	Wolfcamp D					
REMARKS:	Drill and complete a 2 mile	e long Wolfcamp "D" targe	et with about 40 frac stag	es.		
		P20 ( N/O	COMPLETION	PRODUCTION	FACILITY	TOTAL
INTANGIBLE C	PORTE	DRILLING COSTS	COMPLETION COSTS	COSTS	COSTS	COSTS
Land / Legal / Regulatory	\$	17,500	\$	\$	\$ 10,000 \$	27,500
Location, Surveys & Damag	es	164,500	13,000	15,000	20,000	212,500 1,069,329
Drilling Cementing & Float Equip		1,069,329				351,000
Logging / Formation Evalua	tion	•	8,000			8,000
Mud Logging	=	32,250				32,250 163,050
Mud Circulation System Mud & Chemicals	· ·	163,050 366,650	65,000			431,650
Mud / Wastewater Disposal	- T	235,000			1,000	236,000
Freight / Transportation	_	22,500	33,500	7.500		56,000
Rig Supervision / Engineer	ng	168,000 130,000	82,800	7,500	3,600	261,900 130,000
Drill Bits Fuel & Power	<del>-</del>	210,000	473,566			683,566
Water	_	66,000	615,000		1,000	682,000
Drlg & Completion Overhea	d _	15,000				15,000
Plugging & Abandonment		352,014				352,014
Directional Drifting, Surveys Completion Unit, Swab, CTI		352,014	170,000	25,000		195,000
Perforating, Wireline, Slickl	ine		211,385	-		211,385
High Pressure Pump Truck	-		102,000 3,350,694		<del></del>	3,350,694
Stimulation Stimulation Flowback & Dis	5D	<del></del>	15,500	105,000		120,500
Insurance	\ <u>-</u>	13,837				13,837
Labor	=	220,000	58,250	110,000	5,000	393,250 523,667
Rental - Surface Equipment Rental - Downhole Equipme		151,377 200,531	297,290 91,000	70,000	5,000	291,531
Rental - Living Quarters	-	51,800	45,700	-	5,000	102,500
Contingency	_	322,161	171,149	33,250	5,060	531,620
Operations Center		26,670				26,670
	TOTAL INTANGIBLES >	4,349,168 DRILLING	5,803,834 COMPLETION	355,750 PRODUCTION	55,660 FACILITY	10,574,413 TOTAL
TANGIBLE C	COSTS	COSTS	COSTS	COSTS	COSTS	COSTS
Surface Casing	\$	85,588	\$	\$	\$	85,588
Intermediate Casing	<u> </u>	356,478				396,478
Drilling Liner Production Casing	-	588,499	)			588,499
Production Liner		300,100				5.
Tubing	73			132,000		132,000
Wellhead Packers, Liner Hangers	2=	83,500	84,269	45,000 5,000		128,500 89,269
Tanks	( <del>-</del>		27,200	0,000	49,650	49,650
Production Vessels	) <u>-</u>			2022-000	159,420	159,420
Flow Lines	_			40,000	120,000	160,000
Rod string Artificial Lift Equipment	/.=	<del>:</del> _		25,000		25,000
Compressor	_	(¥		-	26,000	26,000
Installation Costs		7.6			64,000	64,000
Surface Pumps		400			16,300	16,300 2,400
Non-controllable Surface Non-controllable Downhol	e	400			2,000	2,450
Downhole Pumps		*1				-
Measurement & Meter Inst.				16,000	70,291 6,000	86,291 6,000
Gas Conditioning / Dehydr Interconnecting Facility Pi			-		80,500	80,500
Gathering / Bulk Lines						-
Valves, Dumps, Controller					4 000	4 000
Tank / Facility Containmen Flare Stack	ıt.			<del></del>	4,900 14,650	4,900 14,650
Electrical / Grounding	-			25,000	32,400	57,400
Communications / SCADA				2,500	8,450	10,950
Instrumentation / Safety	TOTAL TANGIBLES >	1,154,466	84,269	12,500 303,000	22,900 677,461	35,400 2,219,195
				668,750	733,121	12,793,608
	TOTAL COSTS >	5,503,634	5,888,104	400,130	100,121	12,153,000
EPARED BY MATADOR	PRODUCTION COMPANY	:				
B. 107	er: Julio Mayol	Team Lead - WTX	The S			
Drilling Enginee Completions Enginee		ream Lead - WIA	FM			
Production Engine						
		_				
TADOR RESOURCES C	OMPANY APPROVAL:					
Preside	vs vs	Chief Geol	ogist			
C	VS FO	4	COO			
Cr	BW BW		CC			
EVP, Reserv						
	WTE					
NI COED A TIMO DADES	D ADDDOVAL					
ON OPERATING PARTNE	R APPROVAL:					
Company Nan	ne:		Working Interest (%):		Tax I	D:
Signed I	hv		Date:			
aigned (			Dute.			
Tit	lle:		Approval:	Yes		No (mark one)
case on the AFE, are estimates only and may not be suitables, regulatory, brossings and well control	committeed as well-up on any specific flow or the total title spring of the applicable post specifing agreement.	next of the project. Typing mustiples appropriate to regulately write by other parameter coverage the to-	out the AFE may be delayed up to a year of or the rol. Participants shall be received by and billed an	mell has been completed in according the constant of the Const	of E. the Participant agrees he pay he proportion maked healthy missioned, unless perfections grown	the phase of actual custo trouwer, excluding the Operator is coefficient moleculary to more
	AND THE PROPERTY OF THE PARTY O	MENO (SPORE)	SUCCESSION TO STANK	THE PARTY OF THE P		

ONE LINCOLN CENTRE • 5400 LBJ FREEWAY • SUITE 1500 • DALLAS, TEXAS 75240 Phone (972) 371-5200 • Fax (972) 371-5201

CTIMATE	05.00	TE AND	AUTHORIZATION	EOD	EVOCADITION
SHMAIL	Ur LU:	DINA CL	AUTHURIZATION	FUR	EXPENDITURE

Michael   Mic	DATE:	11/1/2024			AFE NO.:		0
DICATION			43H		FIELD:	21-	0
CROUNDED   TARRET   CROCADO					MD/TVD:	- 2	21964'/11700'
MONTAMORIES   COSTS					LATERAL LENGTH:	· ·	about 10,000
MITAMORIES CONTS						-	
MEANSON   Got and complete 2 mile lowery with about of the estimates   Mean		Wolfcamp D					
NITAMORIE COSTS			2 mile long Wolfcamp "D" tare	et with about 40 frac slav	ges		
NYANGHILLE COSTS	KEMAKITO.						
NYANGBUE COSTS			DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL
Table   Tabl	INTANGIBLE	COSTS			COSTS	COSTS	
1968.358   1968.358					\$		
Section   Sect		ges		13,000	15,000	20,000	
Legior   Francisco Foundation							
Mac Longlage	Longing / Formation Evalu	ation	331,000	8.000			
Mod Circulation System			32,250				
Mod   Microsepte   238,500   3,000   248,000   256,000   26,000							
Fleight Transportation				65,000		1 000	
Miss		II .		33 500			
Dill Bills   \$130,000   \$150,000		rina			7,500	3,600	
Mater			130,000				
1,500   1,50	Fuel & Power						
Pugging Abandoment							
Directional Profiles, Surveys   352,074   352,075   352,075   352,075   352,075   352,075   352,075   352,075   371,385   352,075   371,385   37		ad	15,000			<del></del>	15,000
Topological Units Sunsh, CTU		ue.	352.014				352,014
Perforating Wireland, Skindland   Perforating Wireland, Skindland   Perforating Wireland, Skindland   Perforating Wireland   Perforatin				170,000	25,000		
Migh Prassure Pumps Truck			-		-		
100,000   100,		k					
Taxurance			•		105 000		
Rental - Surface Equipment		isp	13.637	10,000	103,000		
Rental - Downhole Equipment   151,377   791,260   70,050   5,000   533,667   70,151,515   70,050   7				58,250	110,000	5,000	
Rental - Living outside Equipment   300.351   91.000   - 291.511   10.200   - 291.511   10.		nt		297,290			
Cantingnory   332:165							
TOTAL INTANGIBLES   \$4,94,168					-		
TOTAL INTANGIBLES				171,149	33,250	5,060	
TANGIBLE COSTS	Operations Center	(MT-1000) F		£ 803 824	366 760	55.660	
TANGBLE COSTS		TOTAL INTANGIBLE					
Surface Casing   \$ 65,588   \$ 8 5,588   \$ 8 5,588   \$ 8 5,588   \$ 8 5,588   \$ 95,589   \$ 95,599   \$ 95,599	TANGIBLE	COSTS					
Diffusion Liner			\$ 85,588	\$	5	\$	
Sept			396,478				The second secon
Production Lines			500 400				100000000000000000000000000000000000000
132,000			586,499				300,705
Velihed					132,000		132,000
Tanks			83,500		45,000		
Production Vescels	Packers, Liner Hangers			B4,269	5,000		
Flow Lines							
Rod string					40,000		
Artificial Lift Equipment						120,000	
Compressor							25,000
15,300   1							
Non-centrollable Surface							
Non-controllable Downhole							
Downhole Pumps			400			2,000	
Measurement & Meter Installation   16,000   70,291   86,281		ne .					- 1
Gas Conditioning   Dehydration		tallation	-		16,000	70,291	
Cathering / Bulk Lines					//		
Valives, Dumps, Controllers		Piping				80,500	
Tank   Facility Containment		_				<del></del>	<del></del>
First Stack						4,900	4,900
Communications / SCADA   12,500   8,450   10,950   10,950   12,500   22,900   35,400   10,950   12,500   12,500   12,500   12,500   12,500   12,500   12,500   12,500   12,500   12,500   12,500   12,703,608   10,950				*		14,650	
12,500   22,900   35,400   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,905   23,915   2	Electrical / Grounding			1			10.000
TOTAL TANGIBLES		A					
TOTAL COSTS > 5,503,634	Instrumentation / Safety	TOTAL TANCIDI	1 154 466	84 269			
Drilling Engineer:							
Drilling Engineer: Julio Mayol Team Lead - WTX/NM FM  Completions Engineer: Josh Bryant  MATADOR RESOURCES COMPANY APPROVAL:  President VS Chief Geologist NLF  CFO BW COO CC  EVP, Reservoir WTE  Company Name: Working Interest (%): Tax ID:  Signed by: Date:  Title: Approval: Yes No (mark one)		TOTAL COS	10 - 3,003,634	J,600,1U4	000,130	100,161	
Drilling Engineer: Julio Mayol Team Lead - WTX/NM FM  Completions Engineer: Josh Bryant  MATADOR RESOURCES COMPANY APPROVAL:  President VS Chief Geologist NLF  CFO BW COO CC  EVP, Reservoir WTE  Company Name: Working Interest (%): Tax ID:  Signed by: Date:  Title: Approval: Yes No (mark one)	REPARED BY MATADOR	PRODUCTION COM	PANY:				
Completions Engineer:				w			
Production Engineer:   Josh Bryant	Drilling Engin	eer, Julio Mayol	Team Lead - W1	TX/NM /			
President	Completions Engin	eer. Will Statton		FM			
President	Production Engin	eer: Josh Bryant					
President		02002000000					
VS NLF CFO 8W COO CC  EVP, Reservoir WTE  ION OPERATING PARTNER APPROVAL:  Company Name: Working Interest (%): Tax ID:  Signed by: Date: Title: Approval: Yes No (mark one)	MATADOR RESOURCES	COMPANY APPROVA	L:				
VS NLF CFO 8W COO CC  EVP, Reservoir WTE  ION OPERATING PARTNER APPROVAL:  Company Name: Working Interest (%): Tax ID:  Signed by: Date: Title: Approval: Yes No (mark one)	Dracia	fant	Chief Ger	nlonist			
BW   CC     EVP, Reservoir   WTE	Presid	VS	Chief Ge	NLF			
BW   CC     EVP, Reservoir   WTE	r	CFO		COO			
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Company Name:         Working Interest (%):         Tax ID:           Signed by:         Date:           Title:         Approval:         Yes         No (mark one)	211,1000						
Company Name:         Working Interest (%):         Tax ID:           Signed by:         Date:           Title:         Approval:         Yes         No (mark one)	morning Konggranovan						
Company Name:         Working Interest (%):         Tax ID:           Signed by:         Date:           Title:         Approval:         Yes         No (mark one)	ON OPERATING PARTN	ER APPROVAL:					
Signed by:         Date:           Title:         Approval:         Yes         No (mark one)				Working Interest (9/1-		Tovi	ID:
Title: Approval: YesNo (mark one)	Company Na	me.		** vvoiding interest (%):		iaxi	
Title: Approval: YesNo (mark one)	Signed	1 by:		Date:			
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	to come or then 472 are community they and they are got, country, repulsively, becoming and and come or	be construed as relings on any specific for the free parts of the bapticities are something	as the lead left of the project. Falling introdution suprived agreement, regularly with an other agreement construction	under the ATE may be bringed up to a peer offer a week. Porticipants what he assessed by and before	the well has been compared in associating this A propertional signer Consums a work control and gar	TE. The Participant agrees to pay to procedure and Labely recovery when participant pro-	rate view of artist costs records, reliably wise Courses a cost has artisticing to see

ONE LINCOLN CENTRE - 5400 LBJ FREEWAY - SUITE 1500 - DALLAS, TEXAS 75240
Phone (972) 371-5200 - Fax (972) 371-5201
ESTIMATE OF COSTS AND AUTHORIZATION FOR EXPENDITURE

DATE	11/1/2024			AFE NO.:		0
DATE:	Airstrip State Com 244	D		FIELD:	-	0
WELL NAME:				MD/TVD:		21964'/11700'
LOCATION:	Sections 30&31-18S-3	25		LATERAL LENGTH:	Take the same of t	about 10.000
COUNTY/STATE:	Lea			LATERAL LENGTH.		about 10,000
MRC WI:						
GEOLOGIC TARGET:	Wolfcamp D					
REMARKS:	Drill and complete a 2	mile long Wolfcamp "D" targ	get with about 40 trac sta	ges.		
		DRILLING	COMPLETION	PRODUCTION	FACILITY	TOTAL
INTANGIBLE (	COSTS	COSTS	COSTS	COSTS	COSTS	COSTS
Land / Legal / Regulatory	10313		\$	\$	\$ 10,000 \$	27,500
Location, Surveys & Damag	jes	164,500	13,000	15,000	20,000	212,500
Drilling		1,069.329				1,069,329
Cementing & Float Equip		351,000	8,000			351,000 8,000
Logging / Formation Evalua	ition	32,250	8,000			32,250
Mud Logging Mud Circulation System		163,050				163,050
Mud & Chemicals		366,650	65,000			431,650
Mud / Wastewater Disposal		235,000	-		1,000	236,000
Freight / Transportation		22,500	33,500			56,000 261,900
Rig Supervision / Engineeri	ing	158,000	82,800	7,500	3,600	130,000
Drill Bits Fuel & Pawer		210,000	473,566			683,566
Water		66,000	615,000	(====)	1,000	582,000
Drig & Completion Overhea	sd .	15,000	- 3		50	15,000
Plugging & Abandonment						
Directional Drilling, Survey		352,014	170,000	25,000		352,014 195,000
Completion Unit, Swab, CT		-	211,385	23,000		211,385
Perforating, Wireline, Slick High Pressure Pump Truck			102,000			102,000
Stimulation			3,350,694			3,350,694
Stimulation Flowback & Dis	sp		15,500	105,000		120,500
Insurance		13,837	50.050	110 000	£ pag	13,837 393,250
Labor		220,000 151,377	58,250 297,290	70,000	5,000	523,667
Rental - Surface Equipmen Rental - Downhole Equipm		200,531	91,000	70,000	3,000	291,531
Rental - Living Quarters	EIK .	51,800	45,700	-	5,000	102,500
Contingency		322,161	171,149	33,250	5,060	531,620
Operations Center		26,670				26,670
	TOTAL INTANGIBLES		5,803,834	365,750	55,660	10,574,413
THE PARTY OF THE P		DRILLING	COMPLETION	PRODUCTION	COSTS	COSTS
TANGIBLE C	COSTS	\$ 85,588	\$	\$	5	\$ 85,588
Intermediate Casing		396,478				396,478
Drilling Liner						
Production Casing		588,499				588,499
Production Liner				427,000		132,000
Tubing Wellhead		83,500		132,000 45,000		128,500
Packers, Liner Hangers		83,300	84,269	5,000		89,269
Tanks		-			49,650	49,650
Production Vessels					159,420	159,420
Flow Lines				40,000	120,000	160,000
Rod string		-				-
Artificial Lift Equipment Compressor				25,000	26,000	25,000 25,000
Installation Costs		<del></del>	)		64,000	64,000
Surface Pumps					16,300	16,300
Non-controllable Surface		400			2,000	2,400
Non-controllable Downhol	le					-
Downhole Pumps Measurement & Meter Inst	tallation		· ·	16,000	70,291	86,291
Gas Conditioning / Dehyd				- 10,000	6,000	6,000
Interconnecting Facility Pi					80,500	80,500
Gathering / Bulk Lines				A	-	-
Valves, Dumps, Controller					4.000	4,900
Tank / Facility Containmer Flare Stack	nr.				4,900 14,650	14,650
Electrical / Grounding				25,000	32,400	57,400
Communications / SCADA	١			2,500	8,450	10,950
Instrumentation / Safety				12,500	22,900	35,400
	TOTAL TANGIBLES			303,000	677,461	2,219,196
	TOTAL COSTS	> 5,503,634	5,888,104	668,750	733,121	12,793,608
REPARED BY MATADOR	PRODUCTION COMPA	ANY:				
Dalling England	and tole Manual	Team Lead - WT	VAIM ZM			
Drilling Engine Completions Engine		ream Lead - vvi	AMM			
Production Engine			1 74			
Froduction Linguis	CI. Sour Dryen.					
ATADOR RESOURCES C	OMPANY APPROVAL:					
Day -1-	ent	Chief Geo	nlonist			
Preside	entVs	Chief Ger	NLF			
C	FO		COO			
Ci	BW		cc			
EVP, Reserv	voir					
,	WTE					
ON ODEDATING BARRIES	TO ADDDOUGE					
ON OPERATING PARTNE	K APPROVAL:					
Company Nan	ne:		Working Interest (%):		Tax	IO:
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Ti	ile:		Approval:	Yes	<u>jan</u>	No (mark one)
con with Aff as estimate into and may not be		to test use of the present. Taking translation approved	AND THE APE AND THE MANAGES IN THE PARK WAY	the well had been completed. In country the	ATE. To Parket again to see to proper	nes year of school come represent reducing

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-7
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

### Summary of Communications - MRC Airstrip State Com Cases

### 1. Franklin Mountain Energy 3, LLC

In addition to sending well proposals, Matador has had discussions with Franklin Mountain Energy 3, LLC regarding this project and its potential voluntary joinder. MRC has also sent Franklin Mountain a trade offer regarding this acreage. These communications are described in more detail in my filed testimony in these cases.

### 2. Axis Energy Corporation

Axis Energy Corporation has signed MRC's joint operating agreements for these cases and has also submitted a letter of support in support of MRC's development plans.

### 3. The Eastland Oil Company

In addition to sending well proposals, Matador had discussions with The Eastland Oil Co. regarding this project and potential voluntary joinder and are continuing those discussions.

### 4. Yates Energy Corporation

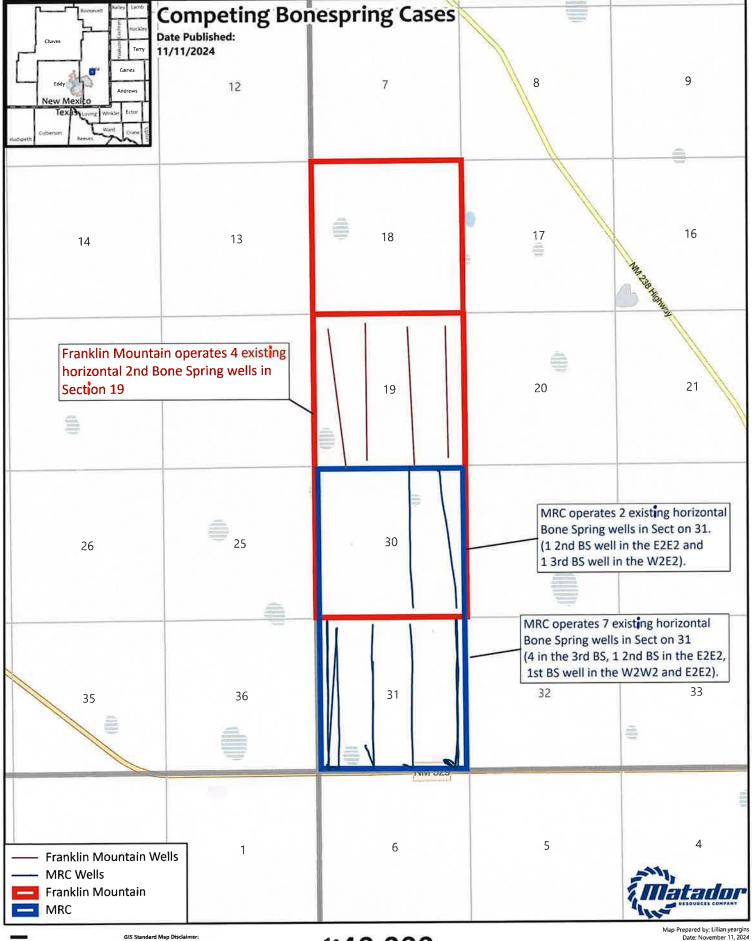
In addition to sending well proposals, Matador had discussions with Yates Energy Corporation regarding this project and potential voluntary joinder and are continuing those discussions.

### 5. Spinnaker Oil & Gas, LP

In addition to sending well proposals, Matador had discussions with Spinnaker Oil & Gas, LP regarding this project and potential voluntary joinder and are continuing those discussions.

### 6. Jalapeno Corporation

Jalapeno Corporation has signed MRC's well proposals and AFEs and stated it will be signing JOAs with MRC.



**1:40,000** 1 inch equals 3,333 feet

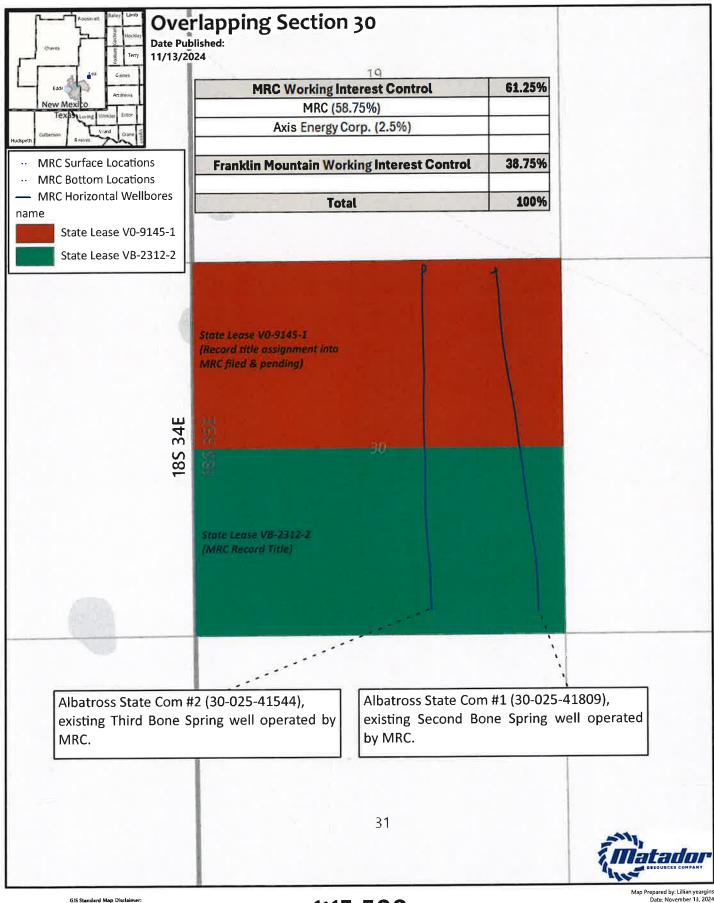
Map Prepared by: Lilian yeargins Date: November 11, 2024 
Project: \\gis\UserData\\yeargins\-\projects\\Tact Maps\\Tact M

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-9
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786



**1:40,000** 1 inch equals 3,333 feet Map Prepared by: Lillian yeargins
Date: November 7, 2024
Project: \\gis\UserData\lyeargins\-projects\Tract Maps Project
Spatial Reference: NAD 1983 StatePlane New Mexico East FIPS 3001 Feet
Sources: IHS; ESRI; US DOI BLM Carlsbad, NM Field Office, GIS Department;
Texas Cooperative Wildlife Collection, Texas ABM University;
United States Census Bureau [TIGER];

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-10
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786



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**1:15,500**1 inch equals 1,292 feet

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-11
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

Isaac Evans Vice President - Land MRC Permian Company 5400 LBJ Fwy, Suite 1500 Dallas, Texas 75240

> Contested Force Pooling Cases involving MRC Permian Company's Airstrip State Re: Com project to develop the Bone Spring and Wolfcamp formations in Sections 30 and 31, Township 18 South, Range 35 East, Lea County, New Mexico (Case Nos. 24778, 24779, 24780, 24781, 24782, 24783, 24784, 24785, and 24786).

Dear Isaac,

As you know, Axis Energy Corporation owns a working interest in Section 30-T18S-35E, which is included within MRC Permian Company's ("Matador") above-referenced Airstrip State Com project. Axis Energy Corporation is aware of the upcoming force pooling hearing involving (i) Matador's proposed Airstrip State Com project, and (ii) Franklin Mountain Energy III, LLC's proposed Rope State Com project, which overlaps with Matador's proposed Airstrip State Com project in Section 30 where Axis Energy Corporation owns a working interest.

In connection with those contested force pooling hearings, I write to confirm that Axis Energy Corporation is in support of Matador as operator for its proposed Airstrip State Com project. For purposes of the hearing, Axis Energy Corporation wishes for its working interest to be considered as committed to Matador's development plan in its Airstrip State Com project.

Please feel free to submit this letter of support in connection with your filings in the abovereferenced force pooling proceedings.

THEONETH BARBE FR.

PRESIDENT

AXIS ENERGY CORIORATION

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-12
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

From: Isaac Evans

Sent: Wednesday, September 25, 2024 2:14 PM

To: Lee Zink < lzink@fmellc.com>

Subject: RE: [External] 18S-35E: Proposed Trade

Good Afternoon Lee,

Hope the month is going well!

Wanted to quickly touch base on the trade we previously proposed. If FME is not interested in our previous trade proposal or sending a trade counter, another solution that would resolve the contested hearings at Airstrip-Shoffner-Rope would be to execute mutually-agreeable JOAs between MRC & FME on the following – (i) Ball State, FME operated; (ii) a JOA amending Rope State to a 2-mile Bone Spring and Wolfcamp development across Sections 18 & 19, FME operated; and (iii) a JOA on MRC's 2-mile Airstrip State proposals across Section 30 & 31, MRC operated.

Is this something y'all would consider as a resolution?

Thanks, Isaac

From: Isaac Evans

Sent: Wednesday, August 21, 2024 6:23 PM

To: Lee Zink < |zink@fmellc.com>

Subject: RE: [External] 18S-35E: Proposed Trade

Sounds good. Thank you sir.

From: Lee Zink < lzink@fmellc.com >

Sent: Wednesday, August 21, 2024 4:29 PM

To: Isaac Evans <isaac.evans@matadorresources.com>

Subject: RE: [External] 18S-35E: Proposed Trade

#### \*\*EXTERNAL EMAIL\*\*

Thanks Isaac. We'll review and report back with any questions or concerns.

Lee

From: Isaac Evans < isaac.evans@matadorresources.com>

Sent: Wednesday, August 21, 2024 2:14 PM

To: Lee Zink < lzink@fmellc.com>

Subject: [External] 18S-35E: Proposed Trade

Lee,

Good speaking with you yesterday. Given the overlap between MRC & FME in the 18S-35E neighborhood, it would be advisable for both companies to work something out for the long-haul. And we think there's a mutually beneficial outcome in that resolution where both parties end up with operated units via a trade.

Conceptually, the proposed trade would split operatorship between MRC and FME across the 4-mile block of Sections 18 – 31. FME would operate Sections 18 & 19 and MRC would operate Sections 30 & 31. As an added bonus, we would throw in our acreage in the W/2 of Section 20 to FME for your Ball State project. That being the case, the end result of this trade would have FME ending up with two operated units - Ball State and Rope State and MRC ending up with one unit - Airstrip State Com.

Please see below and attached for an initial trade proposal. Let me know what you think. In the meantime, I would also advocate for continuing the Rope-Airstrip-Shoffner hearings for a shot period of time so that both parties can vet through this proposal.

### REDACTED

MRC to FME							
FME Unit Name	MRC Unit Name	Lease No.	S-T-R	Legal	Gross	Net	Depths
W2 Ball State	Condor State	VB-1381-1	S20-18S-35E	W2			
Rope State	Shoffner State Com	VB-1313 & VB-1325	S18-18S-35E	All		RED	ACTED
Rope State	Shoffner State Com	FEE	S19-18S-35E	Lot 2 (SW4NW4)			

Received by OCD: 11/13/2024 5:16:58 PM

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FME to MRC							
FME Unit Name	MRC Unit Name	Lease No.	S-T-R	Legal	Gross	Net	Depths
Rope State	Airstrip State Com	V0-9145-1	S30-18S-35E	NE4		1	
Rope State	Airstrip State Com	VB-2312-1	S30-18S-35E	SE4			
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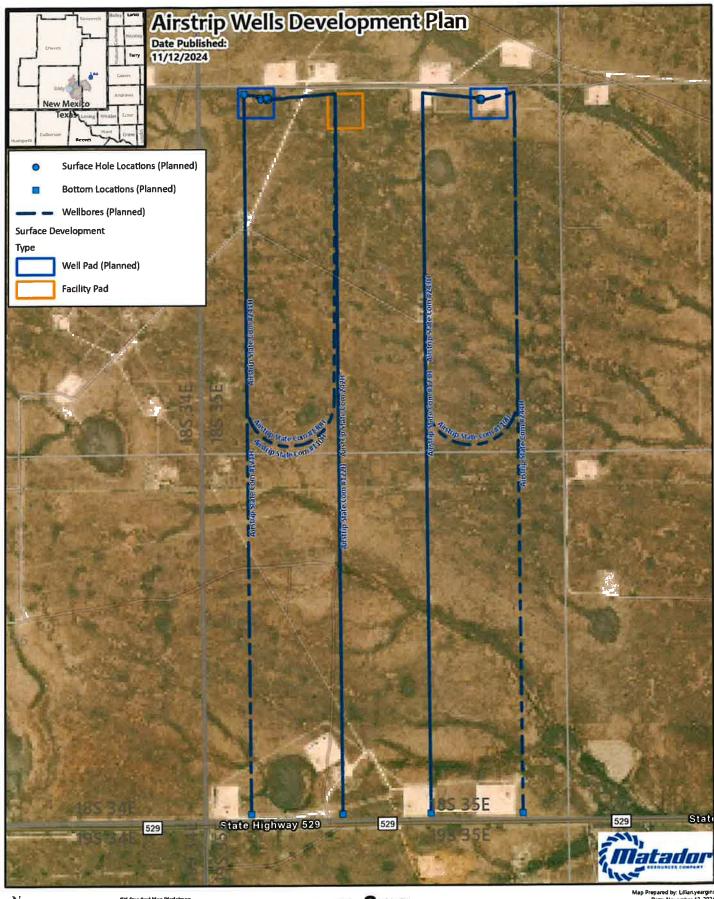
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BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-13
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786



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Texas Cooperative Wildlife Collection Texas AdM University;
United States Census Bureau (TKGER),

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. A-14
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786



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#### **NEWS DETAILS**

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### Coterra Announces Accretive Permian Basin Acquisitions

November 13, 2024

HOUSTON--(BUSINESS WIRE)-- Coterra Energy Inc. (NYSE: CTRA) ("Coterra" or the "Company") today announced it has entered into two separate definitive agreements to acquire certain assets of Franklin Mountain Energy and Avant Natural Resources and its affiliates for aggregate consideration of \$3.95 billion, consisting of \$2.95 billion of cash and \$1.0 billion of Coterra common stock, issued to one of the sellers, subject to certain purchase price adjustments. The cash portion of the consideration is expected to be funded through a combination of cash on hand and borrowings. The transactions are each subject to satisfaction of customary terms and conditions and are expected to close during the first quarter of 2025, with effective dates as of October 1, 2024. Neither acquisition is conditioned on the closing of the other acquisition.

Tom Jorden, Chairman, CEO, and President of Coterra, noted, "We are thrilled to announce the pending acquisition of two high-quality Permian Basin asset packages. These highly accretive acquisitions create an expanded core area in New Mexico that plays to Coterra's organizational strengths. In addition to adding significant oil volumes in 2025, the acquired assets provide inventory upside to established and emerging oil-weighted formations."

Mr. Jorden continued, "We have been drilling horizontal wells in Lea County, New Mexico since 2010 and are extremely excited with the recent results and future opportunity across the area. The newly scaled platform provides a long runway for capital efficient development and substantial free cash flow generation. Importantly, we are maintaining an industry-leading balance sheet."

**Highlights** 

Skip to main content

- Creating an additional oil-weighted focus area in New Mexico, with acreage adjacent to our existing footprint Highly and etime. >15% accretive to estimated 2025-2027 per share Discretionary Cash Flow and Free Cash Flow, and accretive to Net Asset Value per share
- Disciplined 2025 Frankework, with expected proforma reinvestment rate of approximately 50%. Pro forma production expected to be 150-to-170 mbod and 720-to-760 mboed with a total capital budget anticipated at \$2,100-to-\$2,400 million
- Deep pro forma inventory, with over 15 years of runway in the Permian Basin
- Expect to maintain top-tier balance sheet and liquidity, with estimated year-end 2025 Net Leverage Ratio of 0.6x, which is expected to remain below 1.0x, even in a \$55/bbl and \$2.50/MMBtu commodity price environment
- Estimate corporate breakeven prices, with Free Cash Flow after the base dividend, to be below \$50/bbl WTl and \$2.50/MMBtu Henry Hub
- Remain committed to minimum 50%+ return of annual Free Cash Flow to shareholders through base dividends and buybacks

### Acquisition Details: Adding scale in New Mexico, creating additional premier core footprint

- Acquisition valued at 3.8x estimated 4Q24 annualized EBITDAX and approximately 13% estimated 2025 Free Cash Flow yield at \$70/bbl WTI and \$3.00/MMBtu Henry Hub price assumptions
- Coring up position in the northern Delaware Basin with approximately 49,000 net highly contiguous acres concentrated in Lea County, New Mexico, creating a new approximately 83,000 net acre focus area within the Coterra portfolio
- Assets to be acquired include 400-550 net Permian locations, primarily targeting Bone Spring, Harkey, Avalon
  and the emerging oily Lower Wolfcamp/Penn Shale. Assets to be acquired are expected to generate 1.8x PVI
  10 on average, at \$70/bbl WTl and \$3.00/MMBtu NYMEX price assumptions.
  - Increases Coterra's New Mexico net locations by approximately 75%, and Coterra's Permian net locations by approximately 25%
  - · Average lateral length of 9,500 feet
  - Acquiring approximately 125 miles of pipeline and other infrastructure, which is expected to enhance netbacks and economics across existing acreage and the new focus area
  - Multiple horizons and contiguous drilling spacing units help maximize wells per pad, reduce facilities and infrastructure costs
- Estimate 2025 capital expenditures of \$400-to-\$500 million, 2025 oil production of 40-to-50 mbopd, and total equivalent production of 60-to-70 mboed for the acquired assets

#### 2025 Pro Forma Coterra Outlook

- Expect to reinvest approximately 50% of Discretionary Cash Flow in 2025 assuming \$70/bbl WTl and \$3.00/MMBtu Henry Hub
- Estimate 2025 oil production of 150-to-170 mbod, an increase of approximately 49% compared to estimated 2024 mid-point of oil guidance. Standalone Coterra assets are expected to generate 5-10% growth in 2025.
- Total equivalent production of 720-760 mboed, an increase of approximately 11% compared to estimated 2024 mid-point of total equivalent production guidance.
- Expect oil revenue mix of approximately 55-to-60% based on estimated 2025 production and assuming \$70/bbl WTI and \$3.00/MMBtu Henry Hub
- Estimate \$2,100-to-\$2,400 million of capital expenditureร์ๆที่ 2025, approximately 75% weighted to the Permian Basin

### **Financing Details**

Cerra will fund the acquisitions with \$2.95 billion of cash and the issuance of approximately 40.9 million shares of Coterra common stock to fight a sellers, which is valued at approximately \$1.0 billion. The Company plans to finance the cash portion of the purchase price through a combination of cash on hand and new borrowings.

#### Advisors

JPMorgan Chase Bank, N.A., PNC Capital Markets LLC, and TD Securities (USA) LLC are providing committed financing for the transaction. Gibson, Dunn & Crutcher LLP is serving as legal advisor to Coterra. Veriten served as independent advisor.

Jefferies LLC is serving as financial advisor to Franklin Mountain Energy. Kirkland & Ellis LLP served as legal advisor to Franklin Mountain Energy.

TPH&Co, the energy business of Perella Weinberg Partners, and Petrie Partners, LLC are acting as financial advisors to Avant Natural Resources. Kirkland & Ellis LLP served as legal advisor to Avant Natural Resources.

Both acquisitions are subject to customary closing conditions and are expected to close in the first quarter of 2025 with an effective date of October 1, 2024. A slide deck related to the acquisitions is available under the "Events & Presentations" page under the "Investors" section of the Company's website at www.coterra.com. Coterra management will host a live conference call to discuss the acquisitions on Wednesday, November 13, 2024 at 7:30 AM Central Time. Further details are provided at the end of this press release.

#### **Conference Call Information**

Management will host a live conference call to discuss the acquisitions.

Date: Wednesday, November 13, 2024

Time: 7:30 AM CT / 8:30 AM ET

USA / International Toll +1 (646) 307-1963

USA - Toll-Free (800) 715-9871

Canada - Toronto (647) 932-3411

Canada - Toll-Free (800) 715-9871

Conference ID: 8994034

To access the live webcast, visit the "Events & Presentations" page under the "Investors" section of the Company's website at www.coterra.com. The replay will be archived and available at the same location after the conclusion of the live event.

#### **About Coterra Energy**

Coterra is a premier exploration and production company based in Houston, Texas with focused operations in the Permian Basin, Marcellus Shale and Anadarko Basin. We strive to be a leading energy producer, delivering sustainable returns through the efficient and responsible development of our diversified asset base. Learn more about us at www.coterra.com.

### **Cautionary Statement Regarding Forward-Looking Information**

This press release contains certain forward-looking statements within the meaning of federal securities laws. Forward-looking statements are not statements of historical fact and reflect Coterra's current views about future events. Such forward-looking statements include, but are not limited to, statements about the closing of the

acquisitions, the anticipated indebtedness to be incurred in connection with the acquisitions, the performance of  $\mathsf{represents}$  to  $\mathsf{t} \in \mathsf{acc}$  cired, returns to shareholders, growth rates, enhanced shareholder value, reserves estimates (both of Coterra and for the reserves to be acquired), future financial and operating performance and goals and commitment to sustaina Dilitiyalind ESG leadersh Strategic pursuits and goals and other statements that are not historical facts contained in this press release. The words "expect," "project," "estimate," "believe," "anticipate," "intend," "budget," "plan," "predict," "potential," "possible," "may," "should," "could," "would," "will," "strategy," "outlook," "guide" and similar expressions are also intended to identify forward-looking statements. We can provide no assurance that the forward-looking statements contained in this press release will occur as projected and actual results may differ materially from those projected. Forward-looking statements are based on current expectations, estimates and assumptions that involve a number of risks and uncertainties that could cause actual results to differ materially from those projected. These risks and uncertainties include, without limitation: our ability to integrate the assets to be acquired into our operations and to implement our capital plan with respect to such assets; the volatility in commodity prices for crude oil and natural gas; cost increases; the effect of future regulatory or legislative actions; actions by, or disputes among or between, the Organization of Petroleum Exporting Countries and other producer countries; market factors; market prices (including geographic basis differentials) of oil and natural gas; impacts of inflation; labor shortages and economic disruption (including as a result of geopolitical disruptions such as the war in Ukraine or the conflict in the Middle East or further escalation thereof); determination of reserves estimates, adjustments or revisions, including factors impacting such determination such as commodity prices, well performance, operating expenses and completion of Coterra's annual PUD reserves process (including for the assets to be acquired), as well as the impact on our financial statements resulting therefrom; the presence or recoverability of estimated reserves; the ability to replace reserves; environmental risks; drilling and operating risks; exploration and development risks; competition; the ability of management to execute its plans to meet its goals; and other risks inherent in Coterra's businesses. In addition, the declaration and payment of any future dividends, whether regular base quarterly dividends, variable dividends or special dividends, will depend on Coterra's financial results, cash requirements, future prospects and other factors deemed relevant by Coterra's Board. While the list of factors presented here is considered representative, no such list should be considered to be a complete statement of all potential risks and uncertainties. Should one or more of these risks or uncertainties materialize, or should underlying assumptions prove incorrect, actual outcomes may vary materially from those indicated. For additional information about other factors that could cause actual results to differ materially from those described in the forward-looking statements, please refer to Coterra's annual reports on Form 10-K, quarterly reports on Form 10-Q, current reports on Form 8-K and other filings with the SEC, which are available on Coterra's website at www.coterra.com.

Forward-looking statements are based on the estimates and opinions of management at the time the statements are made. Except to the extent required by applicable law, Coterra does not undertake any obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise. Readers are cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof.

### Supplemental Non-GAAP Financial Measures (Unaudited)

We report our financial results in accordance with accounting principles generally accepted in the United States (GAAP). However, we believe certain non-GAAP performance measures may provide financial statement users with additional meaningful comparisons between current results and results of prior periods. In addition, we believe these measures are used by analysts and others in the valuation, rating and investment recommendations of companies within the oil and natural gas exploration and production industry. See the

reconciliations below that compare GAAP financial measures to non-GAAP financial measures for the periods



We have also included herein Gertain forward-looking non-GAAP financial measures. Due to the forward-looking nature of these non-GAAP financial measures, we cannot reliably predict certain of the necessary components of the most directly comparable forward-looking GAAP measures, such as changes in assets and liabilities (including future impairments) and cash paid for certain capital expenditures. Accordingly, we are unable to present a quantitative reconciliation of such forward-looking non-GAAP financial measures to their most directly comparable forward-looking GAAP financial measures. Reconciling items in future periods could be significant.

Capital expenditures is defined as cash capital expenditures for drilling, completion and other fixed asset additions less changes in accrued capital costs.

Discretionary Cash Flow is defined as cash flow from operating activities excluding changes in assets and liabilities. Discretionary Cash Flow is widely accepted as a financial indicator of an oil and gas company's ability to generate available cash to internally fund exploration and development activities, return capital to shareholders through dividends and share repurchases, and service debt and is used by our management for that purpose. Discretionary Cash Flow is presented based on our management's belief that this non-GAAP measure is useful information to investors when comparing our cash flows with the cash flows of other companies that use the full cost method of accounting for oil and gas produced activities or have different financing and capital structures or tax rates. Discretionary Cash Flow is not a measure of financial performance under GAAP and should not be considered as an alternative to cash flows from operating activities or net income, as defined by GAAP, or as a measure of liquidity.

Free Cash Flow is defined as Discretionary Cash Flow less cash paid for capital expenditures Free Cash Flow is an indicator of a company's ability to generate cash flow after spending the money required to maintain or expand its asset base and is used by our management for that purpose. Free Cash Flow is presented based on our management's belief that this non-GAAP measure is useful information to investors when comparing our cash flows with the cash flows of other companies. Free Cash Flow is not a measure of financial performance under GAAP and should not be considered as an alternative to cash flow from operating activities or net income, as defined by GAAP, or as a measure of liquidity.

EBITDAX is defined as net income plus interest expense, other expense, income tax expense and benefit, depreciation, depletion, and amortization (including impairments), exploration expense, gain and loss on sale of assets, non-cash gain and loss on derivative instruments, earnings and loss on equity method investments, equity method investment distributions, stock-based compensation expense and merger-related costs. EBITDAX is presented on our management's belief that this non-GAAP measure is useful information to investors when evaluating our ability to internally fund exploration and development activities and to service or incur debt without regard to financial or capital structure. Our management uses EBITDAX for that purpose. EBITDAX is not a measure of financial performance under GAAP and should not be considered as an alternative to cash flows from operating activities or net income, as defined by GAAP, or as a measure of liquidity.

Net Debt and Net Debt to EBITDAX (or Net Leverage)

Net Debt is calculated by subtracting cash and cash equivalents from total debt. Net Debt is a non-GAAP measures which our management believes are also useful to investors when assessing our leverage since we have the ability to and may decide to use a portion of our cash and cash equivalents to retire debt. Our management uses this measure for that purpose.

#### Other Defined Terms

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#### **Investor Contact**

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Hannah Stuckey - Investor Relations Manager

281.589.4983

Source: Coterra Energy Inc.

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

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

Case Nos. 24778-24783

APPLICATIONS OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

Case Nos. 24784-24786

APPLICATIONS OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING AND, TO THE EXTENT NECESSARY, APPROVAL OF OVERLAPPING SPACING UNIT, LEA COUNTY, NEW MEXICO

Case Nos. 24457, 24459, and 24479

APPLICATIONS OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING LEA COUNTY, NEW MEXICO

Case Nos. 24898-24901

#### SELF-AFFIRMED STATEMENT OF ANDREW PARKER

- 1. My name is Andrew Parker and I am employed by MRC Energy Company, an affiliate of MRC Permian Company ("MRC"), as a Senior Vice President of Geoscience. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology.
- 2. I am familiar with the applications filed by MRC in Cases 24778-24786 for the proposed Airstrip wells. These consolidated cases seek to develop horizontal spacing units in the Bone Spring and Wolfcamp formations using a mix of two-mile wells and u-turn wells in Sections 30 and 31, Township 18 South, Range 35 East, Lea County, New Mexico.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. B
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

- 3. I am also familiar with the applications filed by Franklin Mountain Energy 3, LLC ("Franklin Mountain") in Case Nos. 24457, 24459, and 24479 and 24898-24901, in which Franklin Mountain seeks to develop the Bone Spring formation in Sections 18, 19 and 30 (using three-mile laterals), and seeks to develop the Wolfcamp formation in Sections 19 and 30 (using two-mile laterals) for its proposed Rope project.
- 4. I have therefore conducted a geologic study of the Bone Spring and Wolfcamp formations underlying the subject area in these cases.
- 5. MRC Exhibit B-1 is a locator map with a large red box in the top right corner. The yellow shaded rectangle within this larger red box identifies the acreage MRC seeks to pool for its proposed Airstrip wells.

### **Bone Spring Formation**

- 6. In cases 24778-24782, MRC intends to continue to develop the First Bone Spring, Second Bone Spring, and Third Bone Spring of the Bone Spring formation, respectively.
- 7. MRC Exhibit B-2 is a subsea structure map prepared off the top of the Bone Spring formation. The contour interval is 200 feet. The structure map shows the Bone Spring formation gently dipping to the south. The structure appears consistent across the proposed wellbore paths. I do not observe any faulting, pinchouts, or other geologic impediments to horizontal drilling.
  - 8. Also included on MRC Exhibit B-2 is a line of cross section from A to A'.
- 9. MRC Exhibit B-3 is a structural cross-section prepared displaying open-hole logs run over the Bone Spring formation from the five representative wells denoted from A to A'. For each well in the cross-section, the following logs are included: gamma ray, caliper, resistivity, and porosity. The proposed target interval for each of the respective proposed wells, which are in the First Bone Spring, Second Bone Spring, and Third Bone Spring of the Bone Spring formation, are

labeled and marked with a yellow shaded area. The logs in the cross-section demonstrate that the targeted intervals are consistent in thickness across the entirety of the proposed spacing units.

- 10. In my opinion, the standup well orientation is the preferred orientation for development in this area for Bone Spring wells based on the maximum horizontal stress orientation in the area.
- 11. 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.
- 12. In my opinion, each quarter-quarter section will be productive and contribute moreor-less equally to production from each horizontal spacing unit.
- 13. 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.

#### **Wolfcamp Formation**

- 14. In cases 24783-24786, MRC intends to develop what MRC refers to internally as the Wolfcamp D interval. As explained further below, MRC's proposed target interval is highlighted in MRC Exhibit B-5. From a geologic standpoint, the barrier between the base of the Wolfcamp formation and top of the Pennsylvanian age formations below it can be a matter of interpretation. However, it is MRC's understanding that within the industry the consensus is to consider this target to be within the Wolfcamp formation, and therefore MRC is seeking to pool the Wolfcamp formation and I will refer to MRC's proposed targeted interval as part of the Wolfcamp formation.
- 15. **MRC Exhibit B-4** is a subsea structure map prepared off the top of the Wolfcamp formation. The contour interval is 200 feet. The structure map shows the Wolfcamp formation

gently dipping to the south. The structure appears consistent across the proposed wellbore paths. I do not observe any faulting, pinchouts, or other geologic impediments to horizontal drilling.

- 16. Also included on MRC Exhibit B-4 is a line of cross section from A to A'.
- 17. MRC Exhibit B-5 is a structural cross-section prepared displaying open-hole logs run over portions of the Wolfcamp formation from the four representative wells denoted from A to A'. For each well in the cross-section, the following logs are included: gamma ray, caliper, resistivity, and porosity, where available. The well logs run over the Wolfcamp D are somewhat limited in this area, which is the reason I included some wells that did not have logs over the entire Wolfcamp. The proposed target interval for 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 is consistent in thickness, across the entirety of the proposed spacing units.
- 18. In my opinion, the standup well orientation is the preferred orientation for development in this area for Wolfcamp D wells based on the maximum horizontal stress orientation in the area.
- 19. 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.
- 20. In my opinion, each quarter-quarter section will be productive and contribute moreor-less equally to production from each horizontal spacing unit.
- 21. 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.

### My Analysis of the Competing Development Plans

- 22. MRC's and Franklin Mountain's competing development plans cover four different sections, including sections with a number of existing horizontal wells, and include a number of different proposed lateral lengths.
- 23. MRC Exhibit B-6 is a diagram showing each of the four sections in these cases, with a separate diagram for each of the targets proposed in initial development by either MRC or Franklin Mountain and showing each company's proposed initial wells in such target (if any) and the general location of the existing horizontal and vertical wells in that section. MRC's proposed initial wells are shown with blue wellbore diagrams. Franklin Mountain's proposed initial wells are shown in red wellbore diagrams. The existing horizontal wells are shown in black wellbore diagrams. The existing vertical wells in Section 18 are shown with black circles. The existing horizontal wellbores shown in Sections 30 and 31 are operated by MRC. The existing horizontal wellbores shown in Section 19 are operated by Franklin Mountain.
- 24. As shown in Exhibit B-6, with respect to Section 30 where MRC's and Franklin Mountain's competing development plans overlap, both companies have proposed wells in the First Bone Spring, Third Bone Spring, and Wolfcamp D target. MRC has proposed initial wells in the Second Bone Spring, but Franklin Mountain has not. Franklin Mountain has proposed initial wells in the Wolfcamp B, but MRC has not (as discussed further below).
- 25. **MRC Exhibit B-7** is a comparison of the initial wells targeted by MRC and Franklin Mountain in each of their proposed development plans. MRC Exhibit B-7 also shows the existing horizontal wells in these sections. On the left side of this exhibit, the existing wells and proposed initial wells by MRC in Section 31 are shown on the left. Franklin Mountain's proposed development plan does not include Section 31, but I have included that section in this diagram to

better show MRC's entire proposed initial development. On the right side of this exhibit, the existing wells in the overlapping Section 30 are shown in black, MRC's proposed initial wells in these cases are shown in blue, and Franklin Mountain's proposed initial wells are shown in red.

- 26. As shown on Exhibit B-7, both companies' development plans include targeting the First Bone spring, Third Bone Spring, and Wolfcamp D. Although the precise targets may vary slightly between the companies' proposals in these targets, I do not think those potential variances are material.
- 27. My primary concern with Franklin Mountain's proposed development from a geologic standpoint is (i) Franklin Mountain's exclusion of the development of the Second Bone Spring in the overlapping Section 30, and (ii) Franklin Mountain's proposed development of the Wolfcamp B in the overlapping Section 30.

### Franklin Mountain's Plan Excludes the Second Bone Spring in Section 30

28. Franklin Mountain's proposed development plan does not include developing the remaining undeveloped Second Bone Spring targets in the overlapping Section 30, whereas MRC's proposed development plan does. Based on my geologic review, the Second Bone Spring is a viable target that should be developed in section 30. MRC's reservoir expert in this case will discuss Franklin Mountain's exclusion of the Second Bone Spring in the overlapping Section 30 in more detail.

#### Concerns with Franklin Mountain's Development of Wolfcamp B

- 29. As shown on MRC exhibits B-6 and B-7, Franklin Mountain has proposed to drill four Wolfcamp B wells that include the overlapping Section 30.
- 30. MRC has a number of concerns about Franklin Mountain's proposed development of the Wolfcamp B target, which will be discussed in more detail by MRC's reservoir expert in

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this case. However, one of MRC's concerns relates to Franklin Mountain's drilling ability and/or geologic interpretation and well steering of Franklin Mountain's recent Gold State 701 well. Franklin Mountain's Gold State 701 is a recent well drilled and completed by Franklin Mountain

- near this acreage in which Franklin Mountain was attempting to develop the Wolfcamp B target.
- 31. **MRC Exhibit B-8** is a diagram showing the wellbore path of Franklin Mountain's Gold State 701 well compared to my geologic interpretation of where the Wolfcamp B target was located relative to this wellbore's path.
- 32. As shown on Exhibit B-8, Franklin Mountain's Gold State 701 was drilled out of the actual Wolfcamp B for a very significant portion of the well. In fact, it appears that Franklin Mountain only drilled within the actual Wolfcamp B target for approximately 4,500 feet of this approximately 9,000 foot lateral (i.e., drilling in-zone for only approximately 50% of the well). Over 3,000 feet of the lateral was drilled in non-reservoir carbonate, and the toe of the well (~1,000 feet) was drilled in the overlying Wolfcamp A. Missing the target this significantly for such a large portion of the wellbore would significantly impair well performance to the detriment of all interest owners in the well, as will be discussed in more detail by MRC's reservoir expert.
- 33. MRC has not included the Wolfcamp B in its proposed initial development. Based on my geologic review of that target and offset well performance of that target in the area, it is my opinion that it is more prudent to first drill the lower Wolfcamp D target and gain more knowledge of the Wolfcamp B target through modern logs of those wells and then continue to evaluate the potential for further infill development of the Wolfcamp B in the future.

### MRC's Significant Knowledge of this Area and Superior Operating Ability

- 34. As shown in MRC Exhibits B-6 and B-7, MRC has drilled and completed eight one-mile horizontal wells in Section 31. These eight previously-drilled wells include (i) two First Bone Spring wells, (ii) one Second Bone Spring well, (iii) four Third Bone Spring wells, and (iv) one Wolfcamp B well. (MRC also now operates two existing horizontal wells in Section 30, but those were drilled and completed by a different operator so I will not be discussing those wells as part of this analysis.)
- 35. MRC drilled and completed these existing one-mile wells in Section 31 at various times during the 2016-2019 timeframe. During development of the initial wells, MRC did not have modern 3-D seismic covering this acreage and therefore steered the wells using offset well logs. During later development (circa 2018-2019) MRC began to incorporate newly acquired 3D seismic in its geosteering operations.
- 36. MRC has gained significant knowledge from drilling eight wells on the acreage included in and directly offset the acreage MRC is proposing to develop in its initial wells in these cases, including being able to review the logs and targeting from the wells and being familiar with the production history and performance of these wells for many years.
- 37. In addition, MRC has significantly improved processing of 3-D seismic covering this acreage and will be able to use that seismic to even further refine our precise well targeting of our initial wells in these cases.
- 38. MRC recognizes the importance of using 3-D seismic, when available such as on this acreage now, to steer our wells to remain in the precise target of the wells for as much of the wellbore as operationally possible to maximize the recovery from the wells. Indeed, MRC has invested significant time and resources to create what we refer to as our MaxCom Room. The

MaxCom Room is a room located in MRC's Dallas headquarters where we employ both geologists and drilling engineers to monitor the drilling and geologic steering of our wells 24 hours a day / 365 days a year. The room receives real-time data from each of our drilling rigs that is posted on large monitors in the room for review, analysis, and feedback from the drilling engineers and geologists. Through the use of the Max-Com Room and modern 3-D Seismic, MRC estimates that we are drilling in-zone for the target of our wells about 97% of the time, to the significant benefit of all working interest owners and royalty owners in the wells.

- 39. It is my opinion that with 3-D seismic, the knowledge gained from our earlier development of this acreage, and the use of modern frac designs and other operational improvements since MRC's prior wells on this acreage drilled many years ago, MRC will be able to even further improve the well performance of these targets when we drill MRC's proposed initial wells in these cases.
- 40. Accordingly, in my opinion, approving MRC's pooling applications and denying Franklin Mountain's pooling applications is in the best interest of conservation, the prevention of waste, and protection of correlative rights.
- 41. **MRC Exhibits B-1 through B-8** were either prepared by me or compiled under my direction and supervision.
- 42. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature below.

Andrew Parker

11/12/2024

## **Locator Map**

175 21E <b>Edd</b> y	175 23E	175 24E	175 250	175 26E	175 270	175 28E	175 29E	175 30E	175 31E Abo	Lea Reef	175 33£	175 34E	175 350	¥75 36E	175376	175 38E	175) 396	BLK AS
185 21E	185 23E	185 2-€	185 25E	185 265	185 27E	185 28E	18S 29E	185 30E	185 31E	185 326	185 33E	853€	185 35E	185 360	185 37E	185 38E	185 396	Gaines
195 21E	195 23E	195 2-€	195 258	195 26E	195.27E	195 28E	195 29E	195.30aYO	ungest	Goat S	eep	195 34E Air	rstrip	195/ <b>36</b> Z	195 37E	195 3 <i>8</i> E	195 39E	SLK A10
105 21E	205 23E	205 24E	205 25E	205 26€	205271	205 28E	205 29E	205 30E	Capitan 205 31E	Aquife 205 32E	205 3 X		ect Area	205 348	205 37E	205 38E	205	BLK A12 BLK A28
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S 21E	225 22E	225 23E	225 246	225 25 E	25314	225 27E	225 28E	22S 29E	225 30E	225 31E	225 32E	225 3 32	225 34E	225 3 %	225 36E	225 37E	2.25 3.80	Andrew SLK/
5 21E	233-22E	235 232	235 24E	235 25E	235 26E	235 27E	235 280	235 29E	235 30E	235 316	235 32E	235 336	235 348	235 351	235348	235 37E	235 38E	BLK A 40 BLK A 50
\$ 21E	245 22E	245 238	245 24E	245 25E	245 26E	245 27E	245 28E	245 29E	245 30E	245 31E	245 325	246 338	245 34E	245 USE	245 <b>36</b> E	245 37E	246 38E	BLK A51
S 21E	255 224	254,216	255 24E	255 25E	255 26E	255 276	255 28E	255 29E	255 30E	255 31E	255 32E	255 33E	255 34E	255 35E	255 360	255 37E	255 38E	BLK ASS
216	255222	265 23E	265 24E	265 25E	265 26E	265 27E	265 28E	100 New Mexi	000ftUS	105511	322	265 3 M	265 34E	265 35E	265 36E	265 37E	265 38E	BLK A56
ST 15	BEX64T1S	BL 86 3T 15	BLX62T1S	BUKATTIS	BLK60T1S	BLKSSTISC	ulherson	Texas	K BLK 56	BLX 55	8UK 34	BLK7 LO	vina succes	BLK C24	BLK C23	BLK	C22 B	Winkl

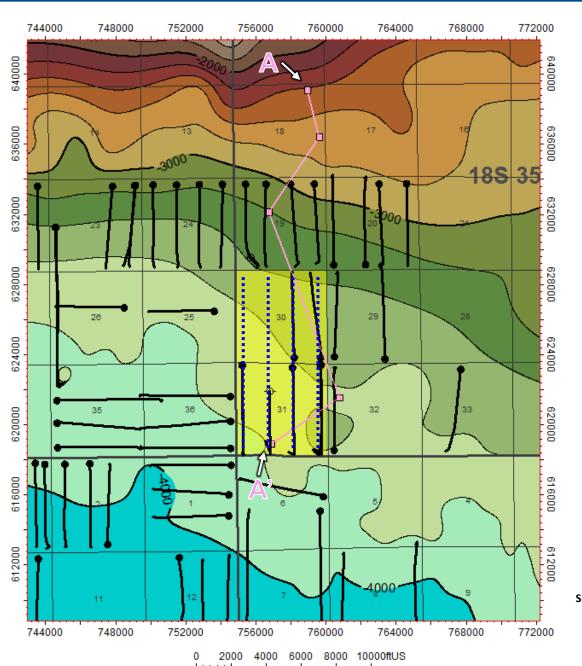
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Exhibit No. B-1

Submitted by: Matador Production Company Hearing Date: November 20, 2024 Case Nos. 24778-24786

### **Airstrip; BONE SPRING [960]** Structure Map (Bone Spring Subsea) A – A' Reference Line

# Exhibit B-2 Received



1:62500

Map Legend

**Airstrip Wells** 

**Bone Spring Wells** 

**Project Area** 



C. I. = 200'



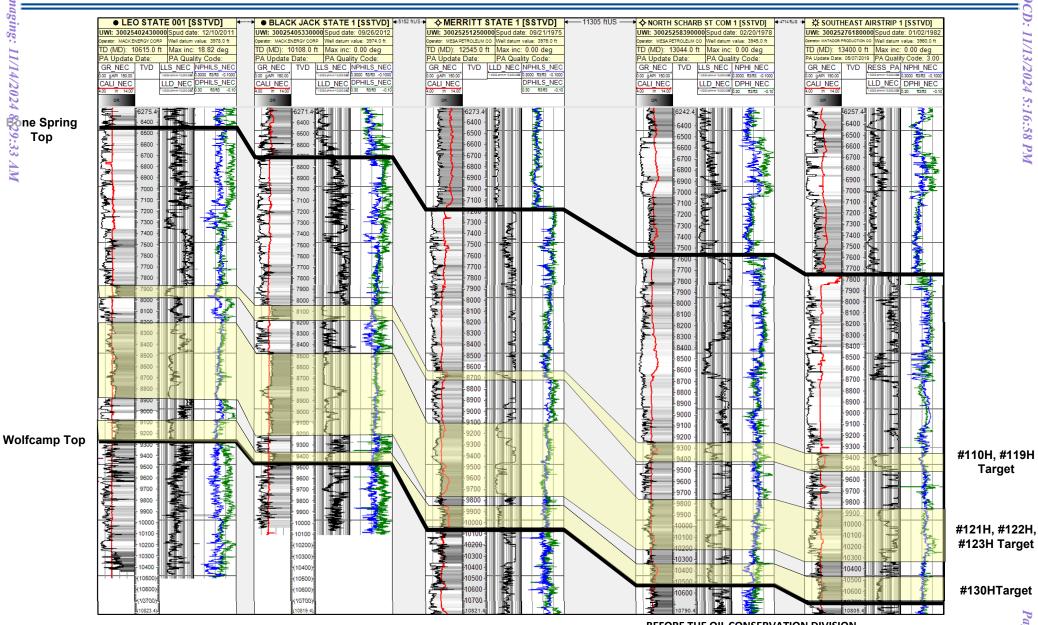
**BEFORE THE OIL CONSERVATION DIVISION** Santa Fe, New Mexico Exhibit No. B-2

Submitted by: Matador Production Company Hearing Date: November 20, 2024 Case Nos. 24778-24786



### Airstrip; BONE SPRING [960] Structural Cross-Section A - A'

# Exhibit B-3 eceived



BEFORE THE OIL CONSERVATION DIVISION

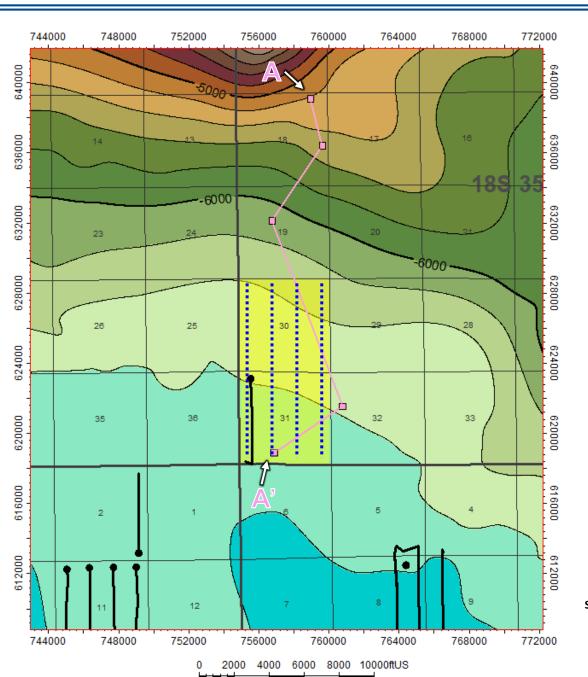
Santa Fe, New Mexico Exhibit No. B-3

Submitted by: Matador Production Company Hearing Date: November 20, 2024 Case Nos. 24778-24786

Matador

### Airstrip; WOLFCAMP [970] Structure Map (Wolfcamp Subsea) A – A' Reference Line

### **Exhibit B-4**



1:62500

**Map Legend** 

**Airstrip Wells** 

**Wolfcamp Wells** 

**Project Area** 



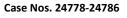
C. I. = 200'



**BEFORE THE OIL CONSERVATION DIVISION** Santa Fe, New Mexico

Exhibit No. B-4

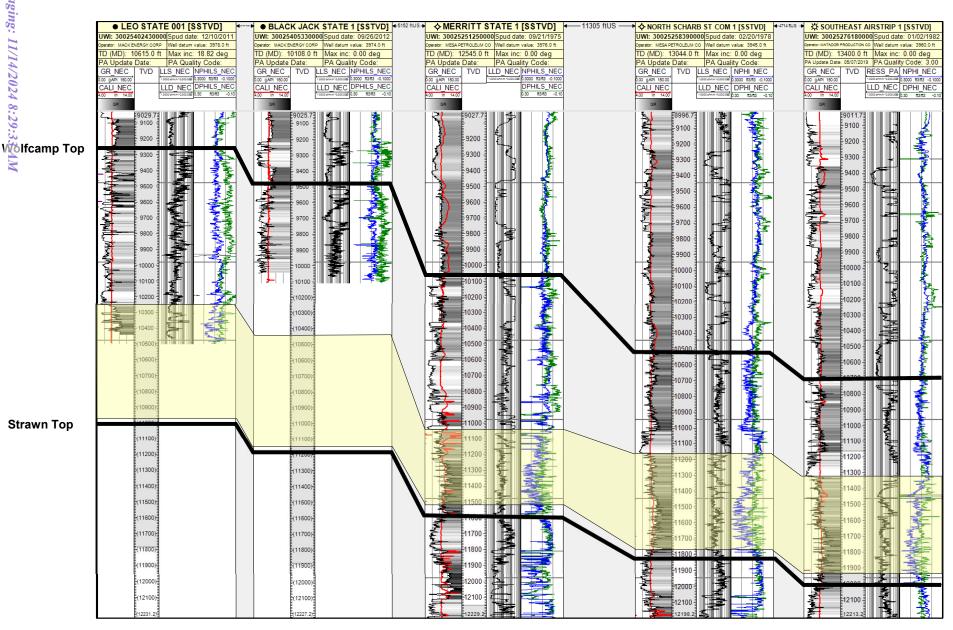
**Submitted by: Matador Production Company** Hearing Date: November 20, 2024





### Airstrip; WOLFCAMP [970] Structural Cross-Section A – A'

Strawn Top

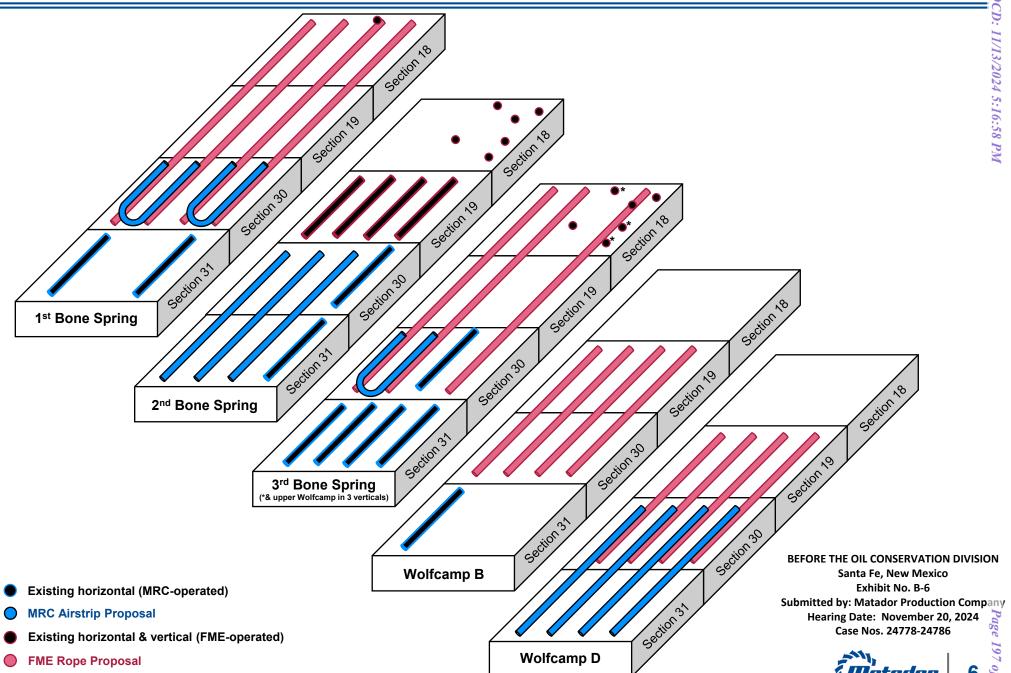


#241H, #242H, #243H, #244H Target

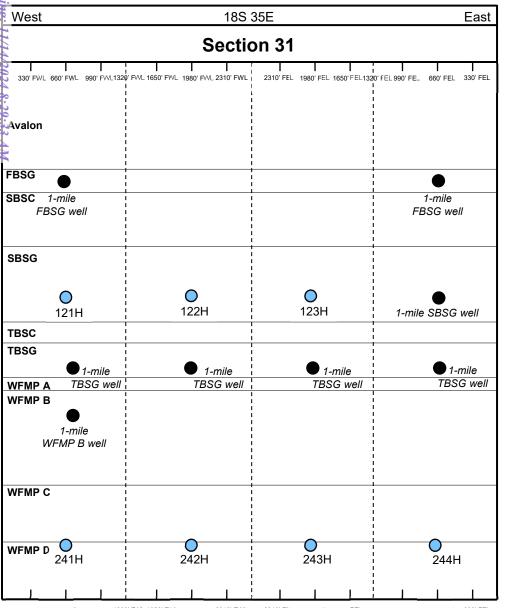
## **MRC Airstrip and FME Rope Development**

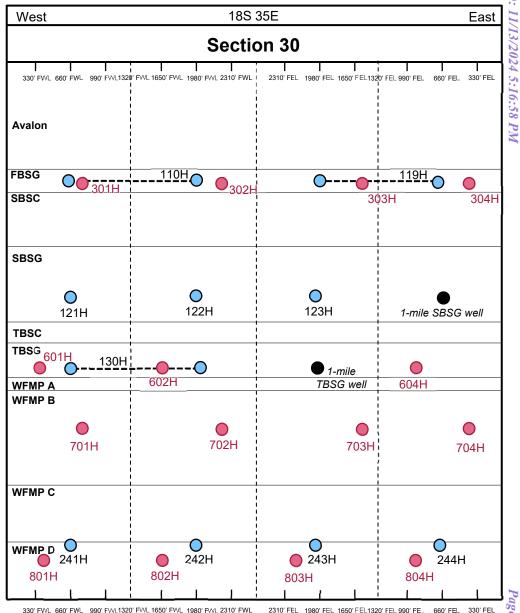
Exhibit B-6

Township 18 South, Range 35 East, Lea County, New Mexico

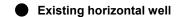


### MRC Airstrip vs. FME Rope Proposals





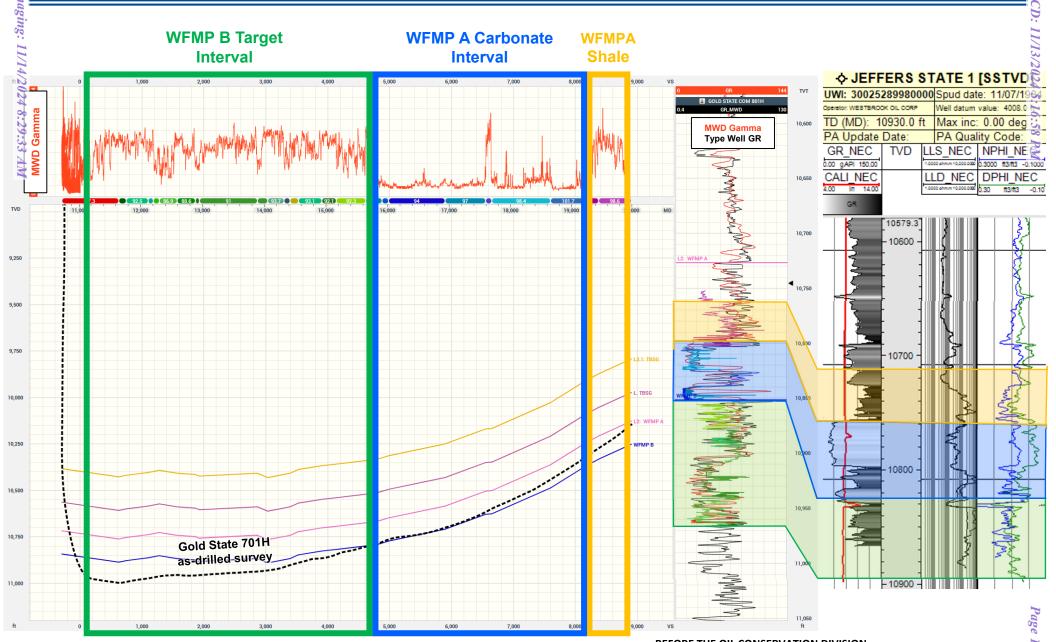




Case Nos. 24778-24786

### Gold State 701H MRC Back Steer

First ~4,500' of the lateral in the WFMP B, then >3,000' of non-reservoir carbonate, then ~1,000' Wolfcamp A at the toe



3x Vertical Exaggeration

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. B-8
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

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

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

Case Nos. 24778-24783

APPLICATIONS OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO

Case Nos. 24784-24786

APPLICATIONS OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING AND, TO THE EXTENT NECESSARY, APPROVAL OF OVERLAPPING SPACING UNIT, LEA COUNTY, NEW MEXICO

Case Nos. 24457, 24459, and 24479

APPLICATIONS OF FRANKLIN MOUNTAIN ENERGY 3, LLC FOR COMPULSORY POOLING LEA COUNTY, NEW MEXICO

Case Nos. 24898-24901

#### SELF-AFFIRMED STATEMENT OF TANNER SCHULZ

- 1. My name is Tanner Schulz and I am employed by MRC Energy Company, an affiliate of MRC Permian Company ("MRC") and Matador Production Company ("Matador"), as the Vice President of Reservoir Engineering and the Reserves Team.
- 2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum engineering. My credentials as a petroleum engineer have been accepted by the Division and made a matter of public record.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

- 3. I am familiar with the applications filed by MRC in Cases 24778-24786 for the proposed Airstrip wells. These consolidated cases seek to pool horizontal spacing units in the Bone Spring and Wolfcamp formations for the drilling of two-mile wells and u-turn wells in Sections 30 and 31, Township 18 South, Range 35 East, Lea County, New Mexico.
- 4. I am also familiar with the applications filed by Franklin Mountain Energy 3, LLC ("Franklin Mountain") in Case Nos. 24457, 24459, and 24479 and 24898-24901, in which Franklin Mountain seeks to pool three-mile Bone Spring spacing units in Sections 18, 19 and 30 and two-mile Wolfcamp spacing units in Sections 19 and 30 for its proposed Rope project.
- 5. Attached as MRC Exhibit C-1 is a diagram prepared by MRC's geology team showing the four sections included in MRC's and Franklin Mountain's competing cases, the existing horizontal wells (Colored in black) in those sections, and the planned initial wells proposed by MRC (Colored in blue) and Franklin Mountain (Colored in red). As shown on MRC Exhibit C-1, with respect to the overlapping Section 30 where both MRC and Franklin Mountain have competing development plans, the primary differences between the companies' plans are (i) MRC seeks to develop the Second Bone Spring in its initial development and Franklin Mountain does not, and (ii) Franklin Mountain seeks to develop the Wolfcamp B in its initial development and MRC does not.
- 6. With the exception of the Wolfcamp B target, discussed further below, MRC's initial development plans fully develop the remaining undeveloped acreage in the overlapping Section 30 in the First Bone Spring, Second Bone Spring, Third Bone Spring and Wolfcamp D. One well not included in MRC's current applications is a one-mile Third Bone Spring well in the E/2 E/2 of Section 30. MRC anticipates drilling that well at a later time either as an infill well or by the creation of an overlapping horizontal well spacing unit.

### Franklin Mountain Excludes the Second Bone Spring in the Overlapping Section 30

- 7. As shown on Exhibit C-1, there are existing one-mile Second Bone Spring wells in the E/2 E/2 of Sections 30 and 31, both of which are operated by MRC. MRC's proposed development plan includes the continued development of the Second Bone Spring acreage in Section 30 using three two-mile laterals in the W/2 W/2, E/2 W/2 and W/2 E/2 of Sections 30 and 31, respectively.
- 8. Franklin Mountain's initial development plan, on the other hand, does not include any Second Bone Spring wells to develop the undeveloped acreage in Section 30. In reviewing Franklin Mountain's development plan, I have concerns whether Franklin Mountain will ever seek to develop the Second Bone Spring in Section 30 because (i) based on their proposed surface hole locations and the four existing Second Bone Spring wells Franklin Mountain operates in Section 19, Franklin Mountain would be limited to developing Section 30 on a one-mile basis, and (ii) I understand from MRC's land expert in this case that Franklin Mountain owns only a 38.75% working interest in the overlapping Section 30 while MRC owns 58.75%.
- 9. The Second Bone Spring is one of the preferred targets on this area and failing to develop the Second Bone Spring in Section 30 will result in significant waste.
- 10. MRC Exhibit C-2 contains an analysis of the estimated reserves in the Second Bone Spring that would be wasted if that target was not developed in Section 30.<sup>1</sup> In the middle of Exhibit C-2 is a column titled "MRC's Airstrip (Section 30-31)." This column shows the estimated reserves that will be recovered from the Second Bone Spring interval by the three two-mile Second Bone Spring wells that will be drilled under MRC's development plan.

<sup>&</sup>lt;sup>1</sup> When conducting this analysis, each case displayed on MRC Exhibit C-2 utilizes (i) the same flat pricing scenario of \$70 per barrel of oil for the life of the wells; (ii) the same ownership, assuming 100% WI and 80% NRI; and (iii) the same lease operating expenses (LOE) model, which is derived from MRC's internal accounting and accounts for MRC's expected LOE for this area based on MRC's existing wells.

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11. To the right of that column is a column titled "Section 30 Reserves." The analysis under this column shows the volume of reserves that would be wasted in just Section 30 if the Second Bone Spring interval was not fully developed. These numbers were derived by taking the reserves estimates from MRC's two-mile wells, described in paragraph 10, and dividing them by two to account for the fact that the Section 30 acreage comprises only half of MRC's proposed two-mile wells. Accordingly, under this column, the rows titled "Total Economic Oil Recovered" and "Total Economic BOE Recovered (MBOE)" show that I estimate approximately 805,000 barrels of oil and 939,000 barrels-of-oil-equivalent would be wasted in Section 30 by not fully developing the Second Bone Spring interval underlying that section.

12. MRC's initial development plan fully develops the Second Bone Spring in Section 30 and prevents waste. Franklin Mountain's initial development plan does not, and due to Franklin Mountain's limited ownership in Section 30 and shorter lateral length options, I am concerned this interval will not be fully developed by Franklin Mountain.

### Franklin Mountain's Unfavorable Track Record in the Wolfcamp B in this Area

Section 30 as part of its initial development, whereas MRC is not. Based on the modest offset well results in the Wolfcamp B formation and our technical analysis of the target, MRC currently views the Wolfcamp B as an upside target on this acreage, and at this time too risky to include four wells as part of our initial development plan. MRC intends to continue studying the Wolfcamp B underlying Section 30 using additional well logs and other information obtained while drilling through the Wolfcamp B during MRC's initial four well Wolfcamp D development. MRC is also notably concerned with Franklin Mountain's ability to develop the Wolfcamp B, especially in section 30 where it is my understanding that MRC owns the majority working interest.

- 14. MRC Exhibit C-3 contains a study comparing Franklin Mountain's well results in the Wolfcamp B target to the results of other operators in the Wolfcamp B in this area. On the right-hand side of Exhibit C-3 is a map showing Franklin Mountain's proposed three-mile spacing unit in a red outline. That map contains the area of review I used when comparing the Wolfcamp B results in this area, and the wells included in my study are shown on that map. There is a legend below the map denoting who the operator is for each of the wells shown. Some of the wells were drilled and completed by Catena, which Franklin Mountain later acquired. Since those wells were drilled and completed by Catena (and not Franklin Mountain), I kept those wells listed as Catena as the operator, for the purpose of this study
- 15. On the left side of Exhibit C-3 is a chart showing the cumulative oil production graphs for each of the 19 Wolfcamp B wells shown in the area of review. Franklin Mountain has drilled and completed 6 of these 19 wells. As shown on that chart, the average for all operators with Wolfcamp B horizontal wells in the area of review is approximately 50 barrels of oil per foot. However, this same chart shows that Franklin Mountain's six Wolfcamp B horizontal wells in this area of review average only 20 barrels of oil per foot. That is more than 50% worse than the average performance of the Wolfcamp B wells in this area.
- 16. MRC's geology expert in this case discussed how MRC believes Franklin Mountain drilled its Gold State 701 Wolfcamp B well significantly out of zone. Considering the Gold State 701 is not a representative analog of the Wolfcamp B formation for that reason, I conducted an additional analysis that excludes the Gold State 701 from Franklin Mountain's 6 Wolfcamp B wells in the area of interest. After excluding the Gold State 701 well result, the results of the other five Franklin Mountain's Wolfcamp B wells in the area still only average 32 barrels of oil per foot, which is approximately 36% worse than the area average.

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17. MRC Exhibit C-4 contains an analysis of the economics on Franklin Mountain's proposed three-mile development of the Wolfcamp B target.<sup>2</sup> Under the row "Oil EUR (bo/ft)" it shows that I ran two cases: (i) the first assuming Franklin Mountain's average results for the Wolfcamp B in the prior study of 20 barrels of oil per foot, and (ii) the second using an average of 32 barrels of oil per foot, if the Gold State 701 result was excluded, as discussed above.

18. As shown on Exhibit C-4, for the first analysis using Franklin Mountain's 20 barrels of oil per foot result, Franklin Mountain's development plan would lose approximately \$20,694,000 on a PV-10 basis, is not expected to payout, and yields a 0.0% rate of return. For the second analysis, using a 32 barrels of oil per foot assumption, Franklin Mountain's Wolfcamp B project would still lose approximately \$8,701,000 on a PV-10 basis, is expected to payout but not for over 19 years, and yields a rate of return of only approximately 0.4%. In other words, based on Franklin Mountain's prior well results in the Wolfcamp B in this area, I am concerned that it will be uneconomic to participate in Franklin Mountain's proposed Wolfcamp B wells and MRC's reserves in Section 30 will be depleted without MRC having the opportunity to economically produce those reserves following the receipt of additional information on this interval.

19. Indeed, MRC has already been negatively impacted by Franklin Mountain's attempts to develop the Wolfcamp B in this area. MRC Exhibit C-5 is a slide regarding Franklin Mountain's Gold State 701 Wolfcamp B well, which I previously mentioned. As shown on MRC Exhibit C-5, MRC owns approximately 41.4% working interest in the well. Franklin Mountain's AFE for that well was approximately \$11,651,000 but MRC's accounting data shows the actual

<sup>&</sup>lt;sup>2</sup> When conducting this analysis, each case displayed on MRC Exhibit C-4 utilizes (i) the same flat pricing scenario of \$70 per barrel of oil for the life of the wells; (ii) the same ownership, assuming 100% WI and 80% NRI; (iii) Franklin Mountain's proposed CapEx from their AFES, and (iv) the same lease operating expenses (LOE) model used in my previous analysis.

costs for the well came in higher than expected at approximately \$13,453,000 (or nearly \$2,000,000 higher).

- 20. The right side of Exhibit C-5 shows the production history for the Gold State 701 and MRC's production forecast assuming the well is returned to production. The Gold State 701 well is significantly underperforming and, based on the information currently known to MRC, we estimate the well has a technical EUR of approximately 20,000 barrels of oil over its life, if it can be produced. The well is currently not producing, most likely due to its high water oil ratio (>100) attributed to a large portion of the lateral being drilled out of zone. As such, Exhibit C-5 shows MRC's estimated loss of approximately \$5,958,000 based on MRC's participation in Franklin Mountain's Gold State 701 well. This further illustrates MRC's apprehension in Franklin Mountain's ability to effectively drill the Wolfcamp B target.
- 21. Accordingly, for the reasons discussed above, I have concerns that if Franklin Mountain is granted the ability to develop the Wolfcamp B target underlying Section 30, it will do so uneconomically and negate MRC's ability to potentially produce those Wolfcamp B reserves, on our acreage where we are the majority working interest owner, with the aid of additional information obtained on this interval.

### **MRC Already Operates Within Section 30**

22. As shown in MRC Exhibit C-1, MRC already operates two existing horizontal wells in the overlapping Section 30: (i) a Second Bone Spring well in the E/2 E/2 of Section 30, and (ii) a Third Bone Spring well in the W/2 E/2 of Section 30. In my opinion, there are operational benefits to having MRC be the operator of the future additional horizontal wells in Section 30 where it operates the existing wells rather than Franklin Mountain developing Section 30,

particularly when MRC is proposing to drill additional infill wells in the same targets as the two existing wells.

### MRC Outperforms Franklin Mountain in the Area

- 23. In my opinion, MRC's wells outperform Franklin Mountain's wells in this area and MRC should have the ability to develop the overlapping Section 30 where I understand MRC has the majority working interest.
- 24. MRC Exhibit C-6 contains an analysis of the well results of the wells drilled and completed by both MRC and Franklin Mountain in the area of review surrounding the subject acreage. For this analysis, the area of review is shown on the map on the right-hand side of Exhibit C-6. MRC's operated wells are shown in blue and Franklin Mountain's operated wells are shown in red. MRC's wells are older wells which MRC drilled and completed at various times between March 2014 and January 2019. Franklin Mountain's wells are more recent and were drilled and completed between the June 2023 and January 2024 timeframe. Given the improvements in frac designs over the years, I would generally expect wells completed more recently to perform better than wells completed many years before (when all other factors are consistent). However, even with the older completions designs, MRC's wells still outperform Franklin Mountain's more recent wells, as described below.
- 25. For purposes of the study on MRC Exhibit C-6 (and MRC Exhibits C-7 through C-17), I consulted with MRC's geologists to confirm the landing zones of MRC's and Franklin Mountain's horizontal wells within the area of review shown on the exhibits. Once the target formations were identified, I was able to group these horizontal wells on a formation and target basis. As shown on the exhibits, there is a variance in lateral lengths being compared for some of MRC's and Franklin Mountain's wells in the area of review. Accordingly, in an effort to use the

most comparable data to account for the varying lateral lengths, I used the cumulative oil production for the first six months of each well's life from data pulled from Enverus and then normalized those production numbers to 1,000 feet of lateral length. Moreover, the first six month cut off was used to capture more of Franklin Mountain's recent well activity for comparison.

- 26. As shown on Exhibit C-6, when comparing all of the horizontal wells drilled and completed by MRC and Franklin Mountain in this area of review, Franklin Mountain's wells performed on average 59% worse than MRC's wells. The well list and production data used to compile C-6 is found in MRC Exhibit C-7.
- 27. For a more focused comparison of well results, I conducted this same analysis within each given target included in the parties' initial well proposals. Accordingly, in MRC Exhibits C-8 through C-17, I performed this same analysis but limited it to MRC's and Franklin Mountain's wells in each of the First Bone Spring, Second Bone Spring, Third Bone Spring, Wolfcamp B and Wolfcamp D, respectively.
- 28. As shown on MRC Exhibit C-8, for the <u>First Bone Spring</u>, Franklin Mountain's well results in this area of review have performed 37% worse than MRC's wells. The well list and production data used to compile C-8 is found in MRC Exhibit C-9.
- 29. As shown on MRC Exhibit C-10, for the <u>Second Bone Spring</u>, Franklin Mountain's well results in this area of review have performed 41% worse than MRC's wells. The well list and production data used to compile C-10 is found in MRC Exhibit C-11.
- 30. As shown on **MRC Exhibit C-12**, for the <u>Third Bone Spring</u>, Franklin Mountain's well results in this area of review have performed 47% worse than MRC's wells. The well list and production data used to compile C-12 is found in **MRC Exhibit C-13**.

- 31. As shown on **MRC Exhibit C-14**, for the <u>Wolfcamp B</u>, Franklin Mountain's well results in this area of review have performed 39% worse than MRC's wells. The well list and production data used to compile C-14 is found in **MRC Exhibit C-15**.
- 32. As shown on MRC Exhibit C-16, for the Wolfcamp D, Franklin Mountain's well results in this area of review have performed 31% worse than MRC's wells. The well list and production data used to compile C-16 is found in MRC Exhibit C-17.
- 33. Accordingly, it is my opinion that MRC's wells outperform Franklin Mountain's wells in this area and that MRC should have the ability to develop the overlapping Section 30 where I understand MRC has the majority working interest.

### Franklin Mountain's Proposed Three-Mile Development

- 34. As shown on MRC Exhibit C-1, Franklin Mountain has proposed seven three-mile wells as part of its initial development plan. Based on my review, I was unable to find any circumstance where Franklin Mountain has drilled and completed a three-mile well.
- 35. Franklin Mountain's combined AFE CapEx for those seven three-mile wells totals \$96,955,211. I understand that MRC's working interest in Franklin Mountain's proposed three-mile spacing units would vary by unit, but assuming for analysis purposes that MRC would have a 20% working interest in each well, that would mean that it would cost MRC approximately \$19,391,042 to participate in Franklin Mountain's effort to drill seven three-mile wells apparently for the first time.
- 36. If Franklin Mountain has not drilled and completed a three-mile well before, I have concerns about how accurate their AFEs are for these wells.
- 37. More importantly, if Franklin Mountain has never drilled a 3-mile well, MRC does not want to be forced to choose whether to invest approximately \$19,391,042 to participate in

Franklin Mountain's apparent first attempt to do so, especially on a scale of seven three-mile wells in the first year of the requested pooling orders. Instead, in my opinion, MRC should be allowed to develop Section 30 where I understand we own the majority working interest.

- 38. Accordingly, in my opinion, approving MRC's pooling applications and denying Franklin Mountain's pooling applications is in the best interest of conservation, the prevention of waste, and protection of correlative rights.
- 39. MRC Exhibits C-2 through C-17 were either prepared by me or compiled under my direction and supervision.
- 40. I affirm under penalty of perjury under the laws of the State of New Mexico that the foregoing statements are true and correct. I understand that this self-affirmed statement will be used as written testimony in this case. This statement is made on the date next to my signature

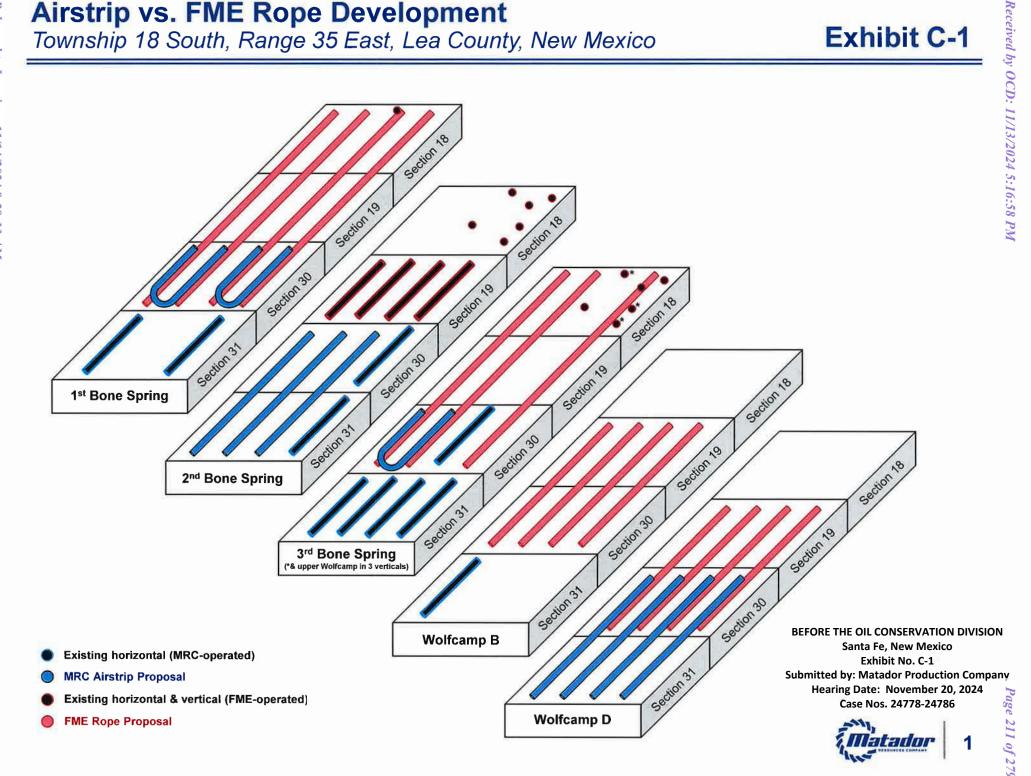
below.

Tamer Schulz

11-13-2024

Date

**Exhibit C-1** 



### **Associated Reserves Lost if** the 2<sup>nd</sup> Bone Spring is not **Developed in Section 30**

Operator	MRC's Airstrip (Section 30-31)	Section 30 Reserves			
Proposed Development	3x Second Bone Spring   2-Mile Development				
Pricing / LNRI Scenario	\$70 FLAT / 100% WI   80% NRI				
Oil EUR (Bo/ft)	58	58			
Total Technical Recoverable Oil (Mbbl)	1,733	867			
Total Economic Oil Recovered (Mbbl)	1,611	805			
Total Economic BOE Recovered (MBOE)	1,877	939			

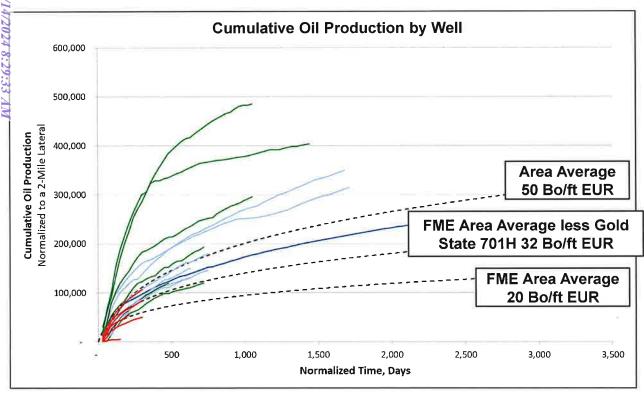
BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-2

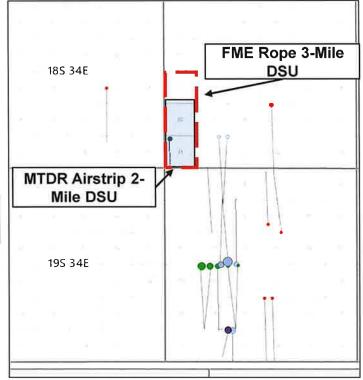
**Submitted by: Matador Production Company** Hearing Date: November 20, 2024 Case Nos. 24778-24786



### Franklin Mountain Energy vs. Offset Operators within the Wolfcamp B

### **Exhibit C-3**





Franklin Mountain Wells Mewbourne Wells Catena Wells Matador Well Avant Well

Franklin Mountain Wells Mewbourne Wells Catena Wells Matador Well Avant Well

BEFORE THE OIL CONSERVATION DIVISION

Santa 10, Exhibit No. C-3 Submitted by: Matador Production Company Carring Date: November 20, 2024



## Franklin Mountain Energy vs. Offset Operators within the Wolfcamp B

### **Exhibit C-3 Continued**

API10	Well Name	Operator
30-025-51624	ANGRY ANGUS 32 STATE COM #705H	AVANT OPERATING LLC
30-025-45896	ANCHOR 19 35 33 STATE #001H	CATENA RESOURCES OPERATING LLC
30-025-46140	CABLE 19 35 9 STATE COM #001H	CATENA RESOURCES OPERATING LLC
30-025-50168	FOXTAIL E2 05 32 W1 STATE COM #001H	CATENA RESOURCES OPERATING LLC
30-025-50169	FOXTAIL E2 05 32 W1 STATE COM #002H	CATENA RESOURCES OPERATING LLC
30-025-49535	RAMBO E2 08 17 STATE COM #001H	CATENA RESOURCES OPERATING LLC
30-025-49536	RAMBO E2 08 17 STATE COM #002H	CATENA RESOURCES OPERATING LLC
30-025-51199	EAGLE STATE COM #701H	FRANKLIN MOUNTAIN ENERGY 3 LLC
30-025-51201	EAGLE STATE COM #703H	FRANKLIN MOUNTAIN ENERGY 3 LLC
30-025-51668	GOLD STATE COM #701H	FRANKLIN MOUNTAIN ENERGY 3 LLC
30-025-51165	NORTE STATE COM #702H	FRANKLIN MOUNTAIN ENERGY 3 LLC
30-025-51109	TREBLE STATE COM #701H	FRANKLIN MOUNTAIN ENERGY 3 LLC
30-025-51110	TREBLE STATE COM #702H	FRANKLIN MOUNTAIN ENERGY 3 LLC
30-025-43395	AIRSTRIP 31 18 35 RN STATE COM #201H	MATADOR PRODUCTION CO
30-025-49904	CHAROLAIS 28 21 W1MD STATE COM #001H	MEWBOURNE OIL CO
30-025-49935	HEREFORD 29 20 W1PA STATE COM #001H	MEWBOURNE OIL CO
30-025-47483	HEREFORD 29-20 W1MD STATE COM #001H	MEWBOURNE OIL CO
30-025-47484	HEREFORD 29-20 W1NC STATE COM #001H	MEWBOURNE OIL CO
30-025-46768	HEREFORD 29-20 W10B FED COM #001H	MEWBOURNE OIL CO



## Franklin Mountain Wolfcamp B Economics

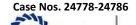
### **Exhibit C-4**

Operator	FME's ROPE (FME CapEx)					
Proposed Development	4x Wolfcamp B (2-Mile Wells)					
Pricing / LNRI Scenario	\$70 FLAT / 100% WI   80% NRI					
Total CapEx Spend (\$MM)	40,744					
Oil EUR (Bo/ft)	20 (FME Area Average)	32 (FME Area Average less Gold State 701H)				
Technical Recoverable Per Well (Mbbl)	200	320				
Total Technical Recoverable Oil (Mbbl)	800	1,280				
Economic Oil Recovery Per Well (Mbbl)	160	280				
Total Economic Oil Recovered (Mbbl)	641	1,122				
Total Economic BOE Recovered (MBOE)	717	1,253				
Cum. Undiscounted Cashflow (\$M)	(18,783)	440				
Cum. Discounted Cashflow (10%) (\$M)	(20,694)	(8,701)				
Project Undisc. Return on Investment	0.54	1.01				
Project Rate of Return (%)	0.00	0.39				
Years to Payout of Capital Investment (Years)	N/A	19.18				
Project Life (Years)	16.40	24.75				

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-4

Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

5

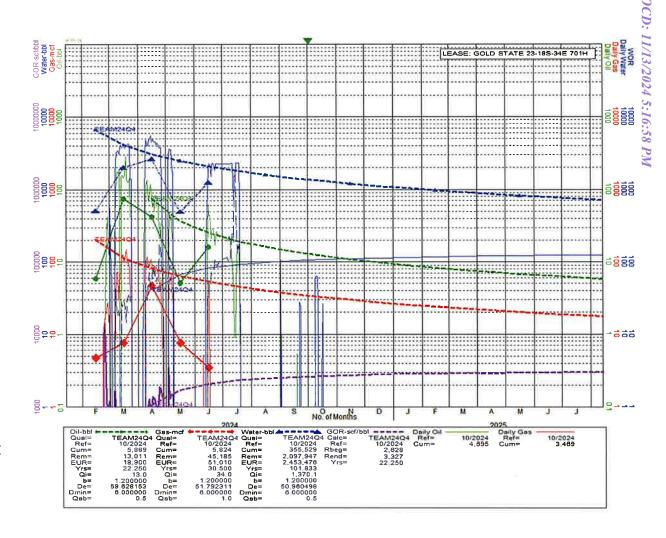


# Gold State 701H - AFE vs. Actual and

- -Same proposed Target as Rope 700's Wells
- -\$11,651 M AFE Cost
- -\$13,453 M Actual Billed CapEx
- -(\$5,958) M Total Net Cashflow to Matador as of October 2024
- -MTDR Ownership WI/NRI: 41.4% / 31.2%

#### Gold State 701H Future Performance

- -Water Oil Ratio > 100
- -Based on historical water volumes and disposal costs, the Gold State 701H is not economic to produce after less then a year since TIL
- -Gold State 701H is estimated to produce less then 20,000 bbls of oil in the well's life.

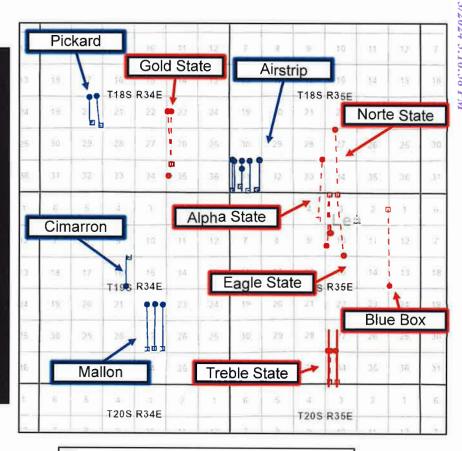


BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-5

**Submitted by: Matador Production Company** Hearing Date: November 20, 2024 Case Nos. 24778-24786



LATERAL LENGTH (FT). MEAN



Franklin Mountain - 14 Wells

Matador - 14 Wells

Santa Fe, New Mexico **Exhibit No. C-6** 

**Submitted by: Matador Production Company** Hearing Date: November 20, 2024 Case Nos. 24778-24786

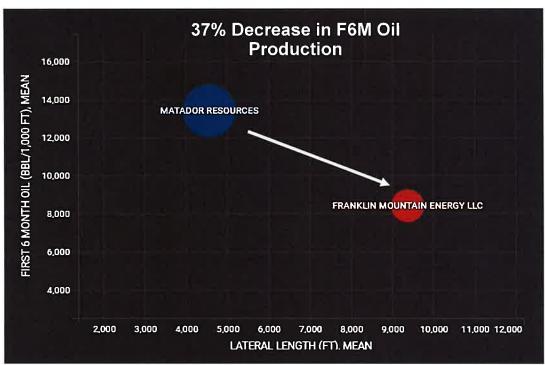
## FME vs. MTDR Well Results - Analog Wells

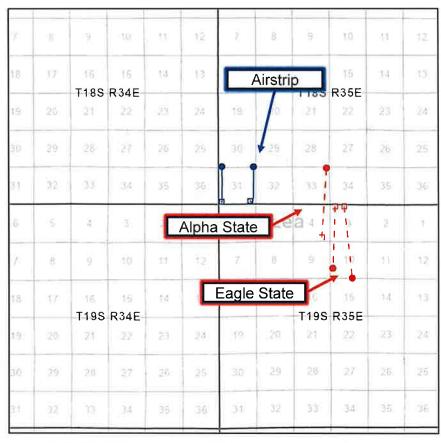
## **Exhibit C-7**

API	Well Name	ENV Operator	First Prod. Date	Lateral Length (Ft)	First 6 Month Oil (BBL/1,000FT)
30-025-45438	AIRSTRIP 31 18 35 RN STATE COM 134H	MATADOR RESOURCES	4/1/2019	4,566	11,267
30-025-42499	PICKARD 20 18 34 RN STATE 124H	MATADOR RESOURCES	1/1/2016	4,567	10,259
30-025-51165	NORTE STATE COM 702H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	10,488	8,458
30-025-44509	AIRSTRIP 31 18 35 RN STATE COM 131H	MATADOR RESOURCES	10/1/2018	4,557	14,691
30-025-41614	PICKARD STATE 002H	MATADOR RESOURCES	7/1/2014	3,885	5,904
30-025-45436	AIRSTRIP 31 18 35 RN STATE COM 114H	MATADOR RESOURCES	4/1/2019	4,506	16,227
30-025-42315	MALLON 27 FEDERAL COM 002H	MATADOR RESOURCES	12/1/2016	7,178	25,442
30-025-52080	BLUE BOX FEDERAL COM 505H	FRANKLIN MOUNTAIN ENERGY LLC	1/1/2024	12,513	5,271
30-025-51667	GOLD STATE COM 601H	FRANKLIN MOUNTAIN ENERGY LLC	3/1/2024	8,549	10,200
30-025-42212	MALLON 27 FEDERAL COM 001H	MATADOR RESOURCES	11/1/2016	7,088	26,672
30-025-51111	TREBLE STATE COM 801H	FRANKLIN MOUNTAIN ENERGY LLC	1/1/2024	9,838	5,606
30-025-43395	AIRSTRIP 31 18 35 RN STATE COM 201H	MATADOR RESOURCES	1/1/2017	4,262	8,949
30-025-43816	AIRSTRIP 31 18 35 RN STATE COM 132H	MATADOR RESOURCES	8/1/2017	4,376	18,401
30-025-51668	GOLD STATE COM 701H	FRANKLIN MOUNTAIN ENERGY LLC	2/1/2024	8,541	544
30-025-51195	EAGLE STATE COM 501H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	8,415	7,031
30-025-44323	AIRSTRIP 31 18 35 RN STATE COM 133H	MATADOR RESOURCES	3/1/2018	4,396	15,433
30-025-51199	EAGLE STATE COM 701H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	8,444	7,333
30-025-51161	EAGLE STATE COM 303H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	9,789	7,409
30-025-51160	EAGLE STATE COM 301H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	8,451	5,807
30-025-41808	MALLON 27 FEDERAL COM 003H	MATADOR RESOURCES	12/1/2016	7,082	26,795
30-025-45025	AIRSTRIP 31 18 35 RN STATE COM 111H	MATADOR RESOURCES	10/1/2018	4,630	10,612
30-025-51990	ALPHA STATE COM 304H	FRANKLIN MOUNTAIN ENERGY LLC	12/1/2023	9,877	12,012
30-025-51110	TREBLE STATE COM 702H	FRANKLIN MOUNTAIN ENERGY LLC	12/1/2023	9,879	6,482
30-025-51109	TREBLE STATE COM 701H	FRANKLIN MOUNTAIN ENERGY LLC	1/1/2024	9,833	5,601
30-025-51201	EAGLE STATE COM 703H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	9,791	4,222
30-025-51669	GOLD STATE COM 801H	FRANKLIN MOUNTAIN ENERGY LLC	2/1/2024	8,403	2,500
30-025-42979	CIMARRON 16 19 34 RN STATE COM 133H	MATADOR RESOURCES	1/1/2017	4,478	14,983
30-025-45437	AIRSTRIP 31 18 35 RN STATE COM 124H	MATADOR RESOURCES	4/1/2019	4,529	10,642

**BEFORE THE OIL CONSERVATION DIVISION** Santa Fe, New Mexico Exhibit No. C-7

Matador





Franklin Mountain - 3 Wells

Matador - 2 Wells

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico **Exhibit No. C-8 Submitted by: Matador Production Company** Hearing Date: November 20, 2024

Case Nos. 24778-24786



# FME vs. MTDR Well Results - Analog Wells (FBSG)

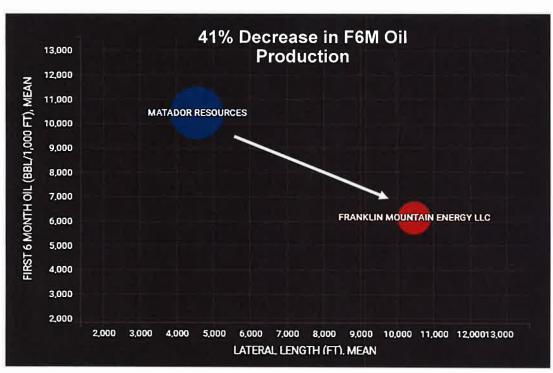
### **Exhibit C-9**

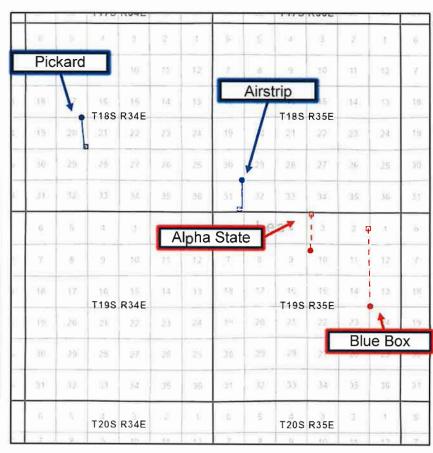
API	Well Name	ENV Operator	First Prod. Date	Lateral Length (Ft)	First 6 Month Oil (BBL/1,000FT)
30-025-45436	AIRSTRIP 31 18 35 RN STATE COM 114H	MATADOR RESOURCES	4/1/2019	4,506	16,227
30-025-51161	EAGLE STATE COM 303H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	9,789	7,409
30-025-51160	EAGLE STATE COM 301H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	8,451	5,807
30-025-45025	AIRSTRIP 31 18 35 RN STATE COM 111H	MATADOR RESOURCES	10/1/2018	4,630	10,612
30-025-51990	ALPHA STATE COM 304H	FRANKLIN MOUNTAIN ENERGY LLC	12/1/2023	9,877	12,012

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-9
Submitted by: Matador Production Company

Hearing Date: November 20, 2024 Case Nos. 24778-24786







Franklin Mountain - 2 Wells

Matador - 2 Wells

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-10 **Submitted by: Matador Production Company** Hearing Date: November 20, 2024

Case Nos. 24778-24786



# FME vs. MTDR Well Results – Analog Wells (SBSG)

## **Exhibit C-11**

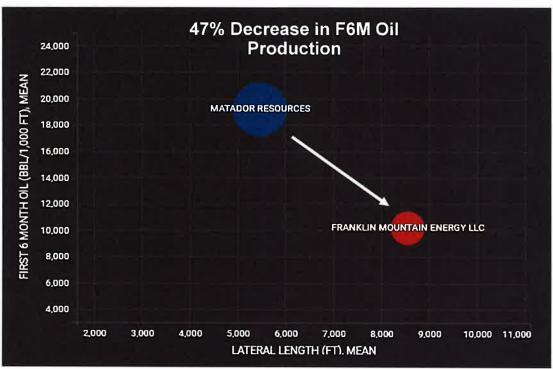
API	Well Name	ENV Operator	First Prod. Date	Lateral Length (Ft)	First 6 Month Oil (BBL/1,000FT)
30-025-42499	PICKARD 20 18 34 RN STATE 124H	MATADOR RESOURCES	1/1/2016	4,567	10,259
30-025-52080	BLUE BOX FEDERAL COM 505H	FRANKLIN MOUNTAIN ENERGY LLC	1/1/2024	12,513	5,271
30-025-51195	EAGLE STATE COM 501H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	8,415	7,031
30-025-45437	AIRSTRIP 31 18 35 RN STATE COM 124H	MATADOR RESOURCES	4/1/2019	4,529	10,642

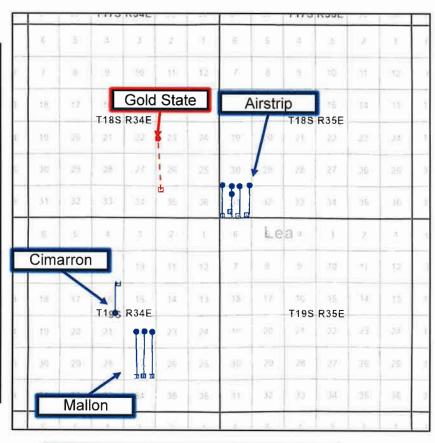
BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-11
Submitted by: Matador Production Company

Hearing Date: November 20, 2024

Case Nos. 24778-24786







Franklin Mountain - 1 Wells

Matador - 8 Wells

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-12 **Submitted by: Matador Production Company** Hearing Date: November 20, 2024

Case Nos. 24778-24786



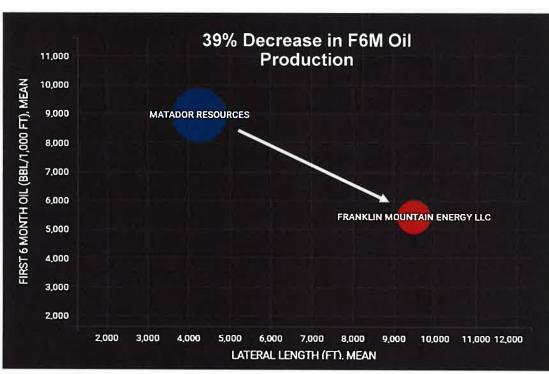
## FME vs. MTDR Well Results – Analog Wells (TBSG)

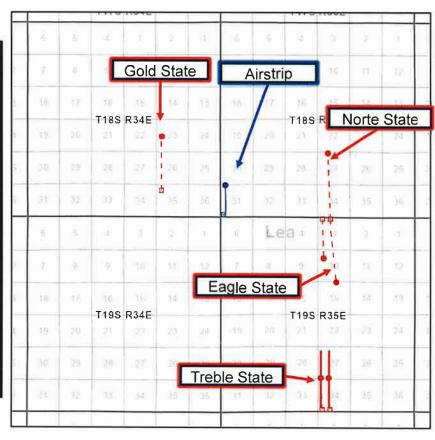
### Exhibit C-13

API	Well Name	ENV Operator	First Prod. Date	Lateral Length (Ft)	First 6 Month Oil (BBL/1,000FT)
30-025-45438	AIRSTRIP 31 18 35 RN STATE COM 134H	MATADOR RESOURCES	4/1/2019	4,566	11,267
30-025-44509	AIRSTRIP 31 18 35 RN STATE COM 131H	MATADOR RESOURCES	10/1/2018	4,557	14,691
30-025-42315	MALLON 27 FEDERAL COM 002H	MATADOR RESOURCES	12/1/2016	7,178	25,442
30-025-51667	GOLD STATE COM 601H	FRANKLIN MOUNTAIN ENERGY LLC	3/1/2024	8,549	10,200
30-025-42212	MALLON 27 FEDERAL COM 001H	MATADOR RESOURCES	11/1/2016	7,088	26,672
30-025-43816	AIRSTRIP 31 18 35 RN STATE COM 132H	MATADOR RESOURCES	8/1/2017	4,376	18,401
30-025-44323	AIRSTRIP 31 18 35 RN STATE COM 133H	MATADOR RESOURCES	3/1/2018	4,396	15,433
30-025-41808	MALLON 27 FEDERAL COM 003H	MATADOR RESOURCES	12/1/2016	7,082	26,795
30-025-42979	CIMARRON 16 19 34 RN STATE COM 133H	MATADOR RESOURCES	1/1/2017	4,478	14,983

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-13
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786







Franklin Mountain - 6 Wells Matador - 1 Wells

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-14 Submitted by: Matador Production Company Hearing Date: November 20, 2024

Case Nos. 24778-24786



# FME vs. MTDR Well Results – Analog Wells (WFMP B)

### Exhibit C-15

API	Well Name	ENV Operator	First Prod. Date	Lateral Length (Ft)	First 6 Month Oil (BBL/1,000FT)
30-025-51165	NORTE STATE COM 702H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	10,488	8,458
30-025-43395	AIRSTRIP 31 18 35 RN STATE COM 201H	MATADOR RESOURCES	1/1/2017	4,262	8,949
30-025-51668	GOLD STATE COM 701H	FRANKLIN MOUNTAIN ENERGY LLC	2/1/2024	8,541	544
30-025-51199	EAGLE STATE COM 701H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	8,444	7,333
30-025-51110	TREBLE STATE COM 702H	FRANKLIN MOUNTAIN ENERGY LLC	12/1/2023	9,879	6,482
30-025-51109	TREBLE STATE COM 701H	FRANKLIN MOUNTAIN ENERGY LLC	1/1/2024	9,833	5,601
30-025-51201	EAGLE STATE COM 703H	FRANKLIN MOUNTAIN ENERGY LLC	10/1/2023	9,791	4,222

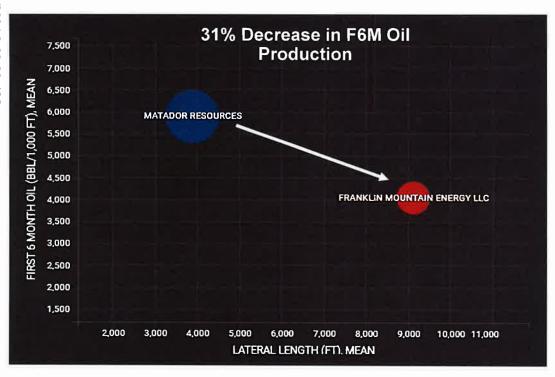
BEFORE THE OIL CONSERVATION DIVISION

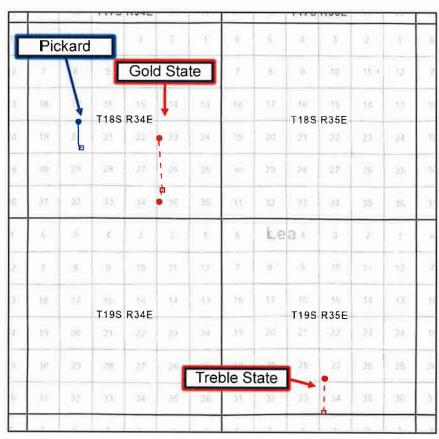
Santa Fe, New Mexico Exhibit No. C-15

**Submitted by: Matador Production Company** Hearing Date: November 20, 2024

Case Nos. 24778-24786







Franklin Mountain - 2 Wells

Matador - 1 Wells

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-16 Submitted by: Matador Production Company Hearing Date: November 20, 2024 Case Nos. 24778-24786

## FME vs. MTDR Well Results – Analog Wells (WFMP D)

### **Exhibit C-17**

API	Well Name	ENV Operator	First Prod. Date	Lateral Length (Ft)	First 6 Month Oil (BBL/1,000FT)
30-025-41614	PICKARD STATE 002H	MATADOR RESOURCES	7/1/2014	3,885	5,904
30-025-51111	TREBLE STATE COM 801H	FRANKLIN MOUNTAIN ENERGY LLC	1/1/2024	9,838	5,606
30-025-51669	GOLD STATE COM 801H	FRANKLIN MOUNTAIN ENERGY LLC	2/1/2024	8,403	2,500

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. C-17
Cubasitated by Materials Production Comments

Submitted by: Matador Production Company Hearing Date: November 20, 2024 Case Nos. 24778-24786



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

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

CASE NOS. 24778-24783

APPLICATIONS OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO.

CASE NOS. 24784-24786

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

- 1. I am attorney in fact and authorized representative of MRC Permian Company ("MRC"), the Applicant herein. I have personal knowledge of these 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 were sent by certified mail to the affected parties on the date set forth in the letter attached hereto.
- 3. The spreadsheets attached hereto contains the names of the parties to whom notice was provided.
- 4. The spreadsheets attached hereto contains the information provided by the United States Postal Service on the status of the delivery of this notice as of November 11, 2024.
- 5. I caused a notice to be published to all parties subject to these proceedings.

  Affidavits of publication from the publication's legal clerk with copies of the notice publications are attached herein.

BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Exhibit No. D
Submitted by: Matador Production Company
Hearing Date: November 20, 2024
Case Nos. 24778-24786

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

Michael H. Feldewert

rt ]

Michael H. Feldewert



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

August 21, 2024

## VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL AFFECTED INTEREST OWNERS

Re: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Marians Ainstein State Computation 120 Hand 120 Hand

Mexico: Airstrip State Com 110H and 130H wells

#### Ladies & Gentlemen:

This letter is to advise you that MRC Permian Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on the September 10, 2024, special docket 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>.

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

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

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

Sincerely,

Michael H. Feldewert

ATTORNEY FOR MRC PERMIAN COMPANY

Location 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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



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

August 21, 2024

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

TO: ALL AFFECTED INTEREST OWNERS

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

Mexico: Airstrip State Com 119H well

#### Ladies & Gentlemen:

This letter is to advise you that MRC Permian Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on the September 10, 2024, special hearing docket 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>.

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

Sincerely,

Michael H. Feldewert

ATTORNEY FOR MRC PERMIAN COMPANY

110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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

#### MRC - Airstrip 110H, 131H, 119H wells - Case nos. 24778-24779 Postal Delivery Report

9414811898765482850710	Axis Energy Corporation	PO Box 2107	Roswell	NM	88202-2107	Your item was picked up at the post office at 1:04 pm on August 27, 2024 in ROSWELL, NM 88201.
9414811898765482850758	COG Operating LLC	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 8:27 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482850765	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:56 am on August 27, 2024 in MIDLAND, TX 79701.
9414811898765482850727	Collins & Jones Investments, LLC	3824 Cedar Springs Rd PMB 414	Dallas	TX	75219-4136	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482850703	Crown Oil Partners, LP	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 8:27 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482850796	David W. Cromwell	2008 Country Club Dr	Midland	TX	79701-5719	Your item was delivered to an individual at the address at 10:42 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482850741	Deane Durham	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 8:27 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482850789	Franklin Mountain Energy 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	Your item was delivered to the front desk, reception area, or mail room at 2:39 pm on August 23, 2024 in DENVER, CO 80206.

#### MRC - Airstrip 110H, 131H, 119H wells - Case nos. 24778-24779 Postal Delivery Report

9414811898765482850734	Franklin Mountain Royalty Investments 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	Your item was delivered to the front desk, reception area, or mail room at 2:39 pm on August 23, 2024 in DENVER, CO 80206.
9414811898765482850772	Good News Minerals, LLC	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 8:27 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482850918	H. Jason Wacker	5601 Hillcrest	Midland	TX	79707-9113	Your item was picked up at a postal facility at 11:44 am on September 6, 2024 in MIDLAND, TX 79705.
9414811898765482850956	Kaleb Smith	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 8:27 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482850925	LMC Energy LLC	550 W Texas Ave Ste 945	Midland	TX	79701-4233	Your item has been delivered to the original sender at 5:14 pm on September 20, 2024 in SANTA FE, NM 87501.
9414811898765482850901	Mike Moylett	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 8:27 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482850949	Mongoose Minerals LLC	600 W Illinois Ave	Midland		79701-4882	Your item was picked up at a postal facility at 7:56 am on August 27, 2024 in MIDLAND, TX 79701.
9414811898765482850987	New Mexico State Land Office	PO Box 1148	Santa Fe	NM	87504-1148	Your item was picked up at a postal facility at 7:55 am on August 26, 2024 in SANTA FE, NM 87501.

#### MRC - Airstrip 110H, 131H, 119H wells - Case nos. 24778-24779 Postal Delivery Report

9414811898765482850932	Oak Valley Mineral and Land, LP	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 8:27 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482850970	Post Oak Crown IV, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482850611	Post Oak Crown IV-B, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482850659	Post Oak Mavros II, LLC	34 S Wynden Dr Ste 210	Houston	TX	77056-2531	Your item was delivered to an individual at the address at 2:57 pm on August 29, 2024 in HOUSTON, TX 77056.
9414811898765482850666	Sortida Reources, LLC	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 8:27 am on August 26, 2024 in MIDLAND, TX 79705.



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

August 21, 2024

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

TO: ALL AFFECTED INTEREST OWNERS

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

Mexico: Airstrip State Com 121H well

#### Ladies & Gentlemen:

This letter is to advise you that MRC Permian Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on the September 10, 2024, special docket 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>.

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

Sincerely,

Michael H. Feldewert

ATTORNEY FOR MRC PERMIAN COMPANY

Location 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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

9414811898765482850543	Axis Energy Corporation	PO Box 2107	Roswell	NM	88202-2107	Your item was picked up at the post office at 11:55 am on August 26, 2024 in ROSWELL, NM 88201.
9414811898765482850581	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:57 am on August 27, 2024 in MIDLAND, TX 79701.
9414811898765482850536	Collins & Jones Investments, LLC	3824 Cedar Springs Rd PMB 414	Dallas	TX	75219-4136	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482858259		PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND,
9414811898765482858266	Crown Oil Partners, LP	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482858297	David W. Cromwell	2008 Country Club Dr	Midland	TX	79701-5719	Your item was delivered to an individual at the address at 10:42 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482858280		PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND,
						Your item was delivered to the front desk, reception area, or mail room at 2:36 pm on August 23, 2024 in
9414811898765482858273	Franklin Mountain Energy 3, LLC	44 Cook St Ste 1000	Denver	CO	80206-5827	DENVER, CO 80206.

9414811898765482858853	Franklin Mountain Royalty Investments 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	Your item was delivered to the front desk, reception area, or mail room at 2:36 pm on August 23, 2024 in DENVER, CO 80206.
9414811898765482858822	Good News Minerals, LLC	PO Box 50820	Midland	TX	79710-0820	
9414811898765482858808	H. Jason Wacker	5601 Hillcrest	Midland	TX	79707-9113	Your item was picked up at a postal facility at 4:21 pm on September 5, 2024 in MIDLAND, TX 79705.
9414811898765482858846	Jalapeno Corporation	PO Box 1608	Albuquerque	NM	87103-1608	Your item was picked up at the post office at 12:01 pm on August 26, 2024 in ALBUQUERQUE, NM 87102.
9414811898765482858884	Kaleb Smith	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
0444044000765403050030	LMC Francis II C	550 W Texas Ave Ste	Midlered	TV	70704 4222	Your item has been delivered to the original sender at 12:17 pm on September 16,
9414811898765482858839 9414811898765482858877		PO Box 50820	Midland	TX	79710-0820	2024 in SANTA FE, NM 87504. Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482858716	Mongoose Minerals LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:57 am on August 27, 2024 in MIDLAND, TX 79701.

9414811898765482858754	New Mexico State Land Office	PO Box 1148	Santa Fe	NM	87504-1148	Your item was picked up at a postal facility at 7:55 am on August 26, 2024 in SANTA FE, NM 87501.
9414811898765482858761	Oak Valley Mineral and Land, LP	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482858723	Post Oak Crown IV. LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482858709		5200 San Felipe St	Houston	TX		Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482858792		34 S Wynden Dr Ste 210	Houston	TX		Your item was delivered to an individual at the address at 4:22 pm on August 26, 2024 in HOUSTON, TX 77056.
9414811898765482858747	Sortida Reources, LLC	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482858785	Sainnelan Oil 9, Con LD	PO Box 3488	Midland	TX	79702-3488	This is a reminder to pick up your item before September 7, 2024 or your item will be returned on September 8, 2024. Please pick up the item at the MIDLAND, TX 79702

						This is a reminder to pick up your item before September 7, 2024 or your item will be returned on September 8, 2024. Please pick up the item at the MIDLAND, TX 79702
9414811898765482858730	The Eastland Oil Co.	PO Box 3488	Midland	TX	79702-3488	Post Office.
						Your item was picked up at
						the post office at 10:16 am
						on August 26, 2024 in
9414811898765482858778	Yates Energy Coporation	PO Box 2323	Roswell	NM	88202-2323	ROSWELL, NM 88201.



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

August 21, 2024

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

TO: ALL AFFECTED INTEREST OWNERS

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

Mexico: Airstrip State Com 122H well

#### Ladies & Gentlemen:

This letter is to advise you that MRC Permian Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on the September 10, 2024, special docket 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>.

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

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

Sincerely,

Michael H. Feldewert

Stuhal & Fellewers

ATTORNEY FOR MRC PERMIAN COMPANY

Location 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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

9414811898765482850604	Axis Energy Corporation	PO Box 2107	Roswell	NM	88202-2107	Your item was picked up at the post office at 11:55 am on August 26, 2024 in ROSWELL, NM 88201.
9414811898765482850697	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:49 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482850642	Collins & Jones Investments, LLC	3824 Cedar Springs Rd PMB 414	Dallas	TX	75219-4136	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482850680		PO Box 50820	Midland	TX		Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850635		PO Box 50820	Midland	TX		Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850673	David W. Cromwell	2008 Country Club Dr	Midland	TX	79701-5719	Your item was delivered to an individual at the address at 10:42 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482850116	Deane Durham	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.

9414811898765482850154	Franklin Mountain Energy 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	Your item was delivered to the front desk, reception area, or mail room at 2:36 pm on August 23, 2024 in DENVER, CO 80206.
9414811898765482850161	Good News Minerals, LLC	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850123	H. Jason Wacker	5601 Hillcrest	Midland	TX	79707-9113	Your item was picked up at a postal facility at 4:21 pm on September 5, 2024 in MIDLAND, TX 79705.
9414811898765482850109	Jalapeno Corporation	PO Box 1608	Albuquerque	NM	87103-1608	Your item was picked up at the post office at 12:01 pm on August 26, 2024 in ALBUQUERQUE, NM 87102.
9414811898765482850192		PO Box 50820	Midland	TX		Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850147	LMC Energy LLC	550 W Texas Ave Ste 945	Midland	TX	79701-4233	Your item has been delivered to the original sender at 1:51 pm on September 5, 2024 in SANTA FE, NM 87501.
9414811898765482850185	Mike Moylett	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.

9414811898765482850130	Mongoose Minerals LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:48 am on August 26, 2024 in MIDLAND, TX 79701.
5 .				.,,	75762 1662	Your item was picked up at a
						postal facility at 7:55 am on
						August 26, 2024 in SANTA FE,
9414811898765482850178	New Mexico State Land Office	PO Box 1148	Santa Fe	NM	87504-1148	NM 87501.
0414911909765493950314	Oak Valley Mineral and Land LD	PO Box 50820	Midland	TX	70710 0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898705482850314	Oak Valley Mineral and Land, LP	PO BOX 30820	IVIIGIANG	17	79710-0820	Your item has been delivered
9414811898765482850352	Post Oak Crown IV, LLC	5200 San Felipe St	Houston	TX	77056-3606	to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM
9414811898765482850369	Post Oak Crown IV-B, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482850321	Post Oak Mavros II, LLC	34 S Wynden Dr Ste 210	Houston	TX	77056-2531	Your item was delivered to an individual at the address at 4:22 pm on August 26, 2024 in HOUSTON, TX 77056.
9414811898765482850307	·	PO Box 50820	Midland	TX		Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.

9414811898765482850390	Spinnaker Oil & Gas, LP	PO Box 3488	Midland	TX	79702-3488	This is a reminder to pick up your item before September 7, 2024 or your item will be returned on September 8, 2024. Please pick up the item at the MIDLAND, TX 79702 Post Office.
9414811898765482850345	The Eastland Oil Co.	PO Box 3488	Midland	TX	79702-3488	This is a reminder to pick up your item before September 7, 2024 or your item will be returned on September 8, 2024. Please pick up the item at the MIDLAND, TX 79702 Post Office.
9414811898765482850383	Yates Energy Coporation	PO Box 2323	Roswell	NM		Your item was picked up at the post office at 10:16 am on August 26, 2024 in ROSWELL, NM 88201.



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

August 21, 2024

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

TO: ALL AFFECTED INTEREST OWNERS

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

Mexico: Airstrip State Com 123H well

#### Ladies & Gentlemen:

This letter is to advise you that MRC Permian Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on the September 10, 2024, special hearing docket 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>.

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Sincerely,

Michael H. Feldewert

ATTORNEY FOR MRC PERMIAN COMPANY

Location
110 North Guadalupe, Suite 1
Santa Fe, NM 87501-1849

Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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

9414811898765482850338	Axis Energy Corporation	PO Box 2107	Roswell	NM	88202-2107	Your item was picked up at the post office at 11:55 am on August 26, 2024 in ROSWELL, NM 88201.
9414811898765482850017	COG Operating LLC	600 W Illinois Ave	Midland	TX		Your item was picked up at a postal facility at 7:49 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482850055	Collins & Jones Investments, LLC	3824 Cedar Springs Rd PMB 414	Dallas	TX		Your item was delivered to an individual at the address at 9:45 am on August 26, 2024 in DALLAS, TX 75219.
9414811898765482850062	Crown Oil Partners V, LP	PO Box 50820	Midland	TX		Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850024	Crown Oil Partners, LP	PO Box 50820	Midland	TX		Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850093	David W. Cromwell	2008 Country Club Dr	Midland	TX		Your item was delivered to an individual at the address at 10:31 am on August 24, 2024 in MIDLAND, TX 79701.

				1		
9414811898765482850048	Deane Durham	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:35 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850086	Franklin Mountain Energy 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	Your item was delivered to the front desk, reception area, or mail room at 2:36 pm on August 23, 2024 in DENVER, CO 80206.
9414811898765482850031	Franklin Mountain Royalty Investments 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	Your item was delivered to the front desk, reception area, or mail room at 2:36 pm on August 23, 2024 in DENVER, CO 80206.
9414811898765482850079	Good News Minerals, LLC	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850413	H. Jason Wacker	5601 Hillcrest	Midland	TX	79707-9113	Your item was picked up at a postal facility at 4:21 pm on September 5, 2024 in MIDLAND, TX 79705.
9414811898765482850451	Jalapeno Corporation	PO Box 1608	Albuquerque	NM	87103-1608	Your item was picked up at the post office at 12:01 pm on August 26, 2024 in ALBUQUERQUE, NM 87102.

9414811898765482850468	Kaleb Smith	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850420	LMC Energy LLC	550 W Texas Ave Ste 945	Midland	TX	79701-4233	Your item has been delivered to the original sender at 1:51 pm on September 5, 2024 in SANTA FE, NM 87501.
9414811898765482850406	Marathon Oil Permian, LLC	990 Town And Country Blvd	Houston	TX	77024-2217	Your item was delivered to the front desk, reception area, or mail room at 12:57 pm on August 26, 2024 in HOUSTON, TX 77024.
9414811898765482850499	Mike Moylett	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850444	Mongoose Minerals LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:48 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482850482	New Mexico State Land Office	PO Box 1148	Santa Fe	NM	87504-1148	Your item was picked up at a postal facility at 7:55 am on August 26, 2024 in SANTA FE, NM 87501.

9414811898765482850437	Oak Valley Mineral and Land, LP	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482850475	Post Oak Crown IV, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482850512	Post Oak Crown IV-B, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482850550	Post Oak Mavros II, LLC	34 S Wynden Dr Ste 210	Houston	TX	77056-2531	Your item was delivered to an individual at the address at 4:22 pm on August 26, 2024 in HOUSTON, TX 77056.
9414811898765482850567	Sortida Reources, LLC	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
						This is a reminder to pick up your item before September 7, 2024 or your item will be returned on September 8, 2024. Please pick up
9414811898765482850529	Spinnaker Oil & Gas, LP	PO Box 3488	Midland	TX	79702-3488	the item at the MIDLAND, TX 79702 Post

9414811898765482850505	The Eastland Oil Co.	PO Box 3488	Midland	TX	Your item was picked up at the post office at 2:18 pm on August 27, 2024 in MIDLAND, TX 79701.
9414811898765482850598	Yates Energy Coporation	PO Box 2323	Roswell	NM	Your item was picked up at the post office at 10:16 am on August 26, 2024 in ROSWELL, NM 88201.



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

August 21, 2024

# VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL AFFECTED INTEREST OWNERS

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

Mexico: Airstrip State Com 241H well

#### Ladies & Gentlemen:

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

Sincerely,

Michael H. Feldewert

ATTORNEY FOR MRC PERMIAN COMPANY

Location
110 North Guadalupe, Suite 1
Santa Fe, NM 87501-1849

Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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

9414811898765482858914	Axis Energy Corporation	PO Box 2107	Roswell	NM	88202-2107	Your item was picked up at the post office at 11:55 am on August 26, 2024 in ROSWELL, NM 88201.
9414811898765482858952	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:48 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482858969	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:49 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482858921	Collins & Jones Investments, LLC	3824 Cedar Springs Rd PMB 414	Dallas	TX	75219-4136	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482858907	Crown Oil Partners V, LP	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482858990	Crown Oil Partners, LP	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.

Received by OCD: 11/13/2024 5:16:58 PM

						Your item was delivered
						to an individual at the
						address at 10:31 am on
0.44.404.40007.55.40005.00.45	B : 1 W C	2000 Country Club Du	N 4: 11 1	T\/	70704 5740	August 24, 2024 in
9414811898765482858945	David W. Cromwell	2008 Country Club Dr	Midland	TX	/9/01-5/19	MIDLAND, TX 79701. Your item has been
						delivered and is
						available at a PO Box at
						9:28 am on August 24,
						2024 in MIDLAND, TX
9414811898765482858983	Deane Durham	PO Box 50820	Midland	TX	79710-0820	
3 12 10220307 03 102030303	Deane Barriani	. 6 20% 66626	Wildiana	174	73710 0020	70700
						Your item was delivered
						to the front desk,
						reception area, or mail
						room at 2:36 pm on
						August 23, 2024 in
9414811898765482858938	Franklin Mountain Energy 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	DENVER, CO 80206.
						Your item was delivered
						to the front desk,
						reception area, or mail
						room at 2:36 pm on August 23, 2024 in
0/1/011000765/02050076	Franklin Mountain Royalty Investments 3, LLC	44 Cook St Ste 1000	Denver	со	80206-5827	DENVER, CO 80206.
5414011050705402050570	Trankiii Wountaii Royalty iiivestiiieitis 5, EEC	44 COOK St StC 1000	Deliver		80200-3827	Your item has been
						delivered and is
						available at a PO Box at
						9:35 am on August 24,
						2024 in MIDLAND, TX
9414811898765482858617	Good News Minerals, LLC	PO Box 50820	Midland	TX	79710-0820	79705.
						Your item was picked
						up at a postal facility at
						4:14 pm on September
						4, 2024 in MIDLAND, TX
9414811898765482858655	H. Jason Wacker	5601 Hillcrest	Midland	TX	79707-9113	79705.

9414811898765482858662	Jalapeno Corporation	PO Box 1608	Albuquerque	NM	87103-1608	Your item was picked up at the post office at 12:01 pm on August 26, 2024 in ALBUQUERQUE, NM 87102.
9414811898765482858624	Kaleb Smith	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482858600	LMC Energy LLC	550 W Texas Ave Ste 945	Midland	TX	79701-4233	Your item has been delivered to the original sender at 1:51 pm on September 5, 2024 in SANTA FE, NM 87501.
9414811898765482858693	Mike Moylett	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482858648	Mongoose Minerals LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:49 am on August 26, 2024 in MIDLAND, TX 79701.
9414811898765482858686	New Mexico State Land Office	PO Box 1148	Santa Fe	NM	87504-1148	Your item was picked up at a postal facility at 7:55 am on August 26, 2024 in SANTA FE, NM 87501.

9414811898765482858631	Oak Valley Mineral and Land, LP	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.
9414811898765482858679	Post Oak Crown IV, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482858112	Post Oak Crown IV-B, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482858150	Post Oak Mavros II, LLC	34 S Wynden Dr Ste 210	Houston	TX	77056-2531	Your item was delivered to an individual at the address at 4:22 pm on August 26, 2024 in HOUSTON, TX 77056.
9414811898765482858167	Sortida Reources, LLC	PO Box 50820	Midland	TX	79710-0820	Your item has been delivered and is available at a PO Box at 9:28 am on August 24, 2024 in MIDLAND, TX 79705.

Received by OCD: 11/13/2024 5:16:58 PM

9414811898765482858129	Spinnaker Oil & Gas, LP	PO Box 3488	Midland	TX	79702-3488	This is a reminder to pick up your item before September 7, 2024 or your item will be returned on September 8, 2024. Please pick up the item at the MIDLAND, TX 79702 Post Office.
9414811898765482858105	The Eastland Oil Co.	PO Box 3488	Midland	TX	79702-3488	This is a reminder to pick up your item before September 7, 2024 or your item will be returned on September 8, 2024. Please pick up the item at the MIDLAND, TX 79702 Post Office.
9414811898765482858198		PO Box 2323	Roswell	NM	88202-2323	Your item was picked up at the post office at 10:16 am on August 26, 2024 in ROSWELL, NM



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

August 21, 2024

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

TO: ALL AFFECTED INTEREST OWNERS

Re: Application of MRC Permian Company for Compulsory Pooling, Lea County,

New Mexico: Airstrip State Com 242H well

Ladies & Gentlemen:

This letter is to advise you that MRC Permian Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on the September 10, 2024, special hearing docket 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>.

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

Sincerely,

Michael H. Feldewert

Yachal & Fellewers

ATTORNEY FOR MRC PERMIAN COMPANY

Location 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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

						Your item was picked up at
						the post office at 11:55 am
0.44.404.4000765.4020504.04	Asia Francis Componentian	DO Day 2407	Desmall	NIN 4	00202 2407	on August 26, 2024 in
9414811898765482858181	Axis Energy Corporation	PO Box 2107	Roswell	NM	88202-2107	ROSWELL, NM 88201. Your item was picked up at a
						postal facility at 7:56 am on
						August 27, 2024 in
9414811898765482858136	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	MIDLAND, TX 79701.
3111011030703101030130	oo o operating the	000 11 111110137110	Wildiana	174	73701 1002	
						Your package will arrive later
						than expected, but is still on
		3824 Cedar Springs Rd				its way. It is currently in
9414811898765482858310	Collins & Jones Investments, LLC	PMB 414	Dallas	TX	75219-4136	transit to the next facility.
						Your item was picked up at a
						postal facility at 9:24 am on
						August 26, 2024 in
9414811898765482858358	Crown Oil Partners V, LP	PO Box 50820	Midland	TX	79710-0820	MIDLAND, TX 79705.
						Your item was picked up at a
						postal facility at 9:24 am on August 26, 2024 in
9414811898765482858365	Crown Oil Partners I.P.	PO Box 50820	Midland	TX	70710-0820	MIDLAND, TX 79705.
3414811838703482838303	Crown on Farthers, LF	FO BOX 30820	iviidiaiid	17	79710-0820	WIDLAND, IX 75703.
						Your item was delivered to
						an individual at the address
						at 10:42 am on August 26,
9414811898765482858327	David W. Cromwell	2008 Country Club Dr	Midland	TX	79701-5719	2024 in MIDLAND, TX 79701.
						Your item was picked up at a
						postal facility at 9:33 am on
						August 26, 2024 in
9414811898765482858303	Deane Durham	PO Box 50820	Midland	TX	79710-0820	MIDLAND, TX 79705.
						Manus it and the second of
						Your item was delivered to
						the front desk, reception
						area, or mail room at 2:35 pm on August 23, 2024 in
0/1/811808765/82858206	Franklin Mountain Energy 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	DENVER, CO 80206.
3414011030703402030390	Trankini Mountain Energy 3, LLC	44 COOK 31 31E 1000	Delivei	CU	00200-3027	DLIVVLIN, CO 60200.

						Your item was delivered to the front desk, reception area, or mail room at 2:35 pm on August 23, 2024 in
9414811898765482858341	Franklin Mountain Royalty Investments 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	DENVER, CO 80206.
9414811898765482858389	Good News Minerals, LLC	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482858334	H. Jason Wacker	5601 Hillcrest	Midland	TX	79707-9113	Your item was picked up at a postal facility at 4:21 pm on September 5, 2024 in MIDLAND, TX 79705.
9414811898765482858372	Jalapeno Corporation	PO Box 1608	Albuquerque	NM	87103-1608	Your item was picked up at the post office at 12:01 pm on August 26, 2024 in ALBUQUERQUE, NM 87102.
9414811898765482858013	Kaleb Smith	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482858051	LMC Energy LLC	550 W Texas Ave Ste 945	Midland	TX	79701-4233	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482858068	Mike Moylett	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482858020	Mongoose Minerals II C	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:57 am on August 27, 2024 in MIDI AND. TX 79701.
9414811898765482858020	Mongoose Minerals LLC	600 W Illinois Ave	Midland	TX	79701-4882	postal facility at 7:57 am

9414811898765482858006	Oak Valley Mineral and Land, LP	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482858099		5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM
9414811898765482858044	Post Oak Crown IV-B, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482858082	Post Oak Mavros II, LLC	34 S Wynden Dr Ste 210	Houston	TX	77056-2531	Your item was delivered to an individual at the address at 4:22 pm on August 26, 2024 in HOUSTON, TX 77056.
9414811898765482858075	Sortida Reources, LLC	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482858419	Spinnaker Oil & Gas, LP	PO Box 3488	Midland	TX	79702-3488	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482858457		PO Box 3488	Midland	TX		Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482858464		PO Box 2323	Roswell	NM		Your item was picked up at the post office at 10:16 am on August 26, 2024 in ROSWELL, NM 88201.



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

August 21, 2024

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

TO: ALL AFFECTED INTEREST OWNERS

Re: Application of MRC Permian Company for Compulsory Pooling, Lea County,

**New Mexico:** Airstrip State Com 243H well

Ladies & Gentlemen:

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

Sincerely,

Michael H. Feldewert

ATTORNEY FOR MRC PERMIAN COMPANY

Location
110 North Guadalupe, Suite 1
Santa Fe, NM 87501-1849

Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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

						Your item was picked up at the
						post office at 11:55 am on
						August 26, 2024 in ROSWELL,
9414811898765482858426	Avis Energy Corneration	PO Box 2107	Roswell	NM	88202-2107	
9414811898705482858420	Axis Energy Corporation	PO BOX 2107	Rosweii	INIVI	88202-2107	Your item was picked up at a
						postal facility at 7:56 am on
						August 27, 2024 in MIDLAND,
9414811898765482858402	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	
9414011090703402030402	cod operating LLC	000 W IIIIIOIS AVE	Iviiuiaiiu	17	79701-4002	17,79701.
						Your package will arrive later
						than expected, but is still on
		3824 Cedar Springs Rd				its way. It is currently in transit
9414811898765482858495	Collins & Jones Investments, LLC	PMB 414	Dallas	TX	75219-4136	to the next facility.
5 12 1022000 102000 102			Janus	1.7.	70223 1200	Your item was picked up at a
						postal facility at 9:23 am on
						August 26, 2024 in MIDLAND,
9414811898765482858440	Crown Oil Partners V, LP	PO Box 50820	Midland	TX	79710-0820	_
						Your item was picked up at a
						postal facility at 9:23 am on
						August 26, 2024 in MIDLAND,
9414811898765482858488	Crown Oil Partners, LP	PO Box 50820	Midland	TX	79710-0820	TX 79705.
						Your item was delivered to an
						individual at the address at
						10:42 am on August 26, 2024
9414811898765482858433	David W. Cromwell	2008 Country Club Dr	Midland	TX	79701-5719	in MIDLAND, TX 79701.
						Your item was picked up at a
						postal facility at 9:23 am on
						August 26, 2024 in MIDLAND,
9414811898765482858471	Deane Durham	PO Box 50820	Midland	TX	79710-0820	
						Your item was delivered to the
						front desk, reception area, or
						mail room at 2:35 pm on
						August 23, 2024 in DENVER,
9414811898765482858518	Franklin Mountain Energy 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	
						Your item was delivered to the
						front desk, reception area, or
						mail room at 2:35 pm on
						August 23, 2024 in DENVER,
9414811898765482858556	Franklin Mountain Royalty Investments 3, LLC	44 Cook St Ste 1000	Denver	CO	80206-5827	CO 80206.

						Your item was picked up at a postal facility at 9:23 am on August 26, 2024 in MIDLAND,
9414811898765482858525	Good News Minerals, LLC	PO Box 50820	Midland	TX	79710-0820	
						Your item was picked up at a
						postal facility at 4:21 pm on
0.44.404.4000765.400050504		FCO4 Hillamant	National I	T\/	70707 0442	September 5, 2024 in
9414811898765482858501	H. Jason Wacker	5601 Hillcrest	Midland	TX	/9/0/-9113	MIDLAND, TX 79705. Your item was picked up at the
						post office at 12:01 pm on August 26, 2024 in
9414811898765482858594	Jalapeno Corporation	PO Box 1608	Albuquerque	NM	87103-1608	ALBUQUERQUE, NM 87102.
						Your item was picked up at a postal facility at 9:23 am on August 26, 2024 in MIDLAND,
9414811898765482858549	Kaleb Smith	PO Box 50820	Midland	TX	79710-0820	TX 79705.
9414811898765482858587	LMC Energy LLC	550 W Texas Ave Ste 945	Midland	TX	79701-4233	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482858570	Marathon Oil Permian, LLC	990 Town And Country Blvd	Houston	TX	77024-2217	Your item was delivered to the front desk, reception area, or mail room at 12:57 pm on August 26, 2024 in HOUSTON, TX 77024.
9414811898765482857214	Mike Moylett	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:23 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482857252		600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:56 am on August 27, 2024 in MIDLAND,
9414811898765482857269	Oak Valley Mineral and Land, LP	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:33 am on August 26, 2024 in MIDLAND, TX 79705.

Received by OCD: 11/13/2024 5:16:58 PM

9414811898765482857221	Post Oak Crown IV, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482857207	Post Oak Crown IV-B, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482857290	Post Oak Mavros II, LLC	34 S Wynden Dr Ste 210	Houston	TX	77056-2531	Your item was delivered to an individual at the address at 4:22 pm on August 26, 2024 in HOUSTON, TX 77056.
9414811898765482857245	Sortida Reources, LLC	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482857283	Spinnaker Oil & Gas, LP	PO Box 3488	Midland	TX	79702-3488	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482857238	The Eastland Oil Co.	PO Box 3488	Midland	TX	79702-3488	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482857276	Yates Energy Coporation	PO Box 2323	Roswell	NM	88202-2323	Your item was picked up at the post office at 10:16 am on August 26, 2024 in ROSWELL,



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

August 21, 2024

# VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of MRC Permian Company for Compulsory Pooling, Lea County,

**New Mexico:** Airstrip State Com 244H well

Ladies & Gentlemen:

This letter is to advise you that MRC Permian Company has filed the enclosed application with the New Mexico Oil Conservation Division. A special hearing has been set before a Division Examiner on September 10, 2024, 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>.

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Sincerely,

Michael H. Feldewert

Michael & + Mewers

ATTORNEY FOR MRC PERMIAN COMPANY

**Location** 110 North Guadalupe, Suite 1 Santa Fe, NM 87501-1849 Mailing Address
P.O. Box 2208
Santa Fe, NM 87504-2208

Contact p: 505.988.4421 www.hollandhart.com

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

						Your item was picked up at the post office at 11:55 am on August 26, 2024 in ROSWELL, NM
9414811898765482857818	Axis Energy Corporation	PO Box 2107	Roswell	NM	88202-2107	
						Your item was picked up at a postal facility at
						7:56 am on August 27,
						2024 in MIDLAND, TX
9414811898765482857856	COG Operating LLC	600 W Illinois Ave	Midland	TX	79701-4882	
						Your package will arrive later than expected, but is still on its way. It is
		3824 Cedar Springs Rd				currently in transit to
9414811898765482857863	Collins & Jones Investments, LLC	PMB 414	Dallas	TX	75219-4136	the next facility.
						Your item was picked up at a postal facility at 9:24 am on August 26,
9414811898765482857825	Crown Oil Partners V, LP	PO Box 50820	Midland	TX	79710-0820	
9414811898765482857801	Crown Oil Partners, LP	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482857894	David W. Cromwell	2008 Country Club Dr	Midland	TX		Your item was delivered to an individual at the address at 10:42 am on August 26, 2024 in MIDLAND, TX 79701.
						Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX
9414811898765482857849	Deane Durham	PO Box 50820	Midland	TX	79710-0820	79705.

Received by OCD: 11/13/2024 5:16:58 PM

						Your item was delivered
						to the front desk,
						reception area, or mail
						room at 2:35 pm on
						August 23, 2024 in
9414811898765482857887	Franklin Mountain Energy 3, LLC	44 Cook St Ste 1000	Denver	СО	80206-5827	DENVER, CO 80206.
						Your item was delivered
						to the front desk,
						reception area, or mail
						room at 2:35 pm on
						August 23, 2024 in
9414811898765482857832	Franklin Mountain Royalty Investments 3, LLC	44 Cook St Ste 1000	Denver	CO	80206-5827	DENVER, CO 80206.
						Your item was picked
						up at a postal facility at
						9:33 am on August 26,
						2024 in MIDLAND, TX
9414811898765482857870	Good News Minerals, LLC	PO Box 50820	Midland	TX	79710-0820	79705.
						Your item was picked
						up at a postal facility at
						4:20 pm on September
						5, 2024 in MIDLAND, TX
9414811898765482857719	H. Jason Wacker	5601 Hillcrest	Midland	TX	79707-9113	
						Your item was picked
						up at the post office at
						12:01 pm on August 26,
						2024 in ALBUQUERQUE,
9414811898765482857757	Jalaneno Cornoration	PO Box 1608	Albuquerque	NM	87103-1608	
3111011030703102037737		. 6 56% 2000	, iibuquei que	14141	0,100 1000	Your item was picked
						up at a postal facility at
						9:33 am on August 26,
						2024 in MIDLAND, TX
9414811898765482857764	Kalah Smith	PO Box 50820	Midland	TX	79710-0820	
9414611696765462657764	Kaleb Sillitii	PO BOX 30820	IVIIUIAIIU	17	79710-0820	79703.
						Your item has been
						delivered to the original
		550 W T A C'				sender at 12:17 pm on
0.44.404.4000757.4000777	11405	550 W Texas Ave Ste		<b>T</b>	70704 4255	September 16, 2024 in
9414811898765482857726	LIMC Energy LLC	945	Midland	TX	/9701-4233	SANTA FE, NM 87504.

Received by OCD: 11/13/2024 5:16:58 PM

9414811898765482857702	Marathon Oil Permian, LLC	990 Town And Country Blvd	Houston	TX	77024-2217	Your item was delivered to the front desk, reception area, or mail room at 12:57 pm on August 26, 2024 in HOUSTON, TX 77024.
9414811898765482857795	Mike Moylett	PO Box 50820	Midland	TX	79710-0820	
9414811898765482857740	Mongoose Minerals LLC	600 W Illinois Ave	Midland	TX	79701-4882	Your item was picked up at a postal facility at 7:56 am on August 27, 2024 in MIDLAND, TX 79701.
9414811898765482857788	Oak Valley Mineral and Land, LP	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:24 am on August 26, 2024 in MIDLAND, TX 79705.
9414811898765482857733	Post Oak Crown IV, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.
9414811898765482857771	Post Oak Crown IV-B, LLC	5200 San Felipe St	Houston	TX	77056-3606	Your item has been delivered to the original sender at 12:17 pm on September 16, 2024 in SANTA FE, NM 87504.

9414811898765482857917	Post Oak Mavros II, LLC	34 S Wynden Dr Ste 210	Houston	TX	77056-2531	Your item was delivered to an individual at the address at 4:22 pm on August 26, 2024 in HOUSTON, TX 77056.
9414811898765482857955	Sortida Reources, LLC	PO Box 50820	Midland	TX	79710-0820	Your item was picked up at a postal facility at 9:33 am on August 26, 2024 in MIDLAND, TX
9414811898765482857962	Spinnaker Oil & Gas, LP	PO Box 3488	Midland	TX	79702-3488	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482857924	The Eastland Oil Co.	PO Box 3488	Midland	TX	79702-3488	Your package will arrive later than expected, but is still on its way. It is currently in transit to the next facility.
9414811898765482857900	Yates Energy Coporation	PO Box 2323	Roswell	NM	88202-2323	Your item was picked up at the post office at 10:16 am on August 26, 2024 in ROSWELL, NM 88201.

STATE OF NEW MEXICO COUNTY OF LEA

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

> Beginning with the issue dated August 25, 2024 and ending with the issue dated August 25, 2024.

Publisher

Sworn and subscribed to before me this 25th day of August 2024.

**Business Manager** 

My commission expires

January 29, 2027

STATE OF NEW MEXICO (Seal) NOTARY PUBLIC GUSSIE RUTH BLACK **COMMISSION # 1087526** 

COMMISSION EXPIRES 01/29/2027

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

LEGAL NOTICE August 25, 2024

Case No. 24778: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Axis Energy Corporation; COG Operating LLC; COG Operating LLC; Collins & Jones Investments, LLC; Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Good News Minerals, LLC; H. Jason Wacker; Kaleb Smith; LMC Energy Office; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IV-B, LLC; Post Oak Mavros II, LLC; Sortida Resources, LLC. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date https://www.emrdn.m.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya Tschantz@emrdn.m.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya Tschantz@emrdn.m.gov.Applicant in the above-styled cause seeks an order (a) approving a standard 313.68-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of W2 of irregular Section 30, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit will be initially dedicated to the proposed Airstrip State Com 130H "u-turn" wells to be horizontally drilled from a surface location in the NW4 of Section 30, with first take points in the NE4NW4 (Unit C) and last take points in the NW4NW4 equivalent (Lot 1) of irregular Section 30.

This spacing unit will overlap the following proposed spacing units:
A 307.96-acre spacing unit comprised of the W2W2 equivalent of irregular Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com

A 320-acre spacing unit comprised of the E2W2 of Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com 122H well.

Also, to be considered will be the cost of drilling and completing the wells and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling the wells. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

67100754

00293442

**HOLLAND & HART LLC** 110 N GUADALUPE ST., STE. 1 SANTA FE, NM 87501

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

**Submitted by: Matador Production Company** Hearing Date: November 20, 2024 Case Nos. 24778-24786

STATE OF NEW MEXICO **COUNTY OF LEA** 

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

> Beginning with the issue dated August 25, 2024 and ending with the issue dated August 25, 2024.

Publisher

Sworn and subscribed to before me this 25th day of August 2024.

**Business Manager** 

My commission expires January 29, 2027

(Seal)

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

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

#### **LEGAL NOTICE** August 25, 2024

Case No. 24779: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Axis Energy Corporation; COG Operating LLC; COG Operating LLC; Collins & Jones Investments, LLC; Crown Oil Partners, LP; David W. Cromwell; Deane Durham; Franklin Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Good News Minerals, LLC; H. Jason Wacker; Kaleb Smith; LMC Energy LLC; Mike Moylett; Mongoose Minerals LLC; New Mexico State Land Office; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IV-B, LLC; Post Oak Mavros II, LLC; Sortida Resources, LLC. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya. Tschantz@emnrd.nm.gov. Applicant in the above-styled cause seeks an order (a) approving a standard 320-agree more or less overlanging horizontal Freya.Tschantz@emnrd.nm.gov/ocd/nearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.nm.gov. Applicant in the above-styled cause seeks an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the E2 of Section 30, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip State Com 119H "u-turn" well to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NW4NE4 (Unit B) and a last take point in the NE4NE4 (Unit B) A) of Section 30. This proposed horizontal well spacing unit will overlap the following existing or proposed spacing units in the Bone Spring formation:

A 160-acre spacing unit comprised of E2E2 of Section 30 dedicated to the Albatross State Com 1H well (30-025-41809) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
A 160-acre spacing unit comprised of W2E2 of Section 30, dedicated to the Albatross State Com 2H (30-025-41544) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
A proposed 320-acre spacing unit comprised of the W2E2 of Sections 30 and 31 to be dedicated to Applicant's proposed Airstrip State Com 123H well.

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico. #00293443

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00293443

STATE OF NEW MEXICO COUNTY OF LEA

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

> Beginning with the issue dated August 25, 2024 and ending with the issue dated August 25, 2024.

Publisher

Sworn and subscribed to before me this 25th day of August 2024.

**Business Manager** 

My commission expires January 29, 2027

(Seal)

STATE OF NEW MEXICO NOTARY PUBLIC **G**USSIE RUTH BLACK **COMMISSION # 1087526** 

COMMISSION EXPIRES 01/29/2027
This newspaper is duly qualified to publish legal notices or advertisements within the meaning of Section 3, Chapter 167, Laws of 1937 and payment of fees for said publication has been made.

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LEGAL NOTICE August 25, 2024

Case No. 24780: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Notice to all affected Interest owners, Including all heirs, devisees and successors of: Axis Energy Corporation; COG Operating LLC; Collins & Jones Investments, LLC; Crown Oil Partners V, LP; Crown Oil Partners LP; David W. Cromwell; Deane Dunham; Franklin Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Good News Minerals, LLC; H. Jason Wacker; Jalapeno Corporation; Kaleb Smith; LMC Energy LLC; Mike Moylett; Mongoose Minerals LLC; New Mexico State Land Office; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IV-B, LLC; Post Oak Mavros II, LLC; Yates Energy Corporation. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.nm.gov/ocd/hearing-info/ or contact Freya Schantz, at Freya.Tschantz@emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya.Tschantz@emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz (Lot 1) of irregular Sections 30 and 31. Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all unco

\* An existing 154.28-acre spacing unit comprised of the W2W2 equivalent (Lots 1-4) of irregular Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 111H (API: 30-025-45025) and Airstrip 31-18S-35E RN State Com 131H (API: 30-025-44509) wells operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].

A proposed 313.68-acre horizontal well spacing unit comprised of the W2 equivalent of irregular Section 30 to be dedicated to Applicant's proposed Airstrip State Com 110H and 130H "u-turn" wells.

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

67100754

00293444

STATE OF NEW MEXICO COUNTY OF LEA

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Publisher

Sworn and subscribed to before me this 25th day of August 2024.

Business Manager

My commission expires

January 29, 2027

(Seal)

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

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LEGAL NOTICE August 25, 2024

Case No. 24781: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Notice to all affected Interest owners, including all heirs, devisees and successors of: Axis Energy Corporation; COG Operating LLC; Collins & Jones Investments, LLC; Crown Oil Partners V, LP; Crown Oil Partners V, LP; David W. Cromwell; Deane Durham; Franklin Jalapeno Corporation; Kaleb Smith; LMC Energy LLC; M. Jason Wacker; Mongoose Minerals LLC; New Mexico State Land Office; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IV-B, LLC; Post Oak Mavros II, LLC; Sortida Resources, LLC; Spinnaker Oil & Gas, LP; The Eastland Oil Co.; Yates Energy Corporation. The State of New Mexico, ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/or,contact Freya Tschantz, at Freya. Tschantz@emnrd.nm.gov. Applicant in the above-styled cause seeks an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the E2W2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip State Com 122H well, to be horizontally drilled from a surface logation in the NW4 of Section 30, with a first take point in the NE4NW4 (Unit C) of Section 30 and a last take point in the Se4SW4 (Unit N) of Section 31. This proposed horizon

160-acre spacing unit comprised of E2W2 of Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 132H (API: 30-025-43816) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].
 A proposed 313.68-acre horizontal well spacing unit comprised of the W2 equivalent of irregular Section 30 to be dedicated to Applicant's proposed Airstrip State Com 110H and 130H "u-turn" wells.

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 proposed spacing unit, and a 200% charge for risk involved in drilling said well. #00293445

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STATE OF NEW MEXICO COUNTY OF LEA

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Publisher

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Business Manager

My commission expires January 29, 2027

(Seal)

STATE OF NEW MEXICO NOTARY PUBLIC GUSSIE RUTH BLACK **COMMISSION # 1087526** 

COMMISSION EXPIRES 01/29/2027
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**LEGAL NOTICE** August 25, 2024

Case No. 24782: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Axis Energy Corporation; COG Operating LLC; Collins & Jones Investments, LLC; Crown Oil Partners V, LP; Crown Oil Partners, LP; David W. Cromwell; Deane Durham; Franklin Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Godd News Minerals, LLC; H. Jason Wacker; Jalapeno Corporation; Kaleb Smith; LMC Energy LLC; Marathon Oil Permian, LLC; Mike Moylett; Mongoose Minerals LLC; New Mexico State Land Office; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC: Post Oak Crown IV-B, LLC; Post Oak Mavros II, LLC: Sortida Resources, LLC; Spinnaker Oil & Gas, LP; The Eastland Oil Co.; Yates Energy Corporation. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearing date: https://www.emmrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya, Tschantz@emmrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya, Tschantz@emmrd.nm.gov. Applicant in the above-styled cause seeks an order (a) approving a standard 320-acre, more or less, overlapping horizontal well spacing unit in the Bone Spring formation comprised of the W2E2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will

A 160-acre spacing unit comprised of W2E2 of Section 30, dedicated to the Albatross State Com 2H (30-025-41544) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].

A 160-acre spacing unit comprised of W2E2 of Section 31, dedicated to the Airstrip 31-18S-35E RN State Com 133H (30-025-44323) operated by Matador Production Company and assigned to the Airstrip; Bone Spring [960].

A proposed 320-acre spacing unit comprised of the E2 of Section 30 to be dedicated to Applicant's proposed Airstrip State Com 119H "u-turn" well.

Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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STATE OF NEW MEXICO COUNTY OF LEA

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Publisher

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Business Manager

My commission expires January 29, 2027

(Seal)

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

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#### **LEGAL NOTICE** August 25, 2024

Case No. 24783: Application of MRC Permian Company for Approval of an Overlapping Horizontal Well Spacing Unit and Compulsory Pooling, Lea County, New Mexico. Notice to all affected Interest owners, including all heirs, devisees and successors of: Axis Energy Corporation: COG Operating LLC; COG Operating LLC; COG Operating LLC; COIlins & Jones Investments, LLC; Crown Oil Partners V, LP; Crown Oil Partners, LP; David W. Cromwell; Deane Durham; Franklin Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Good News Minerals, LLC; H. Jason Wacker; Jalapeno Corporation; Kaleb Smith; LMC Energy LLC; Mike Moylett; Mongoose Minerals LLC; New Mexico State Land Office; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IV-B, LLC; Post Oak Mavros II, LLC; Sortida Resources, LLC; Spinnaker Oil & Gas, LP; The Eastland Oil Co.; Yates Energy Corporation. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emrd.nm.gov/coc/hearing-info/or contact Freya Tschantz, at Freya. Tschantz@emnrd.nm.gov. Applicant in the above-styled cause seeks an order (a) approving a standard 307.96-acre, more or less, overlapping horizontal well spacing unit in the Wolfcamp formation comprised of W2W2 equivalent of irregular Section 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico, and (b) pooling all uncommitted interests in this horizontal well spacing unit. Said unit will be initially dedicated to the proposed Airstrip Stat

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STATE OF NEW MEXICO COUNTY OF LEA

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

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LEGAL

LEGAL

LEGAL

LEGAL NOTICE August 25, 2024

Case No. 24784: Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Axis Energy Corporation; COG Operating LLC; Collins & Jones Investments, LLC; Crown Oil Partners V, LP; Crown Oil Partners, LP; David W. Cromwell; Deane Durham; Franklin Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Good News Minerals, LLC; Mike Moylett; Mongoose Minerals, LLC; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IV-B, LLC; Post Oak Mavros II, LLC; Sortida Resources, LLC; Spinnaker Oil & Gas, LP; The Eastland Oil Co.; Yates Energy Corporation. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz, at Freya Tschantz, emmrd.nm.gov. Applicant in the above-styled cause seeks an order pooling a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the E2W2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. Said unit will be initially dedicated to the proposed Airstrip State Com 242H well, to be horizontally drilled from a surface location in the NW4 of Section 30, with a first take point in the NE4NW4 (Unit C) of Section 30 and a last take point in the SE4SW4 (Unit N) of Section 31, Also, to be considered will be the cost of drilling and completing the well and the allocation

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STATE OF NEW MEXICO COUNTY OF LEA

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Business Manager

My commission expires

anuary 28 TATE OF NEW MEXICO (Seal) **NOTARY PUBLIC** GUSSIE RUTH BLACK **COMMISSION # 1087528** COMMISSION EXPIRES 01/29/2027

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

LEGAL NOTICE August 25, 2024

Case No. 24785: Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Axis Energy Corporation; COG Operating LLC; Collins & Jones Investments, LLC; Crown Oil Partners V, LP; Crown Oil Partners, LP; David W. Cromwell; Deane Durham; Franklin Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Good News Minerals, LLC; H. Jason Wacker; Jalapeno Corporation; Kaleb Smith; LMC Energy LLC; Marathon Oil Permian, LLC; Mike Moylett; Mongoose Minerals LLC; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Mavros II, LLC; Sortida Resources, LLC; Spinnaker Oil & Gas, LP; The Eastland Oil Co.; Yates Energy Corporation. The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chine Building, Pecos Hall, 1220 South St. Francis Drive, 1st Floor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz@emrd.nm.gov/Applicant in the above-styled cause seeks and contact the property of the search of the hearing cause seeks and contact the property of the hearing cause seeks and contact the property of the hearing cause seeks and contact the property of the hearing cause seeks and contact the property of the hearing cause seeks and contact the property of the pr https://www.emnrd.nm.gov/ocd/hearing-info/ or contact Freya Tschantz.at Freya.Tschantz@emnrd.nm.gov. Applicant in the above-styled cause seeks an order pooling a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the W2E2 of Sections 30 and 31. Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. Said unit will be initially dedicated to the proposed Airstrip State Com 243H well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NW4NE4 (Unit B) of Section 30 and a last take point in the SW4SE4 (Unit O) of Section 31. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling said well. The subject area is located approximately 20 miles west subject area is located approximately 20 miles west of Hobbs, New Mexico. #00293449

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STATE OF NEW MEXICO COUNTY OF LEA

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

> Beginning with the issue dated August 25, 2024 and ending with the issue dated August 25, 2024.

Publisher

Sworn and subscribed to before me this 25th day of August 2024.

Business Manager

My commission expires January 29, 2027

(SeaSTATE OF NEW MEXICO **NOTARY PUBLIC GUSSIE RUTH BLACK COMMISSION # 1087526** COMMISSION EXPIRES 01/29/2027

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

LEGAL NOTICE August 25, 2024

LEGAL NOTICE August 25, 2024

Case No. 24786: Application of MRC Permian Company for Compulsory Pooling, Lea County, New Mexico. Notice to all affected interest owners, including all heirs, devisees and successors of: Axis Energy Corporation; COG Operating LLC; Collins & Jones Investments, LLC; Crown Oil Partners V, LP; Crown Oil Partners, LP; David W. Cromwell; Deane Durham; Franklin Mountain Energy 3, LLC; Franklin Mountain Royalty Investments 3, LLC; Good News Minerals, LLC; H. Jason Wacker, Jalapeno Corporation; Kaleb Smith; LMC Energy LLC; Marathon Oil Permian, LLC; Mike Moylett; Mongoose Minerals LLC; Oak Valley Mineral and Land, LP; Post Oak Crown IV, LLC; Post Oak Crown IV-B, LLC; Post Oak Mavros II, LLC; Sortida Resources, LLC; Spinnaker Oil & Gas, LP; The Eastland Oil Co.; Yates Energy Corporation. The State of New Mexico, Energy Minerals and Natural Resources Department. Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearing 8:30 a.m. on September 10, 2024, to consider this application. The hearing will be conducted in a hybrid fashion, both in-person at the Energy, Minerals, Natural Resources Department, Wendell Chino Building, Pecos Hall, 1220 South St. Francis Drive, 1st Fioor, Santa Fe, NM 87505 and via the WebEx virtual meeting platform. To participate in the hearings electronically, see the instructions posted on the docket for the hearing date: https://www.emnrd.nm.gov/ocd/hearing-info/ or c o n t a c t Fre y a T s c h a n t z, a t Freya. Tschantz@emnrd.nm.gov/ocd/hearing-info/ or c o n t a c t Fre y a T s c h a n t z, a t Freya. Tschantz@emnrd.nm.gov/ocd/hearing-info/ or c o n t a c t Fre y a T s c h a n t z, a t Freya. Tschantz@emnrd.nm.gov/ocd/hearing-info/ or c o n t a c t Fre y a T s c h a n t z, a t Freya. Tschantz@emnrd.nm.gov/ocd/hearing-info/ or c o n t a c t Freya T s c h a n t z, a t Freya. Tschantz@emnrd.nm.gov/ocd/hearing-info/ or c o n t a c t Freya T s c h a n t z, a t Freya. Tschantz@emnrd.nm.gov/ocd/hearing-info/ or c less, horizo uncommitted interests in a standard 320-acre, more or less, horizontal well spacing unit in the Wolfcamp formation comprised of the E2E2 of Sections 30 and 31, Township 18 South, Range 35 East, NMPM, Lea County, New Mexico. Said unit will be initially dedicated to the proposed Airstrip State Com 244H well, to be horizontally drilled from a surface location in the NE4 of Section 30, with a first take point in the NE4NE4 (Unit A) of Section 30 and a last take point in the SE4SE4 (Unit P) of Section 31. Also, to be considered will be the cost of drilling and completing the well and the allocation of the cost thereof, actual operating costs and charges for supervision, designation of Matador Production Company as operator of the proposed spacing unit, and a 200% charge for risk involved in drilling the proposed well. The subject area is located approximately 20 miles The subject area is located approximately 20 miles west of Hobbs, New Mexico.

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