BEFORE THE OIL CONSERVATION DIVISION EXAMINER HEARING OCTOBER 6, 2022

CASE NOS. 23067-23070

TED 1514 FED COM 123H WELL TED 1514 FED COM 124H WELL TED 1514 FED COM 203H WELL TED 1514 FED COM 204H WELL

EDDY COUNTY, NEW MEXICO



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

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

CASE NOS. 23067, 23068, 23069, & 23070

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Case: 23067	APPLICANT'S RESPONSE
Date	October 4, 2022
Applicant	Matador Production Company
Designated Operator & OGRID (affiliation if applicable)	228937
Applicant's Counsel:	Holland & Hart LLP
Case Title:	APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	N/A
Well Family	Ted Fed Com
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:	Getty; Bone Spring [27470]
Well Location Setback Rules:	Statewide oil rules
Spacing Unit Size:	240 acres
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	240
Building Blocks:	40 acres
Orientation:	West-East
Description: TRS/County	N/2 S/2 of Section 15 and the N/2 SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	See Exhibit C-3
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

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Well #1	Ted 1514 Fed Com #123H well SHL: NW/4 SW/4 (Unit L) of Section 15 BHL: NE/4 SW/4 (Unit K) of Section 14
	Target: Bone Spring
	Orientation: West-East
	Completion: Standard Location
Horizontal Well First and Last Take Points Completion Target (Formation, TVD and MD)	Exhibit C-1 Exhibit C-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit C
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit C-2
Tract List (including lease numbers and owners)	Exhibit C-2; C-3
Pooled Parties (including ownership type)	Exhibit C-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit C-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-3
Chronology of Contact with Non-Joined Working Interests	Exhibit C-5
Overhead Rates In Proposal Letter	Exhibit C-4
Cost Estimate to Drill and Complete	Exhibit C-4
Cost Estimate to Equip Well	Exhibit C-4
Cost Estimate for Production Facilities	Exhibit C-4
Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D; D-3
HSU Cross Section	Exhibit D-3
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Forms, Figures and Tables	
C-102	Exhibit C-1
Tracts	Exhibit C-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-2; C-3
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-1
Structure Contour Map - Subsea Depth	Exhibit D-2
Cross Section Location Map (including wells)	Exhibit D-2
Cross Section (including Landing Zone)	Exhibit D-3
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information pr	rovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	Philip
Date:	4-Oct-22

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 23068	APPLICANT'S RESPONSE
Date	October 4, 2022
Applicant	Matador Production Company
Designated Operator & OGRID (affiliation if applicable)	228937
Applicant's Counsel:	Holland & Hart LLP
Case Title:	APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	N/A
Well Family	Ted Fed Com
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:	Getty; Bone Spring [27470]
Well Location Setback Rules:	Statewide oil rules
Spacing Unit Size:	240 acres
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	240
Building Blocks:	40 acres
Orientation:	West-East
Description: TRS/County	S/2 S/2 of Section 15 and the S/2 SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	See Exhibit C-3
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

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Well #1	Ted 1514 Fed Com #124H well SHL: NW/4 SW/4 (Unit L) of Section 15 BHL: SE/4 SW/4 (Unit N) of Section 14
	Target: Bone Spring
	Orientation: West-East
	Completion: Standard Location
Horizontal Well First and Last Take Points Completion Target (Formation, TVD and MD)	Exhibit C-1 Exhibit C-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit C
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit C-2
Tract List (including lease numbers and owners)	Exhibit C-2; C-3
Pooled Parties (including ownership type)	Exhibit C-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit C-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-3
Chronology of Contact with Non-Joined Working Interests	Exhibit C-5
Overhead Rates In Proposal Letter	Exhibit C-4
Cost Estimate to Drill and Complete	Exhibit C-4
Cost Estimate to Equip Well	Exhibit C-4
Cost Estimate for Production Facilities	Exhibit C-4
Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D; D-3
HSU Cross Section	Exhibit D-3
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Forms, Figures and Tables	
C-102	Exhibit C-1
Tracts	Exhibit C-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-2; C-3
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-1
Structure Contour Map - Subsea Depth	Exhibit D-2
Cross Section Location Map (including wells)	Exhibit D-2
Cross Section (including Landing Zone)	Exhibit D-3
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information p	rovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	Philip
Date:	4-Oct-22

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case: 23069	APPLICANT'S RESPONSE
Date	October 4, 2022
Applicant	Matador Production Company
Designated Operator & OGRID (affiliation if applicable)	228937
Applicant's Counsel:	Holland & Hart LLP
Case Title:	APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	N/A
Well Family	Ted Fed Com
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:	Burton Flat; Upper Wolfcamp, East (Oil) [98315]
Well Location Setback Rules:	Statewide oil rules
Spacing Unit Size:	240 acres
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	240
Building Blocks:	40 acres
Orientation:	West-East
Description: TRS/County	N/2 S/2 of Section 15 and the N/2 SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	See Exhibit C-3
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

Received by OCD: 10/4/2022 2:09:20 PM	Page 10 0
Well #1	Ted 1514 Fed Com #203H well SHL: NW/4 SW/4 (Unit L) of Section 15 BHL: NE/4 SW/4 (Unit K) of Section 14 Target: Wolfcamp Orientation: West-East Completion: Standard Location
Horizontal Well First and Last Take Points	Exhibit C-1
Completion Target (Formation, TVD and MD)	Exhibit C-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit C
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit C-2
Tract List (including lease numbers and owners)	Exhibit C-2; C-3
Pooled Parties (including ownership type)	Exhibit C-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit C-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-3
Chronology of Contact with Non-Joined Working Interests	Exhibit C-5
Overhead Rates In Proposal Letter	Exhibit C-4
Cost Estimate to Drill and Complete	Exhibit C-4
Cost Estimate to Equip Well	Exhibit C-4
Cost Estimate for Production Facilities	Exhibit C-4
Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D; D-5
HSU Cross Section	Exhibit D-5
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Forms, Figures and Tables	
C-102	Exhibit C-1
Tracts	Exhibit C-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-2; C-3
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-1
Structure Contour Map - Subsea Depth	Exhibit D-4
Cross Section Location Map (including wells)	Exhibit D-4
Cross Section (including Landing Zone)	Exhibit D-5
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information p	rovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	Philip
Date:	Tarth 4-Oct-22

Case: 23070	APPLICANT'S RESPONSE
Date	October 4, 2022
Applicant	Matador Production Company
Designated Operator & OGRID (affiliation if applicable)	228937
Applicant's Counsel:	Holland & Hart LLP
Case Title:	APPLICATION OF MATADOR PRODUCTION COMPANY FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.
Entries of Appearance/Intervenors:	N/A
Well Family	Ted Fed Com
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:	Burton Flat; Upper Wolfcamp, East (Oil) [98315]
Well Location Setback Rules:	Statewide oil rules
Spacing Unit Size:	240 acres
Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	240
Building Blocks:	40 acres
Orientation:	West-East
Description: TRS/County	S/2 S/2 of Section 15 and the S/2 SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Yes
Other Situations	
Depth Severance: Y/N. If yes, description	No
Proximity Tracts: If yes, description	No
Proximity Defining Well: if yes, description	N/A
Applicant's Ownership in Each Tract	See Exhibit C-3
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	

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Well #1	Ted 1514 Fed Com #204H well SHL: NW/4 SW/4 (Unit L) of Section 15 BHL: SE/4 SW/4 (Unit N) of Section 14 Target: Wolfcamp Orientation: West-East Completion: Standard Location
Completion Target (Formation, TVD and MD)	Exhibit C-4
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit C
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	Exhibit B
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit E
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit F
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit C-2
Tract List (including lease numbers and owners)	Exhibit C-2; C-3
Pooled Parties (including ownership type)	Exhibit C-3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & below)	N/A
Joinder	
Sample Copy of Proposal Letter	Exhibit C-4
List of Interest Owners (ie Exhibit A of JOA)	Exhibit C-3
Chronology of Contact with Non-Joined Working Interests	Exhibit C-5
Overhead Rates In Proposal Letter	Exhibit C-4
Cost Estimate to Drill and Complete	Exhibit C-4
Cost Estimate to Equip Well	Exhibit C-4
Cost Estimate for Production Facilities	Exhibit C-4
Geology	
Summary (including special considerations)	Exhibit D
Spacing Unit Schematic	Exhibit D-1
Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit D
Target Formation	Exhibit D; D-5
HSU Cross Section	Exhibit D-5
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Forms, Figures and Tables	
C-102	Exhibit C-1
Tracts	Exhibit C-2
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit C-2; C-3
General Location Map (including basin)	Exhibit D-1
Well Bore Location Map	Exhibit D-1
Structure Contour Map - Subsea Depth	Exhibit D-4
Cross Section Location Map (including wells)	Exhibit D-4
Cross Section (including Landing Zone)	Exhibit D-5
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information p	provided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Paula M. Vance
Signed Name (Attorney or Party Representative):	Philip
Date:	4-Oct-22

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

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

CASE NO. <u>23067</u>

APPLICATION

Matador Production Company ("Matador" or "Applicant") (OGRID No. 228937), through its undersigned attorneys, files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in the Bone Spring formation underlying a standard 240-acre spacing unit comprised of the N/2S/2 of Section 15 and the N/2SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico. In support of this application, Applicant 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 initially dedicate the above-referenced horizontal spacing unit to the proposed **Ted 1514 Fed Com 123H** well to be drilled from a surface hole location in the NW/4SW/4 (Unit L) of Section 15 to a proposed bottom hole location in the NE/4SW/4 (Unit K) of Section 14.

3. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all working interest owners in the subject spacing unit.

4. The pooling of interests will avoid the drilling of unnecessary wells, will prevent BEFORE THE OIL CONSERVATION DIVISION Waste, and will protect correlative rights. Santa Fe, New Mexico Exhibit No. B

Santa Fe, New Mexico Exhibit No. B Submitted by: Matador Production Company Hearing Date: October 06, 2022 Case Nos. 23067-23070 5. To allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this horizontal spacing unit should be pooled and Applicant should be designated the operator of the proposed horizontal spacing unit.

WHEREFORE, Applicant requests that this matter be set for hearing on October 6, 2022, before an Examiner of the Oil Conservation Division, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the proposed horizontal well spacing unit and approving the initial wells thereon;
- B. Designating Applicant as operator of this spacing unit and the horizontal wells to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, equipping, and completing 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 Julia Broggi

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Paula Vance Post Office Box 2208 Santa Fe, NM 87504 505-998-4421 505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com jbroggi@hollandhart.com

ATTORNEYS FOR MATADOR PRODUCTION COMPANY

CASE _____: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interest owners in the Bone Spring formation underlying a standard 240-acre spacing unit comprised of the N/2S/2 of Section 15 and the N/2SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico. This spacing unit will be initially dedicated to the proposed **Ted 1514 Fed Com 123H** well to be drilled from a surface hole location in the NW/4SW/4 (Unit L) of Section 15 to a proposed bottom hole location in the NE/4SW/4 (Unit K) of Section 14. Also, to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, operating costs and charges for supervision, the designation of applicant as operator, and a 200% charge for risk involved in drilling and completing the wells. Said area is approximately 12 miles northeast of Carlsbad, New Mexico.

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

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

CASE NO. <u>23068</u>

APPLICATION

Matador Production Company ("Matador" or "Applicant") (OGRID No. 228937), through its undersigned attorneys, files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in the Bone Spring formation underlying a standard 240-acre spacing unit comprised of the S/2S/2 of Section 15 and the S/2SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico. In support of this application, Applicant 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 initially dedicate the above-referenced horizontal spacing unit to the proposed **Ted 1514 Fed Com 124H** well to be drilled from a surface hole location in the NW/4SW/4 (Unit L) of Section 15 to a proposed bottom hole location in the SE/4SW/4 (Unit N) of Section 14.

3. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all working interest owners in the subject spacing unit.

4. The pooling of interests will avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

5. To allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this horizontal spacing unit should be pooled and Applicant should be designated the operator of the proposed horizontal spacing unit.

WHEREFORE, Applicant requests that this matter be set for hearing on October 6, 2022, before an Examiner of the Oil Conservation Division, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the proposed horizontal well spacing unit and approving the initial wells thereon;
- B. Designating Applicant as operator of this spacing unit and the horizontal wells to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, equipping, and completing 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

milles Filleson By:

Michael H. Feldewert Adam G. Rankin Julia Broggi

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Paula Vance Post Office Box 2208 Santa Fe, NM 87504 505-998-4421 505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com jbroggi@hollandhart.com

ATTORNEYS FOR MATADOR PRODUCTION COMPANY

CASE _____: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interest owners in the Bone Spring formation underlying a standard 240-acre spacing unit comprised of the S/2S/2 of Section 15 and the S/2SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico. This spacing unit will be initially dedicated to the proposed **Ted 1514 Fed Com 124H** well to be drilled from a surface hole location in the NW/4SW/4 (Unit L) of Section 15 to a proposed bottom hole location in the SE/4SW/4 (Unit N) of Section 14. Also, to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, operating costs and charges for supervision, the designation of applicant as operator, and a 200% charge for risk involved in drilling and completing the wells. Said area is approximately 12 miles northeast of Carlsbad, New Mexico.

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

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

CASE NO. <u>23069</u>

APPLICATION

Matador Production Company ("Matador" or "Applicant") (OGRID No. 228937), through its undersigned attorneys, files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 240-acre spacing unit comprised of the N/2S/2 of Section 15 and the N/2SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico. In support of this application, Applicant 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 initially dedicate the above-referenced horizontal spacing unit to the proposed **Ted 1514 Fed Com 203H** well to be drilled from a surface hole location in the NW/4SW/4 (Unit L) of Section 15 to a proposed bottom hole location in the NE/4SW/4 (Unit K) of Section 14.

3. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all working interest owners in the subject spacing unit.

4. The pooling of interests will avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

5. To allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this horizontal spacing unit should be pooled and Applicant should be designated the operator of the proposed horizontal spacing unit.

WHEREFORE, Applicant requests that this matter be set for hearing on October 6, 2022, before an Examiner of the Oil Conservation Division, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the proposed horizontal well spacing unit and approving the initial wells thereon;
- B. Designating Applicant as operator of this spacing unit and the horizontal wells to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, equipping, and completing 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 Julia Broggi

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Paula Vance Post Office Box 2208 Santa Fe, NM 87504 505-998-4421 505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com jbroggi@hollandhart.com

ATTORNEYS FOR MATADOR PRODUCTION COMPANY

CASE _____: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interest owners in the Wolfcamp formation underlying a standard 240-acre spacing unit comprised of the N/2S/2 of Section 15 and the N/2SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico. This spacing unit will be initially dedicated to the proposed **Ted 1514 Fed Com 203H** well to be drilled from a surface hole location in the NW/4SW/4 (Unit L) of Section 15 to a proposed bottom hole location in the NE/4SW/4 (Unit K) of Section 14. Also, to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, operating costs and charges for supervision, the designation of applicant as operator, and a 200% charge for risk involved in drilling and completing the wells. Said area is approximately 12 miles northeast of Carlsbad, New Mexico.

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

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

CASE NO. <u>23070</u>

APPLICATION

Matador Production Company ("Matador" or "Applicant") (OGRID No. 228937), through its undersigned attorneys, files this application with the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted interests in the Wolfcamp formation underlying a standard 240-acre spacing unit comprised of the S/2S/2 of Section 15 and the S/2SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico. In support of this application, Applicant 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 initially dedicate the above-referenced horizontal spacing unit to the proposed **Ted 1514 Fed Com 204H** well to be drilled from a surface hole location in the NW/4SW/4 (Unit L) of Section 15 to a proposed bottom hole location in the SE/4SW/4 (Unit N) of Section 14.

3. Applicant has sought and been unable to obtain voluntary agreement for the development of these lands from all working interest owners in the subject spacing unit.

4. The pooling of interests will avoid the drilling of unnecessary wells, will prevent waste, and will protect correlative rights.

5. To allow Applicant to obtain a just and fair share of the oil and gas underlying the subject lands, all uncommitted interests in this horizontal spacing unit should be pooled and Applicant should be designated the operator of the proposed horizontal spacing unit.

WHEREFORE, Applicant requests that this matter be set for hearing on October 6, 2022, before an Examiner of the Oil Conservation Division, and, after notice and hearing as required by law, the Division enter an order:

- A. Pooling all uncommitted interests in the proposed horizontal well spacing unit and approving the initial wells thereon;
- B. Designating Applicant as operator of this spacing unit and the horizontal wells to be drilled thereon;
- C. Authorizing Applicant to recover its costs of drilling, equipping, and completing 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 Julia Broggi

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Paula Vance Post Office Box 2208 Santa Fe, NM 87504 505-998-4421 505-983-6043 Facsimile mfeldewert@hollandhart.com agrankin@hollandhart.com jbroggi@hollandhart.com

ATTORNEYS FOR MATADOR PRODUCTION COMPANY

CASE _____: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommitted interest owners in the Wolfcamp formation underlying a standard 240-acre spacing unit comprised of the S/2S/2 of Section 15 and the S/2SW/4 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico. This spacing unit will be initially dedicated to the proposed **Ted 1514 Fed Com 204H** well to be drilled from a surface hole location in the NW/4SW/4 (Unit L) of Section 15 to a proposed bottom hole location in the SE/4SW/4 (Unit N) of Section 14. Also, to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, operating costs and charges for supervision, the designation of applicant as operator, and a 200% charge for risk involved in drilling and completing the wells. Said area is approximately 12 miles northeast of Carlsbad, New Mexico.

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

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

CASE NOS. 23067, 23068, 23069, 23070

AFFIDAVIT OF HAWKS HOLDER

Hawks Holder, of lawful age and being first duly sworn, declares as follows:

1. My name is Hawks Holder. I work for MRC Energy Company, an affiliate of Matador Production Company ("Matador"), as a Landman.

2. I graduated from Texas Tech University in May 2021 with a Bachelor of Business Administration majoring in Energy Commerce. During undergrad, I interned with Matador during the Summers of 2019 and 2020 in the land department. After graduation, I began work full-time as a Landman for Matador in the Summer of 2021. At all times since I've joined Matador, I've worked as a landman, with various responsibilities on surface land work, BLM projects, and land operations projects in Eddy and Lea County, New Mexico. I am a member of the American Association of Professional Landmen, as well as the Texas Tech Alumni Association. As part of my employment with Matador, I am also required to complete at least 40 hours of continuing education about the oil and gas industry each year.

3. I am familiar with the applications filed by Matador in these cases, and I am familiar with the status of the lands in the subject area.

4. In these consolidated cases, Matador is seeking orders pooling all uncommitted interests in the following standard horizontal spacing units in the Bone Spring and Wolfcamp

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C Submitted by: Matador Production Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070 formations underlying Sections 14 and 15, Township 20 South, Range 29 East, NMPM, Eddy County, New Mexico:

- a. Under Case 23067, Matador seeks to pool a standard 240-acre, more or less, horizontal spacing unit comprised of the N/2 S/2 of Section 15 and the N/2 SW/4 of Section 14 and initially dedicate this Bone Spring spacing unit to the proposed Ted 1514 Fed Com #123H well, to be drilled from a surface hole location in the SE/4 SE/4 (Unit P) of Section 16 to a proposed bottom hole location in the NE/4 SW/4 (Unit K) of Section 14.
- b. Under Case 23068, Matador seeks to pool a standard 240-acre, more or less, horizontal spacing unit comprised of the S/2 S/2 of Section 15 and the S/2 SW/4 of Section 14 and initially dedicate this Bone Spring spacing unit to the proposed Ted 1514 Fed Com #124H well, to be drilled from a surface hole location in the SE/4 SE/4 (Unit P) of Section 16 to a proposed bottom hole location in the SE/4 SW/4 (Unit N) of Section 14.
- c. Under Case 23069, Matador seeks to pool a standard 240-acre, more or less, horizontal spacing unit comprised of the N/2 S/2 of Section 15 and the N/2 SW/4 of Section 14 and initially dedicate this Wolfcamp spacing unit to the proposed Ted 1514 Fed Com #203H well, to be drilled from a surface hole location in the SE/4 SE/4 (Unit P) of Section 16 to a proposed bottom hole location in the NE/4 SW/4 (Unit K) of Section 14.
- d. Under Case 23070; Matador seeks to pool a standard 240-acre, more or less, horizontal spacing unit comprised of the S/2 S/2 of Section 15 and the S/2 SW/4 of Section 14 and initially dedicate this Wolfcamp spacing unit to the

proposed **Ted 1514 Fed Com #204H well**, to be drilled from a surface location in the SE/4 SE/4 (Unit P) of Section 16 to a proposed bottom hole location in the SE/4 SW/4 (Unit N) of Section 14.

5. **Matador Exhibit C-1** contains the Form C-102 for each of the proposed wells. Matador understands that the Bone Spring wells will be assigned to the Getty; Bone Spring pool (Pool Code 27470). Matador understands that the Wolfcamp wells will be assigned to the Burton Flat; Upper Wolfcamp, East (Oil) pool (Pool Code 98315).

6. The completed intervals for the proposed wells will remain within the standard offset required by the statewide rules set forth in 19.15.16.15 NMAC.

7. **Matador Exhibit C-2** identifies the tracts of land comprising the proposed horizontal spacing units. The land in the proposed spacing unit is comprised of federal lands.

8. **Matador Exhibit C-3** identifies for each well the working interest owners that Matador is seeking to pool along with their respective ownership interest in each of the proposed horizontal spacing units. **Matador Exhibit C-3** also identifies the overriding royalty interest owners that Matador seeks to pool in respective case.

9. There are no depth severances within the Bone Spring formation for this acreage.

10. There are no depth severances within the Wolfcamp formation for this acreage.

11. While Matador was working to put these units together, Matador proposed each of the above wells to each of the parties it seeks to pool at various times. **Matador Exhibit C-4** contains sample well proposal letters for each set of proposals that went out to those various parties at various times, along with the AFE sent to working interest owners for each well. The costs reflected in the AFE are consistent with what other operators have incurred for drilling similar horizontal wells in the area. As set forth above, the surface hole locations for each of the wells

3

has changed to the SE/4 SE/4 (Unit P) of Section 16 (rather than the previously planned location at the time the well proposals were sent). The change in surface hole locations does not impact the AFE costs of the wells nor does it change the locations of the completed intervals.

12. In addition to sending well proposal letters and AFEs, I have called or emailed each of the working interest owners Matador seeks to pool in an attempt to reach an agreement with them. As indicated in **Matador Exhibit C-5**, Matador has made contact with and is in discussions with each of the working interest owners we are seeking to pool.

13. **Matador Exhibit C-5** contains a summary chronology of Matador's contacts and attempted contacts with the uncommitted working interest owners. In my opinion, Matador has undertaken good faith efforts to reach an agreement with the uncommitted mineral owners that Matador seeks to pool in these cases.

14. Matador has made an estimate of overhead and administrative costs for drilling and producing the proposed wells. It is \$8,000/month while drilling, and \$800/month while producing. These costs are consistent with what other operators are charging in this area for these types of wells. Matador respectfully requests that these administrative and overhead costs be incorporated into any orders entered by the Division in these consolidated cases.

15. I provided Matador's outside counsel, Holland & Hart, a list of names and addresses for the parties that Matador is seeking to pool. In compiling these notice lists, Matador conducted a diligent search of all public records in the county where the proposed wells are located and of phone directories, including computer searches.

16. **Matador Exhibits C-1 through C-5** were either prepared by me or compiled under my direction and supervision.

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FURTHER AFFIANT SAYETH NOT.

lun

Hawks Holder

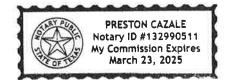
STATE OF TEXAS) COUNTY OF **Dallas**)

SUBSCRIBED and SWORN to before me this 3^{\checkmark} day of October, 2022 by Hawks Holder.

NOTARY PUBLIC

My Commission Expires:

3/23/2025



Received by OCD: 10/4/2022 2:09:20 PM

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EXHIBIT C-1

Released to Imaging: 10/5/2022 8:05:04 AM

District I 1625N French Dr., Hobbs, NM 88240 Phonz: (575) 393-6161 Fax: (575) 393-0720 District II 811 S Firzt St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Road, Aznec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S st. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

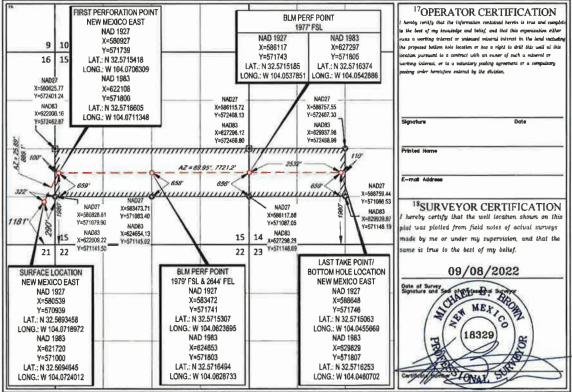
WELL LOCATION AND A ODELOD DEDICATION DE AT

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

AMENDED REPORT

			ELLLO		ANDACIO	EAGE DEDICA			
	'API Number	1	27	Pool Code		Get	ty; Bon	e Spir	
⁴ Property (Code			T	⁵ Property Na ED 1514 F		1)	We "We	23H
2289			M	ATADO	*Operator Na R PRODUCT	ION COMPAN	ſY		286'
					¹⁰ Surface Lo	cation			
UL or lot no.	Section	Township	Range	Loi Ida	Feet from the	North/South line	Feet from the	East/West line	County
Р	16	20-S	29-E	-	1181'	SOUTH	290'	EAST	EDDY
			11B	ottom Hole	e Location If Di	fferent From Surf	face		
UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
K	14	20-S	29-E	-	1980'	SOUTH	2532'	WEST	EDDY
Dedicated Acres	¹³ Joint or	#AU 14Co	sulidation Code	15Order	No.				

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



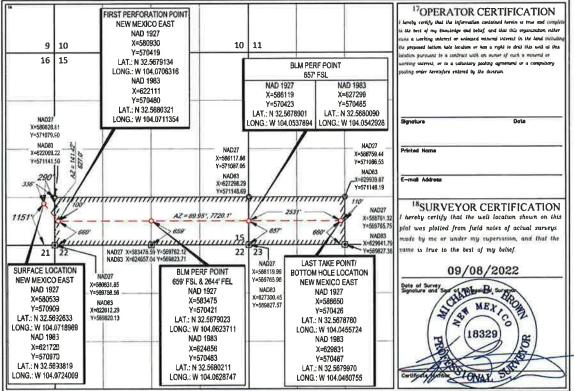
E GURVEYWATADOR_REBOURCESITED_1514_15-205-SHEFINAL_PRODUCTSLO_TED_1514_FED_COM_123H_REV5 OWG \$122022 3 21 57 PM adds

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-1 Submitted by: Matador Production Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070 District I 1625 N French Dr, Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District III 811 S First St, Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III 1000 Rio Brazos Roač, Aztec, NM 87410 Phone: (505) 34-6173 Fax: (505) 34-6170 District IV 1220 S St Francis Dr, Santa Fe, NM 87505 Phone: (505) 476-3462 Fax: (505) 476-3462 State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 FORM C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

AMENDED REPORT

	API Number	r		Pool Code			Pool Name	-	
			27	1470		Getty	Bone	Spring	
Property C	ode				^a Property Na	me /	,		ell Number
				TI	ED 1514 F	ED COM		1	124H
OGRID (ło.				^a Operator Na	me			Elevation
2289	37		M	ATADOR	PRODUCT	ION COMPAN	Y	3	3286'
	_			_	¹⁰ Surface Lou	ation			
UL or lot no.	Section	Township	Range	Let Ida	Feet from the	North/South line	Feet from the	East/West line	County
Р	16	20-S	29-E	-	1151'	SOUTH	290'	EAST	EDDY
			11Be	ottom Hole	Location If Di	fferent From Surf	face		
UL or lot no.	Section	Township	Range	Lat Ida	Feet from the	North/South line	Feet from the	East/West line	County
N	14	20-S	29-E	-	660'	SOUTH	2531'	WEST	EDDY
Dedicated Acres	¹³ Joint or 1	lafill ¹⁴ Co	nsolidation Code	15Order	No.				

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



S USURVEYWATADOR_RESOURCES/TED_1514_15-205-29E FRML_PRODUCTELO_TED_1514_FED_COM_124H_REVS.DWD 0:12/022 3.17 59 PM assub

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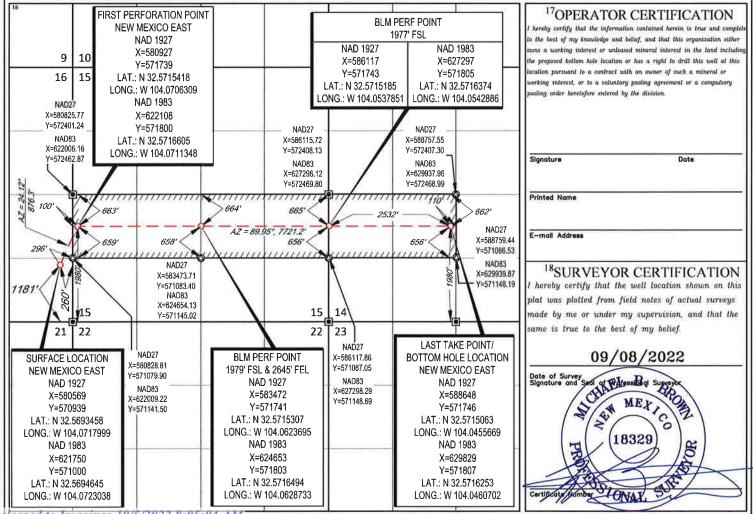
District I 1625 N French Dr., Hobbs, NM 882	240	State of	New Mexico		FORM C-102
Phone: (575) 393-6161 Fax: (575) 3 District II		Energy, Mineral	s & Natural Resources		Revised August 1, 2011
811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 7			partment	Submit	t one copy to appropriate
District III 1000 Rio Brazos Road, Aztec, NM 8	37410	OIL CONSER	VATION DIVISION		District Office
Phone: (505) 334-6178 Fax: (505) 3 District IV		1220 Sout	h St. Francis Dr.		
1220 S. St. Francis Dr., Santa Fe, NM Phone: (505) 476-3460 Fax; (505) 4		Santa F	e, NM 87505		AMENDED REPORT
1 1			CREAGE DEDICATION H		
'API Numbe	er	² Pool Code		Pool Name	
		98315	Burton Flat; Upper V	Volfcamp, E	
⁴ Property Code			perty Name		⁶ Well Number
		TED 151	4 FED COM		203H
⁷ OGRID No.		⁸ Ope	rator Name		⁹ Elevation
228937		MATADOR PROD	DUCTION COMPANY		3286'

¹⁰Surface Location

(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)					Durrace L	ocation			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	16	20-S	29-E	-	1181'	SOUTH	260'	EAST	EDDY
6			11	Bottom Ha	le Location If I	Different From Su	rface		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

UL or lot no. K	14	20-S	29-E	Lot Idn	1980'	SOUTH	2532'	WEST	EDDY
¹² Dedicated Acres 240	¹³ Joint or I	nfill ¹⁴ Co	onsolidation Cod	ie ¹⁵ Ord	er No.				

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



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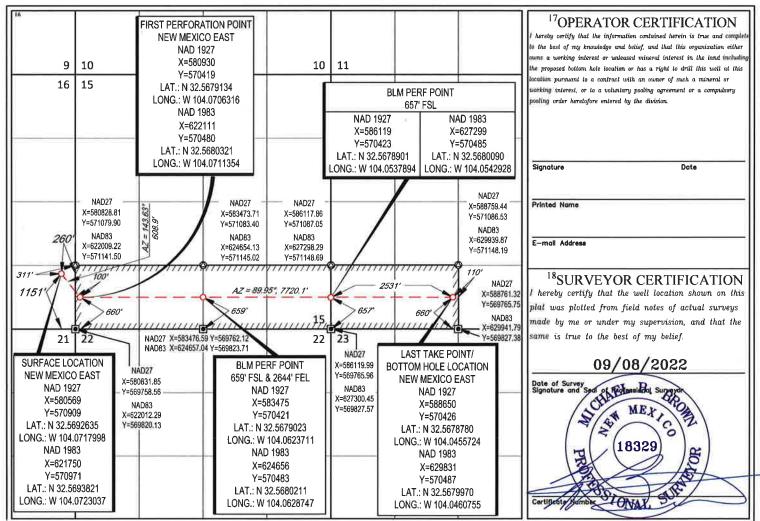
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District I 1625 N. French Dr., Hobbs, NM 88240 State of New Mexico **FORM C-102** Phone: (575) 393-6161 Fax: (575) 393-0720 Revised August 1, 2011 Energy, Minerals & Natural Resources District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 Submit one copy to appropriate Department **District** Office **OIL CONSERVATION DIVISION** District III 1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170 1220 South St. Francis Dr. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 AMENDED REPORT Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462 WELL LOCATION AND ACREAGE DEDICATION PLAT ²Pool Code API Number Pool Name 98315 Buiton Flat; Upper Wolfcamp East Oil ⁴Property Code Property Name TED 1514 FED COM 204H OGRID No. Operator Name ⁹Elevation 228937 MATADOR PRODUCTION COMPANY 3287 ¹⁰Surface Location

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UL or lot no. Section Township Range Lot Idn Feet from the North/South line Feet from the East/West line County P 16 20-S29-E 1151' SOUTH 260 EAST EDDY ¹¹Bottom Hole Location If Different From Surface UL or lot no. Township Feet from the North/South line Feet from the East/West line County Section Range Lot Idr 660' 2531' 20-S29-E SOUTH WEST EDDY N 14 ¹²Dedicated Acres Joint or Infill Consolidation Code ⁵Order No $\mathbf{240}$

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



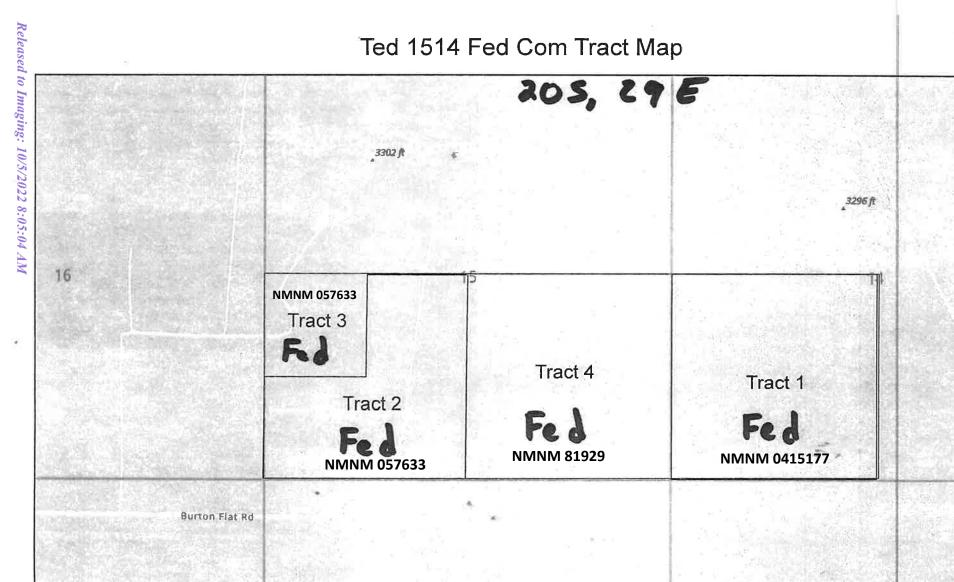
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EXHIBIT C-2

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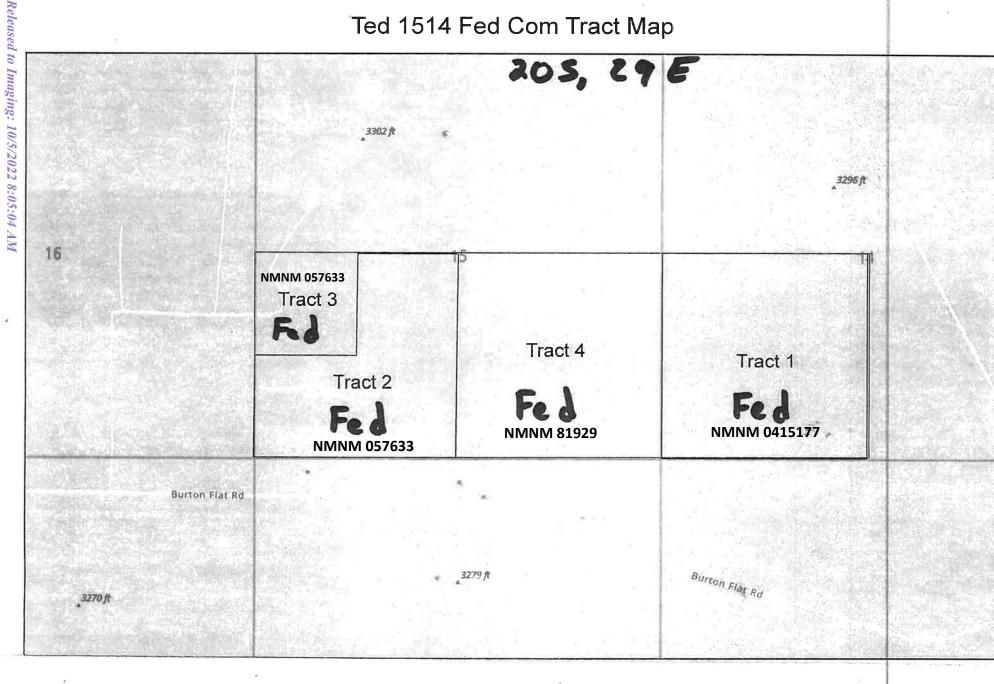
BEFORE THE OIL CONSERVATION DIVISION

Burton Flat Rd

Santa Fe, New Mexico Exhibit No. C-2 Submitted by: Matador Production Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070

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EXHIBIT C-3

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CASE Nos23067 4 23068

Matador Exhibit Received by OCD: 10/4/2022 2:09:20 PM

Summary of Interests

MRC Permian Company:			31.703486%
Voluntary Joinder:			6.306930%
Compulsory Pool:		and the second	61.989584%
Compulsory Pool Interest Owner:	Description:	Tract:	Interest:
XTO Holdings, Inc. (WI)	Working Interest	2&3	33.333333%
EOG Resources, Inc. (WI)	Working Interest	4	22.328808%
Oxy Y-1 Company (WI)	Working Interest	4	6.327442%

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-3 Submitted by: Matador Production Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070



Matador Exhibit

Summary of Interests

Releas	
ed to In	
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: 10/5/	Interest Owner:
2022 8.	PetroYates, Inc.
:05:04	Yates Energy Royalty
AM	Monty D. McLane

Interest Owner:	Description:	Tract:	Interest:
PetroYates, Inc.	Overriding Royalty	1	
Yates Energy Royalty Interests LLC	Overriding Royalty	1	
Monty D. McLane	Overriding Royalty	1	
States Royalty Limited Partnership	Overriding Royalty	1	
David Petroleum Corp.	Overriding Royalty	4	
Chalcam Exploration, L.L.C.	Overriding Royalty	4	
Thomas R. Nickoloff	Overriding Royalty	4	



(ASE NOS 23069423070

Summary of Interests

Matador Exhibit

MRC Permian Company:			36.380570%
Voluntary Joinder:			6.306930%
Compulsory Pool:			57.312500%
Compulsory Pool Interest Owner:	Description:	Tract:	Interest:
EOG Resources, Inc. (WI)	Working Interest	2, 3, & 4	45.213183%
Oxy Y-1 Company (WI)	Working Interest	2, 3, & 4	12.099317%



Ted 1514 Fed Com #203H & #204H

Matador Exhibit

Received by OCD: 10/4/2022 2:09:20 PM

Summary of Interests

Interest Owner:	Description:	Tract:	Interest:
PetroYates, Inc.	Overriding Royalty	1	
Alan Jochimsen	Overriding Royalty	1	
Monty D. McLane	Overriding Royalty	1	
States Royalty Limited Partnership	Overriding Royalty	1	
Yates Energy Royalty Interests LLC	Overriding Royalty	1	
TO Holdings, LLC2	Overriding Royalty	2&3	
Thomas R. Nickoloff	Overriding Royalty	2, 3, & 4	
David Petroleum Corp.	Overriding Royalty	4	The second
Chalcam Exploration, L.L.C.	Overriding Royalty	2, 3, & 4	



EXHIBIT C-4

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Matador Production Company

One Lincoln Centre • 5400 LBJ Freeway • Suite 1500 • Dallas, Texas 75240 Cell 806.282.6846 • Office 972.619.4336 • Fax 972-371-5201 hawks.holder@matadorresources.com

Hawks Holder Landman

August 16, 2022

VIA CERTIFIED RETURN RECEIPT MAIL

Yates Energy Corporation P.O. Box 2323 Roswell, NM 88202

Re: Ted 1514 Fed Com #123H, #124H, #203H & #204H (the "Wells") Participation Proposal Section 15 & 14, Township 20 South, Range 29 East Eddy County, New Mexico

Dear Sir/Madam:

MRC Permian Company ("MRC") proposes the drilling of the following Matador Production Company's Ted 1514 Fed Com #123H, Ted 1514 Fed Com #124H, Ted 1514 Fed Com #203H, and Ted 1514 Fed Com #204H wells, located in Sections 15 and 14, Township 20 South, Range 29 East, Eddy County, New Mexico.

In connection with the above, please note the following:

- The estimated cost of drilling, testing, completing, and equipping of each Well is itemized on the two (4) enclosed Authority for Expenditures ("AFE") dated August 1, 2022.
- Ted 1514 Fed Com #123H: to be drilled from a legal location with a proposed surface hole location in the NW/4SW/4 of Section 15-20S-29E and a proposed bottom hole location in the NE/4SW/4 of Section 22-20S-29E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~8,075' TVD) to a Measured Depth of approximately 15,700'.
- Ted 1514 Fed Com #124H: to be drilled from a legal location with a proposed surface hole location in the NW/4SW/4 of Section 15-20S-29E and a proposed bottom hole location in the SE/4SW/4 of Section 22-20S-29E. The Well will have a targeted interval within the Bone Spring formation and will be drilled horizontally in the Bone Spring (~8,075' TVD) to a Measured Depth of approximately 15,700'.

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-4 Submitted by: Matador Production Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070

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- Ted 1514 Fed Com #203H: to be drilled from a legal location with a proposed surface hole location in the NW/4SW/4 Section 15-20S-29E and a proposed bottom hole location in the NE/4SW/4 of Section 22-20S-29E. The Well will have a targeted interval within the Wolfcamp formation and will be drilled horizontally in the Wolfcamp (~9,450' TVD) to a Measured Depth of approximately 17,074'.
- Ted 1514 Fed Com #204H: to be drilled from a legal location with a proposed surface hole location in the NW/4SW/4 of Section 15-20S-29E and a proposed bottom hole location in the SE/4SW/4 of Section 22-20S-29E. The Well will have a targeted interval within the Wolfcamp formation and will be drilled horizontally in the Wolfcamp (~9,450' TVD) to a Measured Depth of approximately 17,074'.

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

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

MRC is proposing to drill the Wells under the terms of the modified 1989 AAPL form of Operating Agreement dated August 16, 2019, by and between Matador Production Company, as Operator and MRC Permian Company et al as Non-Operators covering the S/2 of Section 15 and the S/2 of Section 14, Township 20 South, Range 29 East, Eddy County, New Mexico, and has the following general provisions:

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

If your election is to participate in the drilling and completion of the Well, please sign and return a copy of the enclosed AFE within thirty (30) days of receipt of this notice. Please be aware that the enclosed AFE is only an estimate of costs to be incurred and by electing to participate in the Well, 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

Hawks Holder

REMARKS:

MATADOR PRODUCTION COMPANY

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:	August 01, 2022	AFE NO.:				
WELL NAME:	Ted Fed 1514 Fed Com 123H	FIELD:	-			
LOCATION:	Sections 15 & 14, T20S-R29E	MD/TVD:	15,700/8,075			
COUNTY/STATE:	Eddy County, New Mexico	LATERAL LENGTH:	7,197'			
MRC WI:			•			
GEOLOGIC TARGET:	2nd Bone Spring					

r: 2nd Bone Spring Drill, complete and equip a horizontal 2nd Bone Spring well

	DRILLING	COMPLETION	PRODUCTION		TOTAL
INTANGIBLE COSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
Land / Legal / Regulatory \$	25,000	\$	5 +	\$ 10,000	\$ 35,000
Location, Surveys & Damages	130,000	13,000	15,000	12,500	170,500
Drilling	793,888				793,888
Cementing & Float Equip	335,000				335,000
Logging / Formation Evaluation		3,780	3,000		6,780
Flowback - Labor			19,160		19,160
Flowback - Surface Rentals			130,100		130,100
Flowback - Rental Living Quarters			•		- A.
Mud Logging	15,500				15,500
Mud Circulation System	71,875				71,875
Mud & Chemicals	253,038	53,900	21,500		328,438
Mud / Wastewater Disposal	150,000			1,000	151,000
Freight / Transportation	25.000	37,675			62,675
Rig Supervision / Engineering	103,400	83,820	10,000	1.800	199,020
Drill Bits	102,000				102,000
Orill Bit Purchase					-
Fuel & Power	138,195	356,691			494,886
Water	37,500	590,625	3,000	1,000	632,125
Drig & Completion Overhead	11,000				11,000
Plugging & Abandonment					
Directional Drilling, Surveys	219,800		·		219,800
Completion Unit, Swab, CTU		154,000	9.000	·	163,000
Perforating, Wireline, Slickline		125,861			125,861
High Pressure Pump Truck	14	92,400	6,000	-	98,400
Stimulation		1,848,579			1,848,579
Stimulation Flowback & Disp		17.050	112.500		129,550
Insurance	6,625				6,625
Labor	157,500	63,800	15,000	5,000	241,300
Rental - Surface Equipment	90,465	273,389	10,000	20.000	393,874
Rental - Downhole Equipment	149 375	94,600			243,975
Rental - Living Quarters	43,040	37,164		5.000	85,204
Contingency	57,164	205 650	35,426	5.630	304,070
Operations Center	19,000				19,000
TOTAL INTANGIBLES >	2,934,385	4,052,164	389,686	61,930	7,438,185

TANGIBLE COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION COSTS	FACILITY COSTS		TOTAL COSTS
Surface Casing \$	94,350	\$	\$	\$	\$	94,350
Intermediate Casing	156,765					156,765
Drilling Liner	265,400					265,400
Production Casing	763,685					763,685
Production Liner		7		_	-	
Tubing			63,750		_	63,750
Wellhead	151,000		45,000			196,000
Packers, Liner Hangers		54,348				54,346
Tanks	24			64,375		64,375
Production Vessels	240			148,125	_	148,125
Flow Lines				120,000	_	120,000
Rod string	(A)					
Artificial Lift Equipment	(#S		270,000		_	270,000
Compressor				18,525	-	18.525
Installation Costs			· · ·	120,000	_	120,000
Surface Pumps			5,000	27,000	_	32.000
Non-controllable Surface			5	2,000	_	2.000
Non-controllable Downhole	0.00				_	- · _
Downhole Pumps			· · ·		_	-
Measurement & Meter Installation			10,000	100,500		110,500
Gas Conditioning / Dehydration					_	· · · ·
Interconnecting Facility Piping				87,500		87,500
Gathering / Bulk Lines				•		
Valves, Dumps, Controllers		-		-		
Tank / Facility Containment			·	10,000	- 12	10,000
Flare Stack				26,250		26,250
Electrical / Grounding			30,000	70,550	22	100,550
Communications / SCADA			10,000	10,000	1.5	20,000
Instrumentation / Safety				33,250	_	30,250
TOTAL TANGIBLES >	1,431,200	54,34	6 433,750	838,075	2	2,757,371
TOTAL COSTS >	4,365,585	4,106,53	0 823,436	900,005		10,195,556

PREPARED BY MATADOR PRODUCTION COMPANY:

Fred Mihal Colin Lesnick

Josh Bryant

Drilling Engineer: Completions Engineer:

Production Engineer:

Team Lead	WTONM 52	
	WHB	

MATADOR RESOURCES COMPANY APP	PROVAL -	
Executive VP. Reservoir/Asset		SVP - Operations
Executive VP, Legal	SVP Geoscience	
PresidentBG	·	
NON OPERATING PARTNER APPROVAL		
Company Name:	Working Interest (%):	Tax ID:
Signed by:	Date:	
Title	Annovai: Yas	No (mark ppe)

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REMARKS:

MATADOR PRODUCTION COMPANY

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:	August 01, 2022	AFE NO.:			
WELL NAME:	Ted Fed 1514 Fed Com 124H	FIELD:			
LOCATION:	Sections 15 & 14, T20S-R29E	MD/TVD:	15,700'/8,075'		
COUNTY/STATE:	Eddy County, New Mexico	LATERAL LENGTH:	7,197'		
WRC WI:					
GEOLOGIC TARGET	2nd Bone Spring				

Drill, complete and equip a horizontal 2nd Bone Spring well

INTANGIBLE COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION COSTS	FACILITY COSTS	TOTAL
Land / Legal / Regulatory \$	25,000	\$	5 .	\$ 10,000	\$ 35,000
Location, Surveys & Damages	130,000	13,000	15,000	12,500	170 500
Drilling	793,888				793,888
Cementing & Float Equip	335,000				335,000
Logging / Formation Evaluation		3,780	3,000		6,780
Flowback - Labor		107.001	19,150		19,160
Flowback - Surface Rentals			130,100		130,100
Flowback - Rental Living Quarters					
Mud Logging	15,500				15,500
Mud Circulation System	71,875				71.875
Mud & Chemicals	253,038	53,900	21,500		328,438
Mud / Wastewater Disposal	150,000			1,000	151,000
Freight / Transportation	25,000	37,675		-	62,675
Rig Supervision / Engineering	103,400	83,820	10,000	1,800	199,020
Drill Bits	102.000				102,000
Drill Bit Purchase					
Fuel & Power	138,195	356,691			494,886
Water	37 500	590,625	3,000	1,000	632,125
Drig & Completion Overhead	11.000	() ()			11,000
Plugging & Abandonment					-
Directional Drilling, Surveys	219,800				219.800
Completion Unit, Swab, CTU		154,000	9,000		163,000
Perforating, Wireline, Slickline		125,861			125,861
High Pressure Pump Truck	127	92,400	6,000		98,400
Stimulation		1.848,579		*****	1,848,579
Stimulation Flowback & Disp		17,050	112,500		129,550
Insurance	5,825				6,625
Labor	157,500	63,800	15,000	5,000	241,300
Rental - Surface Equipment	90,485	273,389	10,000	20.000	393,874
Rental - Downhole Equipment	149,375	94,600		•	243,975
Rental - Living Quarters	43,040	37,164	· · ·	5.000	85,204
Contingency	57,164	205,850	35,426	5,630	304,070
Operations Center	19,000		· · · ·		19,000
TOTAL INTANGIBLES >	2,934,385	4,052,164	389,686	61,930	7,438,185

TANGIBLE COSTS	DRILLING	COMPLETION	PRODUCTION COSTS	FACILITY COSTS	TOTAL COSTS
Surface Casing \$	94,350	\$	\$	3	\$ 94,350
Intermediate Casing	156,785	0			158,765
Drilling Liner	265,400				265,400
Production Casing	763,685				763,685
Production Liner		-			
Tubing			63,750		63,750
Wellhead	151,000		45,000		198,000
Packers, Liner Hangers		54,346			54,346
Tanks				64,375	64,375
Production Vessels				148.125	146,125
Flow Lines				120,000	120,000
Rod string					
Artificial Lift Equipment			270,000		270,000
Compressor			· · · · · · · · · · · · · · · · · · ·	18,525	10,525
Installation Costs				120,000	120,000
Surface Pumps			5,000	27,000	32,000
Non-controllable Surface				2,000	2,000
Non-controllable Downhole	a2)				
Downhole Pumps				-	
Measurement & Meter Installation			10.000	100,500	110,500
Gas Conditioning / Dehydration			*	· ·	
Interconnecting Facility Piping				87,500	87,500
Gathering / Bulk Lines					
Valves, Dumps, Controllers				-	
Tank / Facility Containment		0		10,000	10,000
Flare Stack			· · ·	26,250	26,250
Electrical / Grounding			30,000	70,550	100,550
Communications / SCADA			10,000	10,000	20,000
Instrumentation / Safety				33,250	33,250
TOTAL TANGIBLES >	1,431,200	54,346	433,750	838,075	2,757,371
TOTAL COSTS >	4,365,585	4,106,530	823,436	900,005	10,195,556

PREPARED BY MATADOR PRODUCTION COMPANY:

Drilling Engineer:

Completions Engineer: Production Engineer: Fred Mihal

Colin Lesnick Josh Bryant

Team Lead - WTX/NM	
WHB	

MATADOR RESOURCES COMPANY APPRO	OVAL:	
Executive VP, Reservoir/Asset	SVP Geoscience	SVP - Operations CC
President	NLP	
NON OPERATING PARTNER APPROVAL:		
Company Name:	Warking Interest (%):	Tax ID:
Signed by:	Date:	
Tile	Approval: Yes	No (mark one)

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MATADOR PRODUCTION COMPANY

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

Phone (972) 371-5200 • Fax (972) 371-5201

		AUTHORIZATION FOR EXPENDITURE	
DATE:	August 01, 2022	AFE NO.:	
WELL NAME:	Ted Fed 1514 Fed Corn 203H	FIELD:	
LOCATION:	Sections 15 & 14, T20S-R29E	MD/TVD:	17,074/9,450
COUNTY/STATE:	Eddy County, New Mexico	LATERAL LENGTH:	7,197
MRC WI:			
GEOLOGIC TARGET	Molfcamp A		

REMARKS: Drill, complete and equip a horizontal Wolfcamp A well

INTANGIBLE COSTS	DRILLING COSTS	C	CONFLETION COSTS		PRODUCTION COSTS	FA	CILITY COSTS		TOTAL COSTS
Land / Legal / Regulatory \$	25,000	\$		\$	10,000	\$	10,000	\$	45,000
Location, Surveys & Damages	130,000	_	13,000	_	15,000		12,500	200	170,500
Drilling	899,763	_		-					899,763
Cementing & Float Equip	335,000			_					335,000
Logging / Formation Evaluation			3,780	-	3,000	-			6,780
Flowback - Labor					19,160				19,160
Flowback - Surface Rentals					126,100			-	126,100
Flowback - Rental Living Quarters				-	, ,	-			
Mud Logging	15,500	_		_					15,500
Mud Circulation System	78,000			_					78,000
Mud & Chemicals	256,450	_	53,900		21,500	-			331,850
Mud / Wastewater Disposal	150,000			-		_	1,000		151,000
Freight / Transportation	25,000		37,675	_					62,675
Rig Supervision / Engineering	118,800	_	83.820		10,000		1,800		214,420
Drill Bits	102,000			-					102,000
Drill Bit Purchase		_		-				+	
Fuel & Power	164,340		356,691	-		100		_	521,031
Water	37,500		590,625	-	3,000	-	1,000	_	632,125
Drig & Completion Overhead	11,000	-						_	11,000
Plugging & Abandonment	5	_		-					1.1
Directional Drilling, Surveys	239.036	_		_					239,036
Completion Unit, Sweb, CTU			154,000		9,000			_	163,000
Perforating, Wireline, Slickline		_	125,861	-				_	125,861
High Pressure Pump Truck	(#F		92,400	_	6,000			_	98,400
Stimulation		-	1,925,785	_				_	1,925,785
Stimulation Flowback & Disp			17,050	_	112,500			_	129,550
Insurance	7.205					-		_	7,205
Labor	157,500		63,800	-	15,000	2	5,000		241,300
Rental - Surface Equipment	103,820		273,389	_	10,000	_	20,000	_	407,209
Rental - Downhole Equipment	159,000		94,600	_					253,600
Rental - Living Quarters	46,680		37,164		•		5,000	-	88,844
Contingency	61,232	-	205,850	_	36,026		5,630	-	308,738
Operations Center	19,000			-				_	19,000
TOTAL INTANGIBLES >	3,141,826	1000	4,129,390	-	396,285		61,930		7,729,432

TANGIBLE COSTS	DRILLING COSTS	COMPLETION COSTS	PRODUCTION	FACILITY COSTS	TOTAL
Surface Casing \$	94,350	\$	3	\$	\$ 94,350
Intermediate Casing	156,765	·	·	·	156,765
Drilling Liner -	265,400				265,400
Production Casing	833,392				833,392
Production Liner					
Tubing			61,750		61,750
Wellhead	151,000		45,000		196,000
Packers, Liner Hangers		54,346	· · · ·	<u>.</u>	54,348
Tanks				64,375	64,375
Production Vessels		0.		148,125	148,125
Flow Lines		S		120,000	120,000
Rod string	200		141		
Artificial Lift Equipment		(<u></u>)	270,000		270,000
Compressor				18,525	18,525
Installation Costs	(*)			120,000	120,000
Surface Pumps			5,000	27,000	32,000
Non-controllable Surface			· · · ·	2,000	2,000
Non-controllable Downhole	(#/				
Downhole Pumps	•				
Measurement & Meter Installation			10,000	100,500	110,500
Gas Conditioning / Dehydration					
Interconnecting Facility Piping				87,500	87,500
Gathering / Bulk Lines					
Valves, Dumps, Controllers					,
Tank / Facility Containment				10,000	10,000
Flare Stack				26,250	26,250
Electrical / Grounding			30,000	70,550	100,550
Communications / SCADA			6,000	10,000	16,000
Instrumentation / Safety				33,250	33,250
TOTAL TANGIBLES >	1,500,907	64,346	427,750	838,075	2,821.078
TOTAL COSTS >	4,642,733	4,183,736	824,036	900,005	10,550,510

PREPARED BY MATADOR PRODUCTION COMPANY:

Drilling Engineer: Completions Engineer: Praduction Engineer:	Fred Mihal Colin Lesnick Josh Bryanl		
MATADOR RESOURCES COMP	ANY APPROVAL:		
Executive VP, Reservoir/Asset	TE		SVP - Operations
Executive VP, Legal	CA	SVP Geoscience	
President_	BG		
NON OPERATING PARTNER A	PROVAL:		
Company Name:		Working Interest (%):	Tax ID:
Signed by:		Date:	_
Tille;		Approval: Yes	No (mark one)

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MATADOR PRODUCTION COMPANY

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

Phone (972) 371-5200 • Fax (972) 371-5201

DATE:	August 01, 2022	AFE NO.:	
WELL NAME:	Ted Fed 1514 Fed Com 204H	FIELD:	
LOCATION:	Sections 15 & 14, T20S-R29E	MD/TVD:	17,074'/9,450
COUNTY/STATE:	Eddy County, New Mexico	LATERAL LENGTH:	7,197'
MRC WI:	· · · · · · · · · · · · · · · · · · ·		
GEOLOGIC TARGET:	Wolfcamp A		

GEOLOGIC TARGET: Wolfcamp A
REMARKS: Drill, complete and equip a horizontal Wolfcamp A well

	DRILLING	COMPLETION	PRODUCTION		TOTAL
INTANGIBLE COSTS	COSTS	COSTS	COSTS	FACILITY COSTS	COSTS
Land / Legal / Regulatory \$	25,000	\$	\$ 10,000	\$ 10,000 \$	45,000
Location, Surveys & Damages	130,000	13,000	15,000	12,500	170,500
Drilling	699,763				899,763
Cementing & Float Equip	335,000				335,000
Logging / Formation Evaluation		3,780	3,000		6,760
Flowback - Labor			19,160		19,160
Flowback - Surface Rentals			126,100		126,100
Flowback - Rental Living Quarters			· · ·		
Mud Logging	15,500				15,500
Mud Circulation System	78,000				78,000
Mud & Chemicals	255,450	53,900	21,500		331,850
Mud / Wastewater Disposal	150,000			1,000	151,000
Freight / Transportation	25,000	37,675			62,875
Rig Supervision / Engineering	118,800	63,620	10,000	1,800	214,420
Drill Bits	102,000				102,000
Drill Bit Purchase					
Fuel & Power	164,340	356,691			521,031
Water	37,600	590,625	3,000	1,000	632,125
Drig & Completion Overhead	11,000				11,000
Plugging & Abandonment					
Directional Drilling, Surveys	239,036				239,036
Completion Unit, Swab, CTU	•.	154,000	9,000		163,000
Perforating, Wireline, Slickline		125,861			125,861
High Pressure Pump Truck		92,400	6,000		98,400
Stimulation	N.	1,925,785			1,925,785
Stimulation Flowback & Disp		17,050	112,500		129,550
Insurance	7,205				7,205
abor	157,500	63,800	15,000	5,000	241,300
Rental - Surface Equipment	103,820	273,389	10.000	20,000	407,209
Rental - Downhole Equipment	159,000	94,600			253,600
Rental - Living Quarters	46,680	37,164	-	5,000	88,844
Contingency	61.232	205,850	36,026	5,630	308,738
Operations Center	19,000				19,000
TOTAL INTANGIBLES >	3,141,826	4,129,390	395,286	61,930	7,729,432

TANGIBLE COSTS		DRILLING	C	OMPLETION COSTS	PRODUCT		FACI	ITY COSTS		TOTAL COSTS
Surface Casing	5	94,350	5		5		5		5	94,350
Intermediate Casing		156,765			979		ð —	<u>-</u>	- 2	156,765
Drilling Liner	-	265,400	_			_			_	265,400
Production Casing		833,392							-	833,392
Production Liner										
Tubing					6	1,750	-		_	61.750
Wellhead		151,000				5,000			_	195,000
Packers, Liner Hangers				54,346					_	54,346
Tanks					-			64,375	_	64,375
Production Vessels			_					148,125	_	148,125
Flow Lines			-		-			120,000	_	120,000
Rod string			_							
Artificial Lift Equipment			_		27	0.000			_	270,000
Compressor			-		-	-		18,525	-	18,525
Installation Costs								120,000	_	120,000
Surface Pumps	S.	1.00			-	5,000		27,000		32,000
Non-controllable Surface	<u> </u>		_		2			2,000	_	2,000
Non-controllable Downhole					-			*	-	
Downhole Pumps		1	_				_		_	
Measurement & Meter Installation	-		-		1	0,000	-	100,500	_	110,500
Gas Conditioning / Dehydration	-		_			•			_	-
Interconnecting Facility Piping	-					· ·		87,500	_	87,500
Gathering / Bulk Lines	<u> 1</u>								_	
Valves, Dumps, Controllers			-		·· ··-			•		•
Tank / Facility Containment						•		10,000	_	10,000
Flare Stack							-	26,250		26,250
Electrical / Grounding					3	0,000		70,550	_	100,550
Communications / SCADA						6,000		10,000	_	16,000
Instrumentation / Safety							-	33,250		33,250
TOTAL	TANGIBLES >	1,500,907		54,346	4:	7,750		838,075		2,821,075
TO	TAL COSTS >	4.642.733		4,183,736	8:	24,036		900,005		10,550,510

PREPARED BY MATADOR PRODUCTION COMPANY:

Find Mina

Colin Lesnick

Drilling Engineer:

Completions Engineer: Production Engineer:

Team Lead - WTX/NM
WHB

xecutive VP, Reservoir/Asset	-	SVP - Operations
Execulive VP, Legal	SVP Geoscience	
President	-	
OPERATING PARTNER APPROVAL:		
Company Name:	Working Interest (%):	Tax ID:
Signed by:	Date:	
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Released to Imaging: 10/5/2022 8:05:04 AM

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EXHIBIT C-5

Summary of Communication

XTO Holdings, Inc. (Working Interest)

- 8/17/2022: Proposals and Operating Agreement mailed via certified mail.
- 8/23/2022: Proposals delivered. (Received signed return receipt)
- 8/23/2022 10/6/2022: Negotiating operating agreement. Received XTO's election to participate in the proposed well.

EOG Resources, Inc. (Working Interest)

- 8/17/2022: Proposals and Operating Agreement mailed via certified mail.
- 8/23/2022: Proposals delivered. (Received signed return receipt)
- 9/13/2022 10/6/2022: Discussed EOG's Participation int the wells. Awaiting EOG's election in the proposed well.

Oxy Y-1 Company (Working Interest)

- 8/17/2022: Proposals and Operating Agreement mailed via certified mail.
- 8/22/2022: Proposals delivered. (Received signed return receipt)
- 8/30/2022 10/6/2022: Discussed Oxy participating in the wells. Awaiting Oxy's election in the proposed well.

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. C-5 Submitted by: Matador Production Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070

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

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

CASE NOS. 23067, 23068, 23069, 23070

AFFIDAVIT OF ANDREW PARKER

Andrew Parker, of lawful age and being first duly sworn, declares as follows:

1. My name is Andrew Parker. I work for MRC Energy Company, an affiliate of

Matador Production Company ("Matador"), as a Vice President of Geology.

2. I have previously testified before the New Mexico Oil Conservation Division as an expert witness in petroleum geology. My credentials as a petroleum geologist have been accepted by the Division and made a matter of record.

3. I am familiar with the applications filed by Matador in these cases, and I have conducted a geologic study of the lands in the subject area.

4. **Matador Exhibit D-1** is a locator map outlining the horizontal spacing units with a black box shaded in yellow, with the larger area identified in a red box.

Case Nos. 23067 and 23068

5. In Case Nos. 23067 and 23068, Matador intends to develop the Second Bone Spring formation.

6. **Matador Exhibit D-2** is a subsea structure map prepared off the top of the Bone Spring formation. The contour interval is 50 feet. The structure map shows the Bone Spring formation gently dipping to the southeast. The structure appears consistent across the proposed

> BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. D Submitted by: Matador Production Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070

wellbore paths. I do not observe any faulting, pinchouts, or other geologic impediments to horizontal drilling.

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

8. **Matador Exhibit D-3** is a structural cross-section prepared displaying open-hole logs run over the Bone Spring formation from the six representative wells denoted from A to A'. For each well in the cross-section, the following logs are included: gamma ray, caliper, porosity, and resistivity, where available. The proposed target interval of each of the respective proposed wells is labeled and marked with a yellow shaded area. The logs in the cross-section demonstrate that the targeted interval, within the Bone Spring formation, is consistent in thickness, across the entirety of the proposed spacing unit.

9. Based on my geologic study of the area, I have not identified any geologic impediments to drilling horizontal wells within the Bone Spring formation in the area of the spacing units proposed in these cases.

10. In my opinion, each quarter-quarter section will be productive and contribute moreor-less equally to production from each respective horizontal spacing unit.

11. In my opinion, horizontal drilling will be the most efficient method to develop this acreage, to prevent the drilling of unnecessary wells, and to result in the greatest ultimate recovery.

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

Case Nos. 23069 and 23070

13. In **Case Nos. Nos. 23069 and 23070**, Matador intends to develop the Wolfcamp formation.

2

14. **Matador Exhibit D-4** is a subsea structure map prepared off the top of the Wolfcamp formation. The contour interval is 50 feet. The structure map shows the Wolfcamp formation gently dipping to the east-southeast. The structure appears consistent across the proposed wellbore paths. I do not observe any faulting, pinchouts, or other geologic impediments to horizontal drilling.

15. Also included on Matador Exhibit D-4 is a line of cross section from A to A'.

16. **Matador Exhibit D-5** is a structural cross-section prepared displaying open-hole logs run over the Wolfcamp formation from the six representative wells denoted from A to A'. For each well in the cross-section, the following logs are included: gamma ray, caliper, porosity, and resistivity, where available. The proposed target interval of each of the respective proposed wells is labeled and marked with a yellow shaded area. The logs in the cross-section demonstrate that the targeted interval, within the Wolfcamp formation, is consistent in thickness, across the entirety of the proposed spacing unit.

17. Based on my geologic study of the area, I have not identified any geologic impediments to drilling horizontal wells within the Wolfcamp formation in the area of the spacing units proposed in these cases.

18. In my opinion, each quarter-quarter section will be productive and contribute moreor-less equally to production from each respective horizontal spacing unit.

19. In my opinion, horizontal drilling will be the most efficient method to develop this acreage, to prevent the drilling of unnecessary wells, and to result in the greatest ultimate recovery.

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

3

Matador Exhibits D-1 through D-5 were either prepared by me or compiled under 21.

my direction and supervision.

FURTHER AFFIANT SAYETH NAUGHT.

ANDREW PARKER

STATE OF TEXAS

COUNTY OF DALLAS

SUBSCRIBED and SWORN to before me this ______ day of October 2022 by Andrew Parker.

))

)

Annabel Invine ui

NOTARY PUBLIC

My Commission Expires: 2022

ANNABEL IRENE IRVINE Notary Public, State of Texas Comm. Expires 10-23-2023 Notary ID 132222806

Locator Map

Exhibit D-1

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iš 21E	255.725	25,216	255 246	235 256	255.245	255 27E	255.236	255 291	255-305	255 316	255.125	255 335	255 345	255-351	255 365	255 175	255 302	BLK A55
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BEFORE THE OIL CONSERVATION

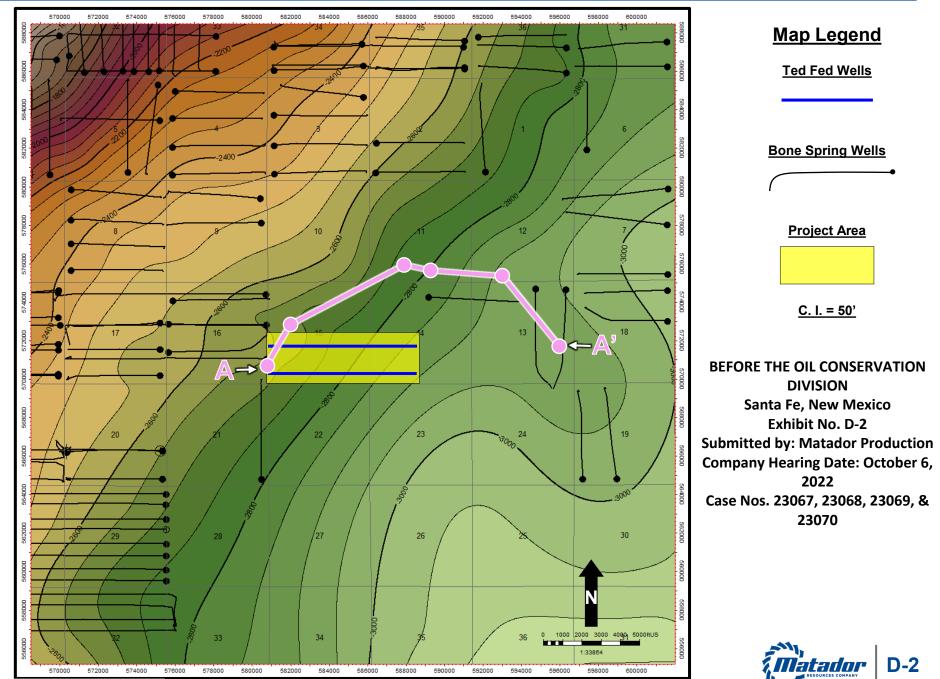
DIVISION Santa Fe, New Mexico

Exhibit No. D-1 **Submitted by: Matador Production** Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070



Ted Fed Com mesine 10/5/2022 12:35; 4124H, #203H & #204H

Getty; Bone Spring [27470] Structure Map (Bone Spring Subsea) A – A' Reference Line

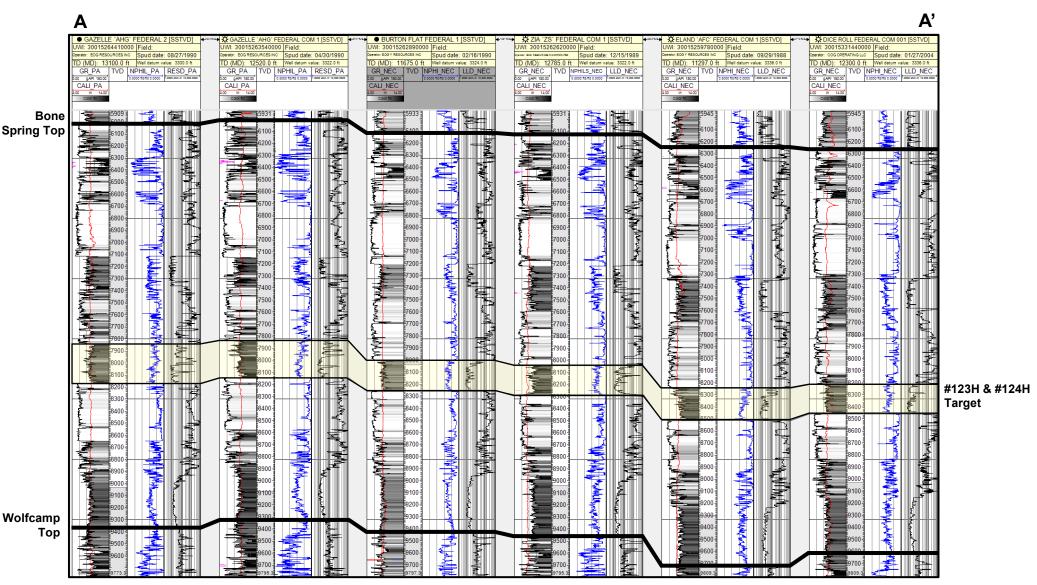


Page 63 of 85

Exhibit D-2

Ted Fed Con Maging: 10/5/202218:95: 04 41/24H

Getty; Bone Spring [27470] Structural Cross-Section A – A'



BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Exhibit No. D-3 Submitted by: Matador Production Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070

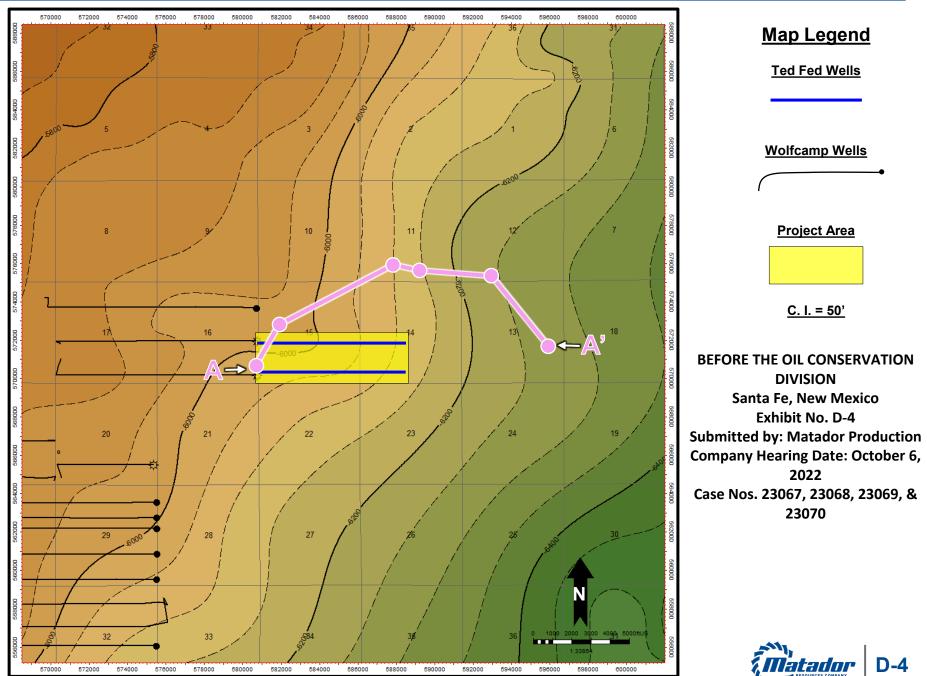


Page 64 of 85



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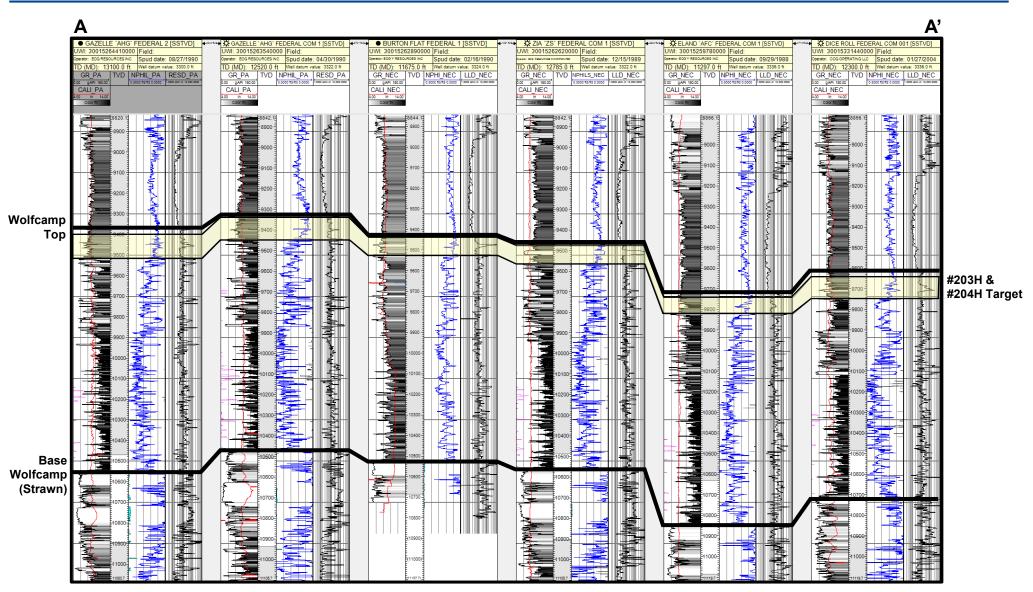
Burton Flat; Upper Wolfcamp, East (Oil) [98315] Structure Map (Wolfcamp Subsea) A – A' Reference Line



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Exhibit D-4

Burton Flat; Upper Wolfcamp, East (Oil) [98315] Structural Cross-Section A – A'



BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico

Exhibit No. D-5 **Submitted by: Matador Production** Company Hearing Date: October 6, 2022 Case Nos. 23067, 23068, 23069, & 23070



Page 66 of 85

Exhibit D-5

-Released to Imaging: 10/5/2022,8:95:04 AM

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

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

CASE NOS. 23067, 23068, 23069, & 23070

<u>SELF-AFFIRMED STATEMENT OF</u> <u>PAULA M. VANCE</u>

1. I am attorney in fact and authorized representative of Matador Production Company ("Matador"), the Applicant herein. I have personal knowledge of the matters addressed herein and am competent to provide this self-affirmed statement.

2. The above-referenced application and notice of the hearing on this application was sent by certified mail to the affected parties on the date set forth in the letter attached hereto.

3. The spreadsheet attached hereto contains the names of the parties to whom notice was provided.

4. The spreadsheet attached hereto contains the information provided by the United States Postal Service on the status of the delivery of this notice as of September 28, 2022.

5. I caused a notice to be published to all parties subject to these compulsory pooling proceedings on September 16, 2022. An affidavit of publication from the publication's legal clerk with a copy of the notice publication is attached as Exhibit F.

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

Exhibit No. E Submitted by: Matador Production Company Hearing Date: October 06, 2022 Case Nos. 23067-23070

Pathh _

Paula M. Vance

10/4/22

Date



September 16, 2022

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for compulsory pooling, Eddy County, New Mexico: *Ted 1514 Fed Com 123H*

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on October 6, 2022, and the status of the hearing can be monitored through the Division's website at <u>http://www.emnrd.state.nm.us/ocd/</u>.

Due to the remodeling of the state building where the New Mexico Oil Conservation Division is located, hearings will be conducted remotely beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: 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 Hawks Holder at (972) 619-4336 or at hawks.holder@matadorresource.com.

Sincerely,

Fallenser

Michael H. Feldewert ATTORNEY FOR MATADOR PRODUCTION COMPANY

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

Alaska Colorado Idaho Montana Nevada New Mexico



September 16, 2022

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for compulsory pooling, Eddy County, New Mexico: *Ted 1514 Fed Com 124H*

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on October 6, 2022, and the status of the hearing can be monitored through the Division's website at <u>http://www.emnrd.state.nm.us/ocd/</u>.

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

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Sincerely,

Fallenser

Michael H. Feldewert ATTORNEY FOR MATADOR PRODUCTION COMPANY

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

Alaska Colorado Idaho Montana Nevada New Mexico



September 16, 2022

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for compulsory pooling, Eddy County, New Mexico: *Ted 1514 Fed Com 203H*

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on October 6, 2022, and the status of the hearing can be monitored through the Division's website at <u>http://www.emnrd.state.nm.us/ocd/</u>.

Due to the remodeling of the state building where the New Mexico Oil Conservation Division is located, hearings will be conducted remotely beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted on the OCD Hearings website: 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 Hawks Holder at (972) 619-4336 or at hawks.holder@matadorresource.com.

Sincerely,

Fallenser

Michael H. Feldewert ATTORNEY FOR MATADOR PRODUCTION COMPANY

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Alaska Colorado Idaho Montana Nevada New Mexico



September 16, 2022

VIA CERTIFIED MAIL CERTIFIED RECEIPT REQUESTED

TO: ALL INTEREST OWNERS SUBJECT TO POOLING PROCEEDINGS

Re: Application of Matador Production Company for compulsory pooling, Eddy County, New Mexico: *Ted 1514 Fed Com 204H*

Ladies & Gentlemen:

This letter is to advise you that Matador Production Company has filed the enclosed application with the New Mexico Oil Conservation Division. A hearing has been requested before a Division Examiner on October 6, 2022, and the status of the hearing can be monitored through the Division's website at <u>http://www.emnrd.state.nm.us/ocd/</u>.

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Alaska Colorado Idaho Montana Nevada New Mexico

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MRC - Ted 123H-124H, 203H-204H Case Nos 23067-23070 Postal Delivery Reports

-				-		
TrackingNo	ToName	DeliveryAddress	City	State	Zip	USPS_Status
						Your package will arrive later than expected, but is still on its way. It is
9414811898765819917574	Alan Jochimsen	4209 Cardinal Ln	Midland	TX	79707-1935	currently in transit to the next facility.
						Your item was delivered to an individual at the address at 10:35 am
9414811898765819916270	States Royalty Limited Partnership	300 N Breckenridge Ave	Breckenric	ТХ	76424-3506	on September 21, 2022 in BRECKENRIDGE, TX 76424.
						This is a reminder to arrange for redelivery of your item or your item
9414811898765819916812	Thomas R. Nickoloff	390 N Blue Wave Ln	Vero Beac	FL	32963-4276	will be returned to sender.
						Your item was delivered to the front desk, reception area, or mail
9414811898765819916850	XTO Holdings, LLC	22777 Springwoods Village Pkwy	Spring	TX	77389-1425	room at 9:57 am on September 19, 2022 in SPRING, TX 77389.
						Your item was delivered at 10:11 am on September 21, 2022 in
9414811898765819916867	Yates Energy Corporation, LLC	PO Box 2323	Roswell	NM	88202-2323	ROSWELL, NM 88202.
						Your item was delivered at 10:11 am on September 21, 2022 in
9414811898765819916829	Yates Energy Royalty Interests, LLC	PO Box 2323	Roswell	NM	88202-2323	ROSWELL, NM 88202.
						Your item arrived at the SANTA FE, NM 87504 post office at 7:20 am
9414811898765819916218	Chalcam Exploration, LLC	200 W 1st St Ste 434	Roswell	NM	88203-4675	on September 27, 2022 and is ready for pickup.
						Your item was delivered to an individual at the address at 11:31 am
9414811898765819916256	David Petroleum Corp.	116 W 1st St	Roswell	NM	88203-4702	on September 21, 2022 in ROSWELL, NM 88203.
						Your item was picked up at a postal facility at 7:46 am on September
9414811898765819916263	EOG Resources, Inc.	5509 Champions Dr	Midland	ТХ	79706-2843	20, 2022 in MIDLAND, TX 79702.
						Your item was delivered to an individual at the address at 12:03 pm
9414811898765819916225	McMillan Production Company, Inc	369 Los Arbolitos Blvd	Oceanside	CA	92058-1526	on September 22, 2022 in OCEANSIDE, CA 92058.
						Your item was picked up at the post office at 11:18 am on September
9414811898765819916201	Monty D. McLane	PO Box 9451	Midland	ТХ	79708-9451	20, 2022 in MIDLAND, TX 79707.
						Your item has been delivered and is available at a PO Box at 8:46 am
9414811898765819916294	Oxy Y-1 Company	PO Box 27570	Houston	TX	77227-7570	on September 20, 2022 in HOUSTON, TX 77227.
						Your item was delivered to an individual at the address at 11:31 am
9414811898765819916249	Permian Exploration Company	118 W 1st St	Roswell	NM	88203-4702	on September 21, 2022 in ROSWELL, NM 88203.
						Your item was picked up at the post office at 1:48 pm on September
9414811898765819916232	PetroYates, Inc.	PO Box 1608	Albuquerq	NM	87103-1608	19, 2022 in ALBUQUERQUE, NM 87102.

Carlsbad Current Argus.

Affidavit of Publication Ad # 0005414326 This is not an invoice

RECEIVED SEP 29 2022 Holland & Hart LLP.

HOLLAND & HART POBOX 2208

SANTA FE, NM 87504

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

09/16/2022

Legal Clerk

Subscribed and sworn before me this September 16,

2022: lin

State of WI, County of Brown NOTARY PUBLIC

-) 75

My commission expires

KATHLEEN ALLEN Notary Public State of Wisconsin

Ad # 0005414326 PO #: 0005414326 # of Affidavits1

This is not an invoice

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Exhibit No. F Submitted by: Matador Production Company Hearing Date: October 06, 2022 Case Nos. 23067-23070

The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearings before a hearing examiner on the following case. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The public hearing for the following case will be electronic and conducted remotely. The hearing will be conducted on Thursday, October 6, 2022, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted below. The docket may be viewed at htt ps://www.emnrd.nm.gov/ocd /hearing-info/ or obtained from Marlene Salvidrez, at Marlene.Salvidrez@state.nm. us. Documents filed in the case may be viewed at https: //ocdimage.emnrd.nm.gov/l maging/Default.aspx. If you are an individual with a disability who needs a reader, amplifier, qualified sign language interpreter, or other form of auxiliary aid or service to attend or participate in a hearing, contact Marlene Salvidrez at Marlene.Sa vidrez@state.nm.us, or the New Mexico Relay Network at 1.800-659-1779, no later than September 26, 2022.

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

https://nmemnrd.webex.com /nmemnrd/onstage/g.php?M TID=e1447be00925affaf6fcc a5f41319e396

Event number: 2482 759 5959 Event password: A3ZeCT474dF

Join by video: 24827595959 @nmemnrd.webex.com You can also dial 173.243.2.68 and enter your meeting number Numeric Password: 130956

Join by audio: 1-844-992-4726 United States Toll Free Access code: 2482 759 5959

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

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

To: All interest owners subject to pooling proceedings, including: Alan Jochimsen, his heirs and devisees; Chalcam Exploration, LLC; Resources, Inc.; McMillan Production Company, Inc; Monty D. McLane, his heirs and devisees; Oxy Y-1 Com-pany; Permian Exploration Company; PetroYates, Inc.; States Royalty Limited Part-nership; Thomas R. Nickoloff, his heirs and devi-sees; XTO Holdings, LLC; Yates Energy Corporation, LLC; and Yates Energy Roy-alty Interests, LLC.

Case No. 23067: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order seeling all upcompite Mexico. Applicant in the above-styled cause seeks an order pooling all uncommit-ted interest owners in the Bone Spring formation un-derlying a standard 240-acre spacing unit comprised of the N/25/2 of Section 15 and the N/25/2 of Section 15 and the N/25/2 of Section 15 and the N/25/2 of Section 16 model and the N/25/2 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy Coun-ty, New Mexico. This spac-ing unit will be initially dedicated to the proposed Ted 1514 Fed Com 123H well to be drilled from a sur-face hole location in the NE/45W/4 (Unit L) of Sec-tion 15 to a proposed bot-tom hole location in the NE/45W/4 (Unit K) of Section 14. Also, to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, operating costs and charges for super-vision, the designation of applicant as operator, and a 200% charge for risk in-volved in drilling and com-pleting the wells. Said area is approximately 12 miles northeast of Carlsbad, New Mexico.

Mexico. #0005414326, Current Ar-gus, September 16, 2022

Carlsbad Current Argus.

Affidavit of Publication Ad # 0005414333 This is not an invoice RECEIVED

SEP 29 2022

Holland & Hart LLP.

HOLLAND & HART POBOX 2208

SANTA FE, NM 87504

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

09/16/2022

Legal Clerk

Subscribed and sworn before me this September 16,

2022: leen

State of WI, County of Brown NOTARY PUBLIC

1-7-95

KATHLEEN ALLEN Notary Public State of Wisconsin

My commission expires

Ad # 0005414333 PO #: 0005414333 # of Affidavits1

This is not an invoice

The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearings before a hearing examiner on the following case. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The public hearing for the following case will be electronic and conducted remotely. The hearing will be conducted on Thursday, October 6, 2022, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted below. The docket may be viewed at htt ps://www.emnrd.nm.gov/ocd /hearing-info/ or obtained from Marlene Salvidrez, at Marlene.Salvidrez@state.nm us. Documents filed in the case may be viewed at https: //ocdimage.emnrd.nm.gov/l maging/Default.aspx. If you are an individual with a disability who needs a reader, amplifier, qualified sign language interpreter, or other form of auxiliary aid or service to attend or participate in a hearing, contact Marlene Salvidrez at Marlene.Sa lvidrez@state.nm.us, or the New Mexico Relay Network at 1.800-659-1779, no later than September 26, 2022.

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

https://nmemnrd.webex.com /nmemnrd/onstage/g.php?M TID=e1447be00925affaf6fcc a5f41319e396

Event number: 2482 759 5959 Event password: A3ZeCT474dF

Join by video: 24827595959 @nmemord.webex.com You can also dial 173.243.2.68 and enter your meeting number Numeric Password: 130956

Join by audio: 1-844-992-4726 United States Toll Free Access code: 2482 759 5959

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

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

To: All interest owners subject to pooling proceedings, including: Alan Jochimsen, his heirs and devisees; Chalcam Exploration, LLC; Resources, Inc.; McMillan Production Company, Inc; Monty D. McLane, his heirs and devisees; Oxy Y-1 Comand devisees; OXY +1 Com-pany; Permian Exploration Company; PetroYates, Inc.; States Royalty Limited Part-nership; Thomas R. Nickoloff, his heirs and devi-sees; XTO Holdings, LLC; Yates Energy Corporation, LLC; and Yates Energy Roy-alty interests, LLC. alty interests, LLC.

Case No. 23068: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order peoling all upcompit order pooling all uncommit-ted interest owners in the Bone Spring formation unted interest owners in the Bone Spring formation un-derlying a standard 240-acre spacing unit comprised of the S/25/2 of Section 15 and the S/25/2 of Section 15 and the S/25/2 of Section 16, Township 20 South, Range 29 East, NMPM, Eddy Coun-ty, New Mexico. This spac-ing unit will be initially dedicated to the proposed Ted 1514 Fed Com 124H well to be drilled from a sur-face hole location in the NW/45W/4 (Unit L) of Sec-tion 15 to a proposed bot-tom hole location in the SE/45W/4 (Unit L) of Sec-tion 15 to a proposed bot-tom hole location in the SE/45W/4 (Unit N) of Section 14. Also, to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, operating costs and charges for super-vision, the designation of applicant as operator, and a 200% charge for risk in-volved in drilling and com-pleting the wells. Said area is approximately 12 miles northeast of Carlsbad, New Mexico Mexico

#0005414333, Current Argus, September 16, 2022

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Carlsbad Current Argus.

SEP 29 2022

Holland & Hart LLP.

Affidavit of Publication Ad # 0005414345 This is not an invoice

HOLLAND & HART POBOX 2208

SANTA FE, NM 87504

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

09/16/2022

Legal Clerk

Subscribed and sworn before me this September 16,

2022:

State of WI, County of Brown NOTARY PUBLIC

1-7 20

KATHLEEN ALLEN Notary Public State of Wisconsin

My commission expires

Ad # 0005414345 PO #: 0005414345 # of Affidavits1

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Page 80 of 85

The State of New Mexico, Energy Minerals and Natural Resources Department, Oil Conservation Division ("Division") hereby gives notice that the Division will hold public hearings before a hearing examiner on the following case. During the COVID-19 Public Health Emergency, state buildings are closed to the public and Division hearings will be conducted remotely. The public hearing for the following case will be electronic and conducted remotely. The hearing will be conducted on Thursday, October 6, 2022, beginning at 8:15 a.m. To participate in the electronic hearing, see the instructions posted below. The docket may be viewed at htt ps://www.emnrd.nm.gov/ocd /hearing-info/ or obtained from Marlene Salvidrez, at Marlene.Salvidrez@state.nm .us. Documents filed in the case may be viewed at https: //ocdimage.emnrd.nm.gov/I maging/Default.aspx. If you are an individual with a disability who needs a reader, amplifier, qualified sign language interpreter, or other form of auxiliary aid or service to attend or participate in a hearing, contact Marlene Salvidrez at Marlene.Sa vidrez@state.nm.us, or the New Mexico Relay Network at 1.800-659-1779, no later than September 26, 2022.

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

https://nmemnrd.webex.com /nmemnrd/onstage/g.php?M TID=e1447be00925affaf6fcc a5f41319e396

Event number: 2482 759 5959 Event password: A3ZeCT474dF

Join by video: 24827595959 @nmemord.webex.com You can also dial 173.243.2.68 and enter your meeting number Numeric Password: 130956

Join by audio: 1-844-992-4726 United States Toll Free Access code: 2482 759 5959

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Case No. 23069: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an Mexico. Applicant in the above-styled cause seeks an order pooling all uncommit-ted interest owners in the Wolfcamp formation under-lying a standard 240-acre spacing unit comprised of the N/25/2 of Section 15 and the N/25/2 of Section 15 and the N/25/2 of Section 15 and the N/25/2 of Section 14, Township 20 South, Range 29 East, NMPM, Eddy Coun-ty, New Mexico. This spac-ing unit will be initially dedicated to the proposed Ted 1514 Fed Com 203H well to be drilled from a sur-face hole location in the NW/45/W/4 (Unit L) of Sec-tion 15 to a proposed bot-tom hole location in the NE/45/W/4 (Unit K) of Section 14. Also, to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, operating costs and charges for super-vision, the designation of applicant as operator, and a 200% charge for risk in-volved in drilling and com-pleting the wells. Said area is approximately 12 miles northeast of Carlsbad, New Mexico.

Mexico. #0005414345, Current Argus, September 16, 2022

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Carlsbad Current Argus.

SEP 29 2022

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Holland & Hart LLP.

Affidavit of Publication Ad # 0005414359 This is not an invoice

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SANTA FE, NM 87504

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

09/16/2022

Legal Clerk

Subscribed and sworn before me this September 16,

2022:

State of WI, County of Brown NOTARY PUBLIC

My commission expires

KATHLEEN ALLEN Notary Public State of Wisconsin

Ad # 0005414359 PO #: 0005414359 # of Affidavits1

This is not an invoice

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alty interests, LLC. Case No. 23070: Application of Matador Production Company for Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order pooling all uncommit-ted interest owners in the Wolfcamp formation under-lying a standard 240-acre spacing unit comprised of the S/25/2 of Section 15 and the S/25/2 of Section 16 and the Section 15 to a proposed ted 1514 Fed Com 204H well to be drilled from a sur-face hole location in the SE/45W/4 (Unit L) of Section 14. Also, to be considered will be the cost of drilling and completing the wells and the allocation of the costs thereof, operating costs and charges for super-vision, the designation of applicant as operator, and a 200% charge for risk in-volved in drilling and com-pleting the wells. Said area is approximately 12 miles northeast of Carlsbad, New Mexico. #0005415359, Current Ar-ave Sentember 16 2023 Mexico.

#0005415359, Current Argus, September 16, 2022