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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY MARATHON OIL PERMIAN, LLC

CASE NO. 22384 ORDER NO. R-22018

### <u>ORDER</u>

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on January 6, 2022, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

#### FINDINGS OF FACT

- 1. Marathon Oil Permian, LLC ("Operator") submitted an application ("Application") to compulsory pool the uncommitted oil and gas interests within the spacing unit ("Unit") described in Exhibit A. The Unit is expected to be a standard horizontal spacing unit. 19.15.16.15(B) NMAC. Operator seeks to be designated the operator of the Unit.
- 2. Operator will dedicate the well(s) described in Exhibit A ("Well(s)") to the Unit.
- 3. Operator proposes the supervision and risk charges for the Well(s) described in Exhibit A.
- 4. Operator identified the owners of uncommitted interests in oil and gas minerals in the Unit and provided evidence that notice was given.
- 5. The Application was heard by the Hearing Examiner on the date specified above, during which Operator presented evidence through affidavits in support of the Application. No other party presented evidence at the hearing.

#### CONCLUSIONS OF LAW

- 6. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
- 7. Operator is the owner of an oil and gas working interest within the Unit.
- 8. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
- 9. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
- 10. Operator has the right to drill the Well(s) to a common source of supply at the

- depth(s) and location(s) in the Unit described in Exhibit A.
- 11. The Unit contains separately owned uncommitted interests in oil and gas minerals.
- 12. Some of the owners of the uncommitted interests have not agreed to commit their interests to the Unit.
- 13. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
- 14. This Order affords to the owner of an uncommitted interest the opportunity to produce his just and equitable share of the oil or gas in the pool.

## **ORDER**

- 15. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
- 16. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
- 17. Operator is designated as operator of the Unit and the Well(s).
- 18. If the location of a well will be unorthodox under the spacing rules in effect at the time of completion, Operator shall obtain the OCD's approval for a non-standard location in accordance with 19.15.16.15(C) NMAC.
- 19. The Operator shall commence drilling the Well(s) within one year after the date of this Order, and complete each Well no later than one (1) year after the commencement of drilling the Well.
- 20. This Order shall terminate automatically if Operator fails to comply with Paragraph 19 unless Operator obtains an extension by amending this Order for good cause shown.
- 21. The infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC shall be applicable.
- 22. Operator shall submit each owner of an uncommitted working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs").
- 23. No later than thirty (30) days after Operator submits the Estimated Well Costs, the owner of a Pooled Working Interest shall elect whether to pay its share of the Estimated Well Costs or its share of the actual costs to drill, complete and equip the well ("Actual Well Costs") out of production from the well. An owner of a Pooled Working Interest who elects to pay its share of the Estimated Well Costs shall render payment to Operator no later than thirty (30) days after the expiration of the election period, and shall be liable for operating costs, but not risk charges, for the

- well. An owner of a Pooled Working Interest who fails to pay its share of the Estimated Well Costs or who elects to pay its share of the Actual Well Costs out of production from the well shall be considered to be a "Non-Consenting Pooled Working Interest."
- 24. No later than one hundred eighty (180) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the Actual Well Costs. The Actual Well Costs shall be considered to be the Reasonable Well Costs unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Reasonable Well Costs after public notice and hearing.
- 25. No later than sixty (60) days after the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, whichever is later, each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs shall pay to Operator its share of the Reasonable Well Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.
- 26. The reasonable charges for supervision to drill and produce a well ("Supervision Charges") shall not exceed the rates specified in Exhibit A, provided however that the rates shall be adjusted annually pursuant to the COPAS form entitled "Accounting Procedure-Joint Operations."
- 27. No later than within ninety (90) days after Operator submits a Form C-105 for a well, Operator shall submit to each owner of a Pooled Working Interest an itemized schedule of the reasonable charges for operating and maintaining the well ("Operating Charges"), provided however that Operating Charges shall not include the Reasonable Well Costs or Supervision Charges. The Operating Charges shall be considered final unless an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If an owner of a Pooled Working Interest files a timely written objection, OCD shall determine the Operating Charges after public notice and hearing.
- 28. Operator may withhold the following costs and charges from the share of production due to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs: (a) the proportionate share of the Supervision Charges; and (b) the proportionate share of the Operating Charges.
- 29. Operator may withhold the following costs and charges from the share of production due to each owner of a Non-Consenting Pooled Working Interest: (a) the proportionate share of the Reasonable Well Costs; (b) the proportionate share

- of the Supervision and Operating Charges; and (c) the percentage of the Reasonable Well Costs specified as the charge for risk described in Exhibit A.
- 30. Operator shall distribute a proportionate share of the costs and charges withheld pursuant to paragraph 29 to each Pooled Working Interest that paid its share of the Estimated Well Costs.
- 31. Each year on the anniversary of this Order, and no later than ninety (90) days after each payout, Operator shall provide to each owner of a Non-Consenting Pooled Working Interest a schedule of the revenue attributable to a well and the Supervision and Operating Costs charged against that revenue.
- 32. Any cost or charge that is paid out of production shall be withheld only from the share due to an owner of a Pooled Working Interest. No cost or charge shall be withheld from the share due to an owner of a royalty interests. For the purpose of this Order, an unleased mineral interest shall consist of a seven-eighths (7/8) working interest and a one-eighth (1/8) royalty interest.
- 33. Except as provided above, Operator shall hold the revenue attributable to a well that is not disbursed for any reason for the account of the person(s) entitled to the revenue as provided in the Oil and Gas Proceeds Payment Act, NMSA 1978, Sections 70-10-1 *et seq.*, and relinquish such revenue as provided in the Uniform Unclaimed Property Act, NMSA 1978, Sections 7-8A-1 *et seq.*
- 34. The Unit shall terminate if (a) the owners of all Pooled Working Interests reach a voluntary agreement; or (b) the well(s) drilled on the Unit are plugged and abandoned in accordance with the applicable rules. Operator shall inform OCD no later than thirty (30) days after such occurrence.
- 35. OCD retains jurisdiction of this matter for the entry of such orders as may be deemed necessary.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR AES/jag

Date: \_2/07/2022

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS		
Case: 22384	APPLICANT'S RESPONSE	
Date: January 6, 2022		
Applicant	Marathon Oil Permian LLC	
Designated Operator & OGRID (affiliation if applicable)	Marathon Oil Permian LLC (372098)	
Applicant's Counsel:	Modrall, Sperling, Roehl, Harris & Sisk, P.A. (Deana N Bennett & Bryce H. Smith)	
Case Title:	APPLICATION OF MARATHON OIL PERMIAN LLC FOR (1) TO THE EXTENT NECESSARY, APPROVAL OF A NON-STANDARD SPACING UNIT, AND (2) COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.	
Entries of Appearance/Intervenors:	S.K. Warren Resources, LLC Sharon T. Shaheen Ricardo S. Gonzales MONTGOMERY & ANDREWS, P.A. P.O. Box 2307 Santa Fe, New Mexico 87504-2307 (505) 986-2678 sshaheen@montand.com rgonzales@montand.com	
	MRC Permian Company Michael H. Feldewert Adam G. Rankin Julia Broggi Kaitlyn A. Luck HOLLAND & HART, LLP Post Office Box 2208 Santa Fe, New Mexico 87504 TEL: (505) 988-4421 FAX: (505) 983-6043 mfeldewert@hollandhart.com agrankin@hollandhart.com jbroggi@hollandhart.com kaluck@hollandhart.com Honey Mustard	
Formation/Pool Formation Name(s) or Vertical Extent:	Wolfcamp	
Primary Product (Oil or Gas):	Gas	
Pooling this vertical extent:	Wolfcamp	
Pool Name and Pool Code:	Purple Sage; Wolfcamp (Gas) (Pool Code 98220)	
Well Location Setback Rules:  Spacing Unit Size:	Special Rules for Purple Sage Gas Pool apply 480 EXHIBIT	

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Spacing Unit	
Type (Horizontal/Vertical)	Horizontal
Size (Acres)	480 acres
Building Blocks:	320 acres
Orientation:	North-South
Description: TRS/County	SW/4 of Section 15 and the W/2 of Section 22, Township 24 South, Range 28 East, NMPM, Eddy County, New Mexico.
Standard Horizontal Well Spacing Unit (Y/N), If No, describe	Y. However, to the extent a 480-acre spacing unit in the Purple Sage Wolfcamp is considered by the Division to be non-standard, Marathon is requesting approval of a non-standard spacing unit and has notified the relevant affected parties as required under Rule 19.15.16.15(B)(5).
Other Situations	
Depth Severance: Y/N. If yes, description	None
Proximity Tracts: If yes, description	None
Proximity Defining Well: if yes, description	None
Applicant's Ownership in Each Tract	See Exhibit 3.
Well(s)	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non-standard)	See Exhibits 2 and 5. See also Tab B, Declarataion of Chase F. Rice.
Well #1	Honey Mustard 22 WXY Fed Com 8H  API No.: 30-015-46983  SHL: 479 feet from the South line and 959 feet from the West line, Section 22, Township 24 South, Range 28 East, NMPM, Eddy County, NM.  BHL: 2308 feet from the South line and 660 feet from the West line, Section 15, Township 24 South, Range 28 East, NMPM, Eddy County, NM.  Completion Target: Wolfcamp Formation at approximately 9,564' TVD.  Well Orientation: North-South  Completion Location: Expected to be standard. See Exhibits 2 and 5.

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Well #2	Honey Mustard 22 WXY Fed Com 6H
	API No.: 30-015-46975
	SHL: 479 feet from the South line and 989 feet from
	the West line, Section 22, Township 24 South, Range
	28 East, NMPM, Eddy County, NM.
	BHL: 2306 feet from the South line and 1980 feet from
	the West line, Section 15, Township 24 South, Range
	28 East, NMPM, Eddy County, NM.
	Completion Target: Wolfcamp Formation at
	approximately 9,564' TVD.
	Well Orientation: North-South
	Completion Location: Expected to be standard. See
	Exhibits 2 and 5.
Horizontal Well First and Last Take Points	See Exhibit 2.
Well #1	Honey Mustard 22 WXY Fed Com 8H
	FTP: 660 feet from the West line and 330 feet from
	the South line of Section 22, Township 24 South,
	Range 28 East.
	LTP: 660 feet from the West line and 2,308 feet from
	the South line of Section 15, Township 24 South,
	Range 28 East. See Exhibit 2.
Well #2	Honey Mustard 22 WXY Fed Com 6H
	FTP: 1,980 from the West line and 330 from the South
	line of Section 22, Township 24 South, Range 28 East.
	LTP: 1,980 feet from the West line and 2,306 feet from
	the South line of Section 15, Township 24 South,
	Range 28 East. See <b>Exhibit 2.</b>
Completion Target (Formation, TVD and MD)	See Exhibit 5.
Well #1	Honey Mustard 22 WXY Fed Com 8H
	Formation: Wolfcamp
	TVD: 9,564'
	MD: 17,324'
	See Exhibit 5.
Well #2	Honey Mustard 22 WXY Fed Com 6H
	Formation: Wolfcamp
	TVD: 9,564'
	MD: 17,324'
	See Exhibit 5.
AFE Capex and Operating Costs	
	\$7,500/month. See Tab B, Declaration of Chase F.
Drilling Supervision/Month \$	Rice, ¶ 26.
	\$750/month. See Tab B, Declaration of Chase F. Rice,
Production Supervision/Month \$	¶ 26.
Justification for Supervision Costs	See Tab B, Declaration of Chase F. Rice, ¶ 26.
Requested Risk Charge	200%. See Tab B, Declaration of Chase F. Rice, ¶ 27.

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Notice of Hearing	
Proposed Notice of Hearing	Exhibit 7, Exhibit 1, page 4
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit 7
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit 7
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit 3
Tract List (including lease numbers and owners)	Exhibit 3
Pooled Parties (including ownership type)	Exhibit 3
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above & bel	ovN/A
Joinder	
Sample Copy of Proposal Letter	Exhibit 5
List of Interest Owners (ie Exhibit A of JOA)	Exhibit 3
Chronology of Contact with Non-Joined Working Interests	Exhibit 4
Overhead Rates In Proposal Letter	See Tab B, Declaration of Chase F. Rice, ¶ 26.
Cost Estimate to Drill and Complete	Exhibit 6
Cost Estimate to Equip Well	Exhibit 6
Cost Estimate for Production Facilities	Exhibit 6
Geology	
Summary (including special considerations)	Tab C
Spacing Unit Schematic	Exhibit 9
Gunbarrel/Lateral Trajectory Schematic	Exhibit 9
Well Orientation (with rationale)	Exhibit 14
Target Formation	Exhibits 10-13
HSU Cross Section	Exhibits 11-12
Depth Severance Discussion	N/A
Forms, Figures and Tables	
C-102	Exhibit 2
Tracts	Exhibit 3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit 3
General Location Map (including basin)	Exhibit 8
Well Bore Location Map	Exhibit 8
Structure Contour Map - Subsea Depth	Exhibit 10
Cross Section Location Map (including wells)	Exhibit 11
Cross Section (including Landing Zone)	Exhibit 12

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Additional Information	
	1. Applicant and MRC Permian Company have agreed that MRC Permian Company's uncommitted interests will not be pooled under this Order.
Special Provisions/Stipulations	2. Applicant and Foran Oil Company have agreed that Foran Oil Company's uncommitted interests will not be pooled under this Order.
CERTIFICATION: I hereby certify that the information pro	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Deana M. Bennett
Signed Name (Attorney or Party Representative):	Wear of Boots
Date:	Tuesday, January 4, 2022