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

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

CASE NO. 24013

NOTICE OF REVISED COMPULSORY POOLING CHECKLIST AND EXHIBIT B-3

MRC Permian Company, applicant in the above referenced case, gives notice that it is

filing the attached exhibits for acceptance into the record.

Revised Compulsory Pooling Checklist includes a description of the pooled vertical extent.

Revised Exhibit B-3 is a revised copy of the Structural Cross Section.

Respectfully submitted,

HOLLAND & HART LLP

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ATTORNEYS FOR MRC PERMIAN COMPANY

ALL INFORMATION IN THE APPLICATION MUST BE SUPPORTED BY SIGNED AFFIDAVITS

Case 24014	APPLICANT'S RESPONSE	
Date	December 7, 2023	
Applicant	MRC Permian Company	
Designated Operator & OGRID (affiliation if applicable)	Matador Production Company (OGRID No. 228937)	
Applicant's Counsel:	Holland & Hart LLP	
Case Title:	APPLICATION OF MRC PERMIAN COMPANY FOR COMPULSORY POOLING, LEA COUNTY, NEW MEXICO	
Entries of Appearance/Intervenors:		
Well Family	Charles Ling	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Upper Wolfcamp	
Primary Product (Oil or Gas):	Oil	
Pooling this vertical extent:	Limited in depth to the correlative stratigraphic interval from 12,412' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30-025- 34246) to the base of the WC-025 G-09 S243310P; Upper Wolfcamp Oil Pool [98135]	
Pool Name and Pool Code:	WC-025 G-09 S243310P; Upper Wolfcamp [98135]	
Well Location Setback Rules:	Statewide oil rules	
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	479.6	
Building Blocks:	40 acres	
Orientation:	North-South	
Description: TRS/County	Lot 1, SE4NE4, and the E2SE4 (E2E2 equivalent) of irregular Section 2, the E2E2 of Section 11, and the E2E2 of Section 14, Township 24 South, Range 33 East, NMPM, Lea County, New Mexico	
Standard Horizontal Well Spacing Unit (Y/N), If No, describe and is approval of non-standard unit requested in this application?	Yes	
Other Situations		
Depth Severance: Y/N. If yes, description	Ownership difference above the correlative stratigraphic interval of 12,412' MD as shown in the Dual Laterolog of the Stevens 11 #1 well (API No. 30- 025-34246)	
Proximity Tracts: If yes, description	Νο	
Proximity Defining Well: if yes, description	N/A	
Applicant's Ownership in Each Tract Released to Imaging: 12/8/2023 2:24:49 PM	Exhibit A-4	

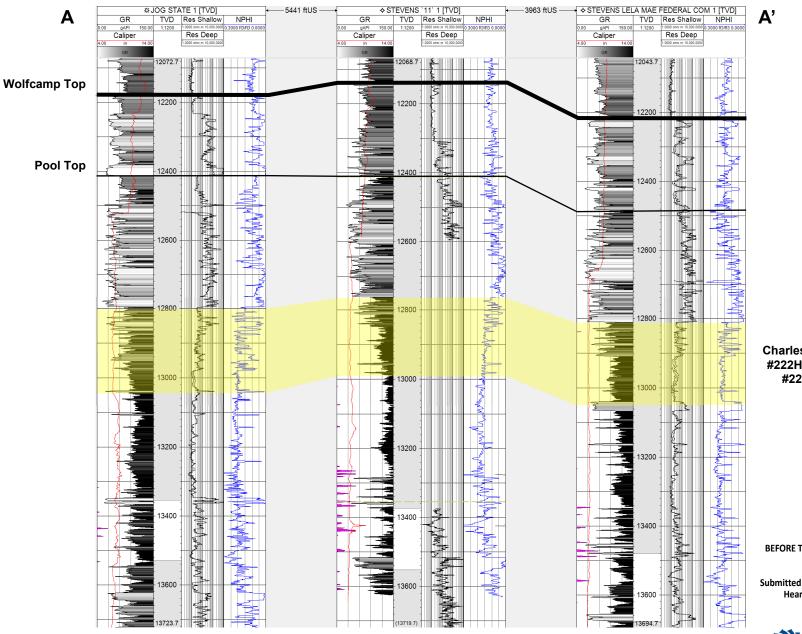
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Well(s)	
Name & API (if assigned), surface and bottom hole location,	Add wells as needed
footages, completion target, orientation, completion status (standard or non-standard)	
Well #1	Charles Ling 0211 Fed Com 224H
	SHL: 270' FNL, 835' FEL (Lot 1) of Section 2
	BHL: 60' FSL, 340' FEL (Unit P) of Section 14
	Target: Wolfcamp Orientation: North-South
	Completion: North-South
Horizontal Well First and Last Take Points	Exhibit A-2
Completion Target (Formation, TVD and MD)	Exhibit A-5
AFE Capex and Operating Costs	
Drilling Supervision/Month \$	\$8,000
Production Supervision/Month \$	\$800
Justification for Supervision Costs	Exhibit A
Requested Risk Charge	200%
Notice of Hearing	
Proposed Notice of Hearing	See Application
Proof of Mailed Notice of Hearing (20 days before hearing)	Exhibit C
Proof of Published Notice of Hearing (10 days before hearing)	Exhibit D
Ownership Determination	
Land Ownership Schematic of the Spacing Unit	Exhibit A-3
Tract List (including lease numbers and owners)	Exhibit A-3
If approval of Non-Standard Spacing Unit is requested, Tract	
List (including lease numbers and owners) of Tracts subject to notice requirements.	N/A
Pooled Parties (including ownership type)	Exhibit A-4
Unlocatable Parties to be Pooled	N/A
Ownership Depth Severance (including percentage above &	
below)	Exhibit A
Joinder	
Sample Copy of Proposal Letter	Exhibit A-5
List of Interest Owners (ie Exhibit A of JOA)	Exhibit A-4
Chronology of Contact with Non-Joined Working Interests	Exhibit A-6
Overhead Rates In Proposal Letter	Exhibit A-5
Cost Estimate to Drill and Complete	Exhibit A-5
Cost Estimate to Equip Well	Exhibit A-5
Cost Estimate for Production Facilities	Exhibit A-5
Geology	
Summary (including special considerations)	Exhibit B
Released to Imaging: 12/8/2023 2:24:49 PM Spacing Unit Schematic	Exhibit B-1

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Gunbarrel/Lateral Trajectory Schematic	N/A
Well Orientation (with rationale)	Exhibit B
Target Formation	Exhibit B, B-3
HSU Cross Section	Exhibit B-2
Depth Severance Discussion	Exhibit A
Forms, Figures and Tables	
C-102	Exhibit A-2
Tracts	Exhibit A-3
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit A-4
General Location Map (including basin)	Exhibit B-1
Well Bore Location Map	Exhibit A-1
Structure Contour Map - Subsea Depth	Exhibit B-2
Cross Section Location Map (including wells)	Exhibit B-3
Cross Section (including Landing Zone)	Exhibit B-3
Additional Information	
Special Provisions/Stipulations	N/A
CERTIFICATION: I hereby certify that the information pr	ovided in this checklist is complete and accurate.
Printed Name (Attorney or Party Representative):	Michael H. Feldewert
Signed Name (Attorney or Party Representative):	radal & Followers
Date:	12/8/2023

WC-025 G-09 S243310P; UPPER WOLFCAMP (Pool Code 98135) Structural Cross Section A – A'



Charles Ling #221H, #222H, #223H, and #224H Target

BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico *Revised* Exhibit No. B-3 Submitted by: Matador Production Company Hearing Date: December 7, 2023 Case No. 24014

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