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

IN THE MATTER OF APPLICATION FOR COMPULSORY POOLING SUBMITTED BY MEWBOURNE OIL COMPANY

CASE NO. 21057 ORDER NO. R-21185

ORDER

The Director of the New Mexico Oil Conservation Division ("OCD"), having heard this matter through a Hearing Examiner on February 6th, 2020, and after considering the testimony, evidence, and recommendation of the Hearing Examiner, issues the following Order.

FINDINGS OF FACT

- 1. Mewbourne Oil Company ("Operator") submitted an application ("Application") to compulsorily 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 described depth(s) and location(s) in the Unit.
- 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 an amendment of 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 to 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 OCD and 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 OCD or an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If OCD or 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 OCD and 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 OCD or an owner of a Pooled Working Interest files a written objection no later than forty-five (45) days after receipt of the schedule. If OCD or 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 OCD and 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.

Date: ____4/14/2020

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

ADRIENNE SANDOVAL DIRECTOR

AES/kms

Exhibit "A"

ALL INFORMATION IN THE APPLICA	TION MUST BE SUPPO	ORTED BY SIGNED AFFIDAVITS
Case:	21057	
Date	February 6, 2020	
Applicant	Mewbourne Oil Company	
Designated Operator & OGRID		
(affiliation if applicable)	Mewbourne Oil Company/14744	
Applicant's Counsel:	James Bruce	
Case Title:	Application of Mewbourne Oil Company for Compulsory Pooling, Edo County, New Mexico	
Entries of Appearance/Intervenors:		
Well Family	Mighty Ducks 15/16 WOIL State Com. Well No. 2H and Mighty Ducks WOPM State Com. Well No. 1H	
Formation/Pool		
Formation Name(s) or Vertical Extent:	Wolfcamp formation	
Primary Product (Oil or Gas):	Oil & Gas	
Pooling this vertical extent:	Entire Wolfcamp formation	
Pool Name and Pool Code:	Purple Sage; Wolfcamp Gas/Pool Code 98220	
Well Location Setback Rules:	Purple Sage Gas Pool Special Rules, and Horizontal Well Rules	
Spacing Unit Size:	Half Sections	
Spacing Unit		
Type (Horizontal/Vertical)	Horizontal	
Size (Acres)	640 acres	
Building Blocks:	Half Sections	
Orientation:	East to West	
Description: TRS/County	S/2 Section 15 and S/2 Section 16, Township 22 South, Range 27 East, NMPM	
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	EXHIBIT 5
Proximity Defining Well: if yes, description		
Applicant's Ownership in Each Tract	Exhibit 1 page 5	
Well(s)	MARKET THE REAL HOS	
Name & API (if assigned), surface and bottom hole location, footages, completion target, orientation, completion status (standard or non- standard)	Mighty Ducks 15/16 WOIL State Com. Well No. 2H API No. pending SHL 350 FSL & 270 FEL Sec.15 BHL 1980 FSL & 330 feet FWL Sec. 16 FTP 1980 FSL & 330 Feet FEL Sec. 15 LTP 1980 FSL & 330 FWL Sec. 16	

	Mighty Ducks W0PM State Com. Well No. 1H API No. pending SHL 350 FSL & 240 FEL Sec.15 BHL 660 feet FSL & 330 feet FWL Sec. 16 FTP 660 FSL & 330 feet FEL Sec. 15	
Horizontal Well First and Last Take	LTP 660 FSL & 330 FWL Sec. 16 See above	
Completion Target (Formation, TVD and MD)	Upper Wolfcamp at Approx. 9020 feet TVD and 19470 feet MD	
AFE Capex and Operating Costs		
Drilling Supervision/Month \$	\$8000	
Production Supervision/Month \$	\$800	
Justification for Supervision Costs	Exhibit 1 page 3	
Requested Risk Charge	Cost plus 200%	
Notice of Hearing	COST PIGG 20070	
Proposed Notice of Hearing	Exhibit 6	
Proof of Mailed Notice of Hearing (20	LATITUTE O	
days before hearing)	Exhibit 3	
Proof of Published Notice of Hearing (10	EXHIBIT 3	
days before hearing)	Exhibit 4	
Ownership Determination	EXHIBIT 4	
Land Ownership Schematic of the		
Spacing Unit	E-hilia d	
Tract List (including lease numbers and owners)	Exhibit 1 page 4	
Pooled Parties (including ownership		
type)	Exhibit 1 page 5	
Unlocatable Parties to be Pooled	None	
Ownership Depth Severance (including		
percentage above & below)	None	
Joinder		
Sample Copy of Proposal Letter	Exhibit 1 page 2	
List of Interest Owners (i.e. Exhibit A of		
JOA)	Exhibit 1 page 5	
Chronology of Contact with Non-Joined Working Interests	Exhibit 1 page 2	
Overhead Rates In Proposal Letter	Exhibit 1 page 2	
Cost Estimate to Drill and Complete	Exhibit 1 page 3	
Cost Estimate to Equip Well	Exhibit 1 page 3	
Cost Estimate for Production Facilities	Exhibit 1 page 3	
Geology		
Summary (including special		
considerations)	Exhibit 2	
Spacing Unit Schematic	Exhibit 2 page 4	
Gunbarrel/Lateral Trajectory Schematic	Exhibit 2 page 5	
Well Orientation (with rationale)	Exhibit 2 page 2	
Target Formation	Upper Wolfcamp sand	
HSU Cross Section	Exhibit 2 page 5	

Depth Severance Discussion	Not applicable	
Forms, Figures and Tables		
C-102	Exhibit 1 page 2 –C-102s not finalized	
Tracts	Exhibit 1 page 4	
Summary of Interests, Unit Recapitulation (Tracts)	Exhibit 1 page 5	
General Location Map (including basin)	Exhibit 1 page 4	
Well Bore Location Map	Exhibit 1 pages 4, 7, and 8	
Structure Contour Map - Subsea Depth	Exhibit 2 page 4	
Cross Section Location Map (including wells)	Exhibit 2 page 4	
Cross Section (including Landing Zone)	Exhibit 2 page 5	
Additional Information		
CERTIFICATION: I hereby certify that the information provided in this checklist is complete and accurate.		
Printed Name (Attorney or Party Representative):	James Bruce	
Signed Name (Attorney or Party Representative):	Janus Brug	
Date:	2/5/20	