

**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. 20869
ORDER NO. R-21165**

ORDER

The Director of the New Mexico Oil Conservation Division (“OCD”), having heard this matter through a Hearing Examiner on November 14, 2019, 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.
6. Operator seeks a depth severance as described in Exhibit A

CONCLUSIONS OF LAW

7. OCD has jurisdiction to issue this Order pursuant to NMSA 1978, Section 70-2-17.
8. Operator is the owner of an oil and gas working interest within the Unit.
9. Operator satisfied the notice requirements for the Application and the hearing as required by 19.15.4.12 NMAC.
10. OCD satisfied the notice requirements for the hearing as required by 19.15.4.9 NMAC.
11. 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.
12. The Unit contains separately owned uncommitted interests in oil and gas minerals.
13. Some of the owners of the uncommitted interests have not agreed to commit their interests to the Unit.
14. The pooling of uncommitted interests in the Unit will prevent waste and protect correlative rights, including the drilling of unnecessary wells.
15. 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

16. The uncommitted interests in the Unit are pooled as set forth in Exhibit A.
17. The Unit shall be dedicated to the Well(s) set forth in Exhibit A.
18. Operator is designated as operator of the Unit and the Well(s).
19. If the Surface Location or Bottom Hole Location of a well is changed from the location described in Exhibit A, Operator shall submit an amended Exhibit A, which the Division shall append to this Order.
20. 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 before commencing production of the well.

21. The Operator shall commence drilling the initial well within one (1) year after the date of this Order; and (b) for an infill well, no later than thirty (30) days after completion of the well.
22. Operator shall comply with the infill well requirements in 19.15.13.9 NMAC through 19.15.13.12 NMAC.
23. This Order shall terminate automatically if Operator fails to comply with Paragraphs 20 or 21.
24. Operator shall submit to OCD and each owner of a working interest in the pool ("Pooled Working Interest") an itemized schedule of estimated costs to drill, complete, and equip the well ("Estimated Well Costs") no later than: (a) for an initial well, no later than thirty (30) days after the date of this Order; (b) for an infill well proposed by Operator, no later than (30) days after the later of the initial notice period pursuant to 19.15.13.10(B) NMAC or the extension granted by the OCD Director pursuant 19.15.13.10(D) NMAC; or (c) for an infill well proposed by an owner of a Pooled Working Interest, no later than thirty (30) days after expiration of the last action required by 19.15.13.11 NMAC.
25. 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."
26. No later than within 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.
27. No later than sixty (60) days after the later of the expiration of the period to file a written objection to the Actual Well Costs or OCD's order determining the Reasonable Well Costs, 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

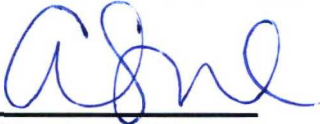
Costs that exceed the Estimated Well Costs, or Operator shall pay to each owner of a Pooled Working Interest who paid its share of the Estimated Well Costs its share of the Estimated Well Costs that exceed the Reasonable Well Costs.

28. 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."
29. 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.
30. 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.
31. 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.
32. 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.
33. 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.
34. 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.*

35. 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.
36. 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**

AS/jag

Date: February 26, 2020



CASE NO. 20869
ORDER NO. R-21165

Exhibit "A"

Applicant: Marathon Oil Permian LLC
Operator: Marathon Oil Permian LLC, (OGRID 372098)

Spacing Unit: Horizontal Oil
Building Blocks: quarter-quarter sections
Spacing Unit Size: 480 acres, more or less
Orientation of Unit: North/South

Spacing Unit Description:
E/2 of Section 11 and the NE/4
of Section 14, Township 25 South, Range 34 East, NMPM, Lea County, New Mexico

Pooled Depth Interval: Wolfcamp formation

Depth Severance? (Yes/No): Yes. There are two depth severances within the Wolfcamp formation. All references to depths are to the stratigraphic equivalent of depths shown on the log of the Fairview 14 Fee #1 well (API 30-025-27083) located in Section 14, 25S-34E. One depth severance occurs at approximately 12,530 feet and the other occurs at approximately 12,780 feet. The depth severances create a difference in working interest ownership.

Allocation Formula: Marathon shall allocate 14% of production to the working interest owners who own interests between 12,460 and 12,530 feet, 50% of the production to the working interest owners who own interests between 12,530 and 12,780 feet, and 36% of production to working interest owners who own interests between 12,780 and 12,960 feet. This same allocation formula shall apply to allocation of costs. No party appeared at the hearing or opposed this allocation formula.

Pool: Pitchfork Ranch; Wolfcamp, South Pool (Pool code 96994)
Pool Spacing Unit Size: quarter-quarter sections
Governing Well Setbacks: Horizontal oil well rules – 19.15.16.15.C NMAC

Proximity Tracts: Yes
Proximity Defining Well: **Ender Wiggins 14 WA FC 19H** is to be drilled closer than 330 feet from the Proximity Tracts and therefore defines the Horizontal Spacing Unit.

Monthly charge for supervision: While drilling: \$7500 While producing: \$750
As the charge for risk, 200 percent of reasonable well costs.

Proposed Wells:

Ender Wiggins 14 WA FC 14H: API No. Pending

SHL: 2289 feet from the North line and 1224 feet from the East line,
(Unit H) of Section 14, Township 25 South, Range 34 East, NMPM.

BHL: 100 feet from the North line and 2178 feet from the East line,
(Unit B) of Section 11, Township 25 South, Range 34 East, NMPM.

Completion Target: Wolfcamp A Formation at approx 12,684 feet TVD.

Well Orientation: South to North

Completion Location expected to be: standard

Ender Wiggins 14 WA FC 19H: API No. Pending

SHL: 2289 feet from the North line and 1164 feet from the East line,
(Unit H) of Section 14, Township 25 South, Range 34 East, NMPM.

BHL: 100 feet from the North line and 1254 feet from the East line,
(Unit A) of Section 11, Township 25 South, Range 34 East, NMPM.

Completion Target: Wolfcamp A Formation at approx 12,706 feet TVD.

Well Orientation: South to North

Completion Location expected to be: standard

Ender Wiggins 14 WA FC 20H: API No. Pending

SHL: 2290 feet from the North line and 1105 feet from the East line,
(Unit H) of Section 14, Township 25 South, Range 34 East, NMPM.

BHL: 100 feet from the North line and 330 feet from the East line,
(Unit A) of Section 11, Township 25 South, Range 34 East, NMPM.

Completion Target: Wolfcamp A Formation at approx 12,735 feet TVD.

Well Orientation: South to North

Completion Location expected to be: standard