

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

**APPLICATION OF MARATHON OIL PERMIAN
LLC FOR COMPULSORY POOLING, AND,
TO THE EXTENT NECESSARY, APPROVAL OF AN
OVERLAPPING SPACING UNIT,
LEA COUNTY, NEW MEXICO.**

CASE NO. _____

APPLICATION

Marathon Oil Permian LLC (“Marathon”), OGRID Number 372098, through its undersigned attorneys, hereby submits this application to the Oil Conservation Division pursuant to the provisions of NMSA 1978, § 70-2-17, for an order pooling all uncommitted mineral interests within a standard 320-acre, more or less, Bone Spring horizontal spacing unit comprising the E/2E/2 of Sections 27 and 34, Township 21 South, Range 33 East, NMPM, Lea County, New Mexico. Marathon also seeks, to the extent necessary, approval of an overlapping spacing unit. In support of this application, Marathon states as follows:

1. Marathon is an interest owner in the subject lands and has a right to drill a well thereon.
2. Marathon seeks to dedicate the E/2/E/2 of Sections 27 and 34, Township 21 South, Range 33 East, NMPM, Lea County, New Mexico to form a standard 320-acre, more or less, Bone Spring spacing unit.
3. Marathon plans to drill the **Battle Axe BS State Com 302H** well to be drilled with a proposed first take point in the SE/4SE/4 (Unit P) of Section 34 and proposed last take points in the NE/4NE/4 (Unit A) of Section 27.
4. The well will be horizontally drilled, and the producing area for the well is expected to be orthodox.

5. Marathon's proposed spacing unit in this case will partially overlap the following Bone Spring spacing units:

- a. A 320-acre Bone Spring horizontal well spacing unit comprised of the E/2E/2 of Sections 27 and 22, dedicated to COG Operating, LLC's Raspberry State Com 1H well (API 30-025-43179); and
- b. A 160-acre Bone Spring horizontal well spacing unit comprised of the E/2E/2 of Section 34, dedicated to Marathon's Battle #0001H well (API 30-025-41364).

6. Marathon sought, but has been unable to obtain, a voluntary agreement from all interest owners in the Bone Spring formation underlying the proposed spacing unit to participate in the drilling of the well or to otherwise commit their interests to the well.

7. The pooling of all interests in the Bone Spring formation underlying the proposed unit and approving, to the extent necessary, the overlapping spacing unit will prevent the drilling of unnecessary wells, prevent waste and protect correlative rights.

WHEREFORE, Marathon requests this application be set for hearing before an Examiner of the Oil Conservation Division on May 2, 2024 and after notice and hearing as required by law, the Division enter its order:

A. Pooling all uncommitted interests in the Bone Spring formation underlying a horizontal spacing unit within the E/2E/2 of Sections 27 and 34, Township 21 South, Range 33 East, NMPM, Lea County, New Mexico;

B. Approving, to the extent necessary, the proposed overlapping spacing unit;

C. Designating Marathon as operator of this unit and the wells to be drilled thereon;

D. Authorizing Marathon to recover its costs of drilling, equipping and completing the well;

E. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure;

F. Setting a 200% charge for the risk involved in drilling and completing the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

MODRALL, SPERLING, ROEHL, HARRIS
& SISK, P.A.

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CASE NO. _____: Application of Marathon Oil Permian LLC for compulsory pooling, and, to the extent necessary, approval of an overlapping spacing unit, Lea County, New Mexico. Applicant seeks an order from the Division pooling all uncommitted mineral interests within a 320-acre, more or less, Bone Spring horizontal spacing unit underlying the E/2E/2 of Sections 27 and 34, Township 21 South, Range 33 East, NMPM, Lea County, New Mexico. This spacing unit will be dedicated to the **Battle Axe BS State Com 302H** well to be drilled with a proposed first take point in the SE/4SE/4 (Unit P) of Section 34 and proposed last take points in the NE/4NE/4 (Unit A) of Section 27. The well will be drilled at orthodox locations. Marathon also seeks, to the extent necessary, approval of an overlapping spacing unit. The proposed spacing unit in this case will partially overlap: a 320-acre Bone Spring horizontal well spacing unit comprised of the E/2E/2 of Sections 27 and 22, dedicated to COG Operating, LLC's Raspberry State Com 1H well (API 30-025-43179); and a 160-acre Bone Spring horizontal well spacing unit comprised of the E/2E/2 of Section 34, dedicated to Marathon's Battle #0001H well (API 30-025-41364). Also to be considered will be the cost of drilling and completing said well, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Marathon as operator of the well, and a 200% charge for risk involved in drilling said well. Said area is located approximately 18.4 miles from Oil Center, New Mexico.