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

APPLICATION OF MARATHON OIL PERMIAN LLC FOR COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO.

CASE NO. 16238

APPLICATION

Marathon Oil Permian LLC ("Marathon"), OGRID Number 372098, through its undersigned attorneys, hereby makes an application to the Oil Conservation Division pursuant to the provisions of NMSA 1978, Section 70-2-17, for an order: (1) creating a standard spacing 320-acre, more or less, spacing and proration unit covering the S/2 of Section 1, Township 23 South, Range 27 East, NMPM, Eddy County, New Mexico; and (2) pooling all mineral interests in the Wolfcamp formation underlying standard spacing and proration 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 S/2 of Section 1, Township 23 South, Range 27 East, NMPM, Eddy County, New Mexico to a standard 320-acre, more or less spacing and proration unit (the "project area").
- 3. Marathon plans to drill the Gladius Fee 23 27 1 WA 15H, Gladius Fee 23 27 1 WD 16H, Gladius Fee 23 27 1 WXY 18H, and Gladius Fee 23 27 1 WXY 12H wells within

the proposed spacing and proration unit to a depth sufficient to test the Wolfcamp formation.

These wells will be horizontally drilled using the same drilling rig.

- 4. These wells will be located within the Purple Sage Wolfcamp Gas Pool, which is subject to special pool rules that establish 330 foot setback requirements. The producing intervals that Marathon seeks to drill will comply with the 330 foot setback requirements.
- 5. Marathon sought, but has been unable to obtain a voluntary agreement from all interest owners in the Wolfcamp formation underlying the proposed project area to participate in the drilling of the wells or to otherwise commit their interests to the wells.
- 6. The pooling of all interests in the Wolfcamp formation underlying the proposed project area 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 June 28, 2018, and after notice and hearing as required by law, the Division enter its order:

- A. Creating a standard oil spacing and proration unit ("project area") in the Wolfcamp formation comprised of S/2 of Section 1, Township 23 South, Range 27 East, NMPM, Eddy County, New Mexico;
- B. Pooling all mineral interests in the Wolfcamp formation underlying this spacing and proration 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 these wells;

- E. Approving actual operating charges and costs charged for supervision, together with a provision adjusting the rates pursuant to the COPAS accounting procedure; and
- F. Setting a 200% charge for the risk involved in drilling and completing the wells in the event a working interest owner elects not to participate in the wells.

Respectfully submitted,

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

2).

Jennifer Bradfute

Post Office Box 2168

Bank of America Centre

500 Fourth Street NW, Suite 1000

Albuquerque, New Mexico 87103-2168

Telephone: 505.848.1800 Attorneys for Applicant

CASE NO. 16238: Application of Marathon Oil Permian LLC for compulsory pooling, Eddy County, New Mexico. Applicant seeks an order from the Division: (1) creating a standard spacing 320-acre, more or less, spacing and proration unit covering the S/2 of Section 1, Township 23 South, Range 27 East, NMPM, Eddy County, New Mexico; and (2) pooling all mineral interests in the Wolfcamp formation underlying standard spacing and proration unit. This proposed standard spacing and proration unit will be the project area for the Gladius Fee 23 27 1 WA 15H, Gladius Fee 23 27 1 WD 16H, Gladius Fee 23 27 1 WXY 18H, and Gladius Fee 23 27 1 WXY 12H wells, to be horizontally drilled. The producing area for these wells will be orthodox. Also to be considered will be the cost of drilling and completing said wells, the allocation of these costs as well as the actual operating costs and charges for supervision, designation of Marathon as operator of the wells, and a 200% charge for risk involved in drilling said wells. Said area is located approximately 6 miles south-southwest of Carlsbad, New Mexico.

MAY 30 2018 ANO7:52