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

APPLICATION OF CIMAREX ENERGY CO. FOR A HORIZONTAL SPACING UNIT AND COMPULSORY POOLING, EDDY COUNTY, NEW MEXICO

Case No.

APPLICATION

Cimarex Energy Co. ("Cimarex"), OGRID No. 215099, through its undersigned attorneys, hereby files this Application with the Oil Conservation Division ("Division") pursuant to the provisions of NMSA 1978, Section 70-2-17, for an order (1) creating a standard 479.39-acre, more or less, spacing and proration unit comprised of the S/2 N/2 of Sections 2 and 1, Township 20 South, Range 29 East; and the S/2 N/2 of Section 6, Township 20 South, Range 30 East; NMPM, Eddy County, New Mexico, and (2) pooling all uncommitted mineral interests in the Bone Spring formation underlying said unit.

In support of its Application, Cimarex states the following:

1. Depending on the Oil Conservation Commission's ("Commission") decision in Case No. 21744, this application may be a competing application, and alternative development plan, in relation to the pooling application filed by Colgate Operating, LLC, in Case No. 21629.

2. The well proposal was initially sent out February 25, 2021 with AFEs, followed by updates, during which time Cimarex began good-faith negotiations; the final updated well proposal was sent April 29, 2021, containing all specifications pursuant to Order No. R-13165, including the recommended 30-day period from the updated proposal prior to filing the application.

3. Cimarex is a working interest owner in the proposed horizontal spacing and proration unit ("HSU") and has a right to drill a well thereon. Cimarex proposes to drill a well to a sufficient depth to test the Bone Spring formation.

4. Cimarex proposes to dedicate the HSU to its **Crest 2-1-6 State Fed Com 2H Well**, an oil well, proposed to be horizontally drilled from a surface location in the SW/4 NW/4 (Unit E) of Section 2 to a bottom hole location in the SE/4 NE/4 (Unit H) of Section 6. Sections 2, 1 and 6 are correction sections.

5. The well is orthodox, and the completed interval and first and last take points for the well meet the setback requirements set forth in the Division's statewide rules and regulations for horizontal oil wells.

6. Cimarex has sought in good faith, but has been unable to obtain, voluntary agreement from all interest owners to participate in the drilling of the well or in the commitment of their interests to the well for its development within the proposed HSU.

7. The pooling of all interests in the Bone Spring formation within the proposed HSU, and creation of the spacing unit, will avoid the drilling of unnecessary wells, prevent waste and protect correlative rights.

8. In order to provide for its just and fair share of the oil and gas underlying the subject lands, Cimarex requests that all uncommitted interests in this HSU be pooled and that Cimarex be designated the operator of the proposed horizontal well and HSU.

WHEREFORE, Cimarex requests that this Application be set for hearing before an Examiner of the Oil Conservation Division on July 1, 2021, and after notice and hearing as required by law, the Division enter an order:

A. Approving the creation of a standard 479.39-acre, more or less, spacing and proration unit comprising the S/2 N/2 of Sections 2 and 1, Township 20 South, Range 29 East; and the S/2 N/2 of Section 6, Township 20 South, Range 30 East; NMPM, Eddy County, New Mexico;

B. Pooling all uncommitted mineral interests in the Bone Spring formation underlying the proposed HSU.

2

C. Designating the Crest 2-1-6 State Fed Com 2H Well as a well dedicated to the HSU.

D. Designating Cimarex as operator of this HSU and the horizontal well to be drilled thereon;

E. Authorizing Cimarex to recover its costs of drilling, equipping and completing the well;

F. Approving actual operating charges and costs of supervision, to the maximum extent allowable, while drilling and after completion, together with a provision adjusting the rates pursuant to the COPAS accounting procedures; and

G. Setting a 200% charge for the risk assumed by Cimarex in drilling and completing the well in the event a working interest owner elects not to participate in the well.

Respectfully submitted,

ABADIE & SCHILL, PC

/s/ Darin C. Savage

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Application of Cimarex Energy Co. for a Horizontal Spacing and Proration Unit and

Compulsory Pooling, Eddy County, New Mexico. Applicant in the above-styled cause seeks an order from the Division: (1) creating a standard 479.39-acre, more or less, horizontal spacing and proration unit comprised of the S/2 N/2 of Sections 2 and 1, Township 20 South, Range 29 East; and the S/2 N/2 of Section 6, Township 20 South, Range 30 East; NMPM, Eddy County, New Mexico, and (2) pooling all mineral interests in the Bone Spring formation underlying the unit. Said horizontal spacing unit is to be dedicated to the **Crest 2-1-6 State Fed Com 2H Well**, to be horizontally drilled from a surface location in the SW/4 NW/4 (Unit E) of Section 2 to a bottom hole location in the SE/4 NE/4 (Unit H) of Section 6. The completed interval and first take and last take point for the well meets the Division's statewide setback requirements for horizontal oil wells. Also to be considered will be the cost of drilling and completing the well and the allocation of the costs thereof; actual operating costs and charges for supervision; the designation of the Applicant as Operator of the well and unit; and a 200% charge for the risk involved in drilling and completing the well. The well and lands are located approximately 12 miles northeast of Carlsbad, New Mexico.