State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez

Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



March 21, 2018

Administrative Order NSP-2097

NON-STANDARD PRORATION UNIT

C/o Jennifer Bradfute

Cimarex Energy Co. (OGRID 215099)

Proposed Well:

Medwick 32 Federal Com Well No. 1H (API No. 30-015-44554)

SHL: Lot 4/ Unit E, Section 32, T26S, R27E, Eddy County

BHL: Unit D, Section 29, T26S, R27E, Eddy County

Dedicated Acreage:

WC-015 G-04 S262625B; Bone Spring (Pool Code 98018) Statewide Rules Apply

Proposed 223.04 Acre, Standard Project Area

Consisting of the following lands:

Township 26 South, Range 27 East, Eddy County, New Mexico

Section 29: W/2 W/2

Section 32: NW/4 NW/4

Section 32: SW/4 NW/4 (Lot 4 / Unit E) (SW/4 NW/4 equivalent)

(23.04-Acre, Non-Standard Spacing and Proration Unit)

Pertinent Rules:

Division Rule 19.15.15.9 A NMAC Oil Well Acreage, 40-acre Spacing.

Division Rule 19.15.15.11 B NMAC Acreage Assignment, Non-Standard Spacing Units.

Division Rule 19.15.4.12 A (3) NMAC Notice Requirements, Non-Standard Spacing Units.

Division Rule 19.15.16.7 H/M NMAC Definitions, Standard and Non-Standard Project Area.

Division Rule 19.15.16.15 E NMAC Horizontal Wells, Formation of Project Areas.

Reference is made to your application received on August 27, 2017 for administrative approval of the above described non-standard spacing unit and the pertinent rules, some of which are cited above.

This pool is spaced on standard 40-acre spacing and proration units. You propose to form a standard project area consisting of portions of six oil spacing units for purposes of drilling the above mentioned or other horizontal well(s). One of these six units is non-standard, as acreage is less than 70 percent of the size of a standard unit. No acreage within the relevant subdivision is being excluded from the non-standard unit.

This application qualifies for approval administratively and notice is not required. The non-standard spacing and proration unit comprised of **Lot 4 / Unit E of Section 32** is hereby approved and may be combined with the standard spacing units as described above for purposes of drilling the proposed well in the Bone Spring formation.

For the Non-Standard Spacing Unit, this is a reasonable plan of development for the acreage. Therefore, this application qualifies for approval administratively and notice is not required.

Additional or alternately named wells may be drilled and produce from this non-standard spacing and proration unit or from this project area.

Any horizontal well wholly completed within this 223.04-acre, more or less, project area and not completed in all the spacing units comprising this project area shall be dedicated to only those spacing units in which that well is completed. If the Division redefines this 223.04-acre, more or less, project area as one spacing unit, this restriction shall not apply.

No notification is required, since all the units within the project area are fully developed.

These approvals are subject to the operator following all other applicable Division rules. Jurisdiction is retained for the entry of such further orders as the Division may deem necessary.

HEATHER RILEY

Director

HR/mam

cc: Oil Conservation Division – Artesia District Office

Bureau of Land Management - Carlsbad