## State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Secretary Gabriel Wade, Acting Director Oil Conservation Division



March 8, 2019

Debora Wilbourn dwilbourn@concho.com

## **NON-STANDARD LOCATION**

**Administrative Order NSL-7824** 

COG Operating LLC [OGRID 229137] Fez Federal Com Well No. 711H API No. 30-025-PENDING

## **Proposed Location**

|                  | Footages           | Unit/lot | Sec. | Twsp | Range | County_ |
|------------------|--------------------|----------|------|------|-------|---------|
| Surface          | 330 FSL & 2390 FEL | О        | 9    | 25S  | 35E   | Lea     |
| First Take Point | 100 FSL & 2580 FEL | O        | 9    | 25S  | 35E   | Lea     |
| Last Take Point  | 100 FNL & 2580 FEL | B/2      | 4    | 25S  | 35E   | Lea     |
| Terminus         | 50 FNL & 2580 FEL  | B/2      | 4    | 25S  | 35E   | Lea     |

## **Proposed Horizontal Spacing Unit**

| <u>Description</u> | Acres  | Pool              | Pool Code |  |
|--------------------|--------|-------------------|-----------|--|
| E2 of Section 9    | 641.64 | Wildcat; Wolfbone | 98098     |  |
| E2 of Section 4    |        |                   |           |  |

Reference is made to your application received on January 17, 2019.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. Sub Paragraph (a) of Paragraph (1) of Subsection B of 19.15.16.15 NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal oil well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal oil well's completed interval penetrates, each of which consists of a governmental quarter-quarter section or equivalent.

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This well's completed interval is as close as 60 feet to the western edge along the proposed well path within the horizontal spacing unit. Encroachments will impact the following tracts.

Section 4, encroachment to the E2 W2 Section 9, encroachment to the E2 W2

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (8) Subsection A of 19.15.2.7 NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you seek this location in order to provide adequate well spacing for the planned spacing test and will allow economic recovery along with the co-development of the other wells in the section.

Your application has been filed under Subsection 6 of Paragraph of Section (C) of 19.15.16.15 NMAC, 19.15.15.13 NMAC and Paragraph (2) of Subsection A of 19.15.4.12 NMAC.

Per Subsection B of 19.15.15.13 NMAC, Division approves this unorthodox location.

The above approvals are subject to your following all other applicable Division rules.

Jurisdiction of this case is retained for the entry of further orders as Division deems necessary.

Gabriel Wade Acting Director

GW/mam

cc:

Oil Conservation Division – Hobbs District Office Bureau of Land Management – Carlsbad Field Office