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

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## NON-STANDARD LOCATION

**Administrative Order NSL-8409** 

COG Production, LLC [OGRID 217955] Cabo Wabo Federal Com Well No. 803H API No. 30-015-49717

## **Proposed Location**

|                  | <b>Footages</b>    | Unit/Lot | Sec. | Twsp | Range | County |
|------------------|--------------------|----------|------|------|-------|--------|
| Surface          | 210 FNL & 1110 FWL | A        | 24   | 25S  | 29E   | Eddy   |
| First Take Point | 330 FNL & 2478 FWL | A        | 24   | 25S  | 29E   | Eddy   |
| Last Take Point  | 330 FSL & 2478 FWL | O        | 25   | 25S  | 29E   | Eddy   |
| Terminus         | 200 FSL & 2478 FWL | O        | 25   | 25S  | 29E   | Eddy   |

## **Proposed Horizontal Gas Units**

| <b>Description</b> | Acres | Pool                        | Pool Code |  |
|--------------------|-------|-----------------------------|-----------|--|
| E/2 of Section 24  | 640   | Purple Sage; Wolfcamp (GAS) | 98220     |  |
| E/2 of Section 25  |       |                             |           |  |

Reference is made to your application received on July 14<sup>th</sup>, 2022.

You have requested to complete this horizontal well as a gas well described above in the referenced pool or formation. This well is governed by special rules, R-14262, for the Purple Sage; Wolfcamp (Gas) Pool and provides for 320-acre units, with wells located at least 330 feet from a unit outer boundary.

This well's completed interval is as close as 162 feet to the western edge. Encroachment will impact the following tract.

Section 24, encroachment to the W/2 Section 25, encroachment to the W/2

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 are seeking this unorthodox location to allow for efficient spacing of horizontal wells and thereby preventing waste within the Wolfcamp formation underlying the E/2 of Section 24, and the E/2 of Section 25.

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

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

Reference this NSL order number on the As Drilled C-102 submitted with the Authorization to Transport, to place this well into production.

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.



Date: 8/09/2022

AES/lrl