

State of New Mexico
Energy, Minerals and Natural Resources Department

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Heather Riley, Division Director
Oil Conservation Division



February 23, 2018

Debora L. Wilbourn
COG Operating, LLC
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NON-STANDARD LOCATION

Administrative Order NSL-7643

COG Operating, LLC. [OGRID 229137]
Fez Federal Com Well No. 702H
API No. 30-025-PENDING

Non-Standard Location

Proposed Location:

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	280' FSL & 1115' FWL	M	9	25S	35E	Lea
Penetration Point	330' FSL & 1310' FWL	M	9	25S	35E	Lea
Final perforation	330' FNL & 1310' FWL	4	4	25S	35E	Lea
Terminus	200' FNL & 1310' FWL	4	4	25S	35E	Lea

Proposed Project Area:

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
W/2 W/2 of Section 9	320.87	WC-025 G-09S243532M; Wolfbone	98098
W/2 W/2 of Section 4			

Reference is made to your application received on February 2, 2018.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. This location is governed by statewide Rule 19.15.15.9.A NMAC, which provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary.

This well's completed interval is as close as 10 feet from the eastern edge of the project area and therefore will cause an encroachment toward the following tracts:

Section 16, encroachment to the NE/4 NW/4
Section 9, encroachment to the E/2 W/2
Section 4, encroachment to E/2 W/2
Section 33 (24S, 35E), encroachment to SE/4 SW/4

It is also understood that you have given due notice of this application to all operators or owners who are "affected persons," as defined in Rule 19.15.4.12 A (2) NMAC, in all adjoining units towards which the proposed location encroaches.

It is our understanding that the Applicant is seeking this location to maximize the recovery of oil and gas reserves from the Wolfbone formation underlying the W/2 W/2 of Section 9 and Section 4.

Your application has been duly filed under the provisions of Division Rules 19.15.15.13 NMAC and 19.15.4.12.A (2) NMAC.

Pursuant to the authority conferred by Division Rule 19.15.15.13 (B) NMAC, the above-described unorthodox location is hereby approved.

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

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.



HEATHER RILEY
Director

HR/lrl

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