

State of New Mexico
Energy, Minerals and Natural Resources Department

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Oil Conservation Division



August 2, 2018

Robyn Russell
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NON-STANDARD LOCATION

Administrative Order NSL-7743

COG Operating LLC [OGRID 229137]
Dodd Federal Unit Well No. 983H
API No. 30-015-44808

Proposed Location

	<u>Footages</u>	<u>Unit</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	2025 FNL & 1150 FWL	E	10	17S	29E	Eddy
First Take Point	2127 FNL & 1420 FWL	F	10	17S	29E	Eddy
Last Take Point	2175 FNL & 100 FEL	H	11	17S	29E	Eddy
Terminus	2175 FNL & 10 FEL	H	11	17S	29E	Eddy

Proposed Horizontal Spacing Unit

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
S2 NE4 and SE4 NW4 of Section 10 S2 N2 of Section 11	280	Dodd; Glorieta-Upper Yeso	97917

Reference is made to your application received on July 30, 2018.

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.

This well's completed interval is as close as 70 feet to the western edge of the horizontal spacing unit. Encroachments will impact the following tract.

Section 10, encroachment to the SW4 NW4

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. However, the Applicant is the operator and sole working interest owner of the affected tract; therefore, notice is not required.


The Division understands you seek this location to be able to access and drain Yeso reserves that would otherwise be left in the reservoir, thereby preventing waste of an economic resource.

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.


HEATHER RILEY
Director

HR/mam

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