

Approved

NSL

Order

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 Cabinet Secretary

Adrienne E. Sandoval, Director
Oil Conservation Division



April 28, 2021

Mr. Stan Wagner
stan.s.wagner@conocophillips.com

NON-STANDARD LOCATION

Administrative Order NSL-8164

COG Operating, LLC [OGRID 229137]
Myox 4 16 State Com Well No. 704H
API No. 30-015-47931

Proposed Location

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	2115 FNL & 1600 FWL	F	4	26S	28E	Eddy
First Take Point	2630 FSL & 2326 FWL	K	4	26S	28E	Eddy
Last Take Point	330 FSL & 2326 FWL	N	16	26S	28E	Eddy
Terminus	200 FSL & 2326 FWL	N	16	26S	28E	Eddy

Proposed Horizontal Gas Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
SW/4 of Section 4	800	Purple Sage; Wolfcamp (GAS)	98220
W/2 of Section 9			
W/2 of Section 16			

Reference is made to your application received on March 29, 2021.

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 10 feet to the northern edge and 314 feet to the eastern edge. Encroachment will impact the following tract.

Section 4, encroachment to the NW/4 & SE/4
Section 9, encroachment to the E/2
Section 16, encroachment to the E/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.

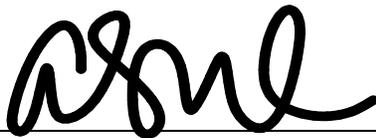
Division understands you are seeking this unorthodox location to allow for efficient spacing of horizontal wells and thereby prevent waste within the Wolfcamp formation underlying the SW/4 of Section 4, W/2 of Section 9 and the W/2 of Section 16.

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.**

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.



ADRIENNE E. SANDOVAL
Division Director

AES/lrl

cc: Oil Conservation Division – Artesia District Office
State Land Office - Oil, Gas and Mineral Division

Lowe, Leonard, EMNRD

From: Lowe, Leonard, EMNRD
Sent: Monday, May 3, 2021 4:58 PM
To: Wagner, Stan S
Cc: Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; 'lisa@rwbyram.com'; Holm, Anchor E.
Subject: APPROVED NSL-8164_COG Operating LLC_Myox 4 16 State Com Well No. 704H_SEC 4 26S 28E
Attachments: NSL-8164_APPROVED.pdf

Importance: High

Mr. Stan Wagner,

The following NSL Administrative Order has been issued and will soon be available on the Division's web site:
<http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx>

Applicant	OGRID	WELL NAME	API #
COG Operating, LLC	229137	Myox 4 16 State Com Well No. 704H	30-015-47931

A copy of the approved order is attached.

Leonard R. Lowe

Engineering Bureau
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