Approved

NSL

Order

State of New Mexico Energy, Minerals and Natural Resources Department

Michelle Lujan Grisham

Governor

Sarah Cottrell Propst Cabinet Secretary Adrienne E. Sandoval, Director Oil Conservation Division



Todd E. Leahy, JD, PhD Deputy Cabinet Secretary

March 26, 2021

Mr. Stan Wagner

stan.s.wagner@conocophillips.com

NON-STANDARD LOCATION

Administrative Order NSL-8151

COG Operating, LLC [OGRID 229137] Myox 4 16 State Com Well No. 705H API No. 30-015-47929

Proposed Location

	<u>Footages</u>	Unit/Lot	Sec.	Twsp	Range	County
Surface	2115 FNL & 1570 FWL	F	4	26S	28E	Eddy
First Take Point	2630 FSL & 1438 FWL	K	4	26S	28E	Eddy
Last Take Point	330 FSL & 1438 FWL	N	16	26S	28E	Eddy
Terminus	200 FSL & 1438 FWL	N	16	26S	28E	Eddy

Proposed Horizontal Gas Units

Description	Acres	Pool	Pool Code
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 5, 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. Encroachment will impact the following tract.

Section 4, encroachment to the NW/4

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 spacing in order to optimize recovery of minerals in place and thus preventing 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.



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, March 29, 2021 4:48 PM

To: Wagner, Stan S

Cc: Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; 'lisa@rwbyram.com'; Holm, Anchor E.

Subject: APPROVED NSL-(8151, 8152)_COG Operating LLC_Myox 4 16 State Com Wells_SEC 4 26S 28E

Attachments: NSL-8251_APPROVED.pdf; NSL-8252_APPROVED.pdf

Importance: High

Mr. Stan Wagner,

The following NSL Administrative Orders have been issued and will soon be available on the Division's web site:

http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx

NSL	AMD	Applicant	OGRID	WELL NAME	API#
8152	-	COG Operating, LLC	229137	Myox 4 16 State Com Well No. 706H	30-015-47927
8151	_	COG Operating, LLC	229137	Myox 4 16 State Com Well No. 705H	30-015-47929

Copies of the approved orders are attached.

Leonard R. Lowe

Engineering Bureau OCD - EMNRD 5200 Oakland Ave Albuquerque, N.M. 87113

C: 505-930-6717

http://www.emnrd.state.nm.us/ocd/