# 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

al, Director ion

**Todd E. Leahy, JD, PhD**Deputy Cabinet Secretary

February 10, 2021

Ms. Mayte Reyes mreyes1@concho.com

#### NON-STANDARD LOCATION

**Administrative Order NSL-8124** 

COG Operating, LLC [OGRID 229137] Mercury State Com Well No. 701H API No. 30-015-47520

#### **Proposed Location**

	Footages	Unit/Lot	Sec.	Twsp	Range	County_
Surface	220 FSL & 1400 FEL	O	18	26S	28E	Eddy
First Take Point	10 FSL & 550 FEL	P	18	26S	28E	Eddy
Last Take Point/	50 FNL & 550 FEL	A	7	26S	28E	Eddy
Terminus						

## **Proposed Horizontal Gas Units**

Description	Acres	Pool	Pool Code
E/2 of Section 18	640	Purple Sage; Wolfcamp (GAS)	98220
E/2 of Section 7			

Reference is made to your application received on January 20, 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 southern edge and 50 feet to the northern edge. Encroachment will impact the following tract.

Section 19, encroachment to the NE/4 Section 6, encroachment to the SE/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.

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Division understands you are seeking this unorthodox location in order to optimize the recovery of minerals in place and thus preventing waste within the Wolfcamp formation underlying the E/2 of Section 18 and Section 7.

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: Friday, February 12, 2021 9:27 AM

**To:** Mayte Reyes

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

**Subject:** APPROVED NSLs\_Mercury State Com Wells\_SEC 18 26S 28E

Attachments: NSL-8124\_Approved Order.pdf; NSL-8125\_Approved Order.pdf; NSL-8126\_Approved Order.pdf;

NSL-8127\_Approved Order.pdf

# Mayte Reyes,

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#
8127	-	COG Operating, LLC	229137	Mercury State Com Well No. 704H	30-015-47523
8126	-	COG Operating, LLC	229137	Mercury State Com Well No. 703H	30-015-47522
8125		COG Operating, LLC	229137	Mercury State Com Well No. 702H	30-015-47521
8124	-	COG Operating, LLC	229137	Mercury State Com Well No. 701H	30-015-47520

A copy 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/