Approved

NSL

Order

Michelle Lujan Grisham Governor

Sarah Cottrell Propst Cabinet Secretary

Todd E. Leahy, JD, PhD Deputy Cabinet Secretary Adrienne E. Sandoval, Director Oil Conservation Division



February 10, 2021

Ms. Mayte Reyes mreyes1@concho.com

NON-STANDARD LOCATION

Administrative Order NSL-8127

COG Operating, LLC [OGRID 229137] Mercury State Com Well No. 704H API No. 30-015-47523

Proposed Location

_	Footages	Unit/Lot	Sec.	Twsp	Range	County_
Surface	220 FSL & 1455 FWL	Ν	18	26S	28E	Eddy
First Take Point	10 FSL & 2090 FWL	Ν	18	26S	28E	Eddy
Last Take Point/	50 FNL & 2090 FWL	С	6	26S	28E	Eddy
Terminus						-

Proposed Horizontal Gas Units

Description	Acres	Pool	Pool Code
W/2 of Section 18	958.16	Purple Sage; Wolfcamp (GAS)	98220
W/2 of Section 7			
W/2 of Section 6			

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 NW/4 Section 34, 25S 28E, encroachment to the SW/4 Administrative Order NSL-8127 COG Operating, LLC February 10, 2021 Page 2 of 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 spacing in order to optimize recovery of minerals in place and thus preventing waste within the Wolfcamp formation underlying the W/2 of Section 18, W/2 of Section 7 and the W/2 of Section 6.

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.

INE 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:	Friday, February 12, 2021 9:27 AM
То:	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/