

Approved

NSL

Order

Approved: 08/05/20

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



August 5, 2020

Ms. Robyn Russell
Russell@concho.com

NON-STANDARD LOCATION

Administrative Order NSL-8050

COG Operating, LLC [OGRID 229137]
Myox 30 State Com Well No. 702H
API No. 30-015-47092

Proposed Location

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	400 FSL & 1326 FEL	P	18	25S	28E	Eddy
First Take Point	10 FNL & 1326 FEL	A	19	25S	28E	Eddy
Last Take Point	330 FSL & 1326 FEL	P	30	25S	28E	Eddy
Terminus	200 FSL & 1326 FEL	P	30	25S	28E	Eddy

Proposed Horizontal Gas Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
E/2 of Section 19	640	Purple Sage; Wolfcamp (GAS)	98220
E/2 of Section 30			

Reference is made to your application received on July 15, 2020.

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 for the Purple Sage; Wolfcamp (Gas) Pool of 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 18, 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.

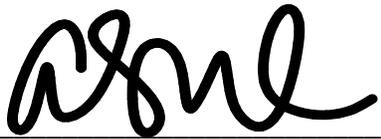
Division understands you are seeking this unorthodox location to optimize the completed lateral length of this wellbore, reducing waste while protecting correlative rights, and improving well economics and increasing revenue within the Wolfcamp formation underlying the E/2 of Section 19 and the E/2 of Section 30.

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, August 10, 2020 4:44 PM
To: 'Robyn Russell'
Cc: Bratcher, Mike, EMNRD; Podany, Raymond, EMNRD; 'lisa@rwbyram.com'; Simmons, Kurt, EMNRD; Terry Warnell; McClure, Dean, EMNRD; Simmons, Kurt, EMNRD; Garcia, John A, EMNRD; Scott Cox; 'jglover@blm.gov'; Holm, Anchor E.
Subject: APPROVED NSLs_COG Operating, LLC_MYOX State Com Wells No. (701H, 702H, 703H, 704H, 705H, 706H)_SEC 18 25S 28E
Attachments: NSL-8049_COG_SIGNED.pdf; NSL-8050_COG_SIGNED.pdf; NSL-8051_COG_SIGNED.pdf; NSL-8052_COG_SIGNED.pdf; NSL-8053_COG_SIGNED.pdf; NSL-8054_COG_SIGNED.pdf
Importance: High

Ms. Robyn Russell,

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 #
8054	-	COG Operating, LLC	229137	Myox 30 State Com Well No. 706H	30-015-47095
8053	-	COG Operating, LLC	229137	Myox 30 State Com Well No. 705H	30-015-47094
8052	-	COG Operating, LLC	229137	Myox 30 State Com Well No. 704H	30-015-47093
8051	-	COG Operating, LLC	229137	Myox 30 State Com Well No. 703H	30-015-47091
8050	-	COG Operating, LLC	229137	Myox 30 State Com Well No. 702H	30-015-47092
8049	-	COG Operating, LLC	229137	Myox 30 State Com Well No. 701H	30-015-47090

Copies of the approved orders are attached.

Leonard R. Lowe

Engineering Bureau
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<http://www.emnrd.state.nm.us/ocd/>