

NSL

Order

Approved: 02/06/20

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



February 6, 2020

Ms. Robyn Russell rrussell@concho.com

NON-STANDARD LOCATION

Administrative Order NSL-7982

COG Operating, LLC. [OGRID 229137] Myox 21 State Com Well No. 702H API No. 30-015-46600

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County	
Surface	245 FNL & 955 FEL	Α	28	25S	28E	Eddy	
First Take Point	10 FSL & 1000 FEL	P	21	25S	28E	Eddy	
Last Take Point	330 FNL & 1000 FEL	Α	16	25S	28E	Eddy	
Terminus	200 FNL & 1000 FEL	Α	16	25S	28E	Eddy	

Proposed Horizontal Gas Units

Description	Acres	Pool	Pool Code
E/2 of Section 28	640	Purple Sage; Wolfcamp (GAS)	98220
E/2 of Section 16			

Reference is made to your application received on January 16, 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 southern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 28, encroachment to the NE/4

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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 seek this unorthodox location in order to optimize the completed lateral length of this wellbore while protecting correlative rights, improving well economics and thereby preventing waste within the Wolfcamp formation underlying the E/2 of Section 21 and E/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/Irl

cc:

Oil Conservation Division – Artesia District Office State Land Office – Oil, Gas, and Minerals Division

Garcia, John A, EMNRD

From: Garcia, John A, EMNRD

Sent: Thursday, February 6, 2020 11:06 AM

To: 'rrussell@concho.com'

Cc: Cox, Scott, EMNRD; Lamkin, Baylen, EMNRD; Rose-Coss, Dylan H, EMNRD; McClure, Dean, EMNRD;

Goetze, Phillip, EMNRD; Simmons, Kurt, EMNRD; Murphy, Kathleen A, EMNRD; Lowe, Leonard,

EMNRD; Warnell, Terry G, EMNRD; Holm, Anchor E.; 'lisa@RWBYRAM.COM'; Bratcher, Mike, EMNRD

Subject: APPROVED NSL-7981.7982.7983_Myox 21 State Com Well No. 703H.702H.701H_SEC 28 25S 28E

Attachments: NSL-7981_ORDER.pdf; NSL-7982_ORDER.pdf; NSL-7983_ORDER.pdf

Robyn,

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	Applicant	OGRID	WELL NAME	API
7981	COG Operating, LLC	229137	Myox 21 State Com Well No. 703H	30-015-46601
7982	COG Operating, LLC	229137	Myox 21 State Com Well No. 702H	30-015-46600
7983	COG Operating, LLC	229137	Myox 21 State Com Well No. 701H	30-015-46599

Thank you,

John Garcia

Petroleum Specialist
Oil Conservation Division
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