

Approved

NSL

Order

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



January 7, 2021

Ms. Robyn Russell
Rrussell@concho.com

NON-STANDARD LOCATION

Administrative Order NSL-8115

**COG Operating, LLC [OGRID 229137]
Way South State Com Well No. 710H
API No. 30-015-45891**

Proposed Location

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	792 FSL & 805 FWL	E/2	31	26S	28E	Eddy
First Take Point	961 FSL & 354 FWL	D/1	31	26S	28E	Eddy
Last Take Point	367 FNL & 297 FWL	D/1	19	26S	28E	Eddy
Terminus	205 FNL & 294 FWL	D/1	19	26S	28E	Eddy

Proposed Horizontal Gas Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
W/2 of Section 31	768.56	Purple Sage; Wolfcamp (GAS)	98220
W/2 of Section 30			
W/2 of Section 19			

Reference is made to your application received on December 17th, 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, 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 297 - 354 feet to the western edge. Encroachment will impact the following tract.

Section 36-26S-27E, encroachment to the E/2
Section 25-26S-27E, encroachment to the E/2
Section 24-26S-27E, encroachment to the E/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.

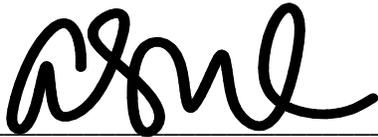
Division understands you are seeking this unorthodox location due to completing this well to close to the western unit boundary and thus preventing waste within the Wolfcamp formation underlying the W/2 of Section 31, W/2 of Section 30 and the W/2 of Section 19 all located within 26 South, 28 East.

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: Tuesday, January 12, 2021 3:49 PM
To: 'Robyn Russell'
Cc: Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; 'lisa@rwbyram.com'; Simmons, Kurt, EMNRD; McClure, Dean, EMNRD; Simmons, Kurt, EMNRD; Garcia, John A, EMNRD; Powell, Brandon, EMNRD; Holm, Anchor E.
Subject: APPROVED NSL-8115_COG OPERATING LLC_Way South State Com Well No. 710H_SEC 31 26S 28E
Attachments: NSL-8115_Approved Order.pdf

Importance: High

Ms. Robyn Russell,

The following NSL Administrative Order has 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
8115	-	COG Operating, LLC	229137	Way South State Com Well No. 710H

A copy of the approved order is attached.

Leonard R. Lowe

Engineering Bureau
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