

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



March 31, 2021

Ms. Kaitlyn A. Luck
kaluck@hollandhart.com

NON-STANDARD LOCATION

Administrative Order NSL-8154

**EOG Resources, INC. [OGRID 7377]
Ophelia 22 Federal Com Well No. 751H
API No. 30-025-44669**

Proposed Location

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	200 FNL & 1269 FWL	D	22	26S	33E	Lea
First Take Point	100 FNL & 2490 FWL	D	27	26S	33E	Lea
Last Take Point/ Terminus	2541 FNL & 2490 FWL	F	27	26S	33E	Lea

Proposed Horizontal Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
E/2 W/2 of Section 22	240	Sanders Tank; Upper Wolfcamp	98097
E/2 NW/4 of Section 27			

Reference is made to your application received on March 10, 2021.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. 19.15.16.15(B)(1)(a) NMAC governs this proposed well and provides that the operator shall dedicate to each horizontal oil well a standard horizontal spacing unit that comprises of one or more contiguous tracts that the horizontal oil well's completed interval penetrates, each of which consists of a governmental quarter-quarter section or equivalent.

This well's completed interval is as close as 150 feet to the eastern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 22 encroachment to the W/2 E/2
Section 27, encroachment to the W/2 NE/4

The Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in 19.15.2.7(A)(8) NMAC, in all adjoining units towards which the proposed location encroaches.

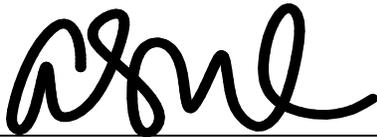
Division understands you are seeking this unorthodox location as your preferred well spacing in order to maximize recovery and to prevent waste within the Wolfcamp formation underlying the E/2 W/2 of Section 22 and the E/2 NW/4 of Section 27.

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 19.15.15.13 (B) 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 – Hobbs District Office
Bureau of Land Management – Carlsbad Field Office

Lowe, Leonard, EMNRD

From: Lowe, Leonard, EMNRD
Sent: Friday, April 2, 2021 8:59 AM
To: Kaitlyn A. Luck
Cc: Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; 'lisa@rwbyram.com'; jglover@blm.gov; drossmango@blm.gov
Subject: APPROVED NSL-8154_EOG Resources INC._Ophelia 22 Federal Com Well No. 751H_SEC 22 26S 33E
Attachments: NSL-8154_EOG Resources_Ophelia_APPROVED.pdf
Importance: High

Ms. Kaitlyn A. Luck,

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
8154	-	EOG Resources Inc.	7377	Ophelia 22 Federal Com Well No. 751H

A copy of approved order is 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/>