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, PhDDeputy Cabinet Secretary

Adrienne E. Sandoval, Director Oil Conservation Division



June 1, 2021

Ms. Kaitlyn A. Luck kaluck@hollandhart.com

NON-STANDARD LOCATION

Administrative Order NSL-8180

EOG Resources, INC. [OGRID 7377] Thrasher 33 Federal Com Well No. 706H API No. 30-025-48395

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County
Surface	200 FSL & 1716 FEL	O	33	24S	34E	Lea
First Take Point	100 FSL & 2315 FEL	O	33	24S	34E	Lea
Last Take Point	100 FNL & 2315 FEL	В	28	24S	34E	Lea
Terminus	100 FNL & 2315 FEL	В	28	24S	34E	Lea

Proposed Horizontal Units

Description	Acres	Pool	Pool Code
W/2 E/2 of SEC 33	320	Wildcat; Upper Wolfcamp	98092
W/2 E/2 of SEC 28			

Reference is made to your application received on May 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 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 325 feet to the western edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 33, encroachment to the E/2 W/2 Section 28, encroachment to the E/2 W/2

Administrative Order NSL-8180 EOG Resources, INC. June 1, 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 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 a preferred well spacing for horizontal wells in the area and therefore, preventing waste within the formation underlying W/2 E/2 of Section 33 and the W/2 E/2 of Section 28.

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 From: Lowe, Leonard, EMNRD

To: Kaitlyn A. Luck

Cc: Bratcher, Mike, EMNRD; Kautz, Paul, EMNRD; "lisa@rwbyram.com"; jglover@blm.gov; drossmango@blm.gov

Subject: APPROVED NSL-8180_EOG Resources, INC._Thrasher 33 Federal Com Well No. 706H_SEC 33 24S 34E

Date: Monday, June 7, 2021 3:53:00 PM
Attachments: NSL-8180 Approved Order.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 - 8180

EOG Resources INC.

WELL: Thrasher 33 Federal Com Well No. 706H [POOL: Wildcat; Upper Wolfcamp, No. 98092]

A copy of the 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/