

State of New Mexico
Energy, Minerals and Natural Resources Department

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Oil Conservation Division



Ms. Jordan Kessler
jordan_kessler@eogresources.com

ADMINISTRATIVE NON-STANDARD LOCATION

Administrative Order NSL – 8789

**EOG Resources, Inc. [OGRID 7377]
Merciless 13 Federal Com Well No. 741H
API No. 30-025-47681**

Reference is made to your application received on July 17th, 2024.

Proposed Location

	Footages	Unit/Lot	Sec.	Twsp	Range	County
Surface	190 FNL & 350 FEL	A	13	25S	32E	Lea
First Take Point	100 FNL & 50 FEL	A	13	25S	32E	Lea
Last Take Point/ Terminus	2540 FNL & 50 FEL	H	24	25S	32E	Lea

Proposed Horizontal Units

Description	Acres	Pool	Pool Code
E/2 of Section 13 NE/4 of Section 24	480	Wildcat; Upper Wolfcamp	98180

You have requested to drill this horizontal well at an unorthodox 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. 19.15.16.15(C)(1)(a) NMAC governs the distance in the horizontal plane from any point in the completed interval to any outer boundary of the horizontal spacing unit, measured along a line perpendicular to the completed interval or to the tangent thereof, shall be a minimum of 330 feet

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EOG Resources, Inc.

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for an **oil** well. 19.15.16.15(C)(1)(b) NMAC governs the first and last take point of a horizontal well shall be no closer than 100 feet in the horizontal plane, to any outer boundary of the horizontal spacing unit.

The request to deviate from an orthodox location has met all requirements of 19.15.16.15 (C)(5)(a) NMAC. It is understood that you are seeking this exception in order to create a non-standard location, comprised of Take Points referenced above, within the described Horizontal Spacing Unit.

This well's completed interval is as close as 50 feet to the eastern edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 18, T25S, R33E encroachment to the W/2 W/2

Section 19, T25S, R33E encroachment to the W/2 W/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 in order to maintain optimal spacing for continued development of resources within the Upper Wolfcamp formation, thus preventing waste and protecting correlative rights underlying the E/2 Section 13 and the NE/4 of Section 24.

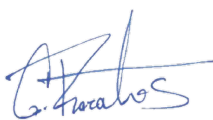
Your application has been filed under 19.15.16.15(C)(6) NMAC, 19.15.15.13 NMAC and 19.15.4.12 (A)(2) NMAC.

Per 19.15.15.13 (B) NMAC, **Division approves this unorthodox location.**

Reference this NSL order number on the As Drilled C-102 submitted with the Authorization to Transport, to place this well into production.

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.



GERASIMOS RAZATOS
DIRECTOR (ACTING)
GR/lrl

Date: 10/23/24

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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
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CONDITIONS

Action 396610

CONDITIONS

Operator: EOG RESOURCES INC 5509 Champions Drive Midland, TX 79706	OGRID: 7377
	Action Number: 396610
	Action Type: [IM-SD] Admin Order Support Doc (ENG) (IM-AAO)

CONDITIONS

Created By	Condition	Condition Date
llowe	None	10/29/2024