

State of New Mexico
Energy, Minerals and Natural Resources Department

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Ms. Jordan Kessler
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NON-STANDARD LOCATION

Administrative Order NSL-8355

**EOG Resources, INC. [OGRID 7377]
Green Drake 16 Federal Com Well No. 504H
API No. 30-025-46102**

Proposed Location

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	2395 FSL & 1340 FEL	J	16	25S	33E	Lea
First Take Point	2540 FSL & 2578 FEL	J	16	25S	33E	Lea
Last Take Point/ Terminus	100 FSL & 2578 FEL	O	21	25S	33E	Lea

Proposed Horizontal Units

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
SE/4 of Section 16 E/2 of Section 21	480	Draper Mills; Bone Spring	96392

Reference is made to your application received on May 4th, 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 62 feet to the western edge of the horizontal spacing unit. Encroachment will impact the following tracts.

Section 16, encroachment to the SW/4
Section 21, encroachment to the 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 as your preferred well spacing plan for horizontal wells, which will prevent waste within the Bone Spring formation underlying SE/4 of Section 16 and the E/2 of Section 21.

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.



ADRIENNE E. SANDOVAL
Division Director

Date: 6/09/2022

AES/lrl