

State of New Mexico
Energy, Minerals and Natural Resources Department

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Oil Conservation Division



April 26, 2018

Adam G. Rankin
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NON-STANDARD LOCATION

Administrative Order NSL-7694

**EOG Resources [OGRID 7377]
Hunter 21 State Com Well No. 604H
API No. 30-025-44282**

Proposed Location

	<u>Footages</u>	<u>Unit/Lot</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	200 FNL & 2333 FWL	C	21	23S	35E	Lea
Penetration Point	330 FNL & 2580 FEL	B	21	23S	35E	Lea
Final perforation	2310 FNL & 2587 FEL	G	28	23S	35E	Lea
Terminus	2410 FNL & 2587 FEL	G	28	23S	35E	Lea

Proposed Project Area

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
W2 E2 of Section 21	240	Wildcat; Lower Bone Spring	97958
W2 NE4 of Section 28			

Reference is made to your application received on April 5, 2018.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. Subsection A of 19.15.15.9 NMAC governs this pool and provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary.

This well's completed interval is as close as 335 feet to the northwestern edge, 60-51 feet to the western edge and 334 feet to the southwestern edge of the project area. Encroachments will impact the following tracts.

Section 16, T23S R35E encroachment to the SE4 SW4
Section 21, T23S R35E encroachment to the E2 W2
Section 28, T23S R35E encroachment to the E2 NW4 and NE4 SW4

Division understands you have given notice of this application to all operators or owners who are "affected persons," as defined in Paragraph (2) of Subsection A of 19.15.4.12 NMAC, in all adjoining units towards which the proposed location encroaches.

Division understands you seek this location as a preferred well spacing plan for horizontal drilling, thus preventing waste of resources within the Bone Spring formation underlying the W2 E2 of Section 21 and the W2 NE4 of Section 28.

Your application has been filed under 19.15.15.13 NMAC and Paragraph (2) of Subsection A of 19.15.4.12 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.


HEATHER RILEY
Director

HR/lrl

cc: Oil Conservation Division – Hobbs District Office
State Land Office – Oil, Gas, and Minerals Division