## State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Ken McQueen Cabinet Secretary Heather Riley, Division Director Oil Conservation Division



Matthias Sayer Deputy Cabinet Secretary

November 15, 2018

Ms. Jordan L. Kessler jlkessler@hollandhart.com

## NON-STANDARD LOCATION

**Administrative Order NSL-7778** 

EOG Resources, Inc. [OGRID 7377] Heartthrob 17 State Well No. 703H API No. 30-025-45138

## **Proposed Location**

	Footages	Unit/Lot	Sec.	Twsp	Range	County_
Surface	455 FSL & 1079 FWL	M	17	24S	33E	Lea
First Take Point	100 FSL & 1527 FWL	N	17	24S	33E	Lea
Last Take Point/	100 FNL & 1527 FWL	C	17	24S	33E	Lea
Terminus						

## **Proposed Horizontal Spacing Unit**

Description	Acres	Pool	Pool Code
E2 W2 of Section 17	160	Wildcat; Upper Wolfcamp	98092

Reference is made to your application received on October 25, 2018.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. Sub Paragraph (a) of Paragraph (1) of Subsection B of 19.15.16.15 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 207 feet to the western edge. Encroachments will impact the following tracts.

Section 17, encroachment to the W2 W2

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

Division understands you seek this location as a preferred well spacing for horizontal wells to maximize the recovery of oil and gas reserves underlying the horizontal spacing unit located within the Wolfcamp formation underlying the E2 W2 of Section 17.

Your application has been filed under Subsection 6 of Paragraph of Section (C) of 19.15.16.15 NMAC, 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