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

Susana Martinez

Governor

David Martin
Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey, Division Director Oil Conservation Division



October 17, 2014

EOG Resources Inc.

Attn: Ms. Gabrielle Gerholt

## ADMINISTRATIVE NON-STANDARD LOCATION ORDER

Administrative Order NSL-7176 Administrative Application Reference No. pMAM1427232987

EOG Resources INC OGRID 7377 Jolly Rancher 16 State Well No. 502H API No. 30-025-42158

## **Proposed Location:**

	Footages	Unit	Sec.	Twsp	Range	County_
Surface	150 FNL & 1046 FWL	. D	16	24S	34E	Lea
Penetration Point	330 FNL & 1631 FWL	C	16	24S	34E	Lea
Terminus	230 FSL & 1631 FWL	N	16	24S	34E	Lea

## **Proposed Project Area:**

Description	Acres	Pool	Pool Code
E/2 W/2 of Section 16	160	Red Hills; Bone Spring, North	96434

Reference is made to your application received on September 26, 2014.

You have requested to drill this horizontal well at an unorthodox oil well location described above in the referenced pool or formation. This location is governed by statewide Rule 19.15.15.9.A NMAC, which provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary, and Rule 19.15.16.14.B(2) NMAC concerning directional wells in designated project areas. This surface location is outside the project area, and is permitted by Rule 19.15.16.15.B (4) NMAC which allows for surface locations outside project area. This location is unorthodox because portions of the proposed completed interval are closer to outside boundaries of the proposed project area than any location that would be a standard location under the applicable pool rules.

October 17, 2014 Page 2

Your application has been duly filed under the provisions of Division Rules 19.15.15.13 NMAC and 19.15.4.12.A(2) NMAC.

It is our understanding that you are seeking this location because it will prevent waste of a productive reservoir and improve well performance.

It is also understood that you have given due notice of this application to all operators or owners who are "affected persons," as defined in Rule 19.15.4.12 A (2) NMAC, in all adjoining units towards which the proposed location encroaches.

Pursuant to the authority conferred by Division Rule 19.15.15.13 (B) NMAC, the above-described unorthodox location is hereby approved.

This approval is subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 19.15.5.9 NMAC.

Jurisdiction of this case is retained for the entry of such further orders as the Division may deem necessary.

DONE at Santa Fe, New Mexico, on October 17, 2014

Jami Balg

Jami Bailey Director

JB/mam

cc: New Mexico Oil Conservation Division – Hobbs New Mexico State Land Office – Oil, Gas, and Minerals Bureau of Land Management - Carlsbad