

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

David R. Catanach, Division Director
Oil Conservation Division



December 2, 2015

EOG Resources, Inc.
Attn: Ms. Jordan Kessler

ADMINISTRATIVE NON-STANDARD LOCATION

Administrative Order NSL-7359
Administrative Application Reference No. pMAM1531331046

EOG Resources, Inc.
OGRID 7377
Brown Bear 36 State Well No. 705 H
API No. 30-025-42840

Non-Standard Location

Proposed Location:

| | <u>Footages</u> | <u>Unit</u> | <u>Sec.</u> | <u>Twsp</u> | <u>Range</u> | <u>County</u> |
|-------------------|----------------------|-------------|-------------|-------------|--------------|---------------|
| Surface | 220` FSL & 1995` FWL | N | 36 | 25S | 33E | Lea |
| Penetration Point | 330` FSL & 2633` FWL | N | 36 | 25S | 33E | Lea |
| Final perforation | 330` FNL & 2633` FWL | C | 36 | 25S | 33E | Lea |
| Terminus | 230` FNL & 2633` FWL | C | 36 | 25S | 33E | Lea |

Proposed Project Area:

| <u>Description</u> | <u>Acres</u> | <u>Pool</u> | <u>Pool Code</u> |
|-----------------------|--------------|--------------------------------------|------------------|
| E/2 W/2 of Section 36 | 160 | WC-025 G-09 S253336D; Upper Wolfcamp | 98094 |

Reference is made to your application received on November 6, 2015.

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 location is unorthodox because portions of the proposed completed interval are less than 330 feet to the outside boundaries of the proposed project area.

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 EOG Resources, Inc. is seeking this location to allow for efficient spacing of horizontal wells, thereby preventing waste.

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.

The above approvals are 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 December 2, 2015.


DAVID R. CATANACH
Director

DRC/mam

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