

State of New Mexico  
Energy, Minerals and Natural Resources Department

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**Susana Martinez**  
Governor

**David Martin**  
Cabinet Secretary

**Brett F. Woods, Ph.D.**  
Deputy Cabinet Secretary

**David R. Catanach, Division Director**  
Oil Conservation Division



August 12, 2015

EOG Resources, Inc.  
Attn: Ms. Jordan Kessler

ADMINISTRATIVE NON-STANDARD LOCATION

**Administrative Order NSL-7340**  
**Administrative Application Reference No. pJAG1519830251**

**EOG Resources, Inc.**  
**OGRID 7377**  
**Lucky 13 Federal Com. Well No. 5 H**  
**API No. 30-025-42610**

**Non-Standard Location**

**Proposed Location:**

	<u>Footages</u>	<u>Unit</u>	<u>Sec.</u>	<u>Twsp</u>	<u>Range</u>	<u>County</u>
Surface	2315' FSL & 2387' FWL	K	13	25S	33E	Lea
Penetration Point	2589' FNL & 2623' FWL	F	13	25S	33E	Lea
Final perforation	1650' FNL & 2621' FWL	F	12	25S	33E	Lea
Terminus	1550' FNL & 2621' FWL	F	12	25S	33E	Lea

**Proposed Project Area:**

<u>Description</u>	<u>Acres</u>	<u>Pool</u>	<u>Pool Code</u>
E/2 NW/4 of Section 13,	80	Red Hills; Upper Bone Spring Shale	97900
E/2 SW/4 of Section 12, and	80		
SE/4 NW/4 of Section 12	40		

Reference is made to your application received on July 16, 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 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 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 length and 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.


This Order was done in conjunction with Division Order NSP-2033, issued on June 2, 2015.

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 August 12, 2015.

  
**DAVID R. CATANACH**  
Director

DRC/mam

cc: New Mexico Oil Conservation Division – Hobbs  
Bureau of Land Management – Carlsbad