



# New Mexico Energy, Minerals and Natural Resources Department

**Bill Richardson**  
Governor

**Joanna Prukop**  
Cabinet Secretary  
**Reese Fullerton**  
Deputy Cabinet Secretary

**Mark Fesmire**  
Division Director  
Oil Conservation Division



November 27, 2007  
Corrected April 28, 2008

## Administrative Order NSL-5721

EOG Resources, Inc.  
C/o Holland & Hart  
P.O. Box 2208  
Santa Fe, NM 87504-2208

Attention: Ms. Ocean Munds-Dry, Esq.

### **EOG's NSL Application: Lusk "22" Federal Well No. 1 (API No. 30-025-35590)**

Vertical Well: 715' FNL, 1130' FWL, Unit C (Non-Standard)  
Section 22 T19S, R32E, NMPM, Lea County, New Mexico  
40 Acre, Unit C of Section 22 Oil Spacing and Proration Unit (First Well)  
Undesignated North Lusk-Delaware Pool (41545)

Reference is made to: EOG Resources, Inc.'s ("EOG") application for a non-standard well location (*administrative application reference No. pKVR0729944496*) for the subject well that was submitted to the New Mexico Oil Conservation Division ("Division") in Santa Fe, New Mexico on October 22, 2007; and the Division's records pertinent to EOG's request.

EOG requests authority to re-complete this Morrow well into the Delaware formation at a non-standard location only 10 feet from the western boundary of the proration unit. This well will be dedicated to Unit C of Section 22 and will be the first Delaware oil well in this unit. The Undesignated North Lusk-Delaware Pool has no special pool rules and is governed by Division Rule 104.

Re-completion of this well will save drilling costs of a new well at a standard location.

It is our understanding that EOG has notified the operator of the affected spacing unit to the west and no objection has been received.



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Page 2 of 2

Pursuant to the authority granted under the provisions of Division Rule 104, the above-described unorthodox location for the Undesignated North Lusk-Delaware Pool is hereby approved.

Sincerely,

A handwritten signature in black ink, appearing to read 'Mark E. Fesmire', written in a cursive style.

Mark E. Fesmire, P.E.  
Division Director

MEF/wvjj

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