



# New Mexico Energy, Minerals and Natural Resources Department

**Bill Richardson**  
Governor

**Jon Goldstein**  
Cabinet Secretary

**Jim Noel**  
Deputy Cabinet Secretary

**Mark Fesmire**  
Division Director  
Oil Conservation Division



May 4, 2010

COG Operating, LLC  
Attn: Ms. Robyn Odom  
Fasken Center, Tower II  
550 West Texas Ave., Suite 1300  
Midland, TX 79701

## Administrative Order NSL-6057-A

**Re: Good Hands 15 Well No. 1H**  
**API No. 30-025-39463**  
**1190 feet FNL and 430 feet FEL**  
**Unit A, Section 15-14S-32E**  
**Lea County, New Mexico**

Dear Ms. Odom:

This order supersedes Administrative Order NSL-6057 in its entirety.

Reference is made to the following:

(a) your application (**administrative application reference No. pTGW10-11948412**) submitted to the New Mexico Oil Conservation Division (the Division) in Santa Fe, New Mexico on April 29, 2010, and

(b) the Division's records pertinent to this request.

COG Operating, LLC [OGRID 229137] (COG) has requested to drill the above-referenced well as a horizontal well in the Abo formation, at a location that will be unorthodox under Division Rule 16.14.B(2). The proposed surface location, point of penetration and terminus of the well are as follows:

Surface Location: 1190 feet from the North line and 430 feet from the East line  
(Unit A) of Section 15, Township 14S, Range 32E, NMPM,  
Lea County, New Mexico

Point of Penetration: same as surface location



Terminus                      1211 feet from the North line and 3349 feet from the East line  
(Unit C) of said section

The N/2 NE/4 and NE/4 NW/4 of Section 15 will be dedicated to the proposed well to form a project area comprising three standard, 40-acre spacing units in the North Tulk Abo Pool (60265). This pool is governed by statewide Rule 15.9.A, which provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary. This location is unorthodox because the producing interval will be less than 330 feet from the southern boundary of the project area, and therefore outside the producing area.

Your application has been duly filed under the provisions of Division Rules 15.13 and 4.12.A(2).

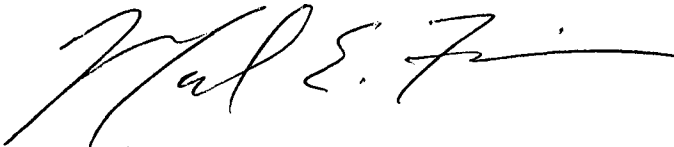
It is our understanding that you are seeking this location due to sand dunes. It is further understood notice of this application to offsetting operators or owners is not required due to common ownership.

Pursuant to the authority conferred by Division Rule 15.13.B, 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 5.9.

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

Sincerely,

A handwritten signature in black ink, appearing to read 'Mark E. Fesmire', with a long horizontal flourish extending to the right.

Mark E. Fesmire, P.E.  
Acting Director

MEF/db

cc:     New Mexico Oil Conservation Division - Hobbs  
        New Mexico State Land Office - Santa Fe