

# 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 19, 2008

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

## Administrative Order NSL-5911-A

**Re: JC Federal Well No. 27**  
**API No. 30-025-**  
**Unit M, Section 22-17S-32E**  
**Lea County**

Dear Ms Edwards:

Reference is made to the following:

(a) your application (**administrative application reference No. pKVR08-30230313**) submitted to the New Mexico Oil Conservation Division (the Division) in Santa Fe, New Mexico on October 21, 2008, and

(b) the Division's records pertinent to this request, including, but not limited to, the Division's records in connection with original Administrative Order NSL-5911.

COG Operating LLC (COG) has requested to drill the above-referenced well at an unorthodox oil well location, 1240 feet from the South line and 990 feet from the West line (Unit M) of Section 22, Township 17 South, Range 32 East, N.M.P.M., in Lea County, New Mexico. The SW/4 SW/4 of Section 22 will be dedicated to this well in order to form a standard 40-acre spacing unit in the West Maljamar-Yeso Pool (44500). This pool is governed by statewide Rule 104.B(1), which provides for 40-acre units, with wells located at least 330 feet from a unit outer boundary. This location is less than 330 feet from the northern unit boundary.

Your application has been duly filed under the provisions of Division Rules 104.F and 1210.A(2).



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It is our understanding that you are seeking to move this location from that originally approved in Administrative Order NSL-5911 in order to comply with United States Bureau of Land Management surface siting requirements.

It is also understood that notice of this application to offsetting operators or owners is unnecessary because of common ownership.

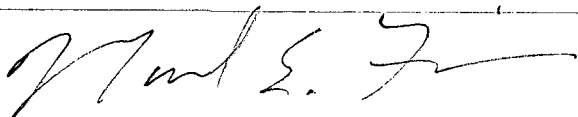
Pursuant to the authority conferred by Division Rule 104.F(2), the above-described unorthodox location is hereby approved.

This approval is subject to your being in compliance with all other applicable Division rules, including, but not limited to Division Rule 40.

This order supersedes Administrative Order NSL-5911 in its entirety.

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", written over a horizontal line.

Mark E. Fesmire, P.E.  
Director

MEF/db

cc: New Mexico Oil Conservation Division - Hobbs  
United States Bureau of Land Management - Carlsbad