

Bill Richardson Governor

Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary Mark Fesmire
Division Director
Oil Conservation Division



February 11, 2009

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

Administrative Order NSL-5992

Re: MC Federal Well No. 40
API No. 30-025
715 feet FNL and 230 feet FWL
Unit D, Section 21-17S-32E
Lea County, New Mexico

Dear Ms Odom:

Reference is made to the following:

- (a) your application (administrative application reference No. pKAA09-01650990) submitted to the New Mexico Oil Conservation Division (the Division) in Santa Fe, New Mexico on January 16, 2009, and
 - (b) the Division's records pertinent to this request.

COG Operating, LLC (COG) has requested to drill the above-referenced well at an unorthodox oil well location, described above in the caption of this letter. The NW/4 NW/4 of Section 21 will be dedicated to this well in order to form a standard 40-acre oil spacing unit in the undesignated West Maljamar-Yeso Pool (44500). 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 less than 330 feet from the western unit boundary.

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 for topographic reasons, because of sand dunes.



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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 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,

Mark E. Fesmire, P.E.

Director

MEF/db

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