nergy, Minerals and Natural Resources Department New Mexico

Bill Richardson

Governor

Joanna Prukop Cabinet Secretary Reese Fullerton Deputy Cabinet Secretary 30 015 36467

Mark Fesmire Division Director Oil Conservation Division



July 18, 2008 Administrative Order NSL-5875

COG Operating, LLC Attn: Ms. Phyllis A. Edwards 550 W. Texas Av. Suite 1300 Midland, TX 79701

الل ۲۵ کرالل

Dear Ms Edwards:

COG's NSL Application: Electra Federal Well No. 31

1170' FNL, 2310' FEL, Unit B Section 10 T17S, R30E, N.M.P.M., Eddy County, New Mexico Glorieta Yeso Oil Pool (96781)

Reference is made to the following:

- (a) application (administrative application reference your pKVR0816854310) submitted to the New Mexico Oil Conservation Division ("Division") in Santa Fe, New Mexico on June 16, 2008, and
- (b) the Division's records pertinent to this request.

COG Operating LLC (COG) has requested authority to drill and complete its Electra Federal Well No. 31 at an unorthodox Loco Hills; Glorieta Yeso oil well location, 1170 feet from the North line and 2310 feet from the East line (Unit B) of Section 10, Township 17 South Range 30 East, N.M.P.M., in Eddy County, New Mexico. The NW/4 NE/4 of Section 10 will be dedicated to this well in order to form a standard 40-acre oil spacing unit in the Loco Hills; Glorieta Yeso Pool. The pool is governed by statewide Rule 104.B (1), which provides for 40-acre units, with well located at least 330 feet from a unit outer boundary.

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



Administrative Application: NSL-5875 COG Operating, LLC July 18, 2008 Page 2 of 2

It is also our understanding that COG (OGRID **229137**) is seeking this non-standard location at the Bureau of Land Management's request due to sand dunes.

It is also understood that notice of this application to offsetting operators or owners is unnecessary because COG owns 100% of the working interest in the proposed unit and in the offsetting unit towards which this location encroaches.

Pursuant to the authority granted under the provisions of Division Rule 104.F(2), the above-described unorthodox oil well location is hereby approved.

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

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. Division Director

MEF/tw

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