## STATE OF NEW MEXICO DEPARTMENT OF ENERGY, MINERALS AND NATURAL RESOURCES OIL CONSERVATION DIVISION

APPLICATION OF COG OPERATING LLC FOR APPROVAL OF AN UNORTHODOX LOCATION, EDDY COUNTY, NEW MEXICO.

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CASE U: 28

## **APPLICATION**

COG Operating LLC, ("COG") through its undersigned attorneys, hereby files this application with the Oil Conservation Division pursuant to the provisions of N.M. Stat. Ann. § 70-2-17, for an order authorizing an unorthodox well location for its **Bradley 8 Fee**No. 5H (API No. 30-015-43004), located in Section 8, Township 19 South, Range 26 East, NMPM, Eddy County, New Mexico. In support of its application, COG states:

- 1. COG (OGRID No. 229137) seeks approval of an unorthodox well location for its **Bradley 8 Fee No. 5H Well**, a horizontal well to be drilled from a surface location 150 feet from the South line and 1157 feet from the West line, Section 8, Township 19 South, Range 26 East (Unit M). The bottom hole will be located 330 feet from the North line, 1157 feet from the West line (Unit D).
- 2. The project area is located within the Wildcat; G-01 S192617K Glor-Yeso Pool(97788). This pool is subject to Statewide Rules set forth in 19.15.15 NMAC, which require 40-acre spacing units and 330 foot setbacks from the outer boundary of a project area for oil wells.
- 3. COG changed the location of the proposed **Bradley 8 Fee No. 5H Well** to be equidistant from producing Yeso wells in order to maximize the capture of existing reserves and prevent waste.

4. As a result, the producing interval encroaches on the spacing units to the East, the Northeast, and the Southeast.

5. COG provided notice of its administrative application for an unorthodox location to the affected parties in the spacing units to the East, the Northeast, and the Southeast.

6. SF Pacific Properties, LLC owns an interest in the spacing unit to the Southeast of the non-standard location in the NE/4 NW/4 of Section 17 and has filed an objection to COG's administrative application for a non-standard location.

7. To date, the parties have not reached an agreement.

WHEREFORE, COG Operating LLC requests that this application be set for hearing before an Examiner of the Oil Conservation Division on December 17, 2015, and, after notice and hearing, the Division enter an order approving an unorthodox location for the **Bradley 8 Fee No. 5H** (API No. 30-015-43004).

Respectfully submitted,

HOLLAND & HART, LLP

Michael H. Feldewert

Jordan L. Kessler

Post Office Box 2208

Santa Fe, New Mexico 87504-2208

(505) 988-4421

(505) 983-6043 Facsimile

mfeldewert@hollandhart.com

ilkessler@hollandhart.com

ATTORNEYS FOR COG OPERATING LLC

## CASE 15421:

APPLICATION OF COG OPERATING LLC FOR APPROVAL OF AN UNORTHODOX LOCATION, EDDY COUNTY, NEW MEXICO. Applicant seek an order authorizing an unorthodox well location for its Bradley 8 Fee No. 5H (API No. 30-015-43004), a horizontal well to be drilled from a surface location 150 feet from the South line and 1157 feet from the West line, Section 8, Township 19 South, Range 26 East (Unit M). The bottom hole will be located 330 feet from the North line, 1157 feet from the West line (Unit D). The project area is located within the Wildcat; G-01 S192617K Glor-Yeso Pool(97788). This pool is subject to Statewide Rules set forth in 19.15.15 NMAC, which require 40-acre spacing units and 330 foot setbacks from the outer boundary of a project area for oil wells. The proposed Bradley 8 Fee No. 5H will therefore encroach on the spacing units to the East, Northeast, and Southeast of the proposed spacing unit. This area is located approximately 3 miles northwest of Lakewood, New Mexico.