State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

David Martin
Cabinet Secretary

Brett F. Woods, Ph.D. Deputy Cabinet Secretary Jami Bailey, Division Director Oil Conservation Division



November 12, 2014

ADMINISTRATIVE POOL/LEASE COMMINGLING ORDER

Administrative Order PLC-403 Administrative Application Reference No. pEH1419135163

COG OPERATING, LLC
Attn: Ms. Kanicia Castillo

Pursuant to your application received on July 9, 2014, COG Operating, LLC (OGRID 229137) is hereby authorized to surface commingle oil and gas production from the following pools located in Section 5, Township 19 South, Range 26 East, NMPM, Eddy County, New Mexico;

Atoka; Glorieta-Yeso

Penasco Draw; SA-Yeso (Assoc) (50270)

and from the following diversely owned wells located on fee leases in said Section, Township and Range in Eddy County, New Mexico:

(3250)

Patton 5 Fee Well No. 1H API No. 30-015-39814 380 FNL & 330 FWL

Patton 5 Fee Well No. 2H API No. 30-015-39815 1040 FNL & 330 FWL

Patton 5 Fee Well No. 3H API No. 30-015-41723 1410 FNL & 230 FWL

Patton 5 Fee Well No. 4 API No. 30-015-39842 2310 FNL & 235 FWL The commingled oil and gas production shall be measured and sold at the Patton 5 Fee Well No. 2H Central Tank Battery (CTB) located in Lot 4, Section 5, Township 19 South, Range 26 East, Eddy County, New Mexico.

Oil and gas production from the Patton 5 Fee Well No. 1H and Patton 5 Fee Well No. 2H, shall be separately metered before commingling with production from other wells.

Oil and gas production from the Patton 5 Fee Well No. 4 shall be calculated by subtracting the volume for Patton 5 Fee Well No. 3H. The Patton 5 Fee Well No. 3H shall be equipped with an allocation meter.

The allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C (2) NMAC.

The operator shall notify the transporter of this commingling authority.

The operator shall notify the Artesia district office of the Division upon commencement of commingling operations.

DONE at Santa Fe, New Mexico, on November 12, 2014.

Jami Bailey

Division Director

JB/mam

cc: Oil Conservation Division District Office – Artesia