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 David R. Catanach, Division Director Oil Conservation Division



ADMINISTRATIVE CENTRAL TANK BATTERY ORDER

Administrative Order CTB-776 Administrative Application Reference No. pMAM1532958767

December 16, 2015

COG Operating, LLC

Attention: Ms. Kanicia Castillo

COG Operating, LLC (OGRID 229137) is hereby authorized to surface commingle oil and gas production from Empire; Glorieta-Yeso, East Pool (96610) from the following leases and wells:

Lease:

Bose Ikard State Com. Well No. 18H Lease

Description:

S/2 S/2 of Section 4, Township 17 South, Range 29 East, NMPM

Well:

Bose Ikard State Com. Well No. 18H

Bose Ikard State Com. Well No. 27H

Lease:

Bose Ikard State Com. Well No. 15H Lease

Description:

N/2 S/2 of Section 4, Township 17 South, Range 29 East, NMPM

Well:

Bose Ikard State Com. Well No. 15H Bose Ikard State Com. Well No. 16H Bose Ikard State Com. Well No. 25H

Lease:

Bose Ikard State Com. Well No. 12H Lease

Description:

N/2 N/2 of Section 4, Township 17 South, Range 29 East, NMPM

Well:

Bose Ikard State Com. Well No. 12H

The commingled oil and gas production from the wells detailed above shall be measured and sold at the Bose Ikard State Com. Well No. 18H central tank battery (CTB), located in Unit M, of Section 4, Township 17 South, Range 29 East, NMPM, Eddy County, New Mexico.

The oil and gas production from the Bose Ikard State Com. Well No. 18H and Bose Ikard State Com. Well No. 27H which have identical ownership shall be metered with a combination of metering and testing. The Bose Ikard State Com. Well No. 15H, Bose Ikard State Com. Well No. 16H, and Bose Ikard State Com. Well No. 25H which have identical ownership shall be metered with a combination of metering and testing. The Bose Ikard State Com. Well No. 12H which has diverse ownership shall be continuously metered. The allocation meters shall be calibrated quarterly in accordance with Rule 19.15.12.10.C (2) NMAC.

Subsequently drilled wells that produce from the subject pool within the same lease in the same project area approved by this order may be added to this commingling authority by submittal of a Sundry Notice to the Engineering Bureau in Santa Fe.

This installation shall be installed and operated in accordance with the applicable Division Rules. It is the responsibility of the producer to notify the transporter of this commingling authority.

The operator shall notify the Artesia District office of the Division prior to implementation of the commingling operations.

Done at Santa Fe, New Mexico, on December 16, 2015.

DAVID R. CATANACH

Director

DRC/mam

cc: Oil Conservation Division – Artesia

New Mexico State Land Office – Oil, Gas, and Minerals