## State of New Mexico Energy, Minerals and Natural Resources Department

Susana Martinez Governor

Tony Delfin
Acting Cabinet Secretary

David R. Catanach, Division Director
Oil Conservation Division



August 23, 2016

Surface Commingling Order PLC-452 Administrative Application Reference No. pMAM1620360024

COG Operating LLC

Attention: Ms. Mayte Reyes

Pursuant to your application received on July 20, 2016, COG Operating LLC (OGRID 229137) is hereby authorized to surface commingle gas production from the following pools located in Township 25 South, Range 25 East, Township 26 South, Range 24 East, and Township 26 South, Range 25 East, NMPM, Eddy County, New Mexico;

COTTONWOOD SPRING, MORROW (GAS); (96612) WASHINGTON RANCH; MORROW, SOUTH (G) (96856) WC-015 G-02 S262503L; BONE SPRING (97945)

and from the following diversely owned federal wells and leases in said Section, Township, and Range in Eddy County, New Mexico.

Lease: Federal Lease NMNM-053148

Description: N/2 of Section 35, Township 25 South, Range 25 East

Well: Federal CU Well No. 1

Pool: Cottonwood Spring; Morrow (GAS)

Lease: Federal Lease NMNM-100316

Description: N/2 of Section 23, Township 26 South, Range 24 East

Well: Primero Federal Well No. 1

Pool: Washington Ranch; Morrow, South (G)

Lease: Federal Lease NMNM-108027

Description: NW/4 SW/4 of Section 3, Township 26 South, Range 25 East

Well: Yellowstone 3 Federal Well No. 3

Pool: WC-015 G-02 S262503L; BONE SPRING

Commingled gas production from the wells shall be measured and sold at the Fasken Oil and Ranch, Ltd. Chosa Draw Unit Well No. 1 central tank battery, located in Unit J of Section 32, Township 25 South, Range 25 East, NMPM, Eddy County, New Mexico.

The production from the diversely-owned wells and leases shall be measured using allocation meters. Per the application, each well's gas production/sales shall be measured prior to commingling at the central tank battery.

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

This installation shall be installed and operated in accordance with the applicable Division Rules and Regulations.

The producer/Operator shall notify the transporter of this commingling authority and the Artesia District Office prior to implementation of commingling operations.

Done at Santa Fe, New Mexico, on August 23, 2016.

DAVID R. CATANACH

Director

DRC/mam

cc: Oil Conservation Division District Office – Artesia Bureau of Land Management – Carlsbad