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

Susana Martinez

Governor

Ken McQueen Cabinet Secretary

Matthias Sayer Deputy Cabinet Secretary **David R. Catanach, Division Director**Oil Conservation Division



Administrative Order DHC-4816 Order Date: June 14, 2017

COG Operating, LLC 600 West Illinois Ave. Midland, Tx. 79701

Attention: Ms. Kanicia Castillo

Burch Keely Unit Well No. 363

API No. 30-015-32992

Lot 3 (NW/4 SW/4 equivalent), of Irregular Section 19, Township 17 South, Range

30 East, NMPM

Eddy County, New Mexico

Pool

GRAYBURG JACKSON; SR-Q-G-SA

Oil (28509)

Names:

BURCH KEELY; GLORIETA-UPPER YESO

Oil (97918)

Reference is made to your recent application for an exception to Division Rule 19.15.12.9A. NMAC of the Division Rules and Regulations to permit the above-described well to commingle production from the subject pools in the wellbore.

It appears that the subject well qualifies for approval for such exception pursuant to the provisions of Division Rule 19.15.12.11A. NMAC, and since reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion or otherwise required separation of the zones is hereby placed in abeyance.

In accordance with Division Rule 19.15.12.11A. (6) NMAC, the production attributed to any commingled pool within the well shall not exceed the allowable applicable to that pool.

As per the application, the assignment of allowable and allocation of production from the subject well for the Grayburg Jackson; SR-Q-G-SA and Burch Keely; Glorieta-Upper Yeso Pools shall be based on established production from both pools in the subject well.

Assignment of allowable and allocation of production from the well shall be as follows:

GRAYBURG JACKSON; SR-Q-G-SA Pool	Pct Oil: 80	Pct Gas: 51
BURCH KEELY; GLORIETA-UPPER YESO Pool	Pct Oil: 20	Pct Gas: 49

It is also understood that notice of this application, pursuant to Division Rule 19.15.4.12 A (6), is not required since the interest ownership between the zones to be commingled is common throughout.

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

This Order is subject to like approval from the Bureau of Land Management.

Pursuant to Division Rule 19.15.12.11B. NMAC, the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

David R. Catanach

**Director** 

DRC/mam

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

Well File - 30-015-32992