## 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 Order DHC-4754 Order Date: April 17, 2015

Application Reference Number: pMAM1510650990

Cimarex Energy Co. of Colorado 600 North Marienfeld Street, Suite 600 Midland, Tx. 79701

Attention: Ms. Aricka Easterling

Trinity 20 Federal Com. Well No. 1

API No. 30-015-34521

Unit J, Section 20, Township 25 South, Range 26 East, NMPM

Eddy County, New Mexico

Pool Names:

SAGE DRAW; WOLFCAMP, EAST (G) COTTONWOOD DRAW; UPPER PENN (G) Gas (96890)

Gas (97354)

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.

It is our understanding that the allocation of production to each zone is based on previous data obtained by separately metering the gas from each zone, and monthly testing of the oil zones.

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

SAGE DRAW; WOLFCAMP, EAST (G) POOL	Pct. Oil: 100	Pct. Gas: 94
COTTONWOOD DRAW; UPPER PENN (G) POOL	Pct. Oil: 0	Pct. Oil: 6

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

REMARKS: 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 NMAC, the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.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: New Mexico Oil Conservation Division – Artesia

Bureau of Land Management - Carlsbad