## 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-4753

Order Date: April 7, 2015

Application Reference Number: pMAM1509341670

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

Attention: Ms. Hope Knauls

GTO "10" State Com. Well No. 1

API No. 30-025-36260

Unit E, Section 10, Township 15 South, Range 36 East, NMPM

Lea County, New Mexico

Pool

CAUDILL: ATOKA (GAS)

Gas (96231)

Names:

CAUDILL; MISSISSIPPIAN (GAS)

Gas (74450)

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 well shall be based on individual testing from the two zones in this well.

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

CAUDILL; ATOKA (GAS) POOL	Pct. Gas: 10	Pct. Oil: 0
CAUDILL; MISSISSIPPIAN (GAS) Pool	Pct. Gas: 90	Pct. Oil: 100

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 New Mexico State Land Office.

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 NMAC, the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.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 – Hobbs

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