New Mexico Energy, Minerals and Natural Resources Department

Bill Richardson

Governor

Jon Goldstein Cabinet Secretary

Jim Noel
Deputy Cabinet Secretary

Mark Fesmire
Division Director
Oil Conservation Division



Administrative Order DHC-4265 Order Date: April 21, 2010

Application Reference Number: pTGW1007146797

Cimarex Energy Co. of Colorado Attention: Mr. Zeno Farris 600 N. Marienfeld St. Midland, TX 79701

Re:

Lea A State Well No. 1

API No: 30-025-02774

Unit D, Section 10, Township 16 South, Range 35 East, NMPM

Lea County, New Mexico

Pools:

NORTHWEST TOWNSEND ABO

Oil 59840 Oil 59847

TOWNSEND PERMO UPPER PENN

Dear Mr. Farris:

Reference is made to your application (filed with the Division on March 12, 2010) for an exception to Division Rule 12.9.A. to permit commingling of production from the subject pools in the wellbore of the subject well.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Division Rule 12.11.A., that reservoir damage or waste will not result from such downhole commingling, and that correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above.

In accordance with Division Rule 12.11.A.(6), the production attributed to any commingled, prorated pool shall not exceed the allowable applicable to that pool.

It is our understanding that ownership interests are identical between pools that will be commingled within this well. It is further understood that Burlington will log or test the well in order to arrive at a production allocation between pools. The production allocation percentages of oil and gas between these pools shall be reported to the Division's Santa Fe office within 60 days following completion of this workover.

The operator shall notify the Division's district office upon implementation of commingling operations.



Pursuant to Rule 12.11.B, the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

MARK E. FESMIRE, P.E.

Acting Director

MEF/db

cc: Oil Conservation Division – Aztec

New Mexico State Land Office – Santa Fe