

Bill Richardson

Governor

Jim Noel Cabinet Secretary

Karen W. Garcia Deputy Cabinet Secretary Mark Fesmire
Division Director
Oil Conservation Division



September 3, 2010

Administrative Order DHC-4307 Application Reference Number: pTGW1022251292

COG Operating, LLC Attn: Kanicia Carillo Fasken Center, Tower II 550 W. Texas Ave., Suite 1300 Midland, TX 79701

Re:

Monsanto 30 State Well No. 1

API No. 30-025-28759

Pool:

Lovington; Paddock

Oil

(40660)

Lovington; Abo

Oil

(40470)

Dear Ms. Carillo:

Reference is made to your application for an exception to Division Rule 12.9A. to permit down hole commingling of production from the subject pools within the above-described wellbore.

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

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

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

Pct Gas:	Pct Oil:
59%	59%
Pct Gas:	Pct Oil:
41%	41%
	59% Pct Gas:



It is our understanding that the above allocation percentages are based on production tests on the subject well.

It is also understood that ownership of all interest in the pools from which production is being commingled is identical.

This approval is conditional upon approval by the New Mexico State Land Office prior to commencement of commingling.

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

Pursuant to Rule 12.11B, the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.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

New Mexico State Land Office - Santa Fe