## 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-4251

Order Date: 2/2/2010

Application Reference Number: pTGW1001432208

APACHE CORP 6120 S. YALE, SUITE 1500 TULSA, OK 74136

Attention: Amber Cooke

HANSEN STATE Well No. 011

API No: 30-025-39562

Unit A, Section 16, Township 20 South, Range 37 East, NMPM

Lea County, New Mexico

Pool:

MONUMENT; ABO, SOUTHEAST

Oil 96764

Names: MONUMI

MONUMENT: PADDOCK

Oil 47080

MONUMENT; TUBB

Oil 47090

UNDES. WEIR: DRINKARD

Oil 63840

Reference is made to your recent application for an exception to Rule 12.9A. of the Division Rules and Regulations to permit the above-described well to commingle production from the subject pools in the 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 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 12.11A.(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:

MONUMENT;ABO, SOUTHEAST Pool	Pct Gas: 21	Pct Oil: 6
MONUMENT;PADDOCK Pool	Pct Gas: 7	Pct Oil: 53
MONUMENT;TUBB Pool	Pct Gas: 60	Pct Oil: 36



Undes Weir;Drinkard Pool	Pct Gas: 12	Pct Oil: 5

REMARKS: The operator shall notify the Division's 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Pursuant to Rule 12.11B., the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.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.

Director

MEF/wvjj

cc: Oil Conservation Division - Hobbs