



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

**BILL RICHARDSON**

Governor

**Joan Prukop**

Cabinet Secretary

**Mark E. Fesmire, P.E.**

Director

**Oil Conservation Division**

Administrative Order DHC-3914

SAMSON RESOURCES CO  
200 N Loraine St, Suite 1010  
Midland, TX 79701

Attention: R.M. Burditt

EDDY GF SATE COM Well No. 002

API No: 30-015-22378

Unit K, Section 16, Township 23 South, Range 27 East, NMPM

Eddy County, New Mexico

Pool: CARLSBAD;MORROW, SOUTH (PRO GAS) Gas 73960

Names: Undesignated FOREHAND RANCH;WOLFCAMP (GAS) Gas 76780

Reference is made to your recent application for an exception to Rule 303.A. 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 303.C., 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 303C.(1)(f), the production attributed to any commingled pool within the well shall not exceed the allowable applicable to that pool.

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

CARLSBAD,MORROW, SOUTH (PRO GAS) Pool	Pct Gas: 67	Pct Oil: 67
FOREHAND RANCH;WOLFCAMP (GAS) Pool	Pct Gas: 33	Pct Oil: 33

These percentages shall be amended only with written permission of the Division.

REMARKS: The operator shall notify the Artesia District Office of the Division upon implementation of commingling operations.

Pursuant to Rule 303C(2), the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling

Order approved at Santa Fe, New Mexico on 6/25/2007

STATE OF NEW MEXICO  
OIL CONSERVATION DIVISION

A handwritten signature in black ink, appearing to read 'Mark E. Fesmire', is written over the printed name.

MARK E. FESMIRE, P.E.  
Director

cc: Oil Conservation Division – Artesia  
State Land Office - Oil, Gas, and Minerals Division