POST OFFICE BOX 2088 SANTA FE, NEW MEXICO 87501

COMMINGLING ORDER PLC-47

Company

Amoco Production Co.

Address

P. O. Box 367

City, State, Zip Andrews, Texas 79714

Attention:

Mr. Alex Clarke, Jr.

The above-named company is hereby authorized to commingle

Peterson-Penn Associated and Peterson-Fusselman

pool production from the following leases:

Lease Name:

Swearingen "C" #1

Lease Name: Peterson "C" #1

Description:

SE/4 SW/4 Sec. 18 Description: SE/4 SEC. 18

a ser letter letter well be

1/29/

Lease Name:

Description:

Swearingen "A" #1

Lease Name: Radcliff #1

N/2 Sec. 19 Description: SW/4 SW/4 Sec. 17 3/4 Carlo Carry & Free Courses, account to

Lease Name:

Peterson "A" Gas Com #1

Description:

N/2 Sec. 19

All in Township 5 South, Range 33 East, NMPM, Roosevelt County

Production shall be allocated to each lease by

X separately metering the production from each lease prior to commingling

separately metering the production from the

and determining the

production by the subtraction method

well tests (if this method or the subtraction method above is to be authorized, all commingled production must be of identical ownership: working interest, royalty interest, and overriding royalty interest)

This installation shall be installed and operated in accordance Note: with the applicable provisions of Rule 309-B of the Commission Rules and Regulations and the Commission "Manual for the Installation and Operation of Commingling Facilities." It is the responsibility of the producer to notify the transporter of this commingling authority.

Notify Hobbs Office of OCC so inspection of this installation can be made. Inasmuch as this is pool-lease commingling, this installation shall also be subject to the applicable provisions of Rule 303-B.

DONE at Santa Fe, New Mexico, on this 26th day of April