LIEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

ADMINISTRATIVE ORDER DHC-1171

Arch Petroleum, Inc. 10 Desta Drive, Suite 420 East Midland, Texas 79705

Attention: Ms. Bobbie Brooks

C.D. Woolworth Well No.6
Unit O, Section 30, Township 24 South, Range 37 East, NMPM,
Lea County, New Mexico.

Jalmat Tansill-Yates-Seven Rivers (Prorated Gas) and
Langlie Mattix Seven Rivers-Queen-Grayburg Pools

Dear Ms. Brooks:

Reference is made to your recent application for an exception to Rule 303-A of the Division Rules and Regulations to permit the subject well to commingle production from both 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 and required separation, or permitted surface commingling of the two zones is hereby placed in abeyance.

In accordance with the provisions of Rule 303-C-4., total commingled oil production from the subject well shall not exceed 20 barrels per day, and total water production shall not exceed 40 barrels per day. The maximum amount of gas which may be produced daily from the well shall be determined by Division Rules and Regulations or by the gas allowable for each respective prorated pool as printed in the Division's Southeast Gas Proration Schedule.

Assignment of allowable to the well and allocation of production from the well shall be on the following basis:

Jalmat Tansill-Yates-Seven Rivers (Prorated Gas) Pool	Oil 50%	Gas 51%
Langlie Mattix Seven Rivers-Queen-Grayburg Pool	Oil 50%	Gas 49%

FURTHER: The operator shall notify the Hobbs District Office of the Division upon implementation of the commingling process.

Pursuant to Rule 303-C-5, the commingling authority granted by the order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 30th day of November, 1995.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

WILLIAM J. LEMAY

Director

SEAL

WJL/BES

cc: Oil Conservation Division - Hobbs