STATE OF NEW MEXICO



ENERGY. MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

December 22, 1987

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICD 87504 (505) 827-5800

Administrative Order No. DHC-683

Yates Petroleum Company 105 South Fourth Street Artesia, NM 88210

Attention: James S. Brown

Re: Hoover "ADR" State Well No. 6

Unit M, Section 1, Township 17 South,

Range 33 East, NMPM, Lea County,

New Mexico.

Sanmal Queen and Maljamar Grayburg San Andres

Pools

Gentlemen:

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 the 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 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 from the well shall not exceed 40 barrels per day. The maximum amount of gas which may be produced daily from the well shall be determined by multiplying 2000 by the top unit allowable for the Maljamar Grayburg San Andres Pool.

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

Queen Pool: Oil 50%, Gas 50% Grayburg-San Andres Pool: Oil 50%, Gas 50%

Pursuant to Rule 303-C 5, the commingled authority granted by this order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.

Very truly yours,

WILLIAM J. LEMAY,

Director

WJL/DRC/ag

cc: Gas Co. of N.M.

OCD District Office - Hobbs