## STATE OF NEW MEXICO



## ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

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

October 7, 1987

Administrative Order No. DHC-671

Murphy Operating Corporation P.O. Box 2648 Roswell. NM 88202-2648

Attention: Mark B. Murphy

Re: South Corbin Federal Well No. 1

Unit B, Section 20, Township 18 South,

Range 33 East, NMPM, Lea County, New Mexico.

South Corbin Bone Spring, West Corbin Delaware

and Wildcat Yates 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 all three 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 50 barrels per day, and total water production from the well shall not exceed 100 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 West Corbin Delaware Pool.

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

Yates Pool:

Oil 11%, Gas 0%

Delaware Pool:

Oil 22%, Gas 0%

Bone Spring Pool:

Oil 67%, Gas 100%

Pursuant to Rule 303-C 5, the commingled authority granted by this order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.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

WILLIAM J. LEMAY,

Director

cc: Gas Co. of N.M.

OCD District Office - Hobbs