



STATE OF NEW MEXICO  
**ENERGY AND MINERALS DEPARTMENT**  
OIL CONSERVATION DIVISION

TONY ANAYA  
GOVERNOR

December 31, 1984

POST OFFICE BOX 2088  
STATE LAND OFFICE BUILDING  
SANTA FE, NEW MEXICO 87501  
(505) 827-5800

Administrative Order No. DHC-543

Champlin Petroleum Company  
P. O. Box 7946  
Midland, Texas 79708

Attention: D. W. Tally, Jr.

Re: Big Eddy Unit Well No. 33,  
Unit P, Sec. 4, T-20-S, R-31-E,  
Eddy County, New Mexico  
Hackberry Strawn South and Hackberry  
Bone Springs 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.

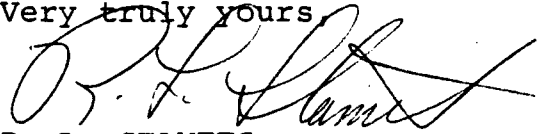
In accordance with the provisions of Rule 303.C.4., total commingled oil production from the subject well shall not exceed 80 barrels per day, and total water production from the well shall not exceed 160 barrels per day. The maximum amount of gas which may be produced daily from the well shall be determined by multiplying 2,000 by top unit allowable for the Hackberry Strawn South Pool.

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

|                    |                   |
|--------------------|-------------------|
| Bone Springs Pool: | Oil 57%, Gas 0%   |
| Strawn Pool:       | Oil 43%, 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Pursuant to Rule 303-C 5, the commingled authority granted by this order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.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 yours,

A handwritten signature in dark ink, appearing to read "R. L. Stamets", written over a horizontal line.

R. L. STAMETS,  
Director