

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

1935 - 198

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STATE LAND OFFICE BUILDING SANTA FE. NEW MEXICO 87501 (505) 827-5800

1933 - 1903

May 12, 1986

Administrative Order No. DHC-612

Petroleum Corporation of Delaware Turtle Creek Centre 3811 Turtle Creek Boulevard Dallas, Texas 75219-4419

Attention: L. E. Thomas

Re: Landlady No. 1 Well

Unit J, Sec. 8, T-12 South, R-32 East,

NMPM, Lea County, New Mexico

Undesignated Atoka and North Caprock

Wolfcamp 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 Division Rules and Regulations or by 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:

Wolfcamp Pool: Oil 27%, Gas 0% Atoka Pool: Condensate 73%, 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Pursuant to Rule 303-C 5, the commingled authority granted by this order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.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,

R. L. STAMETS,

Director

cc: Gas Co. of N.M.

OCD District Office - Hobbs