

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

TONEY ANAYA GOVERNOR

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

August 5, 1984

Administrative Order No. DHC-479

Sun Exploration and Production Company P.O. Box 1861 Midland, Texas 79702-9970

Attention: Coby Osborne, Petroleum Engineer

Re: Elliot A-15 #1 Unit J, Sec. 15, T-22S, R-37E, Penrose Skelly Grayburg and Paddock Pools, Lea County, New Mexico

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.

In accordance with the provisions of Rule 303.C.4., total commingled oil production from the subject well shall not exceed 30 barrels per day, and total water production from the well shall not exceed 60 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 Paddock Pool. Assignment of allowable to the well and allocation of production from the well shall be on the following basis:

Penrose Skelly Grayburg Pool: Oil 62%, Gas 72 % Paddock Pool: Oil 38%, Gas 28 %

Pursuant to Rule 303-C 5, the commingled authority granted by this order may be rescinded by the Division Director if, in his opinion, conservation is not being best served by such commingling.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