OIL CONSERVATION COMMISSION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

October 31, 1969

Mobil Oil Corporation P. O. Box 633 Midland, Texas 79701

Gentlemen:

Enclosed herewith please find Administrative Order WFX-325 authorizing conversion of five wells to water injection wells in the Denton North Wolfcamp Unit Water Flood Project in the Denton-Wolfcamp Pool in Lea County, New Mexico.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

Alp/Jek/og

cc: Oil Conservation Commission - Hobbs Oil & Gas Engineering Committee - Hobbs APPLICATION OF MOBIL OIL CORPORATION TO EXPAND ITS DENTON NORTH WOLFCAMP UNIT WATER FLOOD PROJECT IN THE DENTON- Admini WOLFCAMP POOL IN LEA COUNTY, NEW MEXICO. WFX

Administrative Order WFX No. 325

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 701, Mobil Oil Corporation has made application to the Commission on October 16, 1969, for permission to expand its Denton North Wolfcamp Unit Water Flood Project in the Denton-Wolfcamp Pool, Lea County, New Mexico.

NOW, on this 31st day of October, 1969, the Secretary-Director finds:

1. That application has been filed in due form.

2. That satisfactory information has been provided that all offset operators have been duly notified of the application.

3. That no objection has been received within the waiting period as prescribed by Rule 701.

4. That the proposed injection wells are eligible for conversion to water injection under the terms of Rule 701.

5. That the proposed expansion of the above-referenced water flood project will not cause waste nor impair correlative rights.

6. That the application should be approved.

IT IS THEREFORE ORDERED:

That the applicant, Mobil Oil Corporation, be and the same is hereby authorized to inject water into the Wolfcamp formation through the following-described wells for purposes of secondary recovery, to wit:

> Tract 6 Well No. 27 located in Unit G of Section 35 Tract 7 Well No. 10 located in Unit E of Section 36 Tract 10 Well No. 2 located in Unit J of Section 25 Tract 12 Well No. 2 located in Unit M of Section 25 Tract 18 Well No. 1 located in Unit N of Section 23 all in Township 14 South, Range 37 East, NMPM

<u>PROVIDED HOWEVER</u>, That the applicant shall inject water through tubing with packers set as near as possible to the injection zones of the above-described wells.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

- 1 -A. L. PORTER, Jr.

Secretary-Director