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

April 8, 1970

Union Oil Company of Calif. 500 N. Marienfeld Midland, Texas 79701

Gentlemen:

Enclosed herewith please find Administrative Order No. WFX-336 authorizing conversion of eight wells to water injection wells in your South Caprock Queen Unit Water Flood Project in the Caprock-Queen Pool in Chaves County, New Mexico.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

ALP/JEK/og cc: Oil Conservation Commission - Hobbs Oil Conservation Commission - Artesia APPLICATION OF UNION OIL COMPANY OF CALIFORNIA TO EXPAND ITS SOUTH CAPROCK QUEEN UNIT WATER FLOOD PROJECT IN THE CAPROCK-QUEEN POOL IN CHAVES COUNTY, NEW MEXICO.

Administrative Order WFX No. 336

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 701, Union Oil Company of California has made application to the Commission on April 2, 1970, for permission to expand its South Caprock Queen Unit Water Flood Project in the Caprock-Queen Pool, Chaves County, New Mexico.

NOW, on this 8th day of April, 1970, 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 the proposed injection wells are eligible for conversion to water injection under the terms of Rule 701.

4. That there are no offsetting operators in this instance, therefore, the waiting period prescribed by said rule may be dispensed with.

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, Union Oil Company of California, be and the same is hereby authorized to inject water into the Queen formation through the following described wells for purposes of secondary recovery, to wit:

Tract 8 Well No. 12 located in Unit L of Section 4, Tract 8 Well No. 10 located in Unit J of Section 5, Tract 10 Well No. 2 located in Unit B of Section 9, Tract 10 Well No. 4 located in Unit D of Section 9, Tract 3 Well No. 2 located in Unit B of Section 8, Tract 57 Well No. 10 located in Unit J of Section 8, Tract 58 Well No. 12 located in Unit L of Section 9, and Tract 30 Well No. 10 located in Unit J of Section 4, all in Township 15 South, Range 31 East, NMPM.

<u>PROVIDED HOWEVER</u>, that the applicant shall inject water through tubing with packers set well below the top of the cement surrounding the production casing in the above-described wells.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION Satu / U A. L. PORTER, Jr.

Secretary-Director