OIL CONSERVATION COMMISSION

P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

July 29, 1970

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

Gentlemen:

Enclosed herewith please find Administrative Order WFX No. 346 authorizing conversion of six wells to water injection wells in your Bridges-State Water Flood Project in the Vacuum Grayburg-San Andres 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

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APPLICATION OF MOBIL OIL CORPORATION TO EXPAND ITS BRIDGES-STATE WATER FLOOD PROJECT IN THE VACUUM GRAYBURG-SAN ANDRES POOL IN LEA COUNTY, NEW MEXICO.

ADMINISTRATIVE ORDER WFX NO. 346

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-3984, Mobil Oil Corporation has made application to the Commission on July 14, 1970, for permission to expand its Bridges-State Water Flood Project in the Vacuum Grayburg-San Andres Pool, Lea County, New Mexico.

NOW, on this 29th day of July, 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 no objection has been received within the waiting period as prescribed by Order No. R-3984.

4. That the proposed injection wells are eligible for conversion to water injection under the terms of Order No. R-3984.

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 Grayburg-San Andres formation through the following described wells for purposes of secondary recovery, to wit:

Well No. 93 located in Unit J of Section 3, Well No. 89 located in Unit A of Section 10, Well No. 74 located in Unit I of Section 11, Well No. 78 located in Unit K of Section 11, Well No. 79 located in Unit K of Section 12, and Well No. 85 located in Unit G of Section 12, all in Township 17 South, Range 34 East, NMPM.

<u>PROVIDED HOWEVER</u>, That the applicant shall inject water through tubing with packers set at approximately 4580 feet in the production casing in the above-described wells.

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

PORTER, Jr.

Secretary-Director