OIL CONSERVATION COMMISSION

P. O. BOX 871 SANTA FE, NEW MEXICO

April 6, 1961

Cities Service Oil Company Box 97 Hobbs, New Mexico

Gentlemen:

Enclosed herewith please find Administrative Order WFX-79 authorizing conversion of eight wells to water injection wells in your Drickey Queen Sand 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 & Gas Engineering Committee - Hobbs APPLICATION OF CITIES SERVICE OIL COMPANY TO EXPAND ITS DRICKEY QUEEN SAND UNIT WATER FLOOD PROJECT IN THE CAPROCK-QUEEN POOL IN CHAVES COUNTY, NEW MEXICO.

ADMINISTRATIVE ORDER WFX NO. 79

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 701, Cities Service Oil Company has made application to the Commission on March 22, 1961, for permission to expand its Drickey Queen Sand Unit Water Flood Project in the Caprock-Queen Pool, Chaves County, New Mexico.

NOW, on this 6th day of April, 1961, the Secretary-Director finds:

- That application has been filed in due form.
- That satisfactory information has been provided that all offset operators have been duly notified of the application.
- 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.
- 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, Cities Service Oil Company, 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 3 Well No. 4 - SE/4 SE/4, Section 10

Tract 10 Well No. 3 - NW/4 SW/4, Section 10

Tract 10 Well No. 4 - SE/4 SW/4, Section 10 Tract 11 Well No. 1 - NW/4 NE/4, Section 11 Tract 38 Well No. 4 - NW/4 NW/4, Section 2

Tract 45 Well No. 1 - NW/4 SW/4, Section 11

Tract 47 Well No. 4 - SE/4 NW/4, Section 11

All located in Township 14 South, Range 31 East, NMPM,

Tract 13 Well No. 1, SE/4 SE/4 Section 34, located in Township 13 South, Range 31 East, NMPM.

PROVIDED HOWEVER, That applicant shall inject water through tubing with packers set well below the top of the cement outside the il strings in said wells.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated. STATE OF NEW MEXICO

> Parter A. L. PORTER, Jr., Secretary-Director

NSERVATION COMMISSION