OIL CONSERVATION COMMISSION

P. O. BOX 871 SANTA FE, NEW MEXICO

July 10, 1961

Cities Service Petroleum Company Box 97 Hobbs, New Mexico

Gentlemen:

Enclosed herewith please find Administrative Order WFX-85 authorizing conversion of two 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 Conservation Commission - Artesia New Mexico Engineer Office - Santa Fe APPLICATION OF CITIES SERVICE
PETROLEUM 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. 85

ADMINISTRATIVE ORDER OF THE OIL COMBERVATION COMMISSION

Under the provisions of Rule 701, Cities Service Petroleum Company has made application to the Commission on June 23, 1961, for permission to expand its Drickey Queen Sand Unit Water Flood Project in the Caprock-Queen Pool, Chaves County, New Mexico, by conversion to water injection of Tract 40, Well No. 2, Tract 29, Well No. 2 and Tract 21, Well No. 3, located in the SE/4 NW/4, NW/4 SE/4 and SE/4 NE/4 respectively, of Section 2, Township 14 South, Range 31 East.

Now on this 10th day of July, 1961, 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 with the exception of Tract 21, Well No. 3, which is not eligible for administrative approval for water injection at this time.
- 5. That the proposed expansion of the above-referenced vater flood project will not cause waste nor impair correlative ights.
 - 6. That the application should be approved.

IT IS THEREFORE ORDERED:

That the applicant, Cities Service Petroleum 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 40, Well Mo. 2, SE/4 NE/4 of Section 2, and Tract 29, Well No. 2 located in the NW/4 SE/4 of Section 2, both in Township 14 South, Range 31 East, NMPM.

PROVIDED HOWEVER, That applicant shall inject water through tubing with packers set at approximately 3000 feet in the production strings of said wells.

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

A. L. PORTER, Jr.,

Secretary-Director

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