## OIL CONSERVATION COMMISSION

P. O. BOX 871

## SANTA FE. NEW MEXICO

November 30, 1959

Graridge Corporation Post Office Box 752 Breckenridge, Texas

Gentlemen:

Enclosed herewith please find Administrative Order WFX-22 for your Welch Duke State No. 13 and Welch Duke State Well No. 22 both located in the SW/4 NW/4 of Section 28, Township 18 South, Range 28 East, NMPM, Eddy 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
State Engineer Office - Santa Fe, N. Mex.

ADMINISTRATIVE ORDER WFX NO. 22

APPLICATION OF GRARIDGE CORPORATION TO EXPAND ITS ARTESIA FLOOD NO. 2 WATER FLOOD PROJECT IN THE ARTESIA POOL IN EDDY COUNTY, NEW MEXICO.

## ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-966-E, Graridge Corporation has made application to the Commission on November 23, 1959, for permission to expand its Artesia Flood No. 2 Water Flood Project in the Artesia, Pool, Eddy County, New Mexico.

NOW, on this 30th day of November, 1959, 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-966-E.
- 4. That the proposed injection wells are eligible for conversion to water injection under the terms of Order No. R-966-E.
- 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, Graridge Corporation, be and the same is hereby authorized to inject water into the Grayburg formation through the following described wells for purposes of secondary recovery to-wit:

> Welch Duke State Well No. 13 and Welch Duke State Well No. 22 both located in the SW/4 NW/4 of Section 28, Township 18 South, Range 28 East, NMPM,

PROVIDED HOWEVER, that applicant shall inject water through tubing with a packer in each well set in 4 1/2 inch casing and set at a depth well below the top of the cement outside the 4 1/2 inch casing.

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