OIL CONSERVATION COMMISSION P. 6. BOX 671 SANTA FE, NEW MEXICO

March 13, 1961

Graridge Corporation P. O. Box 752 Brockenridge, Texas

Gentlemen:

Enclosed herewith please find Administrative Order WFX-78 authorizing conversion of one well to water injection well in your Artesia Flood No. 2 Water Flood Project in the Artesia Feel in Eddy County, New Mexico.

Very truly yours,

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

ALP/JEK/og

CC: Oil Conservation Coumission - Hebbs Oil Conservation Coumission - Artesia New Mexico Engineer Office - Santa Fe 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 WFX-78

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 March 6, 1961, for permission to expand its Artesia Flood No. 2 Water Flood Project in the Artesia Pool, Eddy County, New Mexico.

NOW, on this 13th day of March, 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 waivers of objection have been received from all offset operators and that the waiting period as prescribed by Order R-966-E may be dispensed with at this time.
- 4. That the proposed injection well is 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 well for purposes of secondary recovery, to wit:

Toomey Allen Well No. 16 located in the NW/4 SW/4 of Section 28, Township 18 South, Range 28 East, NMPM.

<u>PROVIDED HOWEVER</u>, That applicant shall inject water through tubing with packer set at a depth well below the top of the cement outside the $4\frac{1}{2}$ -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

SEAL