OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO

May 17, 1962

Great Western Drilling Com Box 1659 Midland, Texas

Gentlemen:

Enclosed herewith please find Administrative Order WFX No. 106 authorizing conversion of four wells to water injection wells in the Rock Queen Unit Water Flood Project in the Caprock-Queen Pool in Lea and Chaves Counties, 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 GREAT WESTERN DRILLING COMPANY TO EXPAND ITS ROCK QUEEN UNIT WATER FLOOD PROJECT IN THE CAPROCK-QUEEN POOL IN LEA AND CHAVES COUNTIES, NEW MEXICO.

ADMINISTRATIVE ORDER WFX NO. 106

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 701, Great Western Drilling Company has made application to the Commission on May 17, 1962, for permission to expand its Rock Queen Unit Water Flood Project in the Caprock-Queen Pool, Lea and Chaves Counties, New Mexico.

NOW, on this 23rd day of May, 1962, 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 Rule 701 may be dispensed with at this time.
- 4. That the proposed injection wells are eligible for conversion to water injection under the terms of Rule 701.
- 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, Great Western Drilling 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:

Unit Well No. 25-14 located in the SE/4 SW/4 of Section 25, Unit Well No. 25-16 located in the SE/4 SE/4 of Section 25, Unit Well No. 36-4 located in the NW/4 NW/4 of Section 36, Unit Well No. 36-2 located in the NW/4 NE/4 of Section 36, all in Township 13 South, Range 31 East, NMPM, and Unit Well No. 19-14 located in the SE/4 SW/4 of Section 19, Township 13 South, Range 32 East, NMPM,

PROVIDED HOWEVER: That applicant shall inject water through tubing with packers set at approximately 3,000 feet in the oil strings of the above described 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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