

MAIN OFFICE OCC

1960 MAY 27 AM 8:29

May 26, 1960

Great Western Drilling Company  
Box 1659  
Midland, Texas

Attn. Mr. O. H. Crews

Dear Mr. Crews:

Receipt of your letter of May 23, 1960 accompanied by copy of your application to the Oil Conservation Commission requesting administrative approval for conversion of wells No. 14-6 and 14-10, North Central Caprock Queen Unit, to water injection wells is herewith acknowledged.

Please furnish me the following information at your convenience:

The analysis of the water to be injected and your statement as to whether you propose to inject directly through the casing, or through tubing and packer.

Yours very truly,

S. E. Reynolds  
State Engineer

By:

Frank E. Irby  
Chief  
Water Rights Division

FBI/ma  
cc-A. L. Porter, Jr.

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APPLICATION OF GREAT WESTERN DRILLING  
COMPANY TO EXPAND ITS NORTH CAPROCK  
QUEEN UNIT WATER FLOOD PROJECT IN THE  
CAPROCK-QUEEN POOL IN LEA AND CHAVES  
COUNTIES, NEW MEXICO.

Administrative Order  
WFX-40

ADMINISTRATIVE ORDER  
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-1311, Great Western Drilling Company has made application to the Commission on May 25, 1960, for permission to expand its North Central Caprock Queen Water Flood Project in the Caprock-Queen Pool, Lea and Chaves Counties, New Mexico.

NOW, on this 28th day of June, 1960, 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-1311.
4. That the proposed injection wells are eligible for conversion to water injection under the terms of Order No. R-1311.
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. 14-6 located in the SE/4 NW/4 and Unit Well No. 14-10 located in the NW/4 SE/4, both in Section 14, Township 13 South, Range 31 East, NMPM,

PROVIDED HOWEVER, that applicant shall inject water through tubing with a packer set at approximately 2300 feet in the aforesaid 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