

**OIL CONSERVATION COMMISSION**

P. O. BOX 871

SANTA FE, NEW MEXICO

October 24, 1961

**Water Flood Associates, Inc.**  
301 Booker Building  
Artesia, New Mexico

Gentlemen:

Enclosed herewith please find Administrative Order WFX No. 92 authorizing conversion of one well to water injection well in your Beller-Nichols Grayburg Water Flood Project in the Maljamar Pool, Lea County, New Mexico.

Very truly yours,

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

ALP/JEK/og

cc: Oil Conservation Commission - Hobbs  
New Mexico Engineer Office - Santa Fe

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JOHN H. TRIGG COMPANY

P. O. BOX 106

MALJAMAR, NEW MEXICO

September 21, 1961

Oil Conservation Commission  
Post Office Box 871  
Santa Fe, New Mexico

SUBJECT: Application for approval to convert one (1) producing oil well to water injection.

REFER: Order R-1456.

Gentlemen:

John H. Trigg, the operator of a waterflood project in the Caprock Queen Field, as per Order R-1456, hereby applies for approval to expand said waterflood project. This will be accomplished by the conversion of one producing oil well to water injection. This well is located as follows;

Federal Trigg #2-9 - SE/SE of Section 9, Township 14-S, Range 31-E.

The following are set forth in support of this application for conversion;

1. Order R-1456 provides for the conversion of additional wells to water injection without hearing and notice upon the administrative approval of said conversion.
2. The conversion of said well will protect correlative rights and will in no way cause waste.
3. Federal Trigg #2 is a direct offset to Federal Trigg #1 which has received a substantial increase in production due to waterflood stimulation. We attach Commission Form C-116 to indicate oil production from this well both before and after stimulation.
4. This proposed injection well will comply with the established flood pattern for the Caprock Queen Field.
5. All offset operators have been notified with a copy of this application.
6. The State Engineer has on file a copy of this application, plus a schematic drawing of the method to be employed.
7. A plat of the project area is enclosed. Operators of oil wells, present injection wells, this proposed injection well, and property boundaries are indicated.

WFX-91

Waiting Period

Shut In Date

Oct 10

APPLICATION OF WATER FLOOD ASSOCIATES,  
INC. TO EXPAND ITS BOLLER-NICHOLS  
GRAYBURG WATER FLOOD PROJECT IN THE  
MALJAMAR POOL IN LEA COUNTY, NEW MEXICO.

ADMINISTRATIVE ORDER  
WFX NO. 92

ADMINISTRATIVE ORDER  
OF THE OIL CONSERVATION COMMISSION

Under the provisions of Rule 701, Water Flood Associates, Inc. has made application to the Commission on October 9, 1961, for permission to expand its Boller-Nichols Grayburg Water Flood Project in the Maljamar Pool, Lea County, New Mexico.

NOW, on this 24th day of October, 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 well is 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, Water Flood Associates, Inc., 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:

Leonard Nichols - Lexco Well No. 2 located in the SE/4 SE/4 of Section 2, Township 17 South, Range 32 East, NMPM.

PROVIDED HOWEVER: That applicant shall inject water through tubing with packer set at approximately 2600 feet in 5½-inch casing in said well.

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