

BEFORE THE OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO

APPLICATION OF JOHN H. TRIGG FOR A)
WATER FLOOD PROJECT, EDDY COUNTY,)
NEW MEXICO.)

Case No. 4010

John H. Trigg, by his undersigned attorneys, herewith makes application for authority to inject water for a water flood project in Eddy County, New Mexico and states:

1. Applicant is the owner and operator of United States Oil and Gas Lease LC 066445 covering the following described lands in Eddy County, New Mexico, being the project area, to-wit:

Township 18 South, Range 26 East, N.M.P.M.
Section 1 : $SE\frac{1}{4}NE\frac{1}{4}$, $E\frac{1}{2}SE\frac{1}{4}$
Containing 120 acres.

2. The production wells in the project area are in an advanced state of depletion and are commonly referred to as "stripper wells". The proposed water flood project will result in the recovery of otherwise unrecoverable oil, thereby preventing waste.

3. Applicant proposes to inject produced salt water into the Grayburg San Andres formation at a depth of approximately 1,661 feet to 1,734 feet, said water to be injected in the John H. Trigg Empire "J" Federal No. 1 well located 990 feet from the South line and 365 feet from the East line of Section 1, Township 18 South, Range 26 East, N.M.P.M., Red Lake Grayburg San Andres Pool. Initially approximately 50 barrels of water per day will be injected.

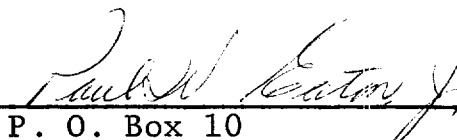
4. Applicant seeks the establishment of the usual allowable for the project area as provided by the rules of the Commission.

5. The plat, log and diagrammatic sketch required by Rule 701(B) are filed herewith.

6. A copy of this application with attachments has been sent to the United States Geological Survey, Artesia, New Mexico.

7. Applicant desires a hearing before an examiner as promptly as possible.

HINKLE, BONDURANT & CHRISTY

By 
P. O. Box 10
Roswell, New Mexico
Attorneys for John H. Trigg