

BEFORE THE OIL CONSERVATION COMMISSION
OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION
OF HUMBLE OIL AND REFINING
COMPANY AND MAGNOLIA PETROLEUM
CORPORATION FOR PERMISSION TO
INJECT WATER FOR SECONDARY RECOVERY
OF OIL FROM CERTAIN MARGINAL
WELLS IN THE PENROSE-SKELLY POOL
IN LEA COUNTY, NEW MEXICO.

CASE NO. 239
ORDER NO. R-37

ORDER OF THE COMMISSION

BY THE COMMISSION:

This matter came on for hearing at Santa Fe, New Mexico, on 21
November 1950.

The Commission having heard the evidence presented and having taken
the case under advisement finds:

1. It has jurisdiction of this case and of the parties interested
therein, due notice of this hearing having been given.

2. It would be in the interests of conservation and would prevent
the waste of oil to permit the petitioner to conduct a water injection
program as prayed for in the petition.

IT IS THEREFORE ORDERED:

1. Humble Oil and Refining Company and Magnolia Petroleum Corporation
are hereby granted permission to inject water for secondary recovery in
the Penrose-Skelly Pool in Lea County, New Mexico on the following leases:

J. L. Greenwood Lease:

S $\frac{1}{4}$ Sec. 9, Twp. 22 S., Rge. 37 E; and

Brunson-Argo Lease:

NE $\frac{1}{4}$ Sec. 9, Twp. 22 S., Rge. 37 E., and

NW $\frac{1}{4}$ Sec. 10, Twp. 22 S., Rge. 37 E.

2. The intake wells shall be those wells located in the following
subdivisions:

SW $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 9

SW $\frac{1}{4}$ SW $\frac{1}{4}$ Sec. 9

NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 9

SW $\frac{1}{2}$ SE $\frac{1}{4}$ Sec. 9

All in Twp. 22 S., Rge. 37 E.

3. Rules 702, 703 and 704 of this Commission shall be adhered to by
the petitioner.

DONE at Santa Fe, New Mexico, on this 15th day of December, 1950.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

THOMAS J. LABRY, CHAIRMAN

Guy Shepard
GUY SHEPARD, MEMBER

R. R. Spurrer
R. R. SPURRIER, SECRETARY