

# HUMBLE OIL & REFINING COMPANY

MIDLAND, TEXAS

November 30, 1955

J. W. HOUSE

Rowan Oil Company  
1105 Petroleum Life Building  
Midland, Texas

Skelly Oil Company  
Skelly Building  
Tulsa, Oklahoma

Warren Petroleum Corporation  
Box 1538  
Midland, Texas

J. F. Danglade  
Box 675  
Lovington, New Mexico

Gentlemen:

Humble Oil & Refining Company, Gulf Coast Western Oil Company and Skelly Oil Company initiated a pilot water flood of the Queen Sand underlying Section 34, T-22-S, R-37-E, in the Penrose Skelly Field, Lea County, New Mexico, by the conversion of Skelly's H. O. Sims No. 9 and 10, Humble's N. M. State "H" No. 7, Gulf Coast Western's T. O. May No. 1 and Gulf Coast Western's Humble State "H" No. 1.

A joint hearing has been requested by Humble Oil & Refining Company and Gulf Coast Western Oil Company for the intended purpose of securing Commission authority for expanding the existing flood area to the extent of converting the following wells to water injection: Humble's N. M. State "H" No. 2 and No. 3, and Gulf Coast Western's F. S. Glier No. 2 and No. 3.

If you have no objections to the conversion of these wells to water flood injection wells, then we would appreciate you signing the attached waivers and returning same to this office.

Yours very truly,

HUMBLE OIL & REFINING COMPANY

J. W. HOUSE,  
Division Superintendent

By: 

Asst. Div. Superintendent

JEP/se  
Attachment

# HUMBLE OIL & REFINING COMPANY

MIDLAND, TEXAS

November 30, 1955

J. W. HOUSE

Mr. W. B. Macey, Secretary  
New Mexico Oil Conservation Commission  
Santa Fe, New Mexico

Dear Sir:

Pursuant to Commission Order No. R-179A, Gulf Coast Western Oil Company, Humble Oil & Refining Company, and Skelly Oil Company initiated a pilot water flood of the Queen Sand underlying Section 34, T-22-S, R-37-E, in the Penrose Skelly Field, Lea County, New Mexico, by the conversion of Skelly's H. O. Sims No. 9 and 10, Humble's N. M. State "H" No. 7, Gulf Coast Western's T. O. May No. 1, and Gulf Coast Western's Humble State "H" No. 1 to water injection wells. Effective November 1, 1955, the cumulative volumes of water injected were 127,223 barrels into Skelly's Sims No. 8, 111,537 barrels into Skelly's Sims No. 9, 115,328 barrels into Humble's N. M. State "H" No. 7, 29,890 barrels into Gulf Coast Western's T. O. May No. 1, and 67,570 barrels into Gulf Coast Western's Humble State "H" No. 1. Current status of the flood area is shown by the attached plat.

A joint hearing is hereby requested by Humble Oil & Refining Company and Gulf Coast Western Oil Company for the intended purpose of securing Commission authority for expanding the existing flood area to the extent of converting the following wells to water injection: Humble N. M. State "H" No. 2 and "H" No. 3, and Gulf Coast Western's F. S. Glier No. 2 and No. 3. Waivers from the offset operators are being requested.

We would appreciate this matter being set for a hearing at an early date before the Commission in Santa Fe, New Mexico, or before an examiner in Hobbs, New Mexico.

Yours very truly,

HUMBLE OIL & REFINING COMPANY

J. W. HOUSE, Division Superintendent

By R. S. Dewey  
R. S. Dewey

APPROVED:

[Signature]  
Asst. Div. Superintendent

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

April 11, 1956

Mr. Clarence Hinkle  
Hervey, Bow & Hinkle  
P.O. Box 547  
Roswell, New Mexico

Dear Sir:

In behalf of your client, Humble Oil & Refining Company,  
we enclose two copies of each of the following orders:

Order R-772, Case 993  
Order R-774, Case 1013  
Order R-779, Case 1004  
Order R-783, Case 1046

All of these orders are dated March 29, 1956.

Very truly yours,

A. L. Porter, Jr.  
Acting Secretary - Director

ALP;brp  
Encls.

C  
O  
P  
Y