## BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

> CASE No. 4416 Order No. R-4044

APPLICATION OF ROBERT L. PARKER TRUST FOR A WATERFLOOD PROJECT, LEA COUNTY, NEW MEXICO.

#### ORDER OF THE COMMISSION

### BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on September 30, 1970, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>27th</u> day of October, 1970, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

### FINDS:

(1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, Robert L. Parker Trust, seeks authority to institute a cooperative waterflood project in the Langlie-Mattix Pool on its George L. Erwin Lease by the injection of water into the Queen formation through its Erwin Well No. 2, located in Unit L of Section 35, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico.

(3) That the wells in the project area are in an advanced state of depletion and should properly be classified as "stripper" wells.

(4) That the proposed waterflood project should result in the recovery of otherwise unrecoverable oil, thereby preventing waste.

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(5) That the subject application should be approved and the project should be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations.

#### IT IS THEREFORE ORDERED:

(1) That the applicant, Robert L. Parker Trust, is hereby authorized to institute a cooperative waterflood project in the Langlie-Mattix Pool on its George L. Erwin Lease by the injection of water into the Queen formation through its Erwin Well No. 2, located in Unit L of Section 35, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico.

(2) That the subject waterflood project is hereby designated the Parker Trust Langlie Mattix Erwin Waterflood Project and shall be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations.

(3) That monthly progress reports of the waterflood project herein authorized shall be submitted to the Commission in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

(4) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OR NEW MEXICO OIL CONSERVATION COMMISSION DAVID F. CARGO, Chairm ALEX J. ARMIJO. Namba PORTER, Jr., Member & Secretary

# AMERADA DIVISION AMERADA HESS CORPORATION

September 4, 1970

Box 3591 MIDLAND, TEXAS 79701 913-684-5531

Mr. A. L. Porter, Jr. Secretary Director New Mexico Oil Conservation Commission P.O. Box 2088 Santa Fe, New Mexico 87501

yvA Le \*70 SEP & AR : 14

Robert L. Parker Trust RE: Case No. 4416 September 16, 1970

Dear Sir:

We have received Robert L. Parker Trust application for authority to institute a Cooperative Waterflood Project in the Langlie Mattix Pool, Lea County, New Mexico, by injecting into their #2 Erwin well, Unit L, Section 35, T-24-S, R-37-E.

The Erwin #2 well will complete a five spot flood pattern on the east side of the Langlie Mattix Woolworth Unit and will provide increased secondary recovery for this area. Amerada Hess Corporation supports this application and respectfully requests that their well be approved for water injection.

Very truly yours,

D. G. Griffin

DGG/kw

cc: Robert L. Parker Trust 518 National Bank of Tulsa Bldg. Tulsa, Oklahoma 74103 Attn: Mr. L. W. Brodie