OIL CONSERVATION COMMISSION P. O. BOX 2088 SANTA FE, NEW MEXICO

December 9, 1966

Tenneco Oil Company P. O. Box 1031 Midland, Texas 79701

Attention: Mr. A. W. Lang

Gentlemen:

Enclosed herewith please find Administrative Order WFX No. 245 authorizing conversion of <u>four</u> (4) wells to water injection wells in your Grayburg Jackson West Cooperative Unit Water Flood Project in the Grayburg-Jackson Pool in Eddy County, New Mexico.

Tenneco Oil Company requested permission to expand the project by converting Unit Wells #1, #5, #11, #17, and #19 to water injection. Objection to conversion of Well #17 to water injection was received by the Secretary-Director from Boyd& Plemons, operator of the lease offsetting Tenneco Oil Company's Well No. 17. Therefore, authorization by administrative procedure to convert said Well No. 17 has been withheld. Tenneco Oil Company has the privilege of requesting a hearing on this matter if they so desire.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

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cc: Oil Conservation Commission - Artesia State Engineer Office - Santa Fe Boyd & Plemson, PO Box 792, Artesia

OIL CONSCRVATION COMMISSION P. C. BOX 2038 SANTA BE, NEW MEXICO

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le 182 Conservation les les les environne - Att assa Steten la standom Offid**oe** - Calles Ee South - Condon, PO Pox 252 - Alles 12 APPLICATION OF TENNECO OIL COMPANY TO EXPAND ITS GRAYBURG-JACKSON WEST COOPERATIVE UNIT WATER FLOOD PROJECT IN THE GRAYBURG-JACKSON POOL IN EDDY COUNTY, NEW MEXICO.

ORDER WFX No. 245

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-3069, Tenneco Oil Company has made application to the Commission on November 21, 1966, for permission to expand its Grayburg-Jackson West Cooperative Unit Water Flood Project in the Grayburg-Jackson Pool, Eddy County, New Mexico.

NOW, on this 9th day of December, 1966, 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 an objection to the conversion of Well No. 17 has been received from the offset operator.

4. That the proposed injection wells excepting Well No. 17 are eligible for conversion to water injection under the terms of Order No. R-3069.

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, Tenneco Oil Company, be and the same is hereby authorized to inject water into the San Andres formation through the following described wells for purposes of secondary recovery, to wit:

Unit Well No. 1 located in Unit M of Section 28, Unit Well No. 11 located in Unit E of Section 28, Unit Well No. 19 located in Unit C of Section 28, and Unit Well No. 5 located in Unit M of Section 27 all in Township 17 South, Range 29 East, NMPM.

PROVIDED HOWEVER, That applicant shall inject water through tubing with packers set within 100 feet of the injection zones in said wells.

IT IS FURTHER ORDERED: That authorization to inject water into Unit Well No. 17 located in Unit A of Section 28, Township 17 South, Range 29 East, NMPM, is hereby withheld.

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

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