## OIL CONSERVATION COMMISSION P. O. BOX 2088 SANTA FE, NEW MEXICO 87501

May 22, 1969

Atlantic Richfield Company North American Producing Division P. O. Box 1470 Midland, Texas 79701

Gentlemen:

Enclosed herewith please find Administrative Order WFX-315 authorizing conversion of one well to water injection well in your Grayburg-Jackson Pool in Eddy County, New Mexico.

Very truly yours,

A. L. PORTER, Jr. Secretary-Director

ALP/JEK/09

cc: Oil Conservation Commission - Artesia Oil & Gas Engineering Committee - Hobbs



APPLICATION OF ATLANTIC RICHFIELD COMPANY TO EXPAND ITS TURNER "B" GRAYBURG-JACKSON WATER FLOOD PROJECT IN THE GRAYBURG-JACKSON POOL IN EDDY COUNTY, NEW MEXICO.

ORDER NO. WFX-315

## ADMINISTRATIVE ORDER OF THE OIL CONSERVATION COMMISSION

Under the provisions of Order No. R-3185, Atlantic Richfield Company has made application to the Commission on May 9, 1969, for permission to expand its Turner "B" Grayburg-Jackson Water Flood Project in the Grayburg-Jackson Pool, Eddy County, New Mexico.

NOW, on this 22nd day of May, 1969, 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 waivers of objection have been received from offsetting operators and the waiting period as prescribed by Order No. R-3185 may be dispensed with at this time.

4. That the proposed injection well is eligible for conversion to water injection under the terms of Order No. R-3185.

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, Atlantic Richfield Company, be and the same is hereby authorized to inject water into the Grayburg-San Andres formation through the following described well for purposes of secondary recovery, to wit:

New Mexico "U" Well No. 1 located in Unit B of Section 32, Township 17 South, Range 31 East, NMPM.

**PROVIDED HOWEVER.** That the applicant shall inject water through tubing with a packer set at approximately 3410 feet in said well.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

Eiter, L

A. L. PORTER, Jr. Secretary-Director