Entered Nevember 6, 1957 G.J. P.

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

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

> CASE NO. 1300 Order No. R-1058-A

APPLICATION OF GENERAL AMERICAN OIL COMPANY OF TEXAS FOR AN ORDER AMENDING ORDER NO. R-1058 CONCERNING ITS PILOT WATER FLOOD PROJECT IN THE GRAYBURG-JACKSON POOL, IN EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on October 24, 1957, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the New Mexico Oil Conservation Commission, herein-after referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this $\mathcal{U}^{\frac{t}{b}}$ day of November, 1957, the Commission, a quorum being present, having considered the application, the evidence adduced and the recommendations of the Examiner, Daniel S. Nutter, 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 paragraph (2) of Order No. R-1058 authorized five water injection wells for the General American Oil Company of Texas pilot water flood project in the Grayburg-Jackson Pool in Eddy County, New Mexico, but that said order limited the input volume into each of said wells to 400 barrels of water per day.

(3) That the applicant cannot effectively operate the pilot water flood project authorized by Order No. R-1058 within the 400 barrels of water per day per well limit due to the low injectivity of certain of the injection wells.

(4) That the limitation on the volume of water to be injected into the above described water injection wells should be removed.

IT IS THEREFORE ORDERED:

That the second paragraph of Section (2) of Order No. R-1058, i. e., "Provided however, that the input volume shall not

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exceed 400 barrels of water per day into each injection well." be and the same is hereby deleted.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

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EDWIN L. MECHEM, Chairman

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MURRAY E. MORGAN, Member

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A. L. PORTER, Jr/, Member & Secretary

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