BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO  $\geq$ 

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CASE No. 3083

Order No. R-2749

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

APPLICATION OF GENERAL AMERICAN OIL COMPANY OF TEXAS FOR A WATERFLOOD PROJECT, EDDY COUNTY, NEW MEXICO.

## ORDER OF THE COMMISSION

## BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on Jul F122, 1964, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 29th day of July, 1964, 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, General American Oil Company of Texas, seeks permission to institute a waterflood project in the Grayburg Jackson Pool by the injection of water into the Premier Sand through twelve injection wells on acreage which it has acquired or will acquire in Sections 27, 28, 33, and 34, Township 17 South, Range 30 East, NMPM, Eddy 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, General American Oil Company of Texas, is hereby authorized to institute a waterflood project in two stages in the Grayburg Jackson Pool by the injection of water into the Premier Sand through the following-described wells in Township 17 South, Range 30 East, NMPM, Eddy County, New Mexico:

# Stage I

Arnold	"D"	No.	1,	1980 feet from the North line and 1980 feet from the West line of Section 27;
Arnold	"D"	No.	6,	2310 feet from the North line and 330 feet from the West line of Section 27;
Maddren	₽В	No.		2310 feet from the South line and 1650 feet from the East line of Section 27;
Maddren	"A"	No.	2,	2615 feet from the North line and 1295 feet from the East line of Section 28;
Maddren	"E"	No.		990 feet from the South line and 1650 feet from the East line of Section 28;
Beeson	"B"	No.	-	330 feet from the North line and 990 feet from the East line of Section 33;
Arnold	"D"	No.	8,	330 feet from the North line and 2140 feet from the East line of Section 34;
Arnold	"D"	No.	9,	330 feet from the North line and 640 feet from the East line of

Section 34;

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> Federal "G" No. 1, 330 feet from the North line and 330 feet from the West line of Section 34;

> Federal "G" No. 2, 330 feet from the North line and 1650 feet from the West line of Section 34;

## Stage II

Arnold "D" No. 7, 25 feet from the North line and 1100 feet from the West line of Section 27;

Beeson "A" No. 2, 330 feet from the North line and 330 feet from the East line of Section 28.

(2) That the subject waterflood project 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 1119 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 OF NEW MEXICO OIL CONSERVATION COMMISSION

JACK M. CAMPBELL, Chairman

E. S. WALKER, Member

SEAL

esr/

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