Entered June 1, 1967 ala

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. 3587 Order No. R-3245

APPLICATION OF MORRIS R. ANTWEIL FOR A WATERFLOOD PROJECT, EDDY COUNTY, NEW MEXICO.

# ORDER OF THE COMMISSION

# BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on May 24, 1967, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this <u>lst</u> day of June, 1967, 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, Morris R. Antweil, seeks permission to institute a waterflood project in the Malaga Unit Area, Malaga Pool, by the injection of water into the Deleware Sand through seven injection wells in Sections 12 and 13, Township 24 South, Range 28 East, and in Section 18, Township 24 South, Range 29 East, NMPM, Eddy County, New Mexico.

(3) That the applicant further seeks an administrative procedure whereby said project could be expanded to include additional lands and injection wells in the area of said project as may be necessary in order to complete an efficient injection pattern; that said administrative procedure should provide for administrative approval for conversion to water injection in exception to the well response requirements of Rule 701 E-5 of the Commission Rules and Regulations. -2-CASE No. 3587 Order No. R-3245

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

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

(6) 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; provided, however, that the showing of well response as required by Rule 701 E-5 shall not be necessary before obtaining administrative approval for the conversion of additional wells to water injection.

#### IT IS THEREFORE ORDERED:

(1) That the applicant, Morris R. Antweil, is hereby authorized to institute a waterflood project in the Malaga Unit Area, Malaga Pool, by the injection of water into the Delaware Sand through the following-described wells in Eddy County, New Mexico:

	TOWNSHIP 24 SOUTH,	DWNSHIP 24 SOUTH, RANGE 28 EAST, NMPM			
<u>Unit</u>	Tract No.	Well No.	<u>Unit</u>	<u>Section</u>	
Malaga	4	4-1	в	13	
Malaga	5	5-1	J	13	
Malaga	7	7-1	Р	13	
Malaga	9	9-2	н	13	
Malaga	10	10-2	Р	12	

# TOWNSHIP 24 SOUTH, RANGE 29 EAST, NMPM

Unit	Tract No.	<u>Well No</u> .	<u>Unit</u>	Section
Malaga	11	11-1	D	18
Malaga	11	11-3	$\mathbf{L}$	18

(2) That the subject waterflood project is hereby designated the Malaga-Delaware Sand Waterflood Project and shall be governed by the provisions of Rules 701, 702, and 703 of the Commission Rules and Regulations; -3-CASE No. 3587 Order No. R-3245

<u>PROVIDED HOWEVER</u>, that the Secretary-Director of the Commission may approve expansion of the Malaga-Delaware Sand Waterflood Project to include additional lands and injection wells in the area of said project as may be necessary to complete an efficient water injection pattern; that the showing of well response as required by Rule 701 E-5 shall not be necessary for the conversion of additional wells to water injection.

(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 OF NEW MEXICO OIL CONSERVATION COMMISSION DAVID F. CARGO, Chairman 3. нĂ TON B. PORTER, Jr., Member & Secretary

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