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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. 3103 Order No. R-2769

APPLICATION OF SUNSET INTERNATIONAL PETROLEUM CORPORATION FOR A WATERFLOOD PROJECT, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

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

NOW, on this <u>16th</u> day of September, 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, Sunset International Petroleum Corporation, seeks permission to institute a waterflood project in the Maljamar Pool in the Mal-Gra Unit Area by the injection of water into the Grayburg formation through eight injection wells in Sections 20 and 21, Township 17 South, Range 33 East, NMPM, Lea 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.

(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.

-2-CASE No. 3103 Order No. R-2769

IT IS THEREFORE ORDERED:

(1) That the applicant, Sunset International Petroleum Corporation, is hereby authorized to institute a waterflood project in the Maljamar Pool in the Mal-Gra Unit Area by the injection of water into the Grayburg formation through the following-described wells in Township 17 South, Range 33 East, NMPM, Lea County, New Mexico:

	UNIT	SECTION
Sunset International State B Well No. 3	Р	20
Sunset International State B Well No. 4	N	20
Sunset International State B Well No. 7	${\tt L}$	20
Carper Phillips State CPS Well No. 1	J	20
Sunset International State D Well No. 1	\mathbf{L}	21
Sunset International State D Well No. 4	D	21
Sunset International State D Well No. 5	N	21
Phillips Petroleum Leamex Well No. 12	F	21

(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

StrY II Company JACK M CAMPBELL, Chairman

WALKER, Member

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

SEAL

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