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. 3234 Order No. R-2901

APPLICATION OF TIDEWATER OIL COMPANY 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 April 7, 1965, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this 4th day of May, 1965, 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, Tidewater Oil Company, seeks permission to institute a waterflood project in the East Eumont Unit Area, Eumont Pool, by the injection of water into the Yates, Seven Rivers and Queen formations through 69 injection wells located in said unit area.
- (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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Operator - Lease	MATT NO.	Unit	Sectio
TOWNSHIP 19 SOUTH, RANGE	! 17 RAST	NMPM (CONT	rminer)
2000121		MIN 14 14 14 14 14 14 14 14 14 14 14 14 14	
Continental State "KJ"	1	0	16
Tidewater Mobil State "Q"	1	M	15
Proposed Inj. Well		A,	21
Std. of Tex. State "1-22"	4	C	22
Std. of Tex. State "1-22"	1	B	22
Gulf - Shipp	1	I	21
Proposed Injector		K	22
Amerada State EM "A"	2	M	22
Tidewater State "AM"	1	O	22
Aztec Burk	4	A	28
Gulf Kutter "NCTF"	3	C	27
Tidewater State "AJ"	4	A	27
Aztec Burk	3		27
Gulf Kutter "NCTF"	1	G	27
Humble New Mex St. "AT"	3	•	26
Aztec Maxwell State	ĩ	ĸ	27
Tidewater State "AJ"	ī	r	27
Water Flood Assoc. St. "EB"	2	ō	27
Gulf Hudson	ī	м	26
Continental State "A-26-A"	ī	o	26
Sinclair Williams	4	č	34
Shell Williams "EMC"	i	à	34
Sinclair State "6847"	2	c	35
Texaco State CC NCT-1	ī	A	35
Water Flood Assoc. St. "EB"	ī	E	33
Water Flood Assoc. St. "EA"	ī	Ğ	35
Sinclair State "6010"	ī	B	36
Std. of Tex. State "1-35"	2	ĸ	33
Humble State "AS"	2	ī	<u> </u>
Sinclair State "6847"	3	ō	33
Shell State "EMA"	1	M	36
DHEIT OFFICE THE	***	2.7	4.F 4.F
TOWNSHIP 20 SOUTH,	RANGE 37 E	AST, NMPM	

Gulf Orcutt "NCTE"	2	С	2
Tidewater State "AG"	3	A	2
Humble State "AG"	6	C	T.
Tidewater State "AG"	2	G	:2
Humble State "AG"	2	E	L
Schermerhorn Weir	1	G	1
Continental State "A-2-A"	2	ı	45

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> Location Well No. Unit Operator - Lease Section. TOWNSHIP 20 SOUTH, RANGE 37 EAST, NMPM (CONTINUED) Proposed Injector 1 Continental State "A-2-A" a. 3 O Humble State "AG" 1 M Water Flood Assoc. Gulf St. 2 Texaco Weir "B" 3 .1 4 Continental U.S.-Skaggs "B" 3 C 1.2 Texaco Weir "A" 1.2

- (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 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.

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

> STATE OF NEW MEXICO OIL COMSERVATION COMMISSION

JACK M. CAMPBELL Chairman

GUYTON B. HAYS, Member

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

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