Entered May 12, 1958

# 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. 1294 Order No. R-1053-A

APPLICATION OF AMBASSADOR OIL CORPORATION, ET AL. FOR AN ORDER AUTHORIZING CAPACITY PRODUCTION FOR CERTAIN WELLS WITHIN ITS WATER FLOOD PROJECT IN THE CAPROCK-QUEEN POOL IN CHAVES AND LEA COUNTIES, NEW MEXICO.

### ORDER OF THE COMMISSION

## BY THE COMMISSION:

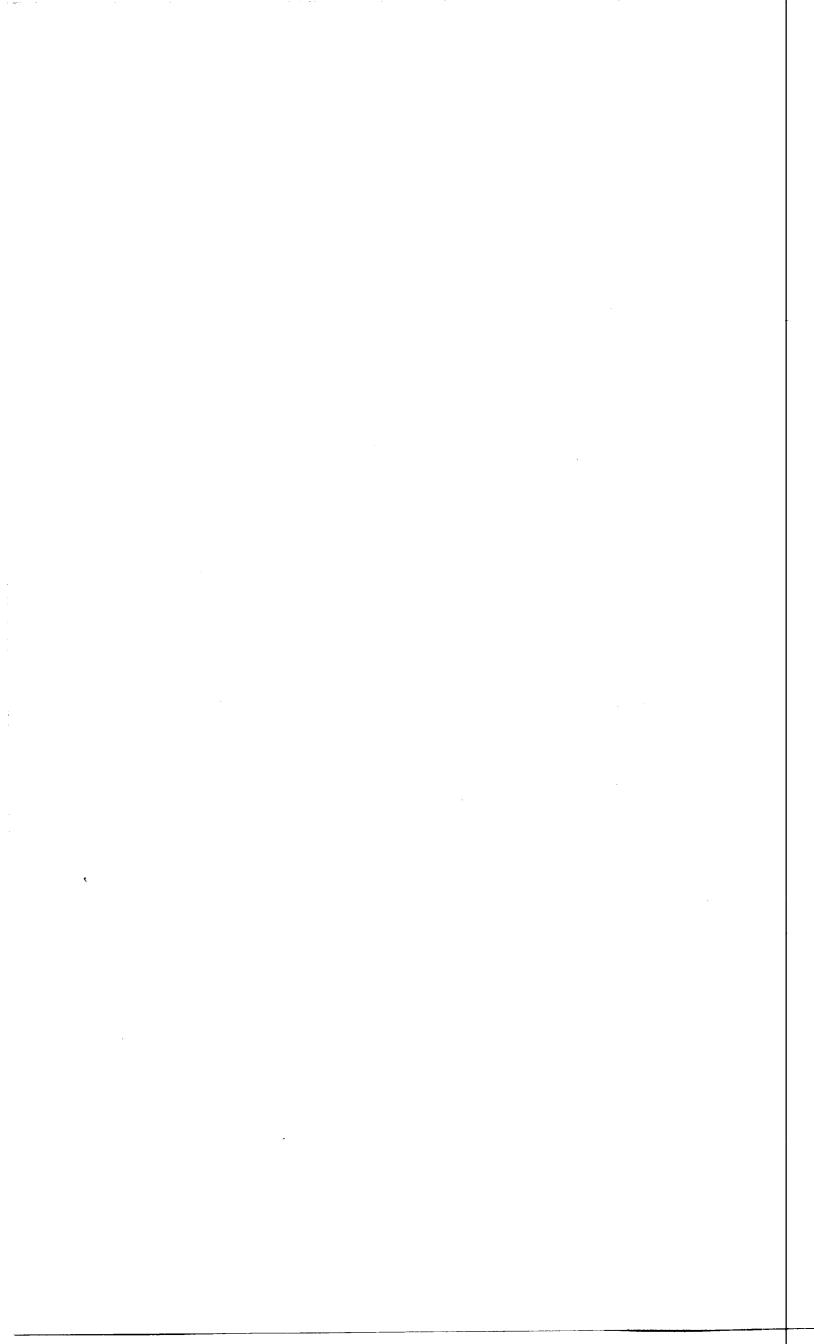
This cause came on for hearing at 9 o'clock a.m. on May 7, 1958, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the New Mexico Oil Conservation Commission, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this 7<sup>th</sup> day of May, 1958, 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 Ambassador Oil Corporation, Graridge Corporation, Gulf Oil Corporation, and Great Western Drilling Company are the owners of certain properties situated within the pilot water flood project area in the Queen formation of the Caprock-Queen Pool, Lea and Chaves Counties, New Mexico, which pilot water flood project was authorized by Order No. R-1053, dated September 16, 1957.
- (3) That said pilot water flood project has caused an increase in the producing capacity of the following described wells in the pilot area to the extent that they are now or soon may be capable of producing in excess of the top unit allowable for the Caprock-Queen Pool, to-wit:

				<u>s.</u>	т.	<u>R.</u>
Ambassador Oil Ambassador Oil			SWSE NESW	_	13S 13S	



		s.	т	R.
Ambassador Oil Corporation State "L" #1 Ambassador Oil Corporation State "G" #1 Ambassador Oil Corporation State "M" #2 Ambassador Oil Corporation State "J" #1 Graridge Corporation Malco State "F" #3 Graridge Corporation Malco State "E" #1 Graridge Corporation Livermore State "J" #3 Great Western Drilling Co. State "L" #2 Great Western Drilling Co. Maxwell St."G" #1	SWSW NENE SWNW NENE NESE SWNE SWSW NESW SWNE	1 11 12 12 1 1 6 12 12	13S 13S 13S 13S 13S 13S 13S 13S	31E 31E 31E 31E 31E 31E 31E 31E 31E
Gulf Oil Corporation Chaves State "A" #1	NENW	12	13S	31E

all in the Caprock-Queen Pool, Chaves and Lea Counties, New Mexico.

- (4) That the preponderance of the evidence presented in this case indicates that waste would occur if the production from the above-described wells were restricted.
- (5) That the above-described wells should be permitted to produce at capacity.

# IT IS THEREFORE ORDERED:

(1) That the following described wells be assigned an allowable equal to their capacity to produce, to-wit:

	<u>s.                                    </u>	т.	<u>R.</u>
Ambassador Oil Corporation State "H" #1 SWSE Ambassador Oil Corporation State "D" #1 NESW Ambassador Oil Corporation State "L" #1 SWSW Ambassador Oil Corporation State "G" #1 NENE Ambassador Oil Corporation State "M" #2 SWNW Ambassador Oil Corporation State "J" #1 NENE Graridge Corporation Malco State "F" #3 NESE Graridge Corporation Malco State "F" #3 NESE Graridge Corporation Livermore State "J" #1 SWNE Great Western Drilling Co. State "L" #2 NESW Great Western Drilling Co. Maxwell St. "G" #1 SWNE	1 1 1 11 12 12 1 1 6 12 12	138 138 138 138 138 138 138 138 138 138	31E 31E 31E 31E 31E 31E 31E 31E 31E 31E
Gulf Oil Corporation Chaves State "A" #1 NENW	12	100	JIH

all in the Caprock-Queen Pool, Chaves and Lea Counties, New Mexico.

- (2) That this order shall become effective at 7 o'clock a.m. Mountain Standard Time, May 8, 1958.
- (3) That the Commission hereby retains jurisdiction in this cause to amend or revoke all or any part of this order and further to enter any additional order or orders deemed necessary.

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

MURRAY E. MORGAN, Member

L. PORTER, Jr., Member & Secretary

SEAL

