Entered Juniary 31, 1768

# 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. 3715 Order No. R-3345-B

APPLICATION OF GULF OIL CORPORATION FOR AN AMENDMENT TO ORDER NO. R-3345, LEA COUNTY, NEW MEXICO.

### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 24, 1968, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 31st day of January, 1968, 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 Orders No. R-3345 as corrected by R-3345-A authorized the applicant, Gulf Oil Corporation, to institute the Gulf Stuart Langlie Mattix Waterflood Project in the Stuart Langlie Mattix Unit Area, Langlie-Mattix Pool, by the injection of water into the Seven Rivers and Queen formations, Lea County, New Mexico.
- (3) That the applicant, Gulf Oil Corporation, now seeks amendment of Orders No. R-3345 as corrected by R-3345-A to substitute the Sinclair Stuart "B" Well No. 2 located in Unit I and the Sinclair Stuart "C" Well No. 3 located in Unit K as water injection wells in said project in lieu of the Sinclair Stuart "A" Well No. 1 located in Unit J and the Sinclair Stuart "D" Well No. 4 located in Unit L, all in Section 10, Township 25

-2-CASE No. 3715 Order No. R-3345-B

South, Range 37 East, NMPM, Langlie-Mattix Pool, Lea County, New Mexico.

(4) That approval of the subject application will not violate correlative rights and should increase the efficiency of the Gulf Stuart Langlie Mattix Waterflood Project and result in greater ultimate recovery of oil, thereby preventing waste.

## IT IS THEREFORE ORDERED:

- (1) That Order No. R-3345 as corrected by R-3345-A is hereby amended by deleting from the water injection wells authorized for the Gulf Stuart Langlie Mattix Waterflood Project in the Stuart Langlie Mattix Unit Area the Sinclair Stuart "A" Well No. 1 located in Unit J and the Sinclair Stuart "D" Well No. 4 located in Unit L, and substituting in lieu thereof as water injection wells the Sinclair Stuart "B" Well No. 2 located in Unit I and the Sinclair Stuart "C" Well No. 3 located in Unit K, all in Section 10, Township 25 South, Range 37 East, NMPM, Langlie-Mattix Pool, Lea County, New Mexico.
- (2) 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

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GMYTON B. HAYS, Member

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

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