Entered november 21, 1968 Ap

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. 3937 Order No. R-2977-B

APPLICATION OF ANADARKO PRODUCTION COMPANY FOR AN AMENDMENT TO ORDER No. R-2977, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on November 12, 1968, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>21st</u> day of November, 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 Order No. R-2977, as corrected by Order No. R-2977-A, authorized Cima Capitan, Inc., Ryder-Scott Management Company, Stallworth Oil and Gas Company, and Western Oil Fields, Inc., to institute a cooperative waterflood project in the Square Lake Pool, Eddy County, New Mexico, by the injection of water into the Grayburg-San Andres formations.

(3) That the applicant, Anadarko Production Company as successor in interest to Western Oil Fields, Inc., now seeks the amendment of Order No. R-2977, as corrected by Order No. R-2977-A, to delete the water injection well authorized therein to be drilled 2630 feet from the South line and 2650 feet from the East line of Section 31, Township 16 South, Range 31 East, -2-CASE No. 3937 Order No. R-2977-B

NMPM, Eddy County, New Mexico, and to authorize for water injection its Grier Federal Well No. 6, located 1980 feet from the South line and 1980 feet from the East line of said Section 31.

(4) That the applicant is in the process of acquiring the interests of Cima Capitan, Inc., in the NE/4 SW/4 of said Section 31.

(5) That approval of the subject application will not violate correlative rights and should increase the efficiency of that portion of the subject cooperative waterflood project.

IT IS THEREFORE ORDERED:

(1) That Order No. R-2977, as corrected by Order No. R-2977-A, is hereby amended by deleting from the water injection wells authorized therein the Cima Capitan, Inc., Grier Well No. 2 to be located 2630 feet from the South line and 2650 feet from the East line of Section 31, Township 16 South, Range 31 East, NMPM, Square Lake Pool, Eddy County, New Mexico, and substituting in lieu thereof as a water injection well the Anadarko Production Company Grier Federal Well No. 6, located 1980 feet from the South line and 1980 feet from the East line of said section and pool.

(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

B.Ha GUYTON B. HAYS. Member PORTER, Jr., Member & Secretary

SEAL

A. L. P

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