aft.

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. 1183 Order No. R-942

APPLICATION OF AMERADA PETROLEUM CORPORATION FOR AN ORDER GRANTING PERMISSION TO CONVERT ITS STATE BT "D" WELL NO. 4, LOCATED IN THE SE/4 SW/4 SECTION 2, TOWNSHIP 12 SOUTH, RANGE 33 EAST, NMPM, INTO A SALT WATER DISPOSAL WELL IN ZONE 2 OF THE BAGLEY-PENNSYLVANIAN POOL, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 10 o'clock a.m. on November 28, 1956, at Hobbs, 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 $\sqrt{g^{\frac{th}{h}}}$ day of January, 1957, 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 case and the subject matter thereof.
- (2) That the applicant is the owner of a depleted oil well in the Bagley-Pennsylvanian Pool known as the Amerada State BT "D" No. 4, located 560 feet from the South line and 1980 feet from the West line of Section 2, Township 12 South, Range 33 East, NMPM, Lea County, New Mexico.
- (3) That applicant's proposed zone of injection is from 9045 feet to 9230 feet, and that said zone is not productive of oil or gas in commercial quantities.
- (4) That the applicant's proposed salt water injection program will not jeopardize the production of oil, gas, or fresh water in the area.
- (5) That no objection to the applicant's proposed salt water injection program was entered at the hearing.

-2-Case No. 1183 Order No. R-942

(6) That the applicant's proposed salt water injection program is consonant with sound conservation practices.

IT IS THEREFORE ORDERED:

That the applicant, Amerada Petroleum Corporation, be and the same is hereby authorized to convert to a salt water disposal well its State BT "D" No. 4 Well, located 560 feet from the South line and 1980 feet from the West line of Section 2, Township 12 South, Range 33 East, NMPM, Bagley-Pennsylvanian Pool, Lea County, New Mexico, by making necessary perforations to enable disposal of salt water into zone 2 of the Bagley-Pennsylvanian Pool, either through perforation or open hole from 9045 to 9230 feet.

That applicant shall submit monthly reports of its disposal operation in accordance with Rules 704 and 1119 of the Commission Rules and Regulations.

 ${\tt DONE}$ at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

MUBRAY E. MORGAN, Member

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

SEAL