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. 1740 Order No. R-1476

Enterel geptember 10, 1959

APPLICATION OF SHELL OIL COMPANY FOR AN ORDER AUTHORIZING TWO SALT WATER DISPOSAL WELLS IN SECTIONS 26 AND 27, TOWNSHIP 19 SOUTH, RANGE 35 EAST, NMPM, LEA COUNTY, NEW MEXICO

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on August 19, 1959, at Santa Fe, New Mexico, before Daniel S. Nutter, Examiner duly appointed by the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission," in accordance with Rule 1214 of the Commission Rules and Regulations.

NOW, on this <u>3rd</u> day of September, 1959, 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 the applicant, Shell Oil Company, is the owner and operator of the Allen Estate Well No. 3, located 660 feet from the South line and 660 feet from the East line of Section 27, and the Record Well No. 1, located 1980 feet from the South line and 660 feet from the West line of Section 26, both in Township 19 South, Range 35 East, NMPM, Lea County, New Mexico.

(3) That the applicant proposes to inject salt water down tubing in the said Allen Estate Well No. 3 and the said Record Well No. 1 and into the Queen Formation below the water-oil contact with the proposed injection zones from 4900 to 4918 feet, and from 4870 to 4884 feet respectively.

(4) That the applicant's proposed salt water injection program will not jeopardize the production of oil, gas, or fresh water in the area and is consonant with sound conservation practices. -2-Case No. 1740 Order No. R-1476

IT IS THEREFORE ORDERED:

(1) That the applicant Shell Oil Company, be and the same is hereby authorized to utilize its Allen and the same is hereby authorized to utilize its Allen Estate Well No. 3, located 660 feet from the South line and 660 feet from the East line of Section 27, and its Record Well No. 1, located 1980 feet from the South line and 660 feet from the West line of Section 26, both in Township 19 South, Range 35 East, NMPM, Lea County, New Mexico, for the purpose of disposing of produced salt water into the Queen formation below the water-oil con-tact in the zones from 4900 to 4918 feet, and 4870 to 4884 feet respectively.

(2) That the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1119 of the Commissions Rules and Regulations.

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION ohn Burraughs

JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

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

SEAL

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