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. 1193 Order No. R-951

End Edmany 18, 1957 1 D.

APPLICATION OF AMERADA PETROLEUM CORPORATION FOR AN ORDER GRANTING PERMISSION TO RECOMPLETE ITS AMERADA STATE S-"C" NO. 5 WELL, LOCATED IN THE SW/4 SW/4 OF SECTION 4, TOWNSHIP 15 SOUTH, RANGE 33 EAST, NMPM, AS A SALT-WATER DISPOSAL WELL IN THE PENNSYLVANIAN FORMATION OF THE SAUNDERS POOL, LEA COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on January 9, 1957, at Santa Fe, New Mexico, before Warren W. Mankin, 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 $2^{2^{n}}$ day of February, 1957, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Warren W. Mankin, 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 applicant is the owner of a temporarily abandoned well in the Saunders Pool known as its State S "C" No. 5 located 660 feet from the South line and 660 feet from the West line of Section 4, Township 15 South, Range 33 East, NMPM, Lea County, New Mexico.

(3) Applicant proposes to re-enter said well and perforate intervals in the $5 \ 1/2$ inch casing from 9820 feet to 10,065 feet for salt-water injection into the Pennsylvanian formation at or below the oil-water contact in said formation.

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

-2-Case No. 1193 Order No. R-951

IT IS THEREFORE ORDERED:

(1) That the applicant, Amerada Petroleum Corporation, be and the same is hereby authorized to re-enter its State S "C" Well No. 5, located in the SW/4 SW/4 Section 4, Township 15 South, Range 33 East, NMPM, Lea County, New Mexico, to perforate intervals from 9820 feet to 10,065 feet and complete said well for salt-water injection through aforesaid perforations into the Pennsylvanian formation of the Saunders Pool, provided that the point of injection is at or below the oil-water contact of the Pennsylvanian formation.

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

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

> STATE OF NEW MEXICO OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

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MURRAY E. MORGAN, Member

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

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