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. 1989 Order No. R-1709

APPLICATION OF AMERADA PETROLEUM CORPORATION FOR AN ORDER AUTHORIZING A SALT WATER DISPOSAL WELL IN SECTION 14, TOWNSHIP 9 SOUTH, RANGE 32 EAST, SRR-DEVONIAN 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 June 22, 1960, 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 30th day of June, 1960, 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, Amerada Petroleum Corporation, seeks an order authorizing the disposal of produced salt water into the Devonian formation through its State SR "A" Well No. 1, located in the SW/4 SW/4 of Section 14, Township 9 South, Range 32 East SRR-Devonian Pool, Lea County, New Mexico, with the proposed injection interval from 11,103 feet to 11,130 feet.
- (3) That the said State SR "A" Well No. 1 is completed as follows: 13 5/8-inch casing set at 340 feet cemented with 250 sacks, 8 5/8-inch casing set at 3533 feet cemented with 1500 sacks with the top of the cement at 684 feet, 5 1/2-inch casing set at 11,177 feet cemented with 900 sacks with the top of the cement at 7927 feet and 2 3/8-inch internal plastic-coated tubing set at 8000 feet.
- (4) That the applicant proposes to inject the produced salt water through said 2 3/8-inch tubing with the annulus between the

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- 5 1/2-inch casing and 2 3/8-inch tubing filled with sweet oil as a protective measure.
- (5) That the applicant's proposed salt water disposal program will not jeopardize the production of oil, gas, or fresh water in the area and is consonant with sound conservation practices.

IT IS THEREFORE ORDERED:

(1) That the applicant be and the same is hereby authorized to dispose of produced salt water into the Devonian formation, through its State SR "A" Well No. 1, located in the SW/4 SW/4 of Section 14, Township 9 South, Range 32 East, SRR-Devonian Pool, Lea County, New Mexico, with the injection interval from 11,103 feet to 11,130 feet.

PROVIDED HOWEVER, That disposal shall be through 2 3/8-inch internal plastic-coated tubing and that the casing-tubing annulus shall be kept full of sweet oil.

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

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

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

JOHN BURROUGHS, Chairman

MURRAY E. MORGAN, Member

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