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# 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. 4450 Order No. R-4057

APPLICATION OF ANDERSON OIL AND GAS COMPANY FOR A DUAL COMPLETION AND SALT WATER DISPOSAL, LEA COUNTY, NEW MEXICO.

### ORDER OF THE COMMISSION

#### BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on October 28, 1970, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this 6th day of November, 1970, 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 the applicant, Anderson Oil and Gas Company, seeks authority to complete its New Mexico State B. T. "Q" Well No. 1, located 660 feet from the South line and 660 feet from the East line of Section 33, Township 11 South, Range 33 East, NMPM, Lea County, New Mexico, as a dual completion to produce oil from the Bagley-Pennsylvanian Pool in the perforated interval from approximately 9910 feet to 9940 feet through 2 1/16-inch tubing and to dispose of produced salt water into the Devonian formation, Bagley Siluro-Devonian Pool, in the open-hole interval from approximately 11,050 feet to 11,075 feet through a parallel string of 2 1/16-inch plastic-lined tubing, with separation of the zones by a packer set at approximately 10,000 feet.
- (3) That approval of the dual completion and salt water disposal as set out above will prevent the drilling of unnecessary wells, and will otherwise prevent waste and protect correlative rights.

## IT IS THEREFORE ORDERED:

(1) That the applicant, Anderson Oil and Gas Company, is hereby authorized to complete its New Mexico State B. T. "Q" Well No. 1,

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located 660 feet from the South line and 660 feet from the East line of Section 33, Township 11 South, Range 33 East, NMPM, Lea County, New Mexico, as a dual completion to produce oil from the Bagley-Pennsylvanian Pool in the perforated interval from approximately 9910 feet to 9940 feet through 2 1/16-inch tubing and to dispose of produced salt water into the Devonian formation, Bagley Siluro-Devonian Pool, in the open-hole interval from approximately 11,050 feet to 11,075 feet through a parallel string of 2 1/16-inch plastic-lined tubing, with separation of the zones by a packer set at approximately 10,000 feet;

PROVIDED HOWEVER, that the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

(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

ALEX J. ARMIJO. Member

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

SEAL