Entered September 16, 1925

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. 5548 Order No. R-5091

APPLICATION OF TENNECO OIL COMPANY FOR AN UNORTHODOX GAS WELL LOCATION, SAN JUAN COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on September 10, 1975, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this <u>16th</u> day of September, 1975, 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, Tenneco Oil Company, seeks approval of an unorthodox gas well location for its Florence Well No. 38A, 1622 feet from the North line and 2010 feet from the West line of Section 14, Township 30 North, Range 8 West, NMPM, to test the Mesaverde formation, Blanco-Mesaverde Pool, San Juan County, New Mexico.

(3) That the W/2 of said Section 14 is to be dedicated to the well.

(4) That drilling the subject well at said location will enable applicant to utilize an existing drilling pad, and by moving 160 feet east of a standard location, maintain a safe distance from an existing abandoned well.

(5) That no offset operator objected to the proposed unorthodox location.

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(6) That approval of the subject application will afford the applicant the opportunity to produce its just and equitable share of the gas in the subject pool, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells, and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That an unorthodox gas well location is hereby approved for applicant's Florence Well No. 38A to be located at a point 1622 feet from the North line and 2010 feet from the West line of Section 14, Township 30 North, Range 8 West, NMPM, Blanco-Mesaverde Pool, San Juan County, New Mexico.

(2) That the W/2 of said Section 14 shall be dedicated to the above-described well.

(3) 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 NA 20 hil 1 . ducero

PHIL R. LUCERO, Chairman

EMERY C. ARNOLD ____Member the RAMEY, Member & Secretary JOE D.

SEAL

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Entered November 27, 1968 A.P.

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. 3958 Order No. R-3609

APPLICATION OF YATES PETROLEUM CORPORATION FOR THREE DUAL COMPLE-TIONS AND SALT WATER DISPOSAL, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 8:30 a.m. on November 20, 1968, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this <u>27th</u> day of <u>November</u>, 1968, 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, Yates Petroleum Corporation, seeks authority to dually complete the following three wells in the Penasco Draw San Andres-Yeso Pool, Eddy County, New Mexico, as follows:

Nix-Curtis BH Well No. 1, located in Unit I of Section 25, Township 18 South, Range 25 East, NMPM, in such a manner as to permit the production of oil from the San Andres formation in the perforated interval from approximately 1442 feet to 1684 feet through 2 1/16-inch tubing, and to permit the disposal of produced salt water into the Yeso formation in the perforated interval from approximately 2292 feet to 3121 feet -2-CASE No. 3958 Order No. R-3609

> through a parallel string of 2 3/8-inch plasticlined tubing, with separation of zones by a packer set at approximately 2100 feet;

A. W. Gerard Well No. 2, located in Unit J of Section 25, Township 18 South, Range 25 East, NMPM, in such a manner as to permit the production of oil from the San Andres formation in the perforated interval from approximately 1316 feet to 1696 feet through 2 1/16inch tubing, and to permit the disposal of produced salt water into the Yeso formation in the perforated interval from approximately 1824 feet to 2572 feet through a parallel string of 2 1/16-inch plasticlined tubing, with separation of zones by a packer set at approximately 1750 feet; and

Johnston BE Well No. 1, located in Unit A of Section 8, Township 19 South, Range 25 East, NMPM, in such a manner as to permit the production of oil from the San Andres formation in the perforated interval from approximately 1270 feet to 1670 feet through 2 3/8-inch tubing, and to permit the disposal of produced salt water into the Yeso formation in the perforated interval from approximately 2120 feet to 2950 feet through a parallel string of 2 1/6-inch plastic-lined tubing, with separation of the zones by a packer set at approximately 2000 feet.

(3) That the mechanics of the proposed dual completions are feasible and in accord with good conservation practices.

(4) That approval of the proposed dual completions as set out above will prevent the drilling of unnecessary wells, and will prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That the applicant, Yates Petroleum Corporation, is hereby authorized to dually complete the following three wells in the Penasco Draw San Andres-Yeso Pool, Eddy County, New Mexico, as follows:

Nix-Curtis BH Well No. 1, located in Unit I of Section 25, Township 18 South, Range 25 East, NMPM, in such a

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> manner as to permit the production of oil from the San Andres formation in the perforated interval from approximately 1442 feet to 1684 feet through 2 1/16inch tubing, and to permit the disposal of produced salt water into the Yeso formation in the perforated interval from approximately 2292 feet to 3121 feet through a parallel string of 2 3/8-inch plasticlined tubing, with separation of zones by a packer set at approximately 2100 feet;

A. W. Gerard Well No. 2, located in Unit J of Section 25, Township 18 South, Range 25 East, NMPM, in such a manner as to permit the production of oil from the San Andres formation in the perforated interval from approximately 1316 feet to 1696 feet through 2 1/16inch tubing, and to permit the disposal of produced salt water into the Yeso formation in the perforated interval from approximately 1824 feet to 2572 feet through a parallel string of 2 1/16-inch plasticlined tubing, with separation of zones by a packer set at approximately 1750 feet; and

Johnston BE Well No. 1, located in Unit A of Section 8, Township 19 South, Range 25 East, NMPM, in such a manner as to permit the production of oil from the San Andres formation in the perforated interval from approximately 1270 feet to 1670 feet through 2 3/8inch tubing, and to permit the disposal of produced salt water into the Yeso formation in the perforated interval from approximately 2120 feet to 2950 feet through a parallel string of 2 1/16-inch plasticlined tubing, with separation of zones by a packer set at approximately 2000 feet;

<u>PROVIDED HOWEVER</u>, 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. -4-CASE No. 3958 Order No. R-3609

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

STATE OF NEW MEXICO OIL CONSERVATION COMMISSION DAVID F. CARGO, Chairman

m B-Hay 16 GUYTON B. HANS, Member erter,

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

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