

*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 27th day of November, 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 plastic-lined 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 1/16-inch 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 plastic-lined 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

-3-

CASE No. 3958

Order No. R-3609

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 through a parallel string of 2 3/8-inch plastic-lined 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 1/16-inch 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 plastic-lined 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 1/16-inch plastic-lined tubing, with separation of zones by a packer set at approximately 2000 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.

-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

  
GUYTON B. HAYS, Member

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

S E A L

esr/