

Entered June 17, 1975



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. 5498  
Order No. R-5043

APPLICATION OF MOBIL OIL CORPORATION  
FOR AN UNORTHODOX GAS WELL LOCATION  
AND SIMULTANEOUS DEDICATION, EDDY  
COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

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

NOW, on this 17th day of June, 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, Mobil Oil Corporation, seeks approval for the unorthodox location of its Brainard Gas Com Well No. 2, to be located 1180 feet from the North line and 1505 feet from the East line of Section 11, Township 18 South, Range 26 East, Atoka-Pennsylvanian Gas Pool, Eddy County, New Mexico.

(3) That the applicant further seeks approval for the E/2 of said Section 11 to be simultaneously dedicated to said well and to applicant's Brainard Gas Com Well No. 1, located in Unit P of said Section 11.

(4) That approval of the application will better enable the applicant to produce the gas under Section 11 and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That the applicant, Mobil Oil Corporation, is hereby given approval for the unorthodox location of its Brainard Gas Com Well No. 2, to be located 1180 feet from the North line and 1505 feet from the East line of Section 11, Township 18 South, Range 26 East, Atoka-Pennsylvanian Gas Pool, Eddy County,

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New Mexico, the E/2 of said Section 11 to be simultaneously dedicated to said well and to applicant's Brainard Gas Com Well No. 1, located in Unit P of said Section 11.

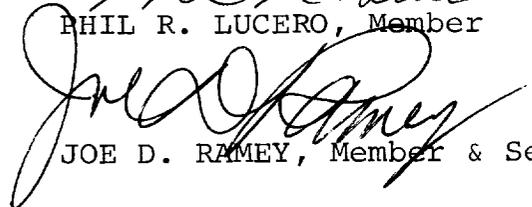
(2) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year herein-  
above designated.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

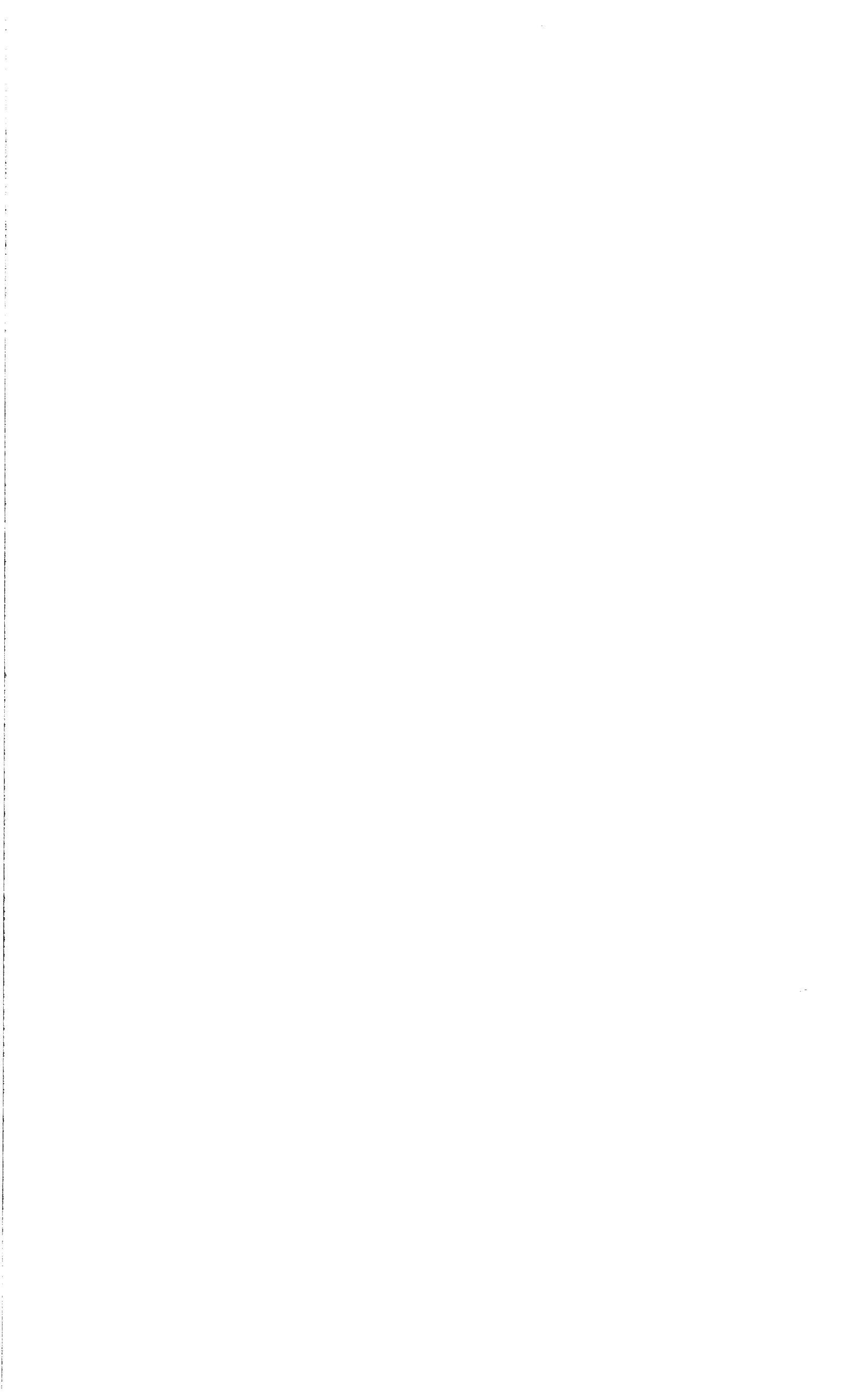
  
I. R. TRUJILLO, Chairman

  
PHIL R. LUCERO, Member

  
JOE D. RAMEY, Member & Secretary

S E A L

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*Continued November 19, 1968*  
*A.L.S.*

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. 3915  
Order No. R-3563

APPLICATION OF TEXAS PACIFIC OIL  
COMPANY FOR 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 November 7, 1968, at Santa Fe, New Mexico, before Examiner Elvis A. Utz.

NOW, on this 19th 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, Texas Pacific Oil Company, is the owner and operator of the State "AH" Well No. 2, located in Unit N of Section 14, Township 12 South, Range 34 East, NMPM, Ranger Lake Field, Lea County, New Mexico.

(3) That the applicant proposes to utilize said well to dispose of produced salt water into the Pennsylvanian formation, with injection into the perforated interval from approximately 9570 feet to 9972 feet.

(4) That the applicant proposes to inject down the 4 1/2-inch casing in the subject well and to continuously treat the produced water prior to injection to prevent corrosion.

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Order No. R-3563

(5) That the annulus between said 4 1/2-inch casing and the 8 5/8-inch intermediate casing should be loaded with an inert fluid and should be continuously monitored to detect casing leakage.

(6) That coupon corrosion tests should be continuously conducted on said well and the results thereof filed quarterly with the Commission until further notice from the Secretary-Director of the Commission.

(7) That the authority for use of the subject well for salt water disposal purposes as described above should be limited to a period of one year.

(8) That approval of the subject application will prevent the drilling of unnecessary wells and otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

(1) That the applicant, Texas Pacific Oil Company, is hereby authorized to utilize its State "AH" Well No. 2, located in Unit N of Section 14, Township 12 South, Range 34 East, NMPM, Ranger Lake Field, Lea County, New Mexico, to dispose of produced salt water into the Pennsylvanian formation, injection to be accomplished through 4 1/2-inch casing, and into the perforated interval from approximately 9570 feet to 9972 feet;

PROVIDED HOWEVER, that the produced salt water shall be continuously treated prior to injection to prevent casing corrosion; that the annulus between said 4 1/2-inch casing and the 8 5/8-inch intermediate casing shall be loaded with an inert fluid and shall be continuously monitored to detect casing leakage; and that coupon corrosion tests shall be continuously conducted on said well and the results thereof filed quarterly with the Commission until further notice from the Secretary-Director of the Commission;

PROVIDED FURTHER, that the authority for use of the subject well for salt water disposal purposes as described above shall be limited to a period of one year from the date of first disposal in said well.

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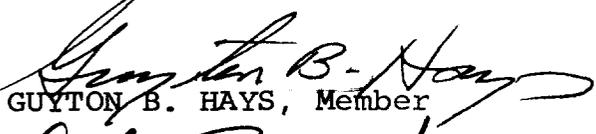
(2) That the applicant shall submit monthly reports of its disposal operations in accordance with Rules 704 and 1120 of the Commission Rules and Regulations.

(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

DAVID F. CARGO, Chairman

  
GUYTON B. HAYS, Member

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

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