

**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. 2676  
Order No. R-2374**

**APPLICATION OF GULF OIL CORPORATION  
FOR AN UNORTHODOX LOCATION, DUAL  
COMPLETION, AND NON-STANDARD PRORA-  
TION UNIT, LEA COUNTY, NEW MEXICO.**

**ORDER OF THE COMMISSION**

**BY THE COMMISSION:**

This cause came on for hearing at 9 o'clock a.m. on October 24, 1962, at Santa Fe, New Mexico, before Elvis A. Utz, 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 21st day of November, 1962, the Commission, a quorum being present, having considered the application, the evidence adduced, and the recommendations of the Examiner, Elvis A. Utz, 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, Gulf Oil Corporation, seeks permission to complete its Lillie Well No. 3, located 2310 feet from the North line and 330 feet from the West line of Section 23, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico, as a dual completion (conventional) to produce oil from the Fowler-Fusselman Pool through 2 1/2-inch tubing and from the Fowler-Ellenburger Pool through a parallel string of 2-inch tubing, separation of the zones to be achieved by means of a packer set at approximately 9575 feet.

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

(4) That the applicant further seeks approval of a non-standard location in the Fowler-Ellenburger Pool as its Lillie Well No. 3 is not located within 150 feet of the center of either the northwest or southeast quarter of a governmental quarter

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section and therefore will not comply with the well location requirements of the Special Rules and Regulations governing the Fowler-Ellenburger Pool.

(5) That the applicant proposes to dedicate the SW/4 NW/4 of Section 23, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico, to the subject well as a non-standard oil proration unit in the Fowler-Ellenburger Oil Pool.

(6) That the Commission has taken administrative notice of the evidence presented to the Commission in Case No. 2556 concerning productive acreage in Section 23, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico.

(7) That the evidence establishes that the SW/4 NW/4 of Section 23, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico, is productive of oil from the Fowler-Ellenburger Oil Pool.

(8) That approval of the subject application will prevent economic loss caused by the drilling of unnecessary wells, and will not impair correlative rights provided the SW/4 NW/4 of Section 23, Township 24 South, Range 37 East is dedicated to the Lillie Well No. 3, and provided one-half the normal 80-acre unit allowable is assigned thereto.

IT IS THEREFORE ORDERED:

(1) That the applicant, Gulf Oil Corporation, is hereby authorized to complete its Lillie Well No. 3, located 2310 feet from the North line and 330 feet from the West line of Section 23, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico, as a dual completion (conventional) to produce oil from the Fowler-Fusselman Pool through 2 1/2-inch tubing and from the Fowler-Ellenburger Pool through a parallel string of 2-inch tubing, separation of the zones to be achieved by means of a packer set at approximately 9575 feet.

(2) That the applicant, Gulf Oil Corporation, is hereby authorized to complete its Lillie Well No. 3 in the Fowler-Ellenburger Pool at a non-standard location for said pool 2310 feet from the North line and 330 feet from the West line of Section 23, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico.

(3) That a 40-acre non-standard oil proration unit consisting of the SW/4 NW/4 of Section 23, Township 24 South, Range 37 East, NMPM, Fowler-Ellenburger Pool, Lea County, New Mexico, is hereby approved and dedicated to the Lillie Well No. 3 located 2310 feet from the North line and 330 feet from the West line of said Section 23.

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(4) That one-half the normal 80-acre unit allowable for the Fowler-Ellenburger Pool is hereby assigned to the 40-acre non-standard proration unit set out above.

(5) 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



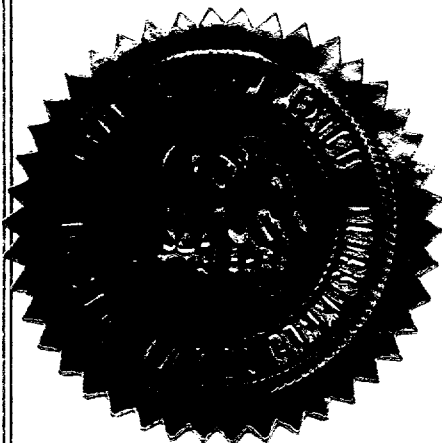
EDWIN L. MECHEM, Chairman



E. S. WALKER, Member



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



esr/

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OF THE STATE OF NEW MEXICO**

**IN THE MATTER OF THE HEARING  
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CASE No. 2676  
Order No. R-2374-A

**APPLICATION OF GULF OIL CORPORATION  
FOR AN UNORTHODOX LOCATION, DUAL  
COMPLETION, AND NON-STANDARD PRORA-  
TION UNIT, LEA COUNTY, NEW MEXICO.**

**ORDER OF THE COMMISSION**

**BY THE COMMISSION:**

This cause came on for hearing at 9 o'clock a.m. on April 28, 1965, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 17th day of May, 1965, 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 this case has been reopened to reconsider the applicant's request to dedicate the S/2 NW/4 of Section 23, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico, to its Lillie Well No. 3 located 2310 feet from the North line and 330 feet from the West line of said Section 23 as a standard 80-acre proration unit in the Fowler-Ellenburger Pool and to receive an 80-acre allowable for said well.

(3) That by Order No. R-2374, dated November 21, 1962, the Commission approved a 40-acre non-standard oil proration unit consisting of the SW/4 NW/4 of Section 23, Township 24 South, Range 37 East, NMPM, Fowler-Ellenburger Pool, Lea County, New Mexico, and dedicated said unit to the subject well.

(4) That by Order No. R-2374, dated November 21, 1962, the Commission assigned one-half the normal 80-acre unit allowable

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for the Fowler-Ellenburger Pool to the 40-acre non-standard proration unit.

(5) That subsequent development in the Fowler-Ellenburger Pool has established the productivity of the entire S/2 NW/4 of said Section 23.

(6) That approval of the applicant's request for the proposed 80-acre proration unit and 80-acre allowable will afford the applicant the opportunity to produce its just and equitable share of the oil in the Fowler-Ellenburger Pool and will otherwise prevent waste and protect correlative rights.

IT IS THEREFORE ORDERED:

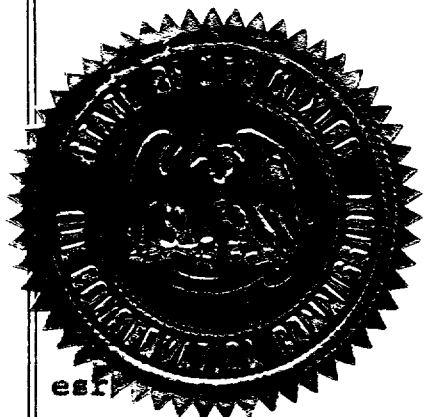
(1) That an 80-acre proration unit in the Fowler-Ellenburger Pool comprising the S/2 NW/4 of Section 23, Township 24 South, Range 37 East, NMPM, Lea County, New Mexico, is hereby established and dedicated to the Gulf Oil Corporation Lillie Well No. 3 located 2310 feet from the North line and 330 feet from the West line of said Section 23.

(2) That a normal 80-acre unit allowable for the Fowler-Ellenburger Pool is hereby assigned to the 80-acre proration unit set out above.

(3) That Order No. R-2374, dated November 21, 1962, is hereby superseded insofar as said order is inconsistent with this order.

(4) 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

*Jack M. Campbell*  
JACK M. CAMPBELL, Chairman

*Guyton B. Hays*  
GUYTON B. HAYS, Member

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