

Case 1241



PETROLEUM AND ITS PRODUCTS

# GULF OIL CORPORATION

P. O. DRAWER 1290 · FORT WORTH 1, TEXAS

*Handwritten signatures and dates:*  
H. T. Mattern  
on 2/17/57  
1957 MAR 15 PM 2:45

B. E. THOMPSON  
DIVISION PRODUCTION MANAGER

March 13, 1957

FORT WORTH  
PRODUCTION DIVISION

*Handwritten notes:*  
Examined by SF  
9 am 4-26-57  
R

Oil Conservation Commission  
State of New Mexico  
P. O. Box 871  
Santa Fe, New Mexico

*Handwritten notes:*  
Pocket sent to  
Don Walker  
4-8-57  
BF

Re: Application for 234-Acre Eumont Non-Standard Gas Proration Unit to be Assigned to Gulf Oil Corporation's H. T. Mattern "D" Well No. 6

Gentlemen:

Gulf Oil Corporation respectfully submits application for a 234-acre non-standard gas proration unit to include the E/2 of the SW/4 of Section 6 and the NW/4 of Section 7, T-22-S, R-37-E, Lea County, New Mexico. The above-described acreage will be assigned to Gulf's H. T. Mattern "D" Well No. 6, recently recompleted as a single zone gas well in the Eumont Gas Pool. It is requested that the Commission set this matter for examiner hearing at an early date.

The following facts are offered in support of this application:

*Handwritten note:*  
60 Ac Unit  
Now 7  
E/2 SW/4 Sec 6

(1) The above-described 234 acres comprise a portion of the H. T. Mattern "D" Lease which consists of the NW/4 and E/2 of the SW/4 of Section 6, and the NW/4 of Section 7, all in T-22-S, R-37-E. Gulf Oil Corporation is the owner and operator of the H. T. Mattern "D" Lease which is shown on the attached plat.

*Handwritten note:*  
by NSA-350  
on 2/16/57

(2) The proposed unit well, Gulf's H. T. Mattern "D" Well No. 6, is located 1980 feet from the west line and 660 feet from the south line of Section 6, T-22-S, R-37-E, Lea County, New Mexico. On January 3, 1957, this well was recompleted as a single zone gas well in the Eumont Gas Pool at a plug-back total depth of 3620 feet. The Queen Zone in the Eumont Gas Pool will produce through 5½-inch casing perforations from 3168-3190', 3210-3245', 3478-3528', and 3548-3596'.

(3) Gulf Oil Corporation proposes that the above-described acreage be established as a non-standard 234-acre gas proration unit in exception to New Mexico Oil Conservation Commission Order No. R-520.

*Handwritten note:*  
OK

March 13, 1957

- (4) By copy of this letter of application, all operators owning interests in the sections in which the proposed unit is located and all operators within 1500 feet of the proposed unit well are notified of the intent of Gulf Oil Corporation to form the proposed non-standard gas proration unit.

Respectfully submitted,

GULF OIL CORPORATION

By: B. E. Thompson  
Division Production Manager

cc: Oil Conservation Commission  
P. O. Box 2045  
Hobbs, New Mexico

✓ The Atlantic Refining Company  
✓ P. O. Box 871  
Midland, Texas

✓ John A. Barnett  
✓ P. O. Box 670  
Roswell, New Mexico

✓ Carper Drilling Company  
✓ 200 Carper Building  
Artesia, New Mexico

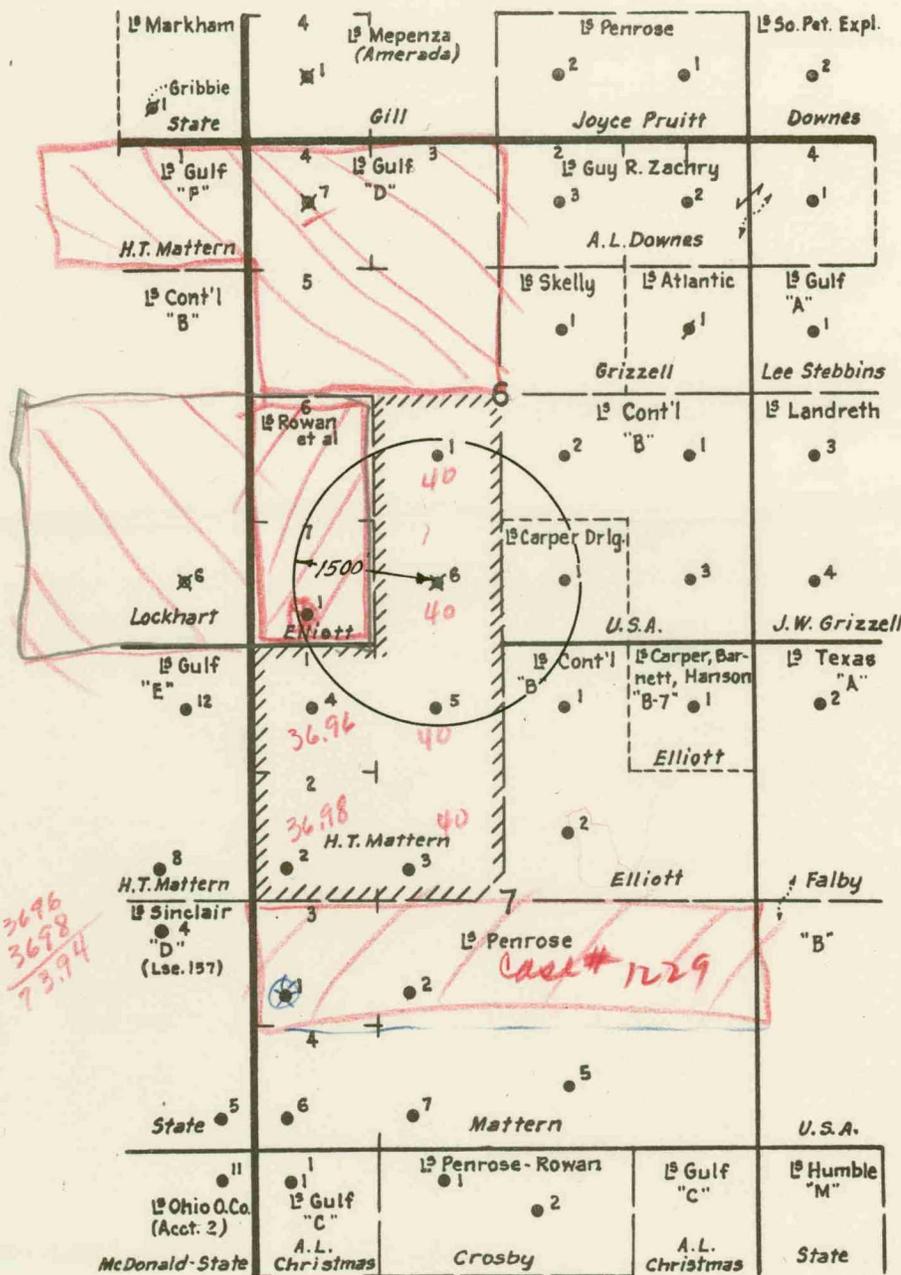
✓ Continental Oil Company  
✓ P. O. Box 427  
Hobbs, New Mexico

✓ N. G. Penrose, Inc.  
✓ 1815 Fair Building  
Fort Worth, Texas

✓ Rowan Oil Company  
✓ P. O. Box 1873  
Midland, Texas

✓ Skelly Oil Company  
✓ P. O. Box 38  
Hobbs, New Mexico

✓ Guy R. Zachry  
✓ Stark Building  
Hobbs, New Mexico



T  
22  
S

~~40.27~~  
 160  
 7394  
 25396  
 3696  
 3698  
 7394

R-37-E

GULF OIL CORPORATION  
 FORT WORTH PRODUCTION DIVISION  
 Scale 1" = 2,000'

Proposed 234-Acre Non-Standard  
 Eumont Gas Unit Assigned to  
 Gulf's H. T. Mattern "D"  
 Well No. 6