

2309

# TEXACO INC.

PETROLEUM PRODUCTS

DOMESTIC PRODUCING DEPARTMENT  
MIDLAND DIVISION



P. O. BOX 3109  
MIDLAND, TEXAS

May 31, 1961

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

Attn: Mr. A. L. Porter, Jr.

Gentlemen:

TEXACO Inc. respectfully requests a hearing be set to consider its application to triple complete its C. P. Falby (a) Well No. 4 in the Penrose-Skelly, Eumont (Oil), and Drinkard pools. All three completions are anticipated to be oil and will be produced through parallel strings of 2-3/8" OD tubing. In support of our application we wish to state the following facts:

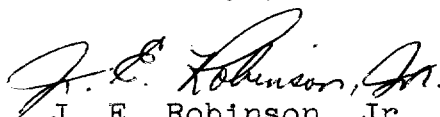
1. TEXACO Inc. is the operator of its 160 acre C. P. Falby (a) Lease located in Section 8, T-22-S, R-37-E, Lea County, New Mexico.
2. The Eumont is anticipated to be an oil completion and will be perforated from 3450'-3550'.
3. The Penrose-Skelly is anticipated to be an oil completion and will be perforated 3680'-3730'.
4. The Drinkard is anticipated to be an oil completion and will be perforated from 6480'-6530'.
5. It is anticipated that the Grayburg zone in the Penrose-Skelly Pool will be produced by artificial lift and the other two zones will flow upon completion.
6. The New Mexico Oil Conservation Commission has previously approved a triple completion in these

*Handwritten notes:*  
W. J. [unclear]  
6/15/61  
[unclear]

same pools by Order No. R-1753 for TEXACO's  
C. P. Falby (b) Well No. 4 located in Section 8,  
T-22-S, R-37-E, Lea County, New Mexico.

Attached in triplicate are an Application for Triple  
Completion, a plat of the C. P. Falby (a) Lease and offset leases,  
and a diagrammatic sketch of the triple completion installation.  
It is requested that this hearing be set on your Examiner Hearing  
set for June 28, 1961.

Very truly yours,

A handwritten signature in cursive script, appearing to read "J. E. Robinson, Jr.", is written above the typed name.

J. E. Robinson, Jr.  
Division Proration Engineer

JERjr.-MM  
Attach.

## NEW MEXICO OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

7-3-58

Triple

## APPLICATION FOR DUAL COMPLETION

Field Name Eumont(Oil), Penrose-Skelly and Drinkard		County Lea		Date May 30, 1961
Operator TEXACO Inc.		Lease C. P. Falby (a)		Well No. 4
Location of Well Unit E	Section 8	Township 22-S	Range 37-E	

1. Has the New Mexico Oil Conservation Commission heretofore authorized the ~~well~~ <sup>triple</sup> completion of a well in these same pools or in the same zones within one mile of the subject well? YES X NO
2. If answer is yes, identify one such instance: Order No. R-1753; Operator, Lease, and Well No.:  
TEXACO Inc. C. P. Falby (b) Well No. 4, 1980' FSL 660' FWL, Section 8, T-22-S, R-37-E

3. The following facts are submitted:	Upper Zone	Middle Zone	Lower Zone
a. Name of reservoir	Penrose	Grayburg	Drinkard
b. Top and Bottom of Pay Section (Perforations)	3450-3550	3680-3730	6480-6530
c. Type of production (Oil or Gas)	Oil	Oil	Oil
d. Method of Production (Flowing or Artificial Lift)	Flowing(Est.)	Artificial Lift(Est.)	Flowing(Est.)

4. The following are attached. (Please mark YES or NO)

- Yes a. Diagrammatic Sketch of the <sup>Triple</sup> Dual Completion, showing all casing strings, including size and setting, top of cement, perforated intervals, tubing strings, including diameters and setting depth, location and type of packers and side door chokes, and such other information as may be pertinent.
- Yes b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
- No c. Waivers consenting to such <sup>triple</sup> dual completion from each offset operator; or in lieu thereof, evidence that said offset operators have been furnished copies of the application.\*
- No d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed, it shall be submitted as provided by Rule 112-A.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

Shell Oil Company, P. O. Box 845, Roswell, New Mexico  
 Gulf Oil Corporation, P. O. Box 1938, Roswell, New Mexico  
 Pan American Petroleum Corporation, P. O. Box 268, Lubbock, Texas  
 Guy R. Zachry, 216 W. Broadway, Hobbs, New Mexico  
 Texas Pacific Coal and Oil Company, P. O. Box 1688, Hobbs, New Mexico  
 Carper Drilling Company, Inc., 200 Carper Building, Artesia, New Mexico  
 Ohio Oil Company, P. O. Box 2107, Hobbs, New Mexico  
 Continental Oil Company, P. O. Box 68, Eunice, New Mexico

6. Were all operators listed in Item 5 above notified and furnished a copy of this application? YES        NO X. If answer is yes, give date of such notification

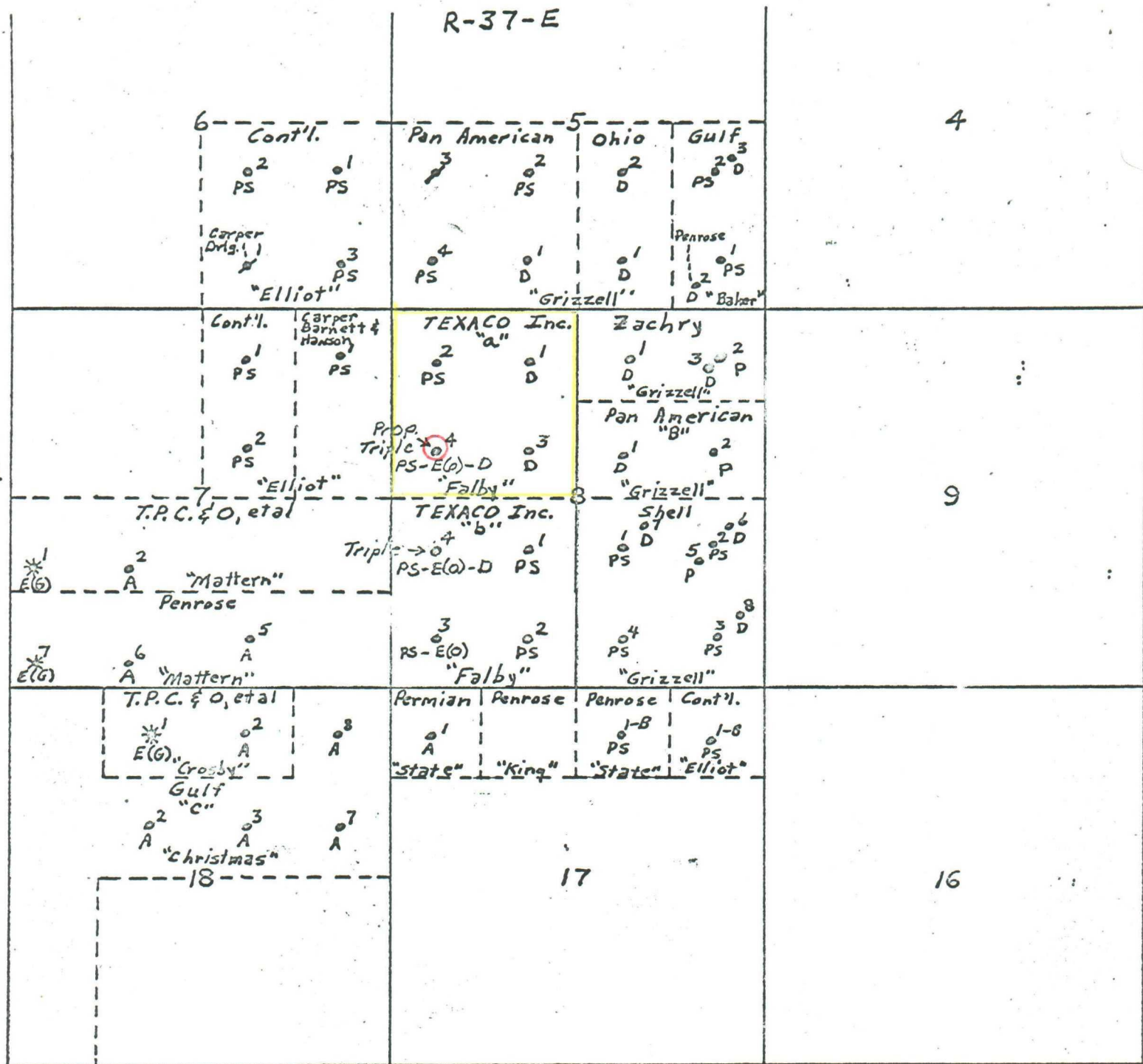
Division

CERTIFICATE: I, the undersigned, state that I am the Proration Engineer of the TEXACO Inc.

(company), and that I am authorized by said company to make this report; and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.

*J. E. Robinson, Jr.*  
 J. E. Robinson, Jr. Signature

- \* Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.
- NOTE: If the proposed dual completion will result in an unorthodox well location and/or a non-standard proration unit in either or both of the producing zones, then separate application for approval of the same should be filed simultaneously with this application.



PLAT OF TEXACO Inc. C. P. FALBY (a) LEASE AND OFFSET LEASES

Lea County, New Mexico

Scale: 1" = 2000'

LMF 5-30-61

LEGEND

PS....Penrose Skelly Pool  
 E(G)..Eumont (Gas) Pool  
 E(O)..Eumont (Oil) Pool  
 A ... Arrowhead Pool  
 D ... Drunkard Pool  
 P ... Lock Pool

OFFSET OPERATORS

Shell Oil Co., P. O. Box 845, Roswell, N. Mex.  
 Pan American Pet. Corp., Box 268, Lubbock, Tex.  
 Ohio Oil Company, Box 2107, Hobbs, New Mexico  
 Guy R. Zachry, 216 W. Broadway, Hobbs, New Mexico  
 Neville G. Penrose, Inc., Box 988, Eunice, N. M.  
 Gulf Oil Corp., Drawer 669, Roswell, N. Mex.  
 TP Coal & Oil Co., Box 1688, Hobbs, New Mexico  
 Carper Drilling Co., Inc., 200 Carper Bldg,  
 Artesia, N. Mex.  
 Continental Oil Company, Box 68, Eunice, N. Mexico