

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐PLUG BACK ☐

## b. TYPE OF WELL

OIL  
WELL ☐GAS  
WELL ☒

OTHER

Wildcat \*

SINGLE  
ZONE ☐MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

TEXACO Inc.

## 3. ADDRESS OF OPERATOR

Box 810, Farmington, New Mexico

## 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*)

At surface

660' From South Line and 1980' From East Line  
At proposed prod. zone

## 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE\*

Approximately 10 miles North, Northwest of Salsburg, NM. San Juan New Mexico

15. DISTANCE FROM PROPOSED  
LOCATION TO NEAREST  
PROPERTY OR LEASE LINE, FT.  
(Also to nearest drlg. line, if any)18. DISTANCE FROM PROPOSED LOCATION\*  
TO NEAREST WELL, DRILLING, COMPLETED,  
OR APPLIED FOR, ON THIS LEASE, FT.

3365.35'

2460'

## 16. NO. OF ACRES IN LEASE

5600'

## 19. PROPOSED DEPTH

8710

17. NO. OF ACRES ASSIGNED  
TO THIS WELL

160

## 20. ROTARY OR CABLE TOOLS

Rotary

## 21. ELEVATIONS (Show whether DF, RT, GR, etc.)

5328' GR

November 18, 1963

## 23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT          | SETTING DEPTH | QUANTITY OF CEMENT                                                                                    |
|--------------|----------------|--------------------------|---------------|-------------------------------------------------------------------------------------------------------|
| 11"          | 8-5/8"         | 24#                      | 600'          | 150 Bags                                                                                              |
| 7-7/8"       | 4-1/2"         | 9.5#, 10.5#<br>and 11.6# | 8710'         | To be determined after well<br>is drilled and logged. As<br>per verbal approval received<br>11/18/63. |

## FORMATION TOPS AS EXPECTED

Gallup-----760'  
Ismay-----6895'  
Desert Creek-----7040'  
Akah-----7190'  
Barker Creek-----7370'  
Lower Paradox-----7640'

NOV 19 1963  
OIL CON. COM.  
DIST. 3

Mississippian-----7955'  
Guray-----8220'  
Elbert-----8285'  
McCracken-----8455'  
Aneth-----8555'  
Tapeats-----8665'

\*This well is to be drilled as a Blue Hill Paradox development well with  
wildcat footage.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

TITLE

District Superintendent

DATE

11/18/63

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

Hold oil for approval  
N.S.C. of gas well.

TITLE

DATE

8 1963

\*See Instructions On Reverse Side

## Instructions

**General:** This form is designed for submitting proposals to perform certain well operations, as indicated, on all types of lands and leases for appropriate action by either a Federal or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

**Item 1:** If the proposal is to redrill to the same reservoir at a different subsurface location or to a new reservoir, use this form with appropriate notations. Consult applicable State or Federal regulations concerning subsequent work proposals or reports on the well.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 14:** Needed only when location of well cannot readily be found by road from the land or lease description. A plat, or plats, separate or on this reverse side, showing the roads to, and the surveyed location of, the well, and any other required information, should be furnished when required by Federal or State agency offices.

**Items 15 and 18:** If well is to be, or has been directionally drilled, give distances for subsurface location of hole in any present or objective production zone.

**Item 22:** Consult applicable Federal or State regulations, or appropriate officials, concerning approval of the proposal before operations are started.

## NEW MEXICO OIL CONSERVATION COMMISSION

## Well Location and Acreage Dedication Plat

Section A.

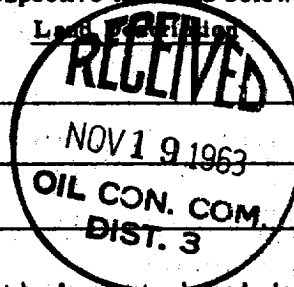
Date November 12, 1963

Operator TEXACO INC. Lease MAYABO TRIBE A-1  
 Well No. 1 Unit Letter O Section 35 Township 32 NORTH Range 18 WEST NMPM  
 Located 660 Feet From the SOUTH Line, 1980 Feet From the EAST Line  
 County SAN JUAN G. L. Elevation 5328 Dedicated Acreage 40.00 Acres  
 Name of Producing Formation PERMIAN

1. Is the Operator the only owner in the dedicated acreage outlined on the plat below?  
 Yes    No
2. If the answer to question one is "no", have the interests of all the owners been consolidated by communization agreement or otherwise? Yes    No   . If answer is "yes", Type of Consolidation.
3. If the answer to question two is "no", list all the owners and their respective interests below:

Owner

Land Description



Section B.

This is to certify that the information in Section A above is true and complete to the best of my knowledge and belief.

TEXACO INC.

(Operator)

J. P. Leese

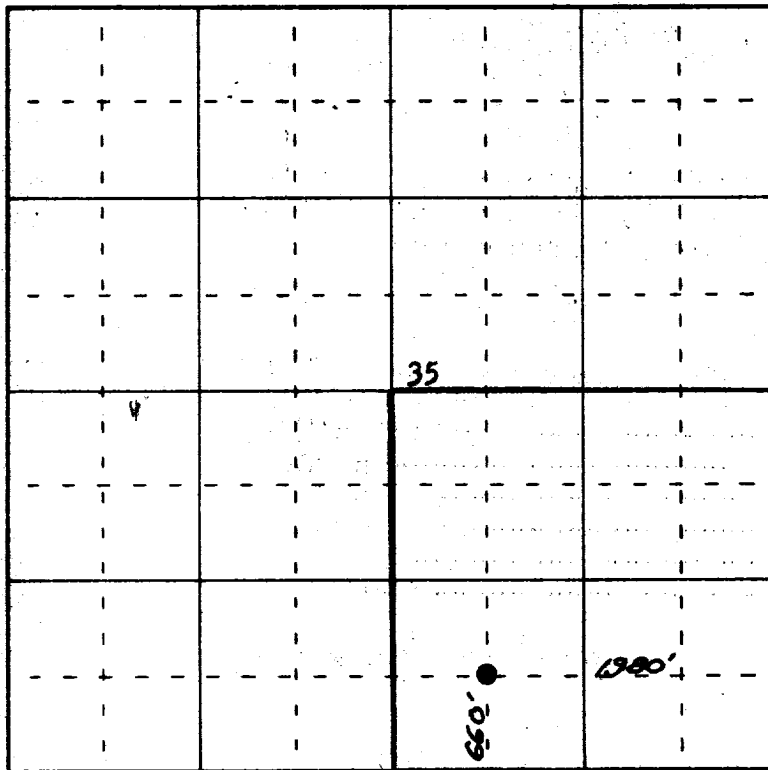
(Representative)

San Juan

(Address)

Farmington, N.M.

Note: All distances must be from outer boundaries of section.



0 320 640 960 1280 1600 1920 2240 2560 2880 3200 3520 3840 4160 4480 4800 5120 5440 5760 6080 6400

Scale 4 inches equal 1 mile

This is to certify that the above plat was prepared from field notes of actual surveys made by me or under my supervision and that the same are true and correct to the best of my knowledge and belief.

Date Surveyed 1 November 1963

James P. Leese  
 Registered Professional Engineer and/or Land Surveyor  
 James P. Leese, N. Mex. Reg. No. 1463

Farmington, New Mexico