

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

SINGLE
ZONE ☐MULTIPLE
ZONE ☒

2. NAME OF OPERATOR

TEXACO INC.

3. ADDRESS OF OPERATOR

P. O. Box 728 - Hobbs, New Mexico 88240

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

At surface

660' FSL & 1980' FWL

At proposed prod. zone

Same

OCT 15 1976

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

8 miles southeast of Eunice, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

660'

16. NO. OF ACRES IN LEASE

80

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

1980'

19. PROPOSED DEPTH

7470'

20. ROTARY OR CABLE TOOLS

Rotary

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

3401' GL

22. APPROX. DATE WORK WILL START*

October 22, 1976

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
* 17-1/2	13-3/8"	54.4	290	300 (Circ.)
* 12-1/4	9-5/8"	32-36	2526	1650 (Circ.)
* 8-3/4	7"	23	6881	600 (Calc. @ 3363')
6-1/8	4-1/2" Liner	11.6	7470	** 300

* Casing already set in place

** 300 sx Class 'H' with .5% HALAD-22 and 5#/sx KCL. If necessary squeeze top of liner with 50 sx. Liner top @ 6770'.

FORMATION TOP - Wantz (Granite Wash) 7370'

This well is presently dually completed in the Blinebry and Drinkard formations at a total depth of 7368'. TEXACO proposes to squeeze the Blinebry perforations (5617'-5768') with Class 'H' cement with 3 lb./sx salt and .3% Halad-22. The Drinkard perforations (6338'-6785') and open hole (6881'-7368') will be squeezed with Class 'H' cement with 3 lb./sx salt and .3% Halad-22. The well will be deepened to a total depth of 7470' to test the Wantz (Granite Wash) formation. If productive, well will be a single completion in the Wantz (Granite Wash) formation.

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

J. G. MEVINS, JR.

TITLE

ASST. DIST. SUPT.

DATE

10-15-76

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

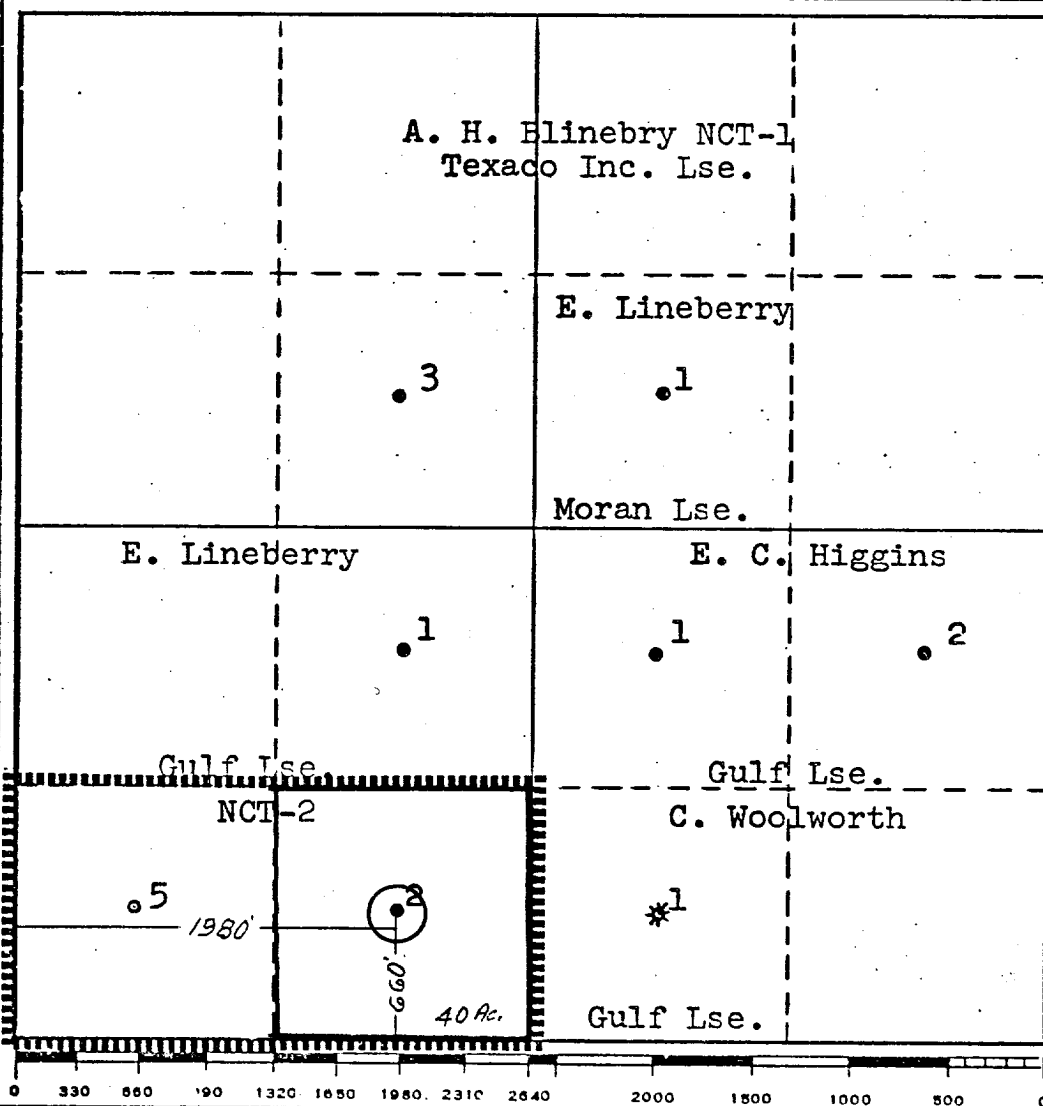
Operator Texaco Inc.			Lease A. H. Blinebry Fed. NCT-2		Well No. 2
Unit Letter N	Section 29	Township 22 South	Range 38 East	County Lea	
Actual Footage Location of Well: 660' feet from the South line and 1980' feet from the West line Sec. 29					
Ground Level Elev: 3401'	Producing Formation Wantz Granite Wash	Pool Wantz Granite Wash		Dedicated Acreage: 40 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

B. L. Eiland
Name

B. L. Eiland
Position

Division Surveyor
Company

Texaco Inc.
Date

October 5, 1976

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
3/3/45

Registered Professional Engineer and/or Land Surveyor

B. L. Eiland
Certificate No.

4386