

December 29, 1964

New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico

Re: Application for Tubingless Completion,  
TEXACO Inc. A.H. Blinebry (NCT-1)  
Well No. 21, Blinebry Pool, Lea  
County, New Mexico.

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

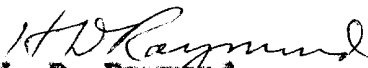
Gentlemen:

TEXACO Inc. respectfully requests exception to New Mexico Oil Conservation Commission Rule 107 (e) for A. H. Blinebry (NCT-1) Well No. 21. This well is a proposed single tubingless completion in the Blinebry (Oil) Pool and is located in Unit N, Section 20, Township 22 South, Range 38 East, Lea County, New Mexico.

The surface string shall consist of 7-5/8 inch casing set at 1336 feet with cement circulated to surface and the production string shall consist of 2-7/8 inch casing set in a 6-3/4 inch hole at 7100 feet and cemented with 350 sacks of Class "C", 8% gel, and 350 sacks Class "C", 4% gel, cement. Cement volume equals 155% of the calculated annular volume from total depth to base of the salt expected to occur at a depth of approximately 2500 feet. This zone has been approved by the New Mexico Oil Conservation Commission as a tubingless completion in TEXACO Inc. A.H. Blinebry (NCT-1) Well No. 18.

Attached is a diagrammatic sketch of the proposed tubingless completion and lease plat. A copy of this application is being sent to each offset operator this date by registered mail.

Yours very truly,

  
H. D. Raymond  
Assistant District Superintendent

WPY-bh  
CC: NMOCC-Hobbs  
USGS-Hobbs

Attachments

1. The first step is to identify the problem. In this case, the problem is that the system is not working properly.

Developed and printed by the U.S. Army  
 (1) 1st and 2nd Div. of the Army  
 and 1st and 2nd Div. of the Army  
 1st and 2nd Div. of the Army

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Lichtenthaler and Whistler (1973). The total chlorophyll content was determined by the method of Arar and Cook (1980).

1999: 147-157.

[illegible]

1. The Commission has received information that the following individuals have been identified as having been involved in the activities of the Communist Party, USA, in the United States, during the period from 1945 to 1954:

...and ... ..  
... ..  
... ..  
... ..

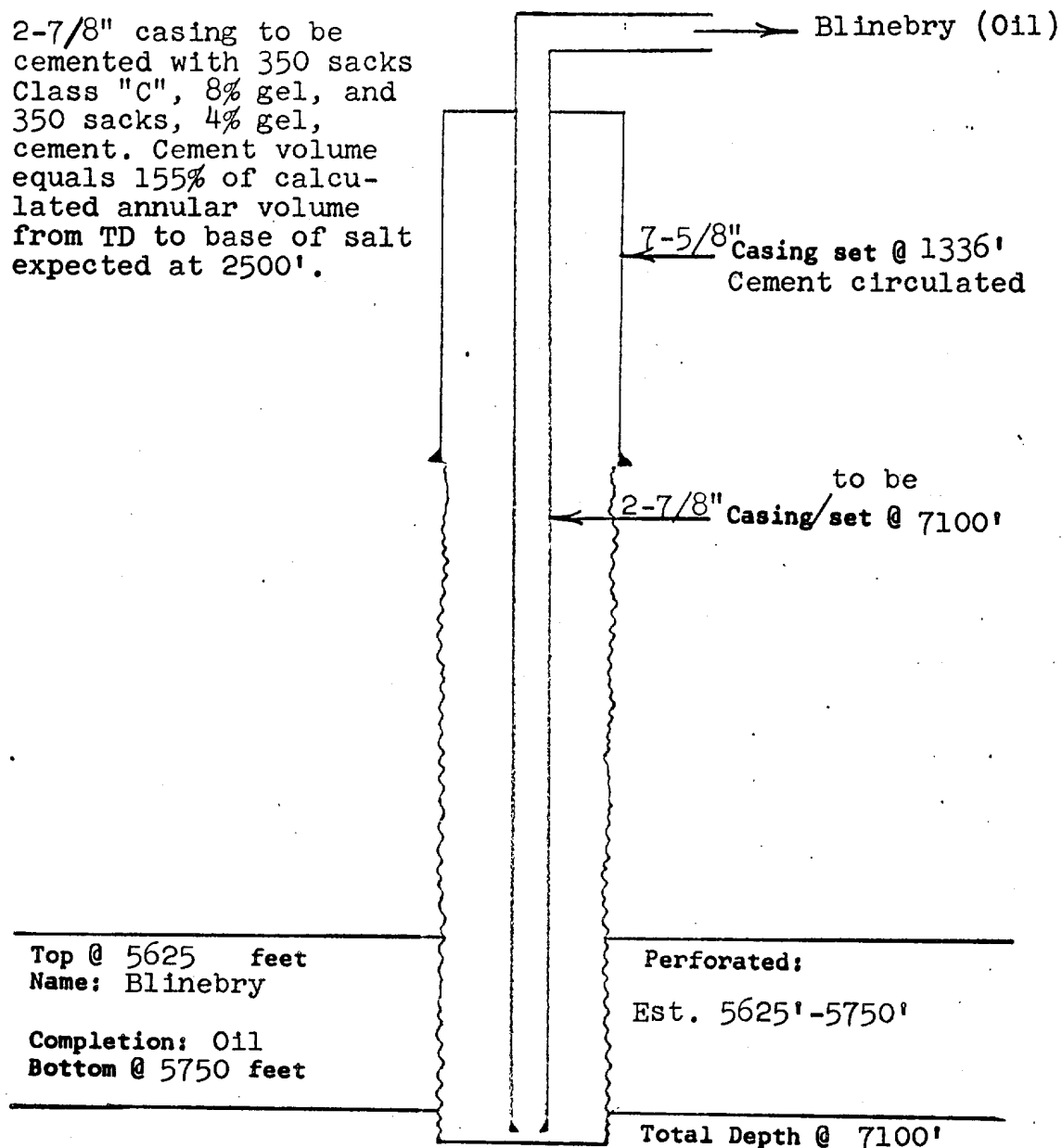
10-10-68

100-370944  
100-370945  
100-370946

[illegible]

Diagramma : Sketch of Single Tubingless ( Completion

**NOTE:** 2-7/8" casing to be cemented with 350 sacks Class "C", 8% gel, and 350 sacks, 4% gel, cement. Cement volume equals 155% of calculated annular volume from TD to base of salt expected at 2500'.



TEXACO Inc.

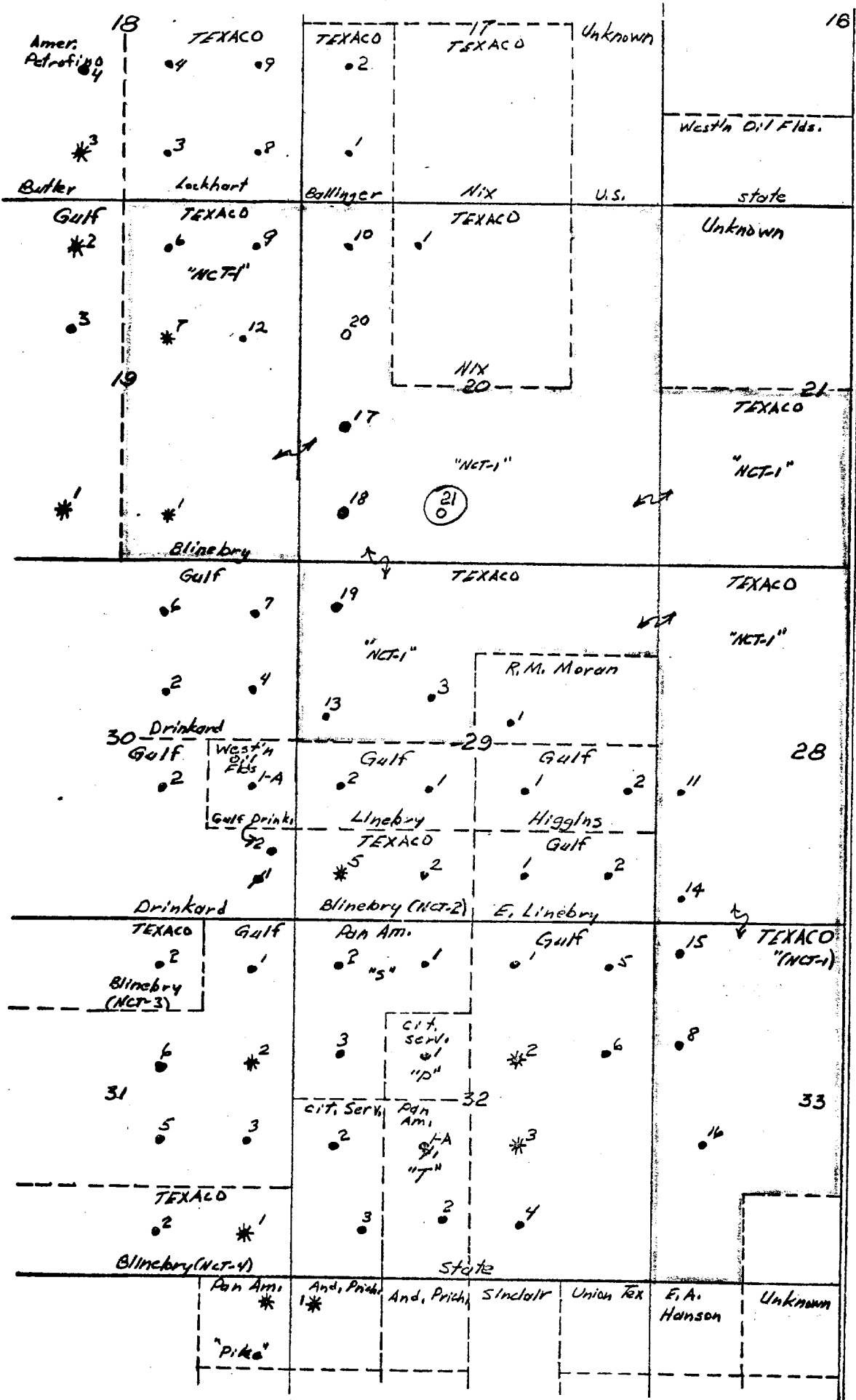
Lease: A. H. Blinebry (NCT-1) Well No. 21  
Field: Blinebry  
Date: December 29, 1964

R-38-E

T-22-S

T-22-S

TEXAS-New Mexico State Line



TEXACO Inc.  
A. H. Blinebry (NCT-1) Lease  
Lea County, New Mexico  
Scale: 1" = 2000'

Offset Operators

Gulf Oil Corp., Box 1938, Roswell, New Mexico  
R. M. Moran, Box 1718, Hobbs, New Mexico  
Union Texas Natural Gas Corp., Box 196, Midland, Tex.  
E. A. Hanson, Box 1515, Roswell, New Mexico  
Western Oil Fields, Box 1147, Hobbs, New Mexico  
American Petrofina Co. of Texas, Box 1311, Big Spring,  
Texas

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(Other instruction  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

## SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. LC-032104
2. NAME OF OPERATOR TEXACO Inc.		6. IF INDIAN, ALLOTTEE OR TRIBE NAME NONE
3. ADDRESS OF OPERATOR P. O. Box 728 - Hobbs, New Mexico		7. UNIT AGREEMENT NAME NONE
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface Well located 1980' from the West Line, and 660' from the South Line of Section 20, T-22-S, R-38-E, Lea County, N. M.		8. FARM OR LEASE NAME A. H. Blinebry NCT-1
14. PERMIT NO. Regular		9. WELL NO. 21
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3380' (GR)		10. FIELD AND POOL, OR WILDCAT Blinebry
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 20, T-22-S, R-38-E
		12. COUNTY OR PARISH Lea
		13. STATE N. M.

## 16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

## NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETE ☐ABANDON\* ☐CHANGE PLANS ☐

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☒FRACTURE TREATMENT ☐SHOOTING OR ACIDIZING ☐(Other) ☐REPAIRING WELL ☐ALTERING CASING ☐ABANDONMENT\* ☐

(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Total Depth - 1336'  
Spudded 11" Hole at 6:00 A. M. December 25, 1964

Ran 1325' of 7 5/8" O. D. Casing, 15.28 LB, Spiral Weld, J-55, NEW, and cemented at 1336' with 450 Sx. Class "C" 4% gel, plus 200 Sx. Class "CM" neat with accelerator. Plug at 1310'. Cement Circulated. Job complete 6:50 P. M. December 27, 1964.

Tested 7 5/8" O. D. Casing for 30 minutes with 600 P. S. I. from 2:30 P. M. to 3:00 P. M. December 28, 1964. Tested O. K. Drilled cement plug and re-tested for 30 minutes with 600 P. S. I. from 10:30 P. M. to 11:00 P. M. December 28, 1964. Tested O. K. Job complete 11:00 P. M. December 28, 1964.

18. I hereby certify that the foregoing is true and correct

SIGNED

H. D. Raymond

TITLE Assistant District  
Superintendent

DATE December 29, 1964

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

\*See Instructions on Reverse Side

