

Form 3160-3
(December 1990)

SUBMIT IN TRIPLICATE

N.M. OIL CONS. COMMISSION
P.O. BOX 117
HOBBS, N.M.
DEPARTMENT
BUREAU OF LAND MANAGEMENT

OPER. OGRID NO. 22351

PROPERTY NO. 10944

POOL CODE 35280

EFF. DATE 10/12/95

API NO. 30-025-33145

FORM APPROVED
Budget Bureau No. 1004-0136
Expires: December 31, 1991

APPLICATION FOR PERMIT

1a. Type of Work **DRILL** ☒ **DEEPEN** ☐
1b. Type of Well
OIL WELL ☒ GAS WELL ☐ OTHER ☐
SINGLE ZONE ☐
MULTIPLE ZONE ☒

2. Name of Operator
TEXACO EXPLORATION & PRODUCTION INC.

3. Address and Telephone No.
P.O. Box 3109, Midland Texas 79702 688-4606

4. Location of Well (Report location clearly and in accordance with any State requirements.)

At Surface

Unit Letter C : 330 Feet From The NORTH Line and 2200 Feet From The WEST Line

At proposed prod. zone

SAME

14. Distance in Miles and Direction from Nearest Town or Post Office*
5 MILES NE OF JAL, NM.

15. Distance From Proposed* Location to Nearest Property or Lease Line, Ft. (also to nearest drig. unit line, if any) 330'

16. No. of Acres in Lease 400

18. Distance From Proposed Location* to Nearest Well, Drilling, Completed or Applied For, On This Lease, Ft. 755'

19. Proposed Depth 7100'

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

GR-3180'

23. PROPOSED CASING AND CEMENT PROGRAM

| SIZE OF HOLE | GRADE, SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|-----------------------|-----------------|---------------|-------------------------------|
| 11 | WC50, 8 5/8 | 24# | 1000' | 525 SACKS - <u>CIRCULATE</u> |
| 7 7/8 | WC50/L80, 5 1/2 | 15.5 & 17# | 7100' | 2000 SACKS - <u>CIRCULATE</u> |

CEMENTING PROGRAM:

SURFACE CASING - 325 SACKS CLASS C W/ 4% GEL, 2% CACL2 (13.5 PPG, 1.74 CF/S, 9.11 GW/S). F/B 200 SACKS CLASS C W/ 2% CACL2 (14.8 PPG, 1.34 CF/S, 6.3 GW/S).

PRODUCTION CASING - 1500 SACKS 35/65 POZ CLASS H W/ 6% GEL, 5% SALT, 1/4# FLOCELE (12.8 PPG, 1.94 CF/S, 10.4 GW/S). F/B 500 SACKS CLASS H (15.6 PPG, 1.18 CF/S, 5.2 GW/S).

THERE ARE NO OTHER OPERATORS IN THIS QUARTER QUARTER SECTION.

ESTIMATED DRILLING DAYS TO T.D.: 20 DAYS. ESTIMATED COMPLETION DAYS: 15 DAYS.

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

In Above Space Describe Proposed Program: If proposal is to deepen, 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 true verticle depths. Give blowout preventer program, if any.

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

SIGNATURE C. Wade Howard TITLE Eng. Assistant DATE 9/5/95

TYPE OR PRINT NAME C. Wade Howard

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

APPROVED BY /s/ Yolanda Y. ... TITLE ASSISTANT ADMINISTRATOR DATE 10-10-95

CONDITIONS OF APPROVAL, IF ANY:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.