

Form 3160-3
(December 1990)

SUBMIT IN TRIPLICATE

UNIT
DEPARTMENT
BUREAU OF L

OPER. CONID NO. 22351
PROPERTY NO. 10905
POOL CODE 79240
EFF. DATE 10/29/96
API NO. 30-025-33646

ision DOM 9-26-96

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

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. Type of Work **DRILL** ☒ **DEEPEN** ☐
1b. Type of Well **SINGLE ZONE** ☒
OIL WELL ☐ GAS WELL ☒ OTHER ☐
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 **N** : **1140** Feet From The **SOUTH** Line and **1584** Feet From The **WEST** Line

At proposed prod. zone

SAME

14. Distance In Miles and Direction from Nearest Town or Post Office*

10.5 MILES NW OF JAL, NM

15. Distance From Proposed* Location to Nearest Property or Lease Line, Ft. (also to nearest drig. unit line, if any) **990'**

16. No. of Acres in Lease **355.96**

18. Distance From Proposed Location* to Nearest Well, Drilling, Completed or Applied For, On This Lease, Ft. **592'**

19. Proposed Depth **3350'**

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

GR-3325'

22. Approx. Date Work Will Start*
10/30/96

23. PROPOSED CASING AND CEMENT PROGRAM				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	WC50, 8 5/8	24#	450'	400 SACKS - CIRCULATE
7 7/8	J55, 5 1/2	15.5#	3350'	750 SACKS - CIRCULATE

CEMENTING PROGRAM:

SURFACE CASING - 400 SACKS CLASS C w/ 2% CACL2 (14.8, 1.34 CF/S, 6.3 GW/S).

PRODUCTION CASING - 500 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 250 SACKS CLASS H w/ 2% CACL2 (15.6 PPG, 1.18 CF/S, 5.2 GW/S).

NON STANDARD GAS PRORATION UNIT: ORDER R-2474

UNORTHODOX LOCATION: EXCEPTION HAS BEEN APPLIED FOR. (COPY ATTACHED)

DAYS TO DRILL: 5 DAYS, DAYS TO COMPLETE: 5 DAYS

OXY OPERATES A WELL IN THIS QUARTER QUARTER SECTION AND HAS BEEN FURNISHED A COPY OF THIS APPLICATION.

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

NSL-2894-B (SD)

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 **9/24/96**

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 **(ORIG SGD) TONY L. FERGUSON** TITLE **ADM, MINERALS** DATE **10/25/96**

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.