

SUBMIT IN TRIPLICATE

UNITED
DEPARTMENT
BUREAU OF LAND

OPER. OGRID NO. 22351
PROPERTY NO. 10917
POOL CODE 37240
EFF. DATE 5/19/95
API NO. 30-025-32969

80240

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
OIL ☒ GAS ☐
WELL ☒ 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 : 1250 Feet From The NORTH Line and 1300 Feet From The WEST Line
At proposed prod. zone
SAME

14. Distance In Miles and Direction from Nearest Town or Post Office*
8 MILES NW OF JAL, NM

15. Distance From Proposed* Location to Nearest Property or
Lease Line, Ft. (also to nearest drlg. unit line, if any) 1260'

16. No. of Acres in Lease
2581

18. Distance From Proposed Location* to Nearest Well, Drilling,
Completed or Applied For, On This Lease, Ft. 856'

19. Proposed Depth
3775'

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

GR-3267

5. Lease Designation and Serial No.
LC 032592-B

6. If Indian, Alottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and Number
COOPER JAL UNIT

413
9. API Well No.

10. Field and Pool, Exploratory Area
JALMAT/LANGLIE MATTIX

11. SEC., T., R., M., or BLK. and Survey or Area
Sec. 30, Township 24-S, Range 37-E

12. County or Parish
LEA 13. State
NM

17. No. of Acres Assigned To This Well
40

20. Rotary or Cable Tools
ROTARY

22. Approx. Date Work Will Start*
4/1/95

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#	400'	250 SACKS - <u>CIRCULATE</u>
7 7/8	WC50, 5 1/2	15.5#	3775'	850 SACKS - <u>CIRCULATE</u>

CEMENTING PROGRAM:

SURFACE CASING - 250 SACKS CLASS C w/ 2% CACL2 (14.8 PPG, 1.34 CF/S, 6.31 GW/S).

PRODUCTION CASING - 500 SACKS 35/65 POZ H w/ 6% GEL, 5% SALT, 1/4# FLOCELE (12.8 PPG, 1.94 CF/S, 10.4 GW/S). F/B 350 SACKS CLASS H (15.6 PPG, 1.18 CF/S, 5.2 GW/S).

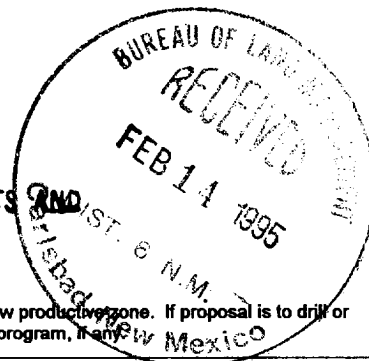
THERE ARE NO OTHER OPERATORS IN THIS QUARTER QUARTER SECTION.

REQUEST TO DOWN-HOLE COMMINGLE THE JALMAT AND LANGLIE MATTIX WILL BE FILED.

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

NSL-3488

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS
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 2/10/95

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 _____ TITLE Acting DATE _____

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.