

U. S. DEPARTMENT OF THE INTERIOR
P. O. BOX 1000
HOBBS, NEW MEXICO 88240
SUBMIT IN TRIPLICATE
(Other Instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

30-025-28454

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
Union Texas Petroleum Corporation

3. ADDRESS OF OPERATOR
1300 Wilco Building Midland, Texas 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
1000' FNL & 660' FWL Sec. 4, T-25-S, R-37-E
At proposed prod. zone
same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
3 miles north of Jal

16. NO. OF ACRES IN LEASE
200.38 (3748.06 Unit)

17. NO. OF ACRES ASSIGNED TO THIS WELL
2040

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
1000'

19. PROPOSED DEPTH
3800

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3239 Gr.

22. APPROX. DATE WORK WILL START*
October 1983

5. LEASE DESIGNATION AND SERIAL NO.
LC - 052956

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
Langlie-Jal Unit

8. FARM OR LEASE NAME

9. WELL NO.
105

10. FIELD AND POOL, OR WILDCAT
Langlie Mattix (Queen)

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 4, T-25-S, R-37-E

12. COUNTY OR PARISH
Lea

13. STATE
N.M.

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4	9 5/8	43.5	800	600 sx CIRCULATE
8 1/2	5 1/2	15.5	3100	1100 sx CIRCULATE

Propose to drill to depth of 3800' to test the Seven Rivers - Queen formation.
Blow-out preventor - 2000 psi MVP

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. SIGNER William A. Higgins TITLE Production Services Supr. DATE 9-19-83

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY A. G. Lopez TITLE _____ DATE 10/27/83

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side
NMOC Approval For Unorthodox Location

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

RECEIVED
SEP 23 10 05 AM '83

RECEIVED

OCT 31 1983

G.C.D.
HOSAS. OFFICE