

MINNOC - ARTESIA
MINNOC - HOBBS
1 - SANTA FE
UNITED STATES

SUBMIT IN TRI
 (Other instruct
reverse side)

Form approved.
Budget Bureau No. 42-R1425.

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

May 19 11 37 AM '67

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 Bldg.

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)
 At surface 1980' FNL & 660' FEL
 At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 Approx. 42 miles N.E. of Roswell, New Mexico

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any) 660'

16. NO. OF ACRES IN LEASE 400

17. NO. OF ACRES ASSIGNED TO THIS WELL 40

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 3100'

19. PROPOSED DEPTH 3500'

20. ROTARY OR CABLE TOOLS
 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 4110 GL (est.)

22. APPROX. DATE WORK WILL START*
 May 24, 1967

5. LEASE DESIGNATION AND SERIAL NO.
 NMO 142233

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
 Baxter Federal

9. WELL NO.
 4

10. FIELD AND POOL, OR WILDCAT
 Cato (San Andres)

11. SEC., T., R., M., OR BUK. AND SURVEY OR AREA
 8 - T-8-S, R-30-E

12. COUNTY OR PARISH 13. STATE
 Chaves New Mexico

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	20#	500'	300 sacks
7 7/8"	5 1/2"	14#	3500'	300 sacks

Drill a well to a TD of 3500' to test the San Andres formation. API 3M Rd. Blowout Preverter program will be used.

RECEIVED
 MAY 18 1967
 U. S. GEOLOGICAL SURVEY
 ROSWELL, NEW MEXICO

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. SIGNED [Signature] TITLE Asst. Dist. Supt. - Drlg. DATE May 15, 1967

(This space for Federal or State office use)

PERMIT NO. APPROVED
 APPROVED BY
 CONDITIONS OF APPROVAL 1967 NY:
[Signature]
 RICHARD B. KRAHL
 ASSISTANT DISTRICT ENGINEER

*See Instructions On Reverse Side