

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

(Other instructions on reverse side)

30-025-28029
LEASE DESIGNATION AND SERIAL NO.
NM 0435 Le Correction

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
 Anadarko Production Company

3. ADDRESS OF OPERATOR
 P.O. Box 806 Eunice, New Mexico 88231

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
 At surface
 2615' FNL & 1980' FWL Sec 13 - T20S - R33E
 At proposed prod. zone
 2615' FNL & 1980' FWL

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 35 miles West of Hobbs, New Mexico 88240

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drlg. unit line, if any)
 1345'

16. NO. OF ACRES IN LEASE
 1160

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.
 635'

19. PROPOSED DEPTH
 3500

20. ROTARY OR CABLE TOOLS
 Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 3610.8

22. APPROX. DATE WORK WELL START*
 January 15, 1983

6. IF INDIAN, ALLOTTEE OR TRIBAL NAME

7. UNIT AGREEMENT NAME
 Teas Yates Unit

8. FARM OR LEASE NAME
 Tract 2

9. WELL NO.
 4

10. FIELD AND POOL, OR WILDCAT
 Teas

11. SEC., T., R., M., OR BLM. AND SURVEY OR AREA
 Sec 13 - T20S R33E

12. COUNTY OR PARISH
 Lea

13. STATE
 NM

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15 1/2	10 3/4	40.5	1450	1100 SX to Circulate
9 7/8	7 5/8	26.4	3250	700 SX to circulate
6 3/4	5 1/2 Liner	15.5	2800-3500	110 SX to 3050

- MIRURT. Drill 15 1/2" hole to 1450'.
- Run 1450' of 10 3/4" csg., circulate cement.
- NU, Test, BOP.
- Drill 9 7/8" hole to 3250'.
- Run 3250' of 7 5/8" csg., circulate cement.
- Drill 6 3/4" hole to 3500'.
- Run 700' of 5 1/2" lines, cement back to 3050'.
- Run correlation log, perforate, fracture.
- POP.

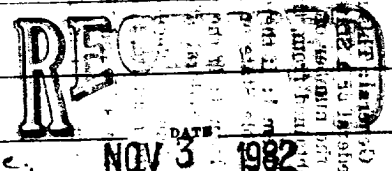
IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Mark E. Z... TITLE Senior Production Engineer DATE October 26, 1982

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____
 CONDITIONS OF APPROVAL, IF ANY: NUOCD APPROVAL for NON-STD LOC.



*See Instructions On Reverse Side