

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY30-025-28032
5. LEASE DESIGNATION AND SERIAL NO.
NM 0435

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 ☐MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

Anadarko Production Company

3. ADDRESS OF OPERATOR

P.O. Box 806 Eunice NM 88231

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)

At surface

1250' ENL & 1000' FEL Sec 14 - T20S - R33E

At proposed prod. zone

1250' ENL & 1000' FEL

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)

1250

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.

780

19. PROPOSED DEPTH

3500

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DP, RT, GR, etc.)

3600.9

22. APPROX. DATE WORK WILL START*

December 15, 1982

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
7 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 circulate

1. MHPST, Drill 15 1/2" hole to 1450'.
2. Run 1450' of 10 3/4" csg., circulate cement.
3. MU, Test, ROP.
4. Drill 7 7/8" hole to 3250'.
5. Run 3250' of 7 5/8" csg., circulate cement.
6. Drill 6 3/4" hole to 3500'.
7. Run 700' of 5 1/2" liner, cement back to 3050'.
8. Run correlation log, perforate, fracture.
9. ROP

RECEIVED
NOV 3 1982OIL & GAS
U.S. GEOLOGICAL SURVEY
ROS WELL, 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

Orig. signed by: Mark Fesmire

TITLE

Senior Production Engineer

DATE

October 26, 1982

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

NM OLD APPROVAL FOR NON-STANDARD