

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTSUBMIT IN TRIPLICATE
(Other
portions on
the side)FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK
DRILL ☒ DEEPEN ☐

b. TYPE OF WELL
OIL WELL ☒ GAS WELL ☐ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
POGO PRODUCING COMPANY (RICHARD WRIGHT) 17891

3. ADDRESS AND TELEPHONE NO.
P.O. BOX 10340 MIDLAND, TEXAS 79702 Ph. 915-682-6822

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)
At surface
990' FNL & 990' FWL SEC. 33 T21S-R31E EDDY CO. NM
At proposed prod. zone Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE
Approximately 28 miles East of Carlsbad New Mexico

15. DISTANCE FROM PROPOSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT.
(Also to nearest drilg. unit line, if any) 990'

16. NO. OF ACRES IN LEASE 640

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. 3500'±

19. PROPOSED DEPTH 8150'

20. ROTARY OR CABLE TOOLS Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.) GR. 3437'

22. APPROX. DATE WORK WILL START
As soon as approved

PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | GRADE SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------------|-----------------|---------------|---------------------------------|
| 25" | Conductor 20" | NA | 40' | Cement to surface with Redi-mix |
| 14 3/4" | H-40 10 3/4" | 32.7 | 650' | 500 Sx. Circulate to surface |
| 9 7/8" | J-55 7 5/8" | 26.4 | 4000' | 1000 Sx. Circulate to surface |
| 6 3/4" | J-55 4 1/2" | 11.6 | 8150' | 1500 Sx. Circulate to surface |

1. Drill 25" hole to 40'. Set 40' of 20" conductor and cement to surface with Redi-mix.
2. Drill 14 3/4" hole to 650'. Run and set 650' of 10 3/4" H-40 32.7# ST&C casing. Cement with 500 Sx of cement + additives, circulate cement to surface.
3. Drill 9 7/8" hole to 4000'. Run and set 4000' of 7 5/8" J-55 26.4# ST&C casing. Cement with 1000 Sx. of cement + additives, circulate cement to surface.
4. Drill 6 3/4" hole to 8150'. Run and set 8150' of 4 1/2" J-55 11.6# ST&C casing. Cement with 1500 Sx. of cement in two stages, circulate cement to surface.

Post ID-1
5-29-98
APJ + Loc

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 and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Joel Jancia TITLE Agent DATE 04/07/98
(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.
CONDITIONS OF APPROVAL, IF ANY:APPROVED BY 5/1 P Splendor TITLE Agent SD DATE 5-12-98

*See Instructions On Reverse Side