Form 3160-3 (November 1983)

## NE OIL CON COMMISSION DRAWER DO LINES TATES

SUBMIT IN T (Other instructions on Budget Bureau No. 1004-0136

reverse side) Expires August 31, 1985 (formerly 9-331C) 5. LEASE DESIGNATION AND BERIAL NO. BUREAU OF LAND MANAGEMENT NM-40655 6. IF INDIAN, ALLOTTED OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK DRILL 🖺 7. UNIT AGREEMENT NAME DEEPEN [ PLUG BACK b. TYPE OF WELL WELL X MULTIPLE X 8. FARM OR LEASE NAME OTHER RECEIVED Amax "24" Federal/ 3つらって 2. NAME OF OPERATOR 9. WELL NO. Pogo Producing Company 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT P.O.Box 10340, Midland, Texas 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*) Ingle Wells (Del) O. C. D. 890' FNL & 890' FWL of Section 24 ARTESIA, OFFICE At proposed prod. zone Same Section 24, T-23S, R-3/ 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE. 12. COUNTY OR PARISH | 13. STATE 21 miles east of LOving, New Mexico Eddy County N.M. 15. DISTANCE FROM PROPOSED\*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.

(Also to nearest drig, unit line, if any) 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED TO THIS WELL 890 320 40 18. DISTANCE FROM PROPOSED LOCATION®
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 100' 8**3**00' Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START\* 3495' Ground Level Upon Approval 23.PROPOSED CASING AND CEMENTING PROGRAM R-111-P Potash SIZE OF ROLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 17 1/2 54.5# 13 3/8 800 Sufficient to Circulate 11<sup>'''</sup> 8 5/8" 24# & 32# 4300 Sufficient to Circulate 7 7/8" 1/2" sufficient to Circulate, or TIE BACK INTO 858 CSG) 15.5# & 17# 8500' AFTER SETTING PRODUCTION CASING, PAY ZONE WILL BE PERFORATED STIMULATED AS NECESSARY. SEE ATTACHED FOR: SUPPLEMENTAL DRILLING DATA BOP SKETCH SURFACE USE AND OPERATIONS PLAN Port ID-1 9-30-94 Mus Line YAPI 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. DATE June 3, 1994 Agent

(This space for Federal or State office use) PERMIT NO NOCLO DATE

> APPROVAL SUBJECT TO GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS

\*See Instructions On Reverse Side