

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. NM-15303		
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		
2. NAME OF OPERATOR Pogo Producing Company 17891		7. UNIT AGREEMENT NAME		
3. ADDRESS AND TELEPHONE NO. P.O.Box 10340, Midland, Texas 79702		8. FARM OR LEASE NAME, WELL NO. Bradly "13" Federal #1		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 1970' FNL & 1949' FWL of Section 13 At proposed prod. zone Same Unit F		9. AP WELL NO. 36-01S-29256		
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 10 miles southeast of Loving, N.M.		10. FIELD AND POOL OR WILDCAT CORRECAN, 1336S West		
10. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any) 1949'		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 13, T-25S, R-29E		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1st well		12. COUNTY OR PARISH Eddy Co.		
16. NO. OF ACRES IN LEASE 1280		13. STATE N.M.		
17. NO. OF ACRES ASSIGNED TO THIS WELL 40		20. ROTARY OR CABLE TOOLS Rotary		
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3130' Ground Level		22. APPROX. DATE WORK WILL START* Upon Approval		
23. PROPOSED CASING AND CEMENT CARLSBAD CONTROLLED WATER BASIN				
SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12-1/4"	8-5/8"	24# J-55	550'	450 sx (circ)
7-7/8"	5-1/2"	15.5# J-55	5500'	1650 sx (circ)

The operator proposes to drill to a depth sufficient to test the Delaware for oil. Specific programs are outlined in the following attachments:

DRILLING PROGRAM
SURFACE USE AND OPERATING PLAN
EXHIBIT A - ROAD MAP
EXHIBIT B - EXISTING WELL MAP
EXHIBIT C - LOCATION AND ACREAGE DEDICATION PLAT
EXHIBIT C-1 TOPO MAP
EXHIBIT D - DRILLING AND RIG LAYOUT
EXHIBIT E - 3M BOP EQUIPMENT

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS
ATTACHED

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 James M. C. Roll TITLE Agent DATE 10/11/96
(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 ORIG. SGT. J. M. FERGUSON TITLE ADM. MINERALS DATE 10/11/96

*See Instructions On Reverse Side