

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
P. O. BOX 10340  
HOBBBS, NEW MEXICO 88201

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>			5. LEASE DESIGNATION AND SERIAL NO. NM-2379	
b. TYPE OF WELL OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR POGO PRODUCING COMPANY			7. UNIT AGREEMENT NAME	
3. ADDRESS OF OPERATOR P.O. BOX 10340, MIDLAND, TEXAS 79702			8. FARM OR LEASE NAME COVINGTON "A" FEDERAL	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) At surface 330' FNL AND 1980' FEL OF SECTION 26 Unit B			9. WELL NO. 18	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 29 MILES WEST OF EUNICE, NEW MEXICO			10. FIELD AND POOL, OR WILDCAT UNDES. RED TANK BONE SPRINGS	
16. NO. OF ACRES IN LEASE 1280			11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 26, T. 22 S., R. 32 E.	
17. NO. OF ACRES ASSIGNED TO THIS WELL 40			12. COUNTY OR PARISH LEA COUNTY	
18. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drg. unit line, if any) 330'			13. STATE NEW MEXICO	
19. PROPOSED DEPTH 10,200'			20. ROTARY OR CABLE TOOLS ROTARY	
21. ELEVATIONS (Show whether DF, RT, GR, etc.) 3731.6' GR			22. APPROX. DATE WORK WILL START* UPON APPROVAL	
23. PROPOSED CASING AND CEMENTING PROGRAM				
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8"	54.5#	850'	SUFFICIENT TO CIRCULATE
11"	8-5/8"	32#	4750'	SUFFICIENT TO CIRCULATE
7-7/8"	5-1/2"	17#	10,200'	TO TIE BACK TO 3800'

AFTER SETTING PRODUCTION CASING, PAY ZONE WILL BE PERFORATED AND STIMULATED AS NECESSARY.

SEE ATTACHED FOR: SUPPLEMENTAL DRILLING DATA  
BOP SKETCH  
SURFACE USE AND OPERATIONS PLAN

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 Richard L. Wright TITLE Division Operations Supr. DATE March 29, 1993  
(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

APPROVED BY (ORIG. SGD.) RICHARD L. MANUS TITLE \_\_\_\_\_ DATE 6-11-93

CONDITIONS OF APPROVAL, IF ANY:

GENERAL REQUIREMENTS AND  
SPECIAL STIPULATIONS

ATTACHED

\*See Instructions On Reverse Side

RECEIVED

JUN 17 1993

LIBRARY  
FBI