Form 3160-3 (November 1983) SUBMIT IN T (Other instructions on reverse side)

Budget Bureau No. 1004-0136

ICATE*

DEPARTMENT OF THE INTERIOR									5. LEASE DESIGNATION AND SERIAL NO.			
BUREAU OF LAND MANAGEMENT									NM- 77060			
APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK								6. IF INDIAN, ALLOTTER OR TRIBE NAME				
la. TYPE OF WORK	DRILL DEEPEN DEEPEN PLUG BACK						ж 🗆	7. UNIT AGREEMENT NAME				
b. TYPE OF WELL OIL GAS WELL OTHER		SINGLE MULTIPLE ZONE ZONE					S. FARM OR LEASE NAME					
2. NAME OF OPERATOR		01112	VIII SOUTH STATE OF THE STATE O						RT 34 FEDERAL			
POGO PRODUCING COMPANY									9. WELL NO.			
3. ADDRESS OF OPERATOR									1			
P.O. BOX 10340, MIDLAND, TEXAS 79702									10. FIELD AND POOL, OR WILDCAT			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) At surface								WILDCAT- marrow				
660' FNL AND 1650' FEL OF SECTION 34								11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA SEC. 34, T. 22 S., R. 32				
At proposed prod. zone Unit B												
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE®								12. COUNTY OR PARISH 13. STATE				
30 MILES WEST OF EUNICE, NEW MEXICO								LEA COUN	ITY	NEW M	EXIC	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST								OF ACRES ASSIGNED THIS WELL				
PROPERTY OR LEAS (Also to nearest	660'	1160				320						
18. DISTANCE FROM I TO NEAREST WELL						ROTARY OR CABLE TOOLS						
OR APPLIED FOR, ON THIS LEASE, FT.						15,500' R						
21. ELEVATIONS (Show whether DF, RT, GR, etc.)								22. APPROX. D			ART*	
3660.0' GR								UPON AF	<u>PROV</u>	<u> </u>		
23.			PROPOSED CASI	NG ANI	CEMENTIN	G PROGRAM	1 Carlsi	oad Contro	olled	Waren	1525.	
SIZE OF HOLE	SIZE OF CASING		WEIGHT PER FOOT		SETTING DEPTH			QUANTITY OF CEMENT				
17-1/2"			54.5#		800'			ICIENT TO				
12-1/4"	12-1/4" 9-5/8"		40#					FICIENT TO CIRCULATE				
8-1/2" 7"			26# & 29#					5 SACKS - TO TIE BACK				
6-1/8" 5" Liner			18#		15,5	15,500' 350 SAC						

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

SEE ATTACHED FOR: SUPPLEMENTAL DRILLING DATA

BOP SKETCHES

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 say. Division Operations Supr. DATE August 14, 1992 SIGNED (This space for Federal or State office use) APPROVAL DATE PERMIT NO. . AR ROBER

Grand Name

CONDITIONS OF APPROVAL, IF ANY :

APPROVAL SUBJECT TO

GENERAL REQUIREMENTS AND

SPECIAL STIPULATIONS

*See Instructions On Reverse Side