Form 3160-3 (November 1983) (formerly 9-331C)

P. O. BOX 198

HOBBS, NEW ... ANICO DS 8240TEC

SUBMIT IN (Other insta .or reverse sine) ons on

Budget Bureau No. 1004-0136 Expires August 31, 1985

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DEPART	MENT	OF	THE	INTER	IOR

j.	LEASE	DESIGNATION	AND	SERIAL	NO.	-
	NM	27600				

BUREAU OF LAND MANAGEMENT						NM-37609		
APPLICATION	Y FOR PERMIT	TO DRILL, I	DEEPE	N, OR PLUG B	ACK	6. IF INDIAN, ALLOTT	EE OR TRIBE NAME	
1a. TYPE OF WORK  DRI b. TYPE OF WELL	LL XX	DEEPEN		PLUG BAC	ж 🗆	7. UNIT AGREEMENT	NAMB	
AV .FT	ELL OTHER		81) 201	NE XX MULTIPI	<b>-</b> 🗆	8. FARM OR LEASE N	AXE	
2. NAME OF OPERATOR				······································		FEDERAL 8	3	
	MARALO,	INC.				9. WELL NO.		
3. ADDRESS OF OPERATOR						1		
				TEXAS 79702		10. FIELD AND POOL, OR WILDCAT		
4. LOCATION OF WELL (Re At surface	eport location clearly and	in accordance wit	h any St	ate requirements.*)		WILDCAT		
	460' FSL	AND 660' F	EL OF	SECTION 8	ĺ	11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA		
At proposed prod. son	<b>e</b>					SEC.8, T.10	S., R.31 E.	
14. DISTANCE IN MILES A	ND DIRECTION FROM NEA	REST TOWN OR POS	T OFFICE	1		12. COUNTY OR PARIS	H 13. STATE	
	6 AIR MILES I	NORTHWEST O	F CAPI	ROCK, NEW MEXIC	:0	CHAVES	NEW MEXICO	
15. DISTANCE FROM PROPU LOCATION TO NEAREST			16. NO.	OF ACRES IN LEASE		F ACRES ASSIGNED IS WELL		
PROPERTY OR LEASE L (Also to Dearest drig	INE, FT. . unit line, if any)	460'	:	1920.96		40		
18. DISTANCE FROM PROPE			19. PRO	POSED DEPTH	20. ROTAR	ARY OR CABLE TOOLS		
TO NEAREST WELL, DRILLING, COMPLETED, or applied for, on this lease, ft. 4100			R	ROTARY				
21. ELEVATIONS (Show whe	ther DF, RT, GR, etc.)					22. APPROX. DATE W	ORK WILL START	
4226.5 GL					UPON APPROVAL			
23.		PROPOSED CASI	NG AND	CEMENTING PROGRAM			· · · · · · · · · · · · · · · ·	
SIZE OF HOLE	BIZE OF CASING	WEIGHT PER FO	тос	SETTING DEPTH		QUANTITY OF CEMENT		
12-1/4"	8-5/8"	24#	24#		CEME	ENT TO CIRCULATE		
7-7/8"	5-1/2"	14#	4100' 300 SACKS					
	ED CETTING DOOR				- D-D-			

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.

reventer program, it any	. //		
signed Arthu	huffran r. R. Brown	Agent Agent	DATE SEPTEMBER 11, 1987
(This space for Feder	al or State office use)		
PERMIT NO.		APPROVAL DATE	
APPROVED BY	S/Phil Kirk	Area Manager	SEP 1 8 1987
		NOT MADDANT OD	

APPROVAL OF THIS APPLICATION DOES NOT WARRANT OR CERTIFY THAT THE APPLICANT HOLDS LEGAL OR EQUITABLE TITLE TO THOSE RIGHTS IN THE SUBJECT LEASE WHICH WOULD

FNTITLE THE APPLICANT TO CONDUCT OF Sec. Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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SEP 2 A 1987
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HOBBS OFFICE