Form 3160-3 (December 1990)	DEPARTMEN	LAND MANA	NTERIO GEMENT	• •	ructions on side)	Form approved Budget Bureau	No. 1004-0136 ember 31, 1991 A AND BEBIAL NO.
1a. TYPE OF WORK							
DI b. TYPE OF WELL		DEEPEN				7. UNIT AGREEMENT	NAMB
OIL V	GAN OTHER		SINGLE Zone	MULT ZONE	1PLE	8. FARM OR LEASE NAME, W	(Cer-•
Maralo,	Inc.					9. ATWELLND	"13" Federal #1
3. ADDRESS AND TELEPHONE NO							-
P.O. BO2 4. LOCATION OF WELL (1 At surface	x 832, Midland, Report location clearly and	TX 79702 1 in accordance wi	(915 th any State 1)684-7441 equirements.*)		10. FIELD AND POOL, South West Cort	on Wildcar Din WolfCump
660' FSL & 66	0' FEL, Sec. 13	T185-R32F				11. SHC., T., R., M., OR	BLK.
At proposed prod. zo	ne Same		И	net P		AND SURVEY OR AN 13, T185-R3	
14. DISTANCE IN MILES	AND DIBECTION FROM NEA	BEST TOWN OR POS	T OFFICE*			12. COUNTY OR PARISH	13. STATE
8 Miles Sout	h, Southeast of	Maljamar,	NM			Lea	NM
15. DISTANCE FROM PROP LOCATION TO NEARES PROPERTY OR LEASE	T		16. NO. OF	CRES IN LEASE		F ACRES ASSIGNED	
(Also to nearest dr)	g. unit line, if any)	660 '		60		80	
18. DISTANCE FROM PRO TO NEAREST WELL, I	RILLING, COMPLETED.	-	19. PROPOSE		20. ROTAE	RY OR CABLE TOOLS	
OR APPLIED FOR, ON THE 21. ELEVATIONS (Show wh		990 '	11,	450'		Rotary	
21. ELEVENONS (SHOW WE	etter Dr. RI, GR. etc.)					22. APPROX. DATE WO	
23.	·····	<u>G.L. 3833'</u>		·		7/1/92	
		PROPOSED CASE	NG AND CEM	ENTING PROGRA	λ.		
BIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FO	OT 8	ETTING DEPTH	1	QUANTITY OF CEMEN	
17 1/2	<u>J-55 13 3/8</u>	54.5		450'	500 s	x Circulate to	Surface
12 1/4	<u>K55 8 5/8</u>	32.0	[4500'	<u>1750 s</u>	<u>x Circulate to</u>	Surface
7 7/8	N-80 5 1/2	17-20		1450'	1000 s:	x + 25% excess	

	ack	to	4300±	
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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. <u>01</u> \checkmark

signed of formera TITLE_	Agent	DATE 6/8/92
(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:

	27 HM and the state	1 . 1 .
APPROVED BY	TTLE CANNER SHEELER	6-24-97
	TITLE DATE	<u> </u>

*See 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.