					il Cons.	Division	
				P.O. Br	1980		
Form 3160-5 (June 1990)	DEPARTMENT C	) STATES DF THE INTERIOR ID MANAGEMENT	-	Hobbs,	NM 88241	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 Lease Designation and Serial No.	
Do not use this fo	SUNDRY NOTICES AN orm for proposals to drill o Jse "APPLICATION FOR PE	r to deepen or reen	try to a	a different rese	6.	<b>I</b> f Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE						7. If Unit or CA, Agreement Designation PROHIBITION FEDERAL UNIT	
1. Type of Well Oil Gas Well Other						Vell Name and No.	
2. Name of Operator MARALO, INC.						ROHIBITION FEDERAL UNIT #3	
3. Address and Telephone No.					£	0-025-32142	
P. 0. BOX 832, MIDLAND, TX 79702         (915) 684-7441           4. Location of Well (Footage, Sec., T., R., M., or Survey Description)         (915) 684-7441						Field and Pool, or Exploratory Area	
	"FEL (UL H), SEC 12, T22					OUTLEG RIDGE; DELAWARE, NW.	
1500 112 0 550						County of Talish, State	
					L	EA, NM	
I2. CHECK	APPROPRIATE BOX(s) T	O INDICATE NAT	URE C	OF NOTICE, F	REPORT, C	DR OTHER DATA	
TYPE OF	SUBMISSION		<u> </u>	TYPE OF A	CTION		
Notice o	of Intent	Abandon		CCEPTED FOR	RECORD	Change of Plans	
_		Recomple	1 1			New Construction	
Subsequ	ent Report	Plugging Casing R	1 1	SEP 25	<b>1998</b>	Non-Routine Fracturing Water Shut-Off	
Final At	bandonment Notice	Altering		BLM		Conversion to Injection	
	(ORIG. SGD.) G	IARY GOURLEY-		DLM		Dispose Water te: Report results of multiple completion on Well	
12 0 1 0 0					Co	mpletion or Recompletion Report and Log form.)	
give subsurface loca RECOMPLETION OPERATION	itions and measured and true vertical dep	ths for all markers and zones	t dates, inc pertinent	to this work.)*	oi starting any pr	oposed work. If well is directionally drilled,	
proceed further. POH	ng unit. SITP 3800 psi. RU Pi H w/blanking plug. ND wellhea g out of Halliburton BWB permai	d. NU spool & BOP. S	Set slir	anking plug to 1 os RIH w/blanking	13,240'. Tby g plug to 13	g in too much compression to ,614'& set in "R" nipple. POH.	
w/gauge ring to 13,60 psi, held. RD WL. F Spotted 25 sxs cemt a	RIH w/8 jts 2-3/8" PH6 tbg + c	o 13,600' & set. POH. hangeover + 358 jts 2- nt <b>0</b> 11.688' up to 11.	. Dumpe -7/8" РН	ed 35' cement on 16 the to 11,688	CIBP. TOC (	13 565' Tested CIBP to 1000	
Apollo WL. Run GR/CB 32 holes. RIH to 11, slips. ND BOP & spoo 2200 psi, formation b	SL/CCL log from 9000' to 4500' .540 & tagged liner plug. PBT[	FS w/1000 psi on csg. D & 11,540' WLTD. RU H s compression on pkr & ued perf treatment by	. RIH w lydrosta 8738'. pumping	//4" carrier gun/ itic Tbg Testers. Pressured ba	prem charges Tested in side to 1000	losi & held Pressured up that	
<u>08/07 to 08/11/98</u> Swab	bed back load and evaluated.						
08/12/98 RU Dowell t coated sand. Avg pre	o frac perfs 8820' to 8835'. ssure 4800 psi, avg rate 15 Bf	Frac down tbg @ 15 BM M. Max pressure 5300	IP W/11, ) psi.	<b>000 gals YF13</b> 0 g	el carrying	29,000# 20/40 precured resin	
<u>08/13/98</u> 22 hr SITP af	ter frac 1200 ps1. Opened up	well on 9/64" choke.	Swabbe	d. Left well ope	n on 10/64"	choke to frac tank.	
14. I hereby certify that the f	foregoing is true and correct	<u> </u>					
Signed Charles	the byon	Title REGULATORY	ANALY	ſST		Date SEPTEMBER 9, 1998	
(This space for Federal or	r State office use)						
Approved by Conditions of approval, if	f anv	Title		· · · ·		Date	
Consideration of approval, I	· ••••				1. 1	$\mathbf{v}_{i} = \mathbf{v}_{i}$	
Title 18 1/ S.C. Sarrian 1001	makes it a crime for any	aby and willfully as make as			Ilainad Carro	ay false, fictitious or fraudulent statements	
or representations as to any m	atter within its jurisdiction.	By any wolldhy to make to a	any ocpart	ment or agency of the	United States at	ay laise, licitious or traudulent statements	
•	· · · · · · · · · · · · · · · · · · ·	*See Instruction on	Reverse	Side			