Form 316 (June 199	0) E E DEPARTMEN BUREAU OF	P.O. BOX 1980 TED STATES HOBBS, NEW MEXICO IT OF THE INTERIOR LAND MANAGEMENT AND REPORTS ON WELLS	MISSION FORM APPROVED 88240Budget Bureau No. 1004-0135 Expires: March 31, 1993 5. Lease Designation and Serial No. NM-64606	
Do no	ot use this form for proposals to dr	ill or to deepen or reentry to a different reservoi R PERMIT—" for such proposals	6. If Indian, Allottee or Tribe Name r.	
SUBMIT IN TRIPLICATE			7. If Unit or CA, Agreement Designation	
I. Type of Well			Prohibition Federal Unit	
[X] Well Gas Well Other   2. Name of Operator Maralo, Inc.			8. Well Name and No. Prohibition Federal Unit # 9. API Well No.	
3. Address and Telephone No. P. O. Box 832, Midland, TX 79702 (915) 684-7441			30-025-32142 10. Field and Pool, or Exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			Bootleg Ridge - Morrow	
99	0' FEL & 1980' FNL Sec. 1	L2, T22S - R32E	11. County or Parish, State	
			Lea, NM	
12.	CHECK APPROPRIATE BOX(	ORT, OR OTHER DATA		
	TYPE OF SUBMISSION TYPE OF ACTIO		N	
	X Notice of Intent		Change of Plans	
			New Construction	
	Subsequent Report	Plugging Back Casing Repair	Water Shut-Off	
	Final Abandonment Notice	Altering Casing	Conversion to Injection	
		A Other Completion-Propose	20 Dispose Water (Note: Report results of multiple completion on Well	
13. Descri	be Proposed or Completed Operations (Clearly state al	pertinent details, and give pertinent dates, including estimated date of stat	Completion or Recompletion Report and Log form.) rting any proposed work. If well is directionally drilled,	
		Morrow "Teal" Sand		
1.	RUPU. RU Apollo wireline. TIH w/junk basket & gauge ring to PBTD.			
2.	TIH and run GR/CBL/CCL from PBTD to top of liner (11,638'). Correlate to SWSCO GR/CNL/LDT log (repeat section #3) run 12/12/93.			
3.	PU 4½" Otis Model "BWB" permanent pkr w/on-off tool and profile nipples w/Halliburton 3 1/8" TCP guns loaded w/22 gram charges to shoot 4 SPF @ 14,836-14,840', 14,845- 14,852', 14,857-14,862', 14,865-14,868', 14,878-14,880'(total 104 shots). Rig guns w/automatic drop-off connection. TIH on wireline, correlate to logs and set pkr on depth.			
4.	TIH w/ 2 7/8" & 2 3/8" tapered production tbg. Latch into pkr. Swab fluid level to 7000' FS leaving $\pm$ 2000 psi underbalanced condition.			
5.	Drop firing bar and perforate Morrow "Teal" sand. Monitor surface pressure.			
6.	Flow well and evaluate.		See attached sheet	
14. I herei Signed	by certify that the foregoing is true and correct	Title Regulatory Analyst	Date January 10, 1994	
(This	space for Federal or State office use) (ORIG. SGD.) JOE G. LA		12100	
	ved by	Tide	Date _// 3//99	

Proposed Completion Operation Prohibition Federal Unit #3 January 10, 1994 Page 2

- 7. If necessary, RU Howco to acidize perfs 14,836-14,880' w/4000 gals  $7\frac{1}{5}$  MCA w/750 SCF N2/bbl. Pump at a rate of  $\pm$  3 BPM w/an anticipated treating pressure of 6500 psi. Flush w/N2.
- 8. Flow well back.
- 9. After well has stabilized, flow at stabilized rate for  $\pm$  5 days. Then run 72 BHP bombs and shut-in for build-up.
- 10. After 72 hrs, pull bombs, reset and re-run bombs. Run 4-point test to potential well. Turn well to production.