Form 3160-5 (June 1990)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993

5. Lease Designation and Serial No.

NM-85937

SUNDRY NOTICES AND REPORTS ON WELLS

6. If Indian, Allottee or Tribe Name Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals 7. If Unit or CA, Agreement Designation SUBMIT IN TRIPLICATE Prohibition Federal Unit 1. Type of Well Oil Gas Well 8 Well Name and No. Prohibition Federal Unit 2. Name of Operator 9. API Well No. Maralo, Inc. 3. Address and Telephone No. 10. Field and Pool, or Exploratory Area 79702 0832 P. O. Box 832, Midland, Texas Wildcat 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, State 660' FWL & 1980' FNL Sec. 12, T22-S, R32E Lea, New Mexico CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF ACTION TYPE OF SUBMISSION Notice of Intent Change of Plans Abandonment New Construction Recompletion Non-Routine Fracturing Plugging Back Subsequent Report Water Shut-Off Casing Repair Altering Casing Conversion to Injection Final Abandonment Notice x Other Complete in Brush (Note: Report results of multiple completion on Well Canyon Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)* 1. RU Apollo WL. TIH w/gauge ring to PBTD. 2. PU & TIH w/7" CIBP and set @ 11,500' +/-. Cap w/35' cmt. 3. Run GR/CBL/CCL from BPTD to TOC (4000'). Correlate to SWSCo GR/CNL/LDT OH log run 3/1/91.
4. TIH w/tbg open—ended to 8599'. "Pickle" tbg by pumping 300 gals 15% NE HCl, double inhibited, to bottom of tbg., then reversing out. 5. Spot 200 gals $7\frac{1}{2}$ % NEFE w/clay stablilzers, double inhibited from 8599' to 8474'. 6. Perforate w/4" carrier gun w/lJSPF @ 8581-8599' (19 holes). 7. Reverse acid into tbg. Set pkr. 8. Breakdown perfs by pumping away spot acid. 9. Swab and evaluate. 10. If warranted, acidize perfs w/2500 gals $7\frac{1}{2}$ % NEFE w/clay stabilizers carrying 38 ball sealers. Pump down tbg at a rate of +/- 5 BPM w/an anticipated treating pressure of 3500 psi. If ballout occurs, surge off balls and finish treatment. 11. Swab back and evaluate. 14. I hereby certify that the foregoing is true and correct (This space for Federal or State office use) Title

or representations as to any matter within its jurisdiction

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

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