

C/SF

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

11 5
Artesia, NM

2834

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

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. NM-84866
2. Name of Operator MARALO, INC.	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. P. O. BOX 832, MIDLAND, TX 79702 (915) 684-7441	7. If Unit or CA, Agreement Designation
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FNL & 1980' FWL, SECTION 8, T24S, R29E, UNIT C	8. Well Name and No. COCHITI "8" FEDERAL #2
	9. API Well No. 30-015-28618
	10. Field and Pool, or Exploratory Area MALAGA; DELAWARE
	11. County or Parish, State EDDY, NM

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment
<input type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Recompletion
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> Altering Casing
	<input type="checkbox"/> Other
	<input type="checkbox"/> Change of Plans
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Conversion to Injection
	<input type="checkbox"/> Dispose Water

(Note: Report results of multiple completion on Well 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.)

PROPOSED OPERATION: Recomplete in Middle Brushy Canyon Sand

- | | |
|--|--|
| 1. RUPU. TOH w/rods, pump & tbg. | 10. Swab and evaluate. |
| 2. RU wireline. TIH w/CIBP & set @ $\pm 6200'$. Cap w/35' cement. | 11. Release pkr. Drop down to insure perfs are clear. TOH w/tbg & pkr. |
| 3. TIH w/tbg to 5685'. Spot 200 gals 7 1/2% "mud-removal acid", double-inhibited. TOH w/tbg. | 12. TIH w/pumping equipment and place well on production. |
| 4. TIH w/4" carrier guns, premium charges, and shoot 1 JSPF @ 5645, 5649, 5651, 5653, 5655, 5657, 5659, 5661, 5664, 5666, 5668, 5671, 5675, 5678, 5681, 5683, 5685' (17 total holes). Depths on GR/CBL log run 10/05/95 are on depth w/the OH GR/CNL/LDT log run 09/10/95. | |
| 5. TIH w/tbg & treating pkr to $\pm 5600'$. Reverse spot acid into tbg. Set pkr. | |
| 6. Break down perfs by pumping away spot acid. | |
| 7. Continue treatment by pumping 1000 gals 7 1/2% "mud-removal" acid carrying 34 ball sealers down tbg @ a rate of ± 3 BPM. If ballout occurs, surge off balls and finish treatment. | |
| 8. Swab and evaluate. | |
| 9. If warranted, RU Dowell to frac perfs 5645 - 5685' w/27,000 gals 30# x-link gel carrying 99,000# 16/30 sand down tbg at a rate of ± 20 BPM w/an anticipated treating pressure of 3900 psi. | |

14. I hereby certify that the foregoing is true and correct

Signed Donna Lee Logan

Title REGULATORY ANALYST

Date JUNE 25, 1998

(This space for Federal or State office use)
(ORIG. SGD.) DAVID R. GLASS

Approved by
Conditions of approval, if any:

Title

PETROLEUM ENGINEER

Date

JUL 02 1998

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.

*See Instruction on Reverse Side

RECEIVED

JUN 26 '98

FROM
ROSWELL, NM