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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name Jalmat Yates Unit	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Injection Well SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Jalmat Yates Unit	
2. Name of Operator Maralo, Inc.		9. Well No. Unit #20	
3. Address of Operator P. O. Box 832, Midland, Texas 79702		10. Field and Pool, or Wildcat Jalmat	
4. Location of Well UNIT LETTER <u>D</u> LOCATED <u>1250</u> FEET FROM THE <u>North</u> LINE AND <u>70</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>18</u> TWP. <u>25-S</u> RGE. <u>37-E</u> NMPM		12. County Lea	
19. Proposed Depth 3500'		19A. Formation Yates	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DP, RT, etc.) 3155.05' GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Pending	
22. Approx. Date Work will start August 27			

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24#	400'	250	surface*
7 7/8"	5 1/2"	15.5#	3500'	635	surface*

*Estimated; actual volumes will be determined by caliper survey or volume meter.

Blow out preventer program attached.

R-5816

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed [Signature] Title Drilling Superintendent Date August 20, 1979

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE AUG 23 1979

CONDITIONS OF APPROVAL, IF ANY: