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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
L-1602	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name New Mexico "11"	
2. Name of Operator Maralo, Inc.		9. Well No. 1	
3. Address of Operator P. O. Box 832 - Midland, Texas 79702		10. Field and Pool, or Wildcat Carson-Morrow Gas	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>660</u> FEET FROM THE <u>West</u> LINE AND <u>1980</u> FEET FROM THE <u>North</u> LINE OF SEC. <u>11</u> TWP. <u>9-S</u> RGE. <u>31-E</u> NMPM		(NA)	
19. Proposed Depth 10,600'		19A. Formation Atoka-Morrow	20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4326.3 GL	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor MGF Drilling	22. Approx. Date Work will start Nov. 21, 1978

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48	450±	500	Surface
11	8 5/8"	24 & 28	3450±	1560	Surface
7 7/8"	5 1/2"	17	TD	1400	3400

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

Blow out preventer program attached.

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 Jack Lemon Title Manager-Engineer Date October 6, 1978

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE OCT 10 1978

CONDITIONS OF APPROVAL, IF ANY: