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NE. 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. LG 1424

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> Re-Entry <input checked="" type="checkbox"/> PLUG BACK	
2. Name of Operator MARALO, INC.		7. Unit Agreement Name ----	
3. Address of Operator P. O. Box 832, Midland, Texas 79701		8. Farm or Lease Name State of New Mexico	
4. Location of Well UNIT LETTER C LOCATED 648 FEET FROM THE North LINE AND 1980 FEET FROM THE West LINE OF SEC. 1 TWP. 13-S RGE. 34-E NMPM		9. Well No. 1	
		10. Field and Pool, or Wildcat Wildcat	
		12. County Lea	
		19. Proposed Depth 10,800'±	
		19A. Formation Bough	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 4127.9 GL		21A. Kind & Status Plug. Bond Blanket-Current	
		21B. Drilling Contractor Not Yet Determined	
		22. Approx. Date Work will start November 1, 1976	

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	387'	200	Circ
12 1/4"	* 9 5/8"	36 & 40	4314'	1100	Circ
** 8 3/4"	5 1/2"	15.5 & 17	10,600'	820 (Est)	7000'

* Csg left in well upon abandonment.

** Original hole size drilled to TD of 13,360'; P&A November, 1957.

Propose to drill out cement plugs 0' to 25', 4264' to 4364', and 4925' to 5155' --- clean out to approximately 10,600', run laterolog - 3, GR-CNL, and 4 arm caliper log --- DST Bough zone 10,158' to 10,172' --- if DST warrants, run 5 1/2" OD csg and complete well as Bough producer.

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 22 September 1976

(This space for State Use)

SUPERVISOR DISTRICT I

SEP 21 1976

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: