

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

# NEW MEXICO OIL CONSERVATION COMMISSION

30-125-26751

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.
3709

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		Maralo "16" State	
2. Name of Operator		9. Well No.	
Maralo, Inc.		7	
3. Address of Operator		10. Field and Pool or Wildcat	
P.O. Box 832, Midland, Texas 79702		Sioux Yates Pool	
4. Location of Well		12. County	
UNIT LETTER <u>N</u> LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE		Lea	
AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>16</u> TWP. <u>26-S</u> RGE. <u>36-E</u> NMPM			
19. Proposed Depth		19A. Formation	
3800		Tansill	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		21B. Drilling Contractor	
2935.1 GL		Rial Drilling Co.	
21A. Kind & Status Plug. Bond		22. Approx. Date Work will start	
Blanket		April 2-5, 1980	

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#	1400+	See Below	Surface
7 7/8"	5 1/2"	14#	3800	See Below	2500'

Cement for 8 5/8" casing: 500 sx Class "C" 4% gel, 2% CaCl<sub>2</sub>; tail in with 300 sx Class "C", 2% CaCl<sub>2</sub>.

Cement for 5 1/2" casing: 350 sx Poz-A (50/50) 2% gel. 1/4lb/sack Flocele and 3% salt, tail in with 200 sx "C" with 1/4lb/sack Flocele and 5#/sack salt.

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 Sam Davis Title Production Clerk Date April 1, 1980

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE 1980

CONDITIONS OF APPROVAL, IF ANY: