

30-125-26546

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

## NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-4-65

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 Maralo "16" State	
2. Name of Operator Maralo, Inc.		9. Well No. 1	
3. Address of Operator Box 832, Midland, Texas 79702		10. Field and Pool, or Wildcat Comanche State Line	
4. Location of Well UNIT LETTER / LOCATED 660 FEET FROM THE North LINE AND 660 FEET FROM THE West LINE OF SEC. 16 TWP. 26-S RGE. 36-E NMPM		12. County Lea	
19. Proposed Depth 3,800		19A. Formation Tansill Yates, 7 Rivers	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 2952' GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Cactus Co., Rig #65	
22. Approx. Date Work will start 11/12/79			

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"	15.50#	3800	See Below	Top Anhy. *

Cement for 8 5/8" csg: 300 sx Class "C" 2% CaCl<sub>2</sub> & 170 sx 4% gel.

Cement for 5 1/2" csg: 360 sx 50/50 poz 2% gel 1/4 Flocel 3# salt.

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

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED.  
EXPIRES Feb 8, 1980

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 Larry A. Hunt Title Drilling Superintendent Date 11-9-79

(This space for State Use)

APPROVED BY Don W. Rump TITLE Geology DATE NOV 9 1979

CONDITIONS OF APPROVAL, IF ANY: