

NM U.S. COMMISSION
DRAWN BY UNITED STATES
ARTESIAN WELLS THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0136
Expires: December 31, 1991

APPLICATION FOR PERMIT TO DRILL OR DEEPEN

1a. TYPE OF WORK **DRILL** ☒ **DEEPEN** ☐ *DEC 16 1994*

b. TYPE OF WELL
OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☐ MULTIPLE ZONE ☐

2. NAME OF OPERATOR
Maralo Inc. *14007*

3. ADDRESS AND TELEPHONE NO. P.O. Box 832 Midland, Texas 79702
Telephone 915-684-7441

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
At surface 1783' FNL & 1259' FEL SEC. 26 T20S-R26E Eddy Co. NM.
At proposed prod. zone Same *UNORTHODOX LOCATION: Subject to Like Approval By State 6L-14*

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
11 Miles Northwest of Carlsbad New Mexico

15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig. unit line, if any)
1259'

16. NO. OF ACRES IN LEASE
560

17. NO. OF ACRES ASSIGNED TO THIS WELL
320

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
NA

19. PROPOSED DEPTH
10,500

20. ROTARY OR CABLE TOOLS
Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3296 GR. **Carlsbad Controlled Water Basin**

22. APPROX. DATE WORK WILL START*
02/01/95

5. LEASE DESIGNATION AND SERIAL NO.
NM 89038

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME
mt *14299*

8. PREVIOUS LEASE NAME, WELL NO.
S.D. "26" FEDERAL # 1

9. AN WELL NO.
30-05-28257

10. FIELD AND POOL, OR WILDCAT
Wildcat *96038*

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
Sec. 26 T20S-R26E

12. COUNTY OR PARISH
Eddy

13. STATE
NM.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"			40	Redi-mix to surface
17½"	J-55 13 3/8	54.5	310	300 Sx Class "C" Circulate to Sur
12¼"	J-55 8 5/8	24 & 32	2800	1200 Sx Class "C" Circulate to Sur
7 7/8"	J-55 & N-80 5½"	17 & 20	10,500	650 Sx - <i>SEE STIPS.</i>

1. Drill 26" hole & set 40' of conductor. Cement to surface with Redi-mix. *Post FD-1 12-23-94 New Loc & API*
2. Drill 17½" hole to 310±' run and set 310±' of 13 3/8" J-55 ST&C casing. Cement with 300 Sx Class "C" cement + 2% CaCl. Circulate cement to surface.
3. Drill 12¼" hole to 2800±' run and set 2800±' of 8 5/8" J-55 ST&C 24 & 32# casing. Cement with 1200 Sx Class "C" cement + 2% CaCl. Circulate cement to surface.
4. Drill 7 7/8" hole to 10,500' run and set 10,500±' of 5½" J-55 & N-80 LT&C 8R & Butress 17 & 20 # casing. Cement with 250 Sx of Light cement tail in with 400 Sx 50/50 POZ cement.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED *Joe T. Janica* TITLE Agent DATE 11/04/94
(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE **Subject to General Requirements and Special Stipulations Attached**

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the land which would entitle the applicant to conduct operations thereon.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY **(ORIG. SGD.) RICHARD L. MANUS** DATE *DEC 16 1994*

***See Instructions On Reverse Side**