ITED STATES P.O. BOXSE DEPARTMENT OF THE INTERIORHOBBS, NEW MEXICON AND SERIAL NO.

BUREAU OF LAND MANAGEMENT NM 4 052 APPLICATION FOR PERMIT TO DRILL OR DEEPEN IF ANDIANCALLETTER OR TRIBE NAME 1a. TYPE OF WORK DRILL X DEEPEN 7. UNIT AGREEMENT NAME b. TYPE OF WELL 2 3va1994 JUN WELL X OAS Well SINGLE ZONE MULTIPLE 8. FARM OR LEASE HAME, WELL NO. OTHER 2. NAME OF OPERATOR Mallon, Federa1 DIST Mallon Oil Company AM WELL NO. 3. ADDRESS AND TELEPHONE NO. 6 Me 7_{sbac} (303)293-233318th Street, Suite 1700 Denver Colo. 80202 THE MELD AND POOL, OR WILDCAT 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Delaware 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 660 FNL & 1980 FWL (NE/NW) At proposed prod. zone 660 FNL & 1980 FWL (NE/NW)
14. D. STANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* Sec 34, T19S, R-34E 12. COUNTY OR PARISH | 13. STATE DISTANCE FROM PROPUSED LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) LEA N.M. 16. NO. OF ACRES IN LEASE NO. OF ACRES ASSIGNED TO THIS WELL 660 40 18. DISTANCE FROM PROPOSED LOCATION® TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS 1450' 62001 Rotarv 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* <u>3703</u> GR July 24th 1994 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF ROLE GRADE, SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 25" 20" 0.3 wall 40' Redi Mix to Surface 36# CIRCULATE 13 3/4 5/8 1500' 700 Lite, 200 SX Class C SX7 7/8 1/2 14 & 15.5# TD(TEBACKY10 Lite, 200 SX Class H The operator proposes to drill to a depth sufficient to test the Delaware formation for Oil. If productive, 5 1/2" csg will be cemented. If nonproductive, The well will be plugged and abandoned in a manner consistent with Federal regulations. Specific programs as per Onshore Oil & Gas Order #1 are outlined in the following attachments: Drilling Program Surface Use & Operating Plan Exhibit #1 - Blow Out Preventer Equip. Exhibit "E"- Well Site Zayout Exhibit "A"- Location & Elevation Plat Exhibit "F"- Product for Feril Exhibit "G"- Central Battery Exhibit "B"- Existing Roads Exhibit "C"- planned Access Roads PROPE Exhibit "D"- One Mile Radius Map 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. TITLProduction Superintendent 6/23/94 (This space for Federal or State office use) APPROVAL SUBJECT TO S. GENERAL REQUIREMENTS AND APPROVAL DATE SPECIAL STIPULATIONS Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle CONDITIONS OF APPROVAL, IF ANY: . . **AREA MANAGER**