Form 3160-3 (November 1983)

APPROVED BY .

CONDITIONS OF APPROVAL, IF ANY:

SUBMIT IN 3 ICATE . (Other instructions on

30-025-30239

Budget Bureau No. 1004-0136 UNITED STATES reverse side) Expires August 31, 1985 (formerly 9-331C) DEPARTMENT OF THE INTERIOR 5. LEASE DESIGNATION AND SERIAL NO. L **88. CONS. CO**MMISSION **BUREAU OF LAND MANAGEMENT** NM-51844 6. IF INDIAN, ALLOTTER OR TRIBE NAME QR PERMIT TO DRILL, DEEPEN, OR PLUG BACK OBBS: NEW MEX 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL X DEEPEN PLUG BACK b. TYPE OF WELL OIL X SINGLE ZONE MULTIPLE Zone 8. FARM OR LEASE NAME OTHER 2. NAME OF OPERATOR <u>Federal</u> 9. WELL NO. Grover-McKinney Oil Company 3. ADDRESS OF OPERATOR 10. FIELD AND POOL, OR WILDCAT P O Box 3666, Midland TX 79702 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) <u>West Teas Yates SR</u> 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 1980' FSL & 2310' FEL At proposed prod. sone Section 9, T20S, R33E 12. COUNTY OR PARISH | 18. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE Approximately equal distance between Carlsbad and Hobbs

15. DISTANCE FROM PROPOSED

16. NO. OF ACRES IN LEASE

PROPERTY OR LEASE LINE, FT. NO. OF ACRES ASSIGNED TO THIS WELL New Mexico 16. NO. OF ACRES IN LEASE 1980' (Also to nearest drig, unit line, if any) 160 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 1359' 34001 Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 3540.5' GR 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CARING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 12 1/4" 8 5/8" "H" CIRCULATE 1250' 24# J-55 See Exhibit 7 7/8" 4 1/2" 3400' 11.6# J-55 CIRCULATE Mud Program See Exhibit G BOP Program See Exhibit E Gas Not Dedicated LL \geq لارا \bigcirc ш 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. 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 DATE January 18, 1988 TITLE Operations Supervisor SIGNED (This space for Federal or State office use)

*See Instructions On Reverse Side

DATE

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