(Other instructions on

reverse side)

Form approved. Budget Bureau No. 42-R1425

5. LEASE DESIGNATION AND SEBIAL NO.

| UNITED STATES | | | |
|---------------|----|-----|----------|
| DEPARTMENT | OF | THE | INTERIOR |

GEOLOGICAL SURVEY SF-078502 G. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK ; : 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DRILL & DEEPEN [PLUG BACK : b. TYPE OF WELL MULTIPLE ZONE SINGLE ZONE OIL S. FARM OR LEASE NAME WELL X X د - Vandewart 2. NAME OF OPERATOR 9. WELL NO. Tenneco Oil Company 3. ADDRESS OF OPERATOR -10. FIELD AND POOL, OR WILDCAT 720 So. Colorado Blvd., Denver, Colorado 80222 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) - Basin Dakota 11. SEC., T., B., M., OB BLK. - AND SURVEY OR AREA 1,075' FNL, 810' FEL ب ب At proposed prod. zone = Sec. 11, T29N-R8W 12. COUNTY OR PARISH | 13. STATE 14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE. rSan Juan See Point 1B, Surface Use Plan New Mexico 15. DISTANCE FROM PROPUSED* 16. NO. OF ACRES IN LEASE 17. NO. OF ACRES ASSIGNED. TO THIS WELL LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drig, unit line, if any) 320 2 - 7 18. DISTANCE FROM PROPOSED LOCATION* 19. PROPOSED DEPTH 20. ROTARY OR CABLE TOOLS - - : TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. Rotary 7,630 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* December 15,-1979 6,324' G.L. 23. 0 -PROPOSED CASING AND CEMENTING PROGRAM £. 5.5 26.5 SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT SIZE OF HOLE 13-3/4" 9-5/8" 36# 300' Sufficient to circ. to surface 7" 8-3/4" 23# 3,500' Sufficient to circ. to surface 6-1/4" 4-1/2" 7,630' Sufficient to coment above MV 10.5# 11.6# SEE ATTACHED Thought. 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. $\overline{24}$. 불병 문화 다시생한 Division Production Manager: September (This space for Federal or State office use) PERMIT NO. APPROVAL DATE _ DATE TITLE APPROVED BY CONDITIONS OF APPROVAL, IF ANY: