Form approved. Budget Bureau No. 42-R1425. Form 9-33 C SUBMIT IN TRIPLIC. (May 1963) P. O. 1 (Other instructions on UNITED STATES reverse side) HOBBS, N DEPARTMENT OF THE INTERIOR LEASE DESIGNATION AND **GEOLOGICAL SURVEY** NM-0766 6. IF INDIAN, ALLOTTEE OR TRIBE NAME APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK 1a. TYPE OF WORK 7. UNIT AGREEMENT NAME DEEPEN [DRILL X PLUG BACK b. TYPE OF WELL WELL X SINGLE MULTIPLE 8. FARM OR LEASE NAME OTHER 2. NAME OF OPERATOR Carlson Federal Doyle Hartman 9. WELL NO. 3. ADDRESS OF OPERATOR 79702° 10. FIELD AND POOL, OR WILDCAT P. O. Box 10426, Midland, Texas 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*) Langlie Mattix At surface 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 1750' FNL & 990' FEL (H) At proposed prod. zone Sec. 26, T-25-S, R-37-E14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE 12. COUNTY OR PARISH | 13. STATE 3.5 miles east and 0.375 miles south of 3al, New Mexico Lea New Mexico 15. DISTANCE FROM PROPOSED* 16. NO. OF PERES 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) 80 330 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. 3650 330 Rotary 21. ELEVATIONS (Show whether DF, RT, GR, etc.) 22. APPROX. DATE WORK WILL START* 3060.3 GL November, 1985 23. PROPOSED CASING AND CEMENTING PROGRAM SIZE OF HOLE SIZE OF CASING WEIGHT PER FOOT SETTING DEPTH QUANTITY OF CEMENT 36.0 400 14 9 5/8 <u>350 Circulate</u> 3650 23.0 600 Circulate <u>8 3/4</u> Before drilling out from under the surface pipe, the well will be equipped with a 3000-psi 10 inch series 900 double-ram hydraulic BOP. For other necessary BOP data required with this ADP, see attached Drilling Prognosis. Note: Any gas produced from this well is dedicated to El Paso Natural Gas Company.

Subject to Fire Like Approval Policy

See Instructions On Reverse Side

GENERAL REQUIREMENTS AND SPECIAL STIPULATIONS
ATTACHED

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