Submit to Appropriate District Office

CONDITIONS OF AFFROVAL, IF ANY:

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-101

Revised 1-1-8 State Lease - 6 copies Fee Lease - 5 copies **OIL CONSERVATION DIVISION** API NO. (assigned by OCD on New Wells) P.O. Box 2088 30-013-27340 P.O. Box 1980, Hobbs, NM 88240 Santa Fe, New Mexico 375042088 5. Indicate Type of Lease **DISTRICT II** STATE X FEE P.O. Drawer DD, Artesia, NM 88210 6. State Oil & Gas Lease No. DISTRICT III 1000 Rio Brazos Rd., Aziec, NM 87410 E - 2943APPLICATION FOR PERMIT TO DRILL, DEEPEN 7. Lease Name or Unit Agreement Name Ia. Type of Work: PLUG BACK DEEPEN | RE-ENTER DRILL X b. Type of Well: MULTIPLE Continental State A SINGLE ZONE WELL KX WELL X OTHER 8. Well No. 2. Name of Operator 13 Anadarko Petroleum Corporation 9. Pool name or Wildcat 3. Address of Operator Turkey Track-7R-Qn-GB-SA P.O. Drawer 130, Artesia, New Mexico 88211-0130 4. Well Location -6-60 Feet From The East : <u>165</u>0 Feet From The Line and North Unit Letter Eddy 29E **NMPM** County 19S 16 Range Township 11. Formation 12. Rotary or C.T. 10. Proposed Depth 2400' 7-Rivers, Oueen Rotary 16. Approx. Date Work will start 15. Drilling Contractor 14. Kind & Status Plug. Bond 13. Elevations (Show whether DF, RT, GR, etc.) Mar/Apr 1993 33'39 Blanket 17. PROPOSED CASING AND CEMENT PROGRAM SACKS OF CEMENT **EST. TOP** SETTING DEPTH WEIGHT PER FOOT SIZE OF CASING SIZE OF HOLE Circ 5 yds redimix 40 32.75 10-3/4 15 Circ or redimix 300 275 sx 8-5/8 24.0 12-1/4 Circ 2400 500 sx 15.5 5-1/2 7-7/8 Rig up rotary tools after setting 40' of 10-3/4" conductor pipe. Drill to approximately 300'; set & circulate or ready-mix cement to surface on 8-5/8" casing. Install & test Series 900 Double Ram Hydraulic Blowout Preventor. Drill to TD (approximately 2400'); run open hole logs. 3. Run 3-1/2" casing; circulate cement. 4. Perforate Queen and/or 7 Rivers; acidize; frac. 5. Run 2-3/8" tubing, rods & bottom-hole pump; install pumping equipment and place well on production. USWICK - APT IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DESPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE, GIVE BLOWOUT PREVENTER PROGRAM, IF ANY. complete to the best of my knowledge and belief. Area Supervisor SIONATURE TELEPHONE NO. 677-2411 Jerry E. Buckles TYPE OR PRINT NAM

TINLESS DRILLING UNDERWAY