Revised 1-1-89 Energy, Minerals and Natural Resources Department District Office State Lease-6 copies Fee Lease-5 copies OIL CONSERVATION DIVISION **DISTRICT I** 30-025-33937 P.O. Box 2088 P.O. Box 1980, Hobbs, NM 88240 Indicate Type of Lease Santa Fe, New Mexico 87504-2088 DISTRICT II **✓** FEE STATE P.O. Drawer DD, Artesia, NM 88210 6. State Oil & Gas Lease No. DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG Lease Name or Unit Agreement Name OTHER GAS WELL DRY OIL WELL Skelly Penrose "A" Unit b. Type of Completion: Other Diff. Resvr. Plug Back Deepen New Well Workover 8. Well No. 2. Name of Operator **Apache Corporation** Pool name or Wildcat 3. Address of Operator 2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400 Langlie Mattix 7 Rivers Queen Grayburg 4. Well Location 207 Feet From The West 199 North Feet From The Line and Unit Letter Lea 37E NMPM County 238 Range Section Township ations (DF& RKB, RT, GR, etc.) 2. Date Compl. (Ready to Prod.) Elev. Casinghead 11. Date T.D. Reached 10. Date Spudded 3324' GR 5/29/97 5/17/97 5/21/97 Cable Tools 18. Intervals Rotary Tools 16. Plug Back T.D. 17. If Multiple Compl. How 15, Total Depth Many Zones? Drilled By Х 3740 3750' 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name NO 3540'-3649' "Penrose" 22. Was Well Cored 21. Type Electric and Other Logs Run NO CZD, CNL-GR, CBL-CCL-GR CASING RECORD (Report all strings set in well) CEMENTING RECORD AMOUNT PULLED HOLE SIZE DEPTH SET WEIGHT LB./FT. CASING SIZE 455 SKS 1140 12-1/4" 32.3# 9-5/8" 1700 SKS 8-3/4" 3750 5-1/2" 17# TUBING RECORD 24. LINER RECORD SACKS CEMENT PACKER SET SCREEN SIZE DEPTH SET SIZE TOP воттом 2-7/8" 3653' 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED 3638'-42' DEPTH INTERVAL 3540'-50' Acidized w/ 4500 gals. 15% HCL w/ 3556'-84' 3645'-49' 3540'-3649' 2700# rock salt. 3608'-12' Fraced LM7RQ interval w/ 72,000# 3540'-3649' 3623'-27' Brady sand & 50,000# 12/20 SLC PRODUCTION Well Status (Prod. or Shut-in) Production Method (Flowing, gas lift, pumping - Size and type pump) Date First Production **Producing** Pumping 6/7/97 Gas - Oil Ratio Water - Bbl. Choke Size Prod'n For Oil - Bhi Gas - MCF Date of Test Hours Tested Test Period 56 80 244 6/10/97 24 Gas - MCF Water - Bbl Oil Gravity - API - (Corr.) Calculated 24-Oil - Bhi Flow Tubing Press. Casing Pressure Hour Rate Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. List Attachments complete to the best of my knowledge and belief Engineering Tech. Date 6/25/97 Deborah K. Hoyt

State of New Mexico

Submit to Appropriate

Form C-105

INSTRUCTIONS

This form is to filed with the appropriate District Office of the Division Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE **Southeastern New Mexico** Northwestern New Mexico T. Anhy T. Canyon T. Ojo Alamo T. Penn, "B" T. Salt T. Strawn T. Kirtland-Fruitland T. Penn. "C" B. Salt T. Atoka T. Pictured Cliffs T. Penn. "D" T. Yates T. Miss T. Cliff House T. Leadville T. 7 Rivers T. Devonian T. Menefee T. Madison T. Queen T. Silurian T. Point Lookout T. Elbert T. Grayburg T. Montoya T. Mancos T. McCracken T. San Andres T. Simpson T. Gallup T. Ignacio Otzte T. Glorieta T. McKee Base Greenhorn T. Granite T. Paddock T. Ellenburger T. Dakota Τ. T. Blinebry T. Gr. Wash T. Morrison T. Tubb T. Delaware Sand T. Todilto T. Drinkard T. Bone Springs T. Entrada T. Abo T. Rustler T. Wingate T. Wolfcamp T. Penrose 3526' T. Chinle T. Penn T. Permain T. Cisco (Bough C) T. Penn "A" OIL OR GAS SANDS OR ZONES No. 1, from No. 3, from No. 2, from to No. 4, from IMPORTANT WATER SANDS include data on rate of water inflow and elevation to which water rose in hole. No. 1, from No. 2, from No. 3, from to LITHOLOGY RECORD (Attach additional sheet if necessary) Thickness in From To Feet Lithology From То Thickness in Feet Lithology