Submit to Appropriate

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

District Office State Lease-8 copies Fee Lease-5 copies DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DIL CO	NSER\	INDITAL	DIVISION

P.O. Box 2088

WELL API NO. 30-025-33787

5. Indicate Type of Lease Santa Fe, New Mexico 87504-2088 DISTRICT II P.O. Drawer DD, Artesia, NM 88210 STATE X FEE 6. State Oil & Gas Lease No. DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410 00873 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 7. Lease Name or Unit Agreement Nam 1a. Type of Well; OIL WELL XX GAS WELL DRY OTHER Skelly Penrose "A" Unit b. Type of Completion: WORK PLUG DIFF OVER WELL XX RESVR OTHER DEEPEN BACK 2. Name of Operator 8. Well No. Apache Corporation 3. Address of Operator 9. Pool name or Wildcat 2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400 Lanlie Mattix Grayburg 4. Well Location 1219 Feet From The 2562 Unit Letter U/E North WEST Line and Feet From The **23S** 37E LEA NMPM Township Range County 10. Date Spudded 1. Date T.D. Reached 2. Date Compl. (Reedy to Prod.) 13. Elevations (DF& RKB, RT, GR, etc.) 14. Elev. Casinghead 2/13/97 2/20/97 3/6/97 3301' GR 15. Total Depth 16. Plug Back T.D . If Multiple Compl. How 18. Intervals Rotary Tools Cable Tools Many Zones? Drilled By 3750 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 3512'-3679' NO 21. Type Electric and Other Logs Run 22. Was Well Cored GR, Dialectric, CNL-LTR NO CASING RECORD (Report all strings set in well) CASING SIZE CEMENTING RECORD WEIGHT LB./FT. DEPTH SET HOLE SIZE AMOUNT PULLED 9-5/8" 12-1/4" 32#, H-40 555 SX Circ to Surf. 1165 5-1/2" 17#, K-55 8-3/4" 2000 SX TOC 5' 3750' LINER RECORD TUBING RECORD SIZE воттом DEPTH SET TOP SACKS CEMENT SCREEN SIZE PACKER SET 2-7/8" 26. Perforation record (interval, size, and number) 27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 3512'-3679' 3512'-16' 3593'-99' Acidized w/ 5000 gals. 15% FEAS-3640'-46' 3531'-35' 3615'-19' 3662'-64' 2 HCL & 3000# Rock Salt. 3540'-65' 3622'-27' 3677'-79' PRODUCTION 28. **Date First Production** Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) 3/7/97 **PUMPING PRODUCING** Date of Test Oil - Bbl. Gas - MCF Water - Bbi Gas - Oil Ratio rod'n For Test Period 3/19/97 24 22 20 909 319 Calculated 24-Oil - Bbi. Gas - MCF Water - Bbl. Oil Gravity - API - (Corr.) Flow Tubing Press. 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By 30. List Attachments 31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and believ Printed Deborah K. Hoyt Title Engineering Tech. Date 5/6/97 Name

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

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. Queen			T. Devonian			T. Menefee		T. Madison
. Grayburg			T. Silurian			T. Point Loc	okout	T. Elbert
. San Andre			T. Montoya			T. Mancos		
. Glorieta	es <u> </u>		T. Simpson			 T. Gallup		T. McCracken
. Paddock			T. McKee			 Base Green	horn	T. Ignacio Otzte T. Granite
Blinebry			T. Ellenburger			T. Dakota		
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INSTRUCTIONS

SPAU # 85
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INDICAT					ICE WITH			HICAL SECTION		
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