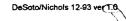
State of New Mexico Form C-105 y, Minerals and Natural Resources Department Revised 1-1-89 DISTRICT I **OIL CONSERVATION DIVISION** WELL API NO. P.O. Box 1980, Hobbs, NM 88240 30 025 33392 P.O. Box 2088 DISTRICT II 5. Indicate Type of Lease Santa Fe, New Mexico 87504-2088 P.O. Box Drawer DD, Artesia, NM 88210 STATE 🖂 FEE DISTRICT III 6. State Oil / Gas Lea NM41690 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 7. Lease Name or Unit Agreement Name 1a. Type of Well: OIL WELL GAS WELL DRY OTHER SAUNDERS STATE 'K' GAS COM OTHER b. Type of Completion: **PLUG** DIFF NEW WELL BACK | RES. WORKOVER DEEPEN 2. Name of Operator 8. Well No. TEXACO EXPLORATION & PRODUCTION INC. 9. Pool Name or Wildcat 3. Address of Operator 205 E. Bender, HOBBS, NM 88240 **EUMONT YATES 7 RVRS QN (PRO GAS)** 4. Well Location Unit Letter 1 : 1980 Feet From The SOUTH Line and 990 Feet From The <u>EAST</u> Line LEA COUNTY \_ Township 19-S \_\_ Range <u>37-E</u> \_NMPM \_ Section 18 14. Elev. Csghead 13. Elevations (DF & RKB, RT, GR, etc.) 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 3697' 3697' GL 8/10/96 8/14/96 9/4/96 17. If Mult. Compl. How Many Zones? **Rotary Tools** Cable Tools 15. Total Depth 16. Plug Back T.D. 18. Intervals **NABORS** Drilled By 3665 3675' 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name 3470'-3637' EUMONT YATES 7 RVRS QN (PRO GAS) 22. Was Well Cored 21. Type Electric and Other Logs Run **NEUTRON LOG** CASING RECORD (Report all Strings set in well) 23. AMOUNT PULLED DEPTH SET HOLE SIZE WEIGHT LB./FT. CEMENT RECORD CASING SIZE 445 11 200 SACKS CMT. CIRC 8 5/8 24# 7 7/8 1100 SACKS CMT. CIR 3675 5 1/2 15.5 15.5# **TUBING RECORD** 24. LINER RECORD **SCREEN DEPTH SET** PACKER SET SIZE **BOTTOM** SACKS CEMENT SIZE TOP 2-3/8 3495 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED **DEPTH INTERVAL** 3470'-3637' .45", 166 HOLES. 3470'-3637' 4,000 GALS. 15% NE FE HCL **PRODUCTION** 28. Well Status (Prod. or Shut-in) Production Method (Flowing, gas lift, pumping - size and type pump) **Date First Production** PROD. 9/5/96 PUMPING Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Choke Size Gas - Oil Ratio Hours tested Date of Test OPEN Test Period 208 10-7-96 24 HRS. Oil Gravity - API -(Corr.) Water - Bbl. Flow Tubing Press. Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Hour Rate 30# Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) LLD SOLD 30. List Attachment 31. I hereby certify that the information on both sides of this form is true and complete to the best of my knowledge and belief.

TITLE Field Technician

Paul R. Wilcox



11/18/96

397-0419

DATE

Telephone No.



SIGNATURE

TYPE OR PRINT NAME

## INSTRUCTIONS

This form is to be filed with the appropriate District 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 verticle depths shall 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 1283 T. Canyon T. Ojo Alamo T. Penn "B" T. Kirtland-Fruitland T. Salt 1381' T. Penn "C" T. Strawn 2547 T. Pictured Cliffs B. Salt T. Atoka T. Penn "D" T. Miss T. Cliff House T. Yates 2602 T. Leadville T. 7 Rivers 2855 T. Devonian T. Menefee T. Madison T. Silurian T. Elbert T. Queen 3363' T. Point Lookout T. Grayburg 3467' TD. T. Montoya T. Mancos T. McCracken T. Gallup T. San Andres T. Simpson T. Ignacio Otzte T. Glorieta T. McKee T. Base Greenhorn T. Granite T. Paddock T. Ellenburger T. Dakota T. Gr. Wash T. Morrison T. Blinebry T. T. Todilto T. Delaware Sand T. T, Tubb T. Drinkard T. Bone Springs T. Entrada T. T. Wingate T. Abo T. T. Wolfcamp T. T. Chinle T. T. Penn T. T. Permian T.

#### OIL OR GAS SANDS OR ZONES

T. Penn "A"

No. 1, from	3470'	to 3637'	No. 3, from	to
No. 2, from		to	No. 4, from	to

#### IMPORTANT WATER SANDS

include data on rate of water inflow and elevation to which water rose in the hole.

T.

T. Cisco (Bough C)

No. 1, from	to	feet	
No. 2, from	to	feet	
No. 3, from	to	feet	

# LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
0' 1283' 1381' 2547' 2602' 2855' 3363' 3467'	1283' 1381' 2547' 2602' 2855' 3363' 3467' 3637'	1283' 98' 1166' 55' 253' 508' 104' 107'	SANDSTONE, SHALE ANHYDRITE SALT SALT SANDSTONE, DOLOMITE DOLOMITE, SANDSTONE SANDSTONE, DOLOMITE SANDSTONE, DOLOMITE SANDSTONE, DOLOMITE				

DeSoto/Nichols 12-93 ver 1.0

T.