# State of New Mexico

Form C-105 Energ, Minerals and Natural Resources Department **Revised 1-1-89** DISTRICT I OIL CONSERVATION DIVISION WELL API NO. P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 30-025-32687 DISTRICT II Santa Fe, New Mexico 87504-2088 5. Indicate Type of Lease P.O. Box Drawer DD, Artesia, NM 88210 STATE 🔀 FEE DISTRICT III 6. State Oil / Gas Lea 1000 Rio Brazos Rd., Aztec, NM 87410 B-1327 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER SKELLY "B" STATE COM b. Type of Completion: OTHER NEW WELL WORKOVER васк 🗀 DEEPEN RES. 2. Name of Operator **TEXACO EXPLORATION & PRODUCTION INC.** 8. Well No. 3. Address of Operator 9. Pool Name or Wildcat P.O. BOX 730, HOBBS, NM 88240 **EUMONT YATES SEVEN RIVERS (PRO GAS)** 4. Well Location Unit Letter C : 660 Feet From The NORTH Line and 1800 Feet From The WEST Section 16 Township 21-S \_\_\_ Range <u>36-E</u> NMPM \_ LEA COUNTY 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 14. Elev. Caghead 13. Elevations (DF & RKB, RT, GR, etc.) 10/4/94 10/8/94 GR-3594', KB-3607' 11/9/94 15. Total Depth 17. If Mult. Compl. How Many Zones? 16. Plug Back T.D. 18. Intervals Rotary Tools Cable Tools 3730' 37011 Drilled By 0' - 3730' 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 3550' - 3671' - EUMONT YATES 7 RIVERS (PRO GAS) 21. Type Electric and Other Logs Run 22. Was Well Cored CPNL\GR\CCL NO 23. CASING RECORD (Report all Strings set in well) CASING SIZE WEIGHT LB./FT. DEPTH SET **HOLE SIZE** AMOUNT PULLED CEMENT RECORD 8 5/8 24# 445 11 200 SACKS 5 1/2 15.5# 37301 7 7/8 900 SACKS 24. LINER RECORD **TUBING RECORD** SIZE воттом SACKS CEMENT SCREEN SIZE **DEPTH SET PACKER SET** NONE 2-3/8" 3530 NONE 26. Perforation record (interval, size, and number) ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 3550' - 3671', 2 JSPF, 142 HOLES DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3550' - 3671' 2000 G 15% HCL & 37000 G CO2 FOAMED 40# GEL & 138060# 12/20 SAND. 28. **PRODUCTION** Date First Production Production Method (Flowing, gas lift, pumping - size and type pump) Well Status (Prod. or Shut-in) 10/29/94 FLOWING PRODUCING Date of Test Hours tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio 48/64 11/9/94 Test Period 0 Flow Tubing Press. Casing Pressure Calculated 24-Oit - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API -(Corr.) Hour Rate 471 0 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By SOLD 30. List Attachment DEVIATION SURVEY iphysication of both sides of this form is true and complete to the best of my knowledge and belief. 31. I hereby certify that the

TITLE Engineering Assistant

Darrell J. Carriger



SIGNATURE

TYPE OR PRINT NAME

12/15/94

397-0426

DATE

Telephone No.

# **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	1360'	T. Canyon	T. Ojo Alamo	T. Penn "B"
T. Salt	1420	T. Strawn	T. Kirtland-Fruitland	T. Penn "C"
B. Salt	2710'	T. Atoka	T. Pictured Cliffs	T. Penn "D"
T. Yates	3012	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	3198'	T. Devonian	T. Menefee	T. Madison
T. Queen	3363'	T. Silurian	T. Point Lookout	T. Elbert
T. PENROSE	3536	T. Montoya	T. Mancos	T. McCracken
T. San Andres		T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta		T. McKee	T. Base Greenhorn	T. Granite
T. Paddock	-	T. Ellenburger	T. Dakota	Т.
T. Blinebry		T. Gr. Wash	T. Morrison	Т.
T. Tubb		T. Delaware Sand	T. Todilto	T
T. Drinkard		T. Bone Springs	T. Entrada	T. •
T. Abo		Т.	T. Wingate	Т.
T. Wolfcamp		т	T. Chinle	T.
T. Penn		Т.	T. Permian	Т.
T. Cisco (Bough C)	)	Т.	T. Penn "A"	Т.

## OIL OR GAS SANDS OR ZONES

No. 1, from	3536' to	3680' No. 3, fro	om to	
No. 2, from	to	No. 4, fr	om to	)

## IMPORTANT WATER SANDS

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

No. 1, from	NONE	to	feet	
No. 2, from	•	to	feet	
No. 3, from		to	feet	2

# LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Litholog /
1360' 2710'	2710' 3700'	1350° 990°	SALT, ANHYDRITE SAND, SHALE, ANHYDRITE				
							COO HOUS OFFICE