# Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies

#### State of New Mexico Ene \_\_, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

P.O. Box 1980, Hobbs, NM 88240

P.O. Box Drawer DD, Artesia, NM 88210

DISTRICT OIL CONSERVATION DIVISION WELL API NO. P.O. Box 2088 30-025-32898 DISTRICT II Santa Fe, New Mexico 87504-2088 Indicate Type of Lease FEE 🗍 STATE | DISTRICT III 6. State Oil / Gas Lease 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 7. Lease Name or Unit Agreement Name OIL WELL GAS WELL DRY OTHER STATE 'J' b. Type of Completion: OTHER **PLUG** NEW WELL WORKOVER BACK RES. DEEPEN 2. Name of Operator 8. Well No. TEXACO EXPLORATION & PRODUCTION INC. 3. Address of Operator 9. Pool Name or Wildcat P.O. BOX 730, HOBBS, NM 88240 **EUMONT YATES 7 RIVERS QN (PRO GAS)** 4. Well Location D : 660 Feet From The NORTH Line and 760 \_\_ Feet From The \_WEST line Township 19-S \_ Range \_\_<u>37-E</u> NMPM \_\_\_ LEA COUNTY 10. Date Spudded 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 13. Elevations (DF & RKB, RT, GR, etc.) 14. Elev. Csghead 6/13/95 6/18/95 3704' KB 7/16/95 15. Total Depth 17. If Mult. Compl. How Many Zones? 16. Plug Back T.D. Rotary Tools 18. Intervals Cable Tools 3800 3751' **Drilled By** 0'-3800' 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made 21. Type Electric and Other Logs Run 22. Was Well Cored GR-CNL; CPNL; DSN-CBL-CSNG NO 23. CASING RECORD (Report all Strings set in well) CASING SIZE WEIGHT LB./FT. **DEPTH SET HOLE SIZE** CEMENT RECORD **AMOUNT PULLED** 8 5/8 24# 425 11 200 SX CL C, CIR 67 5 1/2 15.5# 3800 7 7/8 650 SX CL H, CIR 236 24. LINER RECORD 25. **TUBING RECORD** SIZE TOP SACKS CEMENT **BOTTOM SCREEN** SIZE **DEPTH SET** PACKER SET NONE 3-1/2" 3431 26. Perforation record (interval, size, and number) ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. 3522-3792, 184 HOLES, 2 JSPF DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 3522-3792 A/2000G 15%, 300BS. F/73500 G 50Q CO2, 266456# 12/20 SD 28. **PRODUCTION Date First Production** Production Method (Flowing, gas lift, pumping - size and type pump) Well Status (Prod. or Shut-in) 7/16/95 PUMPING (2"X1-1/4"X 16") **PRODUCING** Date of Test Hours tested Choke Size Prod'n For Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio Test Period 7/27/95 24 166 Flow Tubing Press. Casing Pressure Calculated 24-Oil - Bbl. Gas - MCF Water - Bbl Oil Gravity - API -(Corr.) Hour Rate 29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By SOLD K. E. LOCKLAR 30. List Attachments **DEVIATION SURVEY** 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. SIGNATURE Norvila TITLE Clerk DATE 8/23/95 M. Angie Davila TYPE OR PRINT NAME Telephone No. 397-0443

### **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	1364'	T. Canyon	T. Ojo Alamo	T. Penn "B"
T. Salt	1500'	T. Strawn	T. Kirtland-Fruitland	T. Penn "C"
B. Salt	2530'	T. Atoka	T. Pictured Cliffs	T. Penn "D"
T. Yates	2700'	T. Miss	T. Cliff House	T. Leadville
T. 7 Rivers	2915'	T. Devonian	T. Menefee	T. Madison
T. Queen	3429'	T. Silurian	T. Point Lookout	T. Elbert
T. Grayburg	3538' TD	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	<u>T</u>
T. Tubb		T. Delaware Sand	T. Todilto	T
T. Drinkard		T. Bone Springs	T. Entrada	<u>T</u>
T. Abo		T.	T. Wingate	Т
T. Wolfcamp		Т.	T. Chinle	T
T. Penn		T.	T. Permian	Т.
T. Cisco (Bough C)		Т.	T. Penn "A"	<u>T.</u>

#### OIL OR GAS SANDS OR ZONES

No. 1, from	3522'	to 3792.	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.

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.	1364'	1364'	ANHYDRITE				
1364'	1500'	136'	SALT				
1500'	2530'	1030'	SALT				
2530'	2700'	170'	SANDSTONE, DOLOMITE				
2700'	2915'	215'	DOLOMITE, SANDSTONE				
2915'	3429'	514'	SANDSTONE, DOLOMITE				
3429'	3538'	112	SANDSTONE, DOLOMITE				