## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

DISTRICT I

WELL API NO. OIL CONSERVATION DIVISION 30-025-08851 P.O. Box 1980, Hobbs, NM 88240 P.O. Box 2088 5. Indicate Type Of Lease Santa Fe, New Mexico 87504-2088 DISTRICT II STATE X FEE 🗍 P.O. Drawer DD, Artesia, NM 88210 6. State Oil & Gas Lease No. DISTRICT III B-1506 1000 Rio Brazos Rd., Aztec, NM 87410 WELL COMPLETION OR RECOMPLETION REPORT AND LOG 7. Lease Name or Unit Agreement Name la. Type of Well: OIL WELL DRY 🗔 GAS WELL X **STATE 157 A** h. Type of Completion: WORK X DIFF RESVR OTHER NEW | PLUG BACK DEEPEN 8. Well No. 2. Name of Operator **ARCO Permian** 9. Pool name or Wildcat 3. Address of Operator JALMAT TANSIL YATES SRQ GAS P.(). Box 1710, Hobbs, New Mexico 88240 4. Well Location Feet From The E Feet From The S Unit Letter P NMPM LEA Range 36E Section 9 Township 22S 13. Elevations (DF & RKB, RT, GR, etc.) 14. Elev. Casinghead 10. Date Spudded 12. Date Compl (Ready to Prod.) 11. Date T.D. Reached 3540' GR 17. If Multiple Compl. How Many Zones? 18. Intervals Drilled By Rotary Tools Cable Tools 16. Plug Back T.D. 15. Total Depth 3845 20. Was Directional Survey Made 19. Producing Interval(s), of this completion - Top, Bottom, Name 22. Was Well Cored 21. Type Electric and Other Logs Run NONE CASING RECORD (Report all strings set in well) 23 AMOUNT PULLED HOLE SIZE CEMENTING RECORD DEPTH SET WEIGHT LB./FT. CASING SIZE 250 330 8-5/8" 22# 200 5-1/2 15.5# 3850 TUBING RECORD LINER RECORD 24 PACKER SET **SCREEN** SIZE **DEPTH SET** SACKS CEMENT TOP **BOTTOM** SIZE 2-3/8" 3577 NA 27. ACID, SHOT, FRACTURE, CEMENT, SQEEZE, ETC. 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 3203-3586', 31 SHOTS, .40 HOLE 3100 GALS 7-1/2% NEFE, FRAC 3203-3586' W/156 TONS CO2 196-260# 12/20 BRADY, 44,440 # 12/20 RESIN **PRODUCTION** 28 Well Status (Prod. or Shut-in) Production Method (Flowing, gas lift, pumping - Size and type pump) Date First Production PRODUCING **PUMPING GAS** 12/04/94 Water - Bbl. Gas - Oil Ratio Oil - Bbl. Gas - MCF Prod'n For Choke Size Date of Test Hours Tested 17 Test Period 0 12/06/94 24 Water - Bbl. Oil Gravity - API (Corr.) Gas - MCF Oil - Bbl. Flow Tubing Press. Casing Pressure Calculated 24 Hour Rate Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc.) SOLD 30. List Attachments NONE 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 belief

Printed Name Kellie D. Murrish

Date 05/18/95

Title Admin. Asst.

Signature Hellie XI. Meurs

## **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 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 Northeastern New Mexico

B. Salt T. Yates T. 7 Rivers Queen T. Grayburg T. San Andres T. Glorieta		T. Atoka T. Miss T. Devonian T. Silurian T. Montoya T. Simpson	Base Greenhorn		uitlandiffs	T. Penn. "C"  T. Penn. "D"  T. Leadville  T. Madison  T. Elbert  T. McCracken  T. Ignacio Otzte
T. Blinebry		T. Ellenburger  T. Gr. Wash	T. Dakota			T.
		I. Delaware Sand	T. Todilto			T.
T. Abo		<ul><li>T. Bone Springs</li><li>T.</li></ul>	T. Entrada T. Wingate			T
T. Wolfcamp		1.				T
T. Cisco (Bough C)		TT	1. Permain			l
	-	OIL OR GAS				T
No. 1, from		to				to
> = 2, from		to	No. 4, from			to
> 1, from > 3, 2, from > 3, 3, from		flow and elevation to which wa	feetfeet			
From 1	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology
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