State of New Mexico Minerals and Natural Resources

State Lease-6 copies

Ene Fee Lease-5 copies Form C-105 DISTRICT I Revised March 25, 1999 1625 N. French Dr., Hobbs, NM 88240 WELL API NO. DISTRICT II 30-025-35404 OIL CONSERVATION DIVISION 811 South First Artesia, NM 88210 1220 South St. Francis Drive 5. Indicate Type of Lease DISTRICT III STATE Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 State Oil & Gas Lease No. DISTRICT IV 1220 South St. Francis Dr., Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG Lease Name or Unit Agreement Na la. Type of Well: GAS WELL ☐ DRY OTHER OIL WELL Northeast Drinkard Unit b. Type of Completion: ☐ Deepen Plug Back Diff. Resvr. Other Workover ✓ New Well 8. Well No. 2. Name of Operator 333 Apache Corporation 9. Pool name or Wildcat . Address of Operator 2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400 / 713-296-6000 Eunice N., Blinebry-Tubb-Drinkard 4. Well Location 1463 West 1209 Feet From The South Line and Feet From The Unit Letter **21S** 37E NMPM County Range Township Section 11. Date T.D. Reached 2. Date Compl. (Ready to Prod.) 13. Elevations (DF&RKB, RT, GR, etc.) 14. Elev. Casinghead 10. Date Spudded 7/26/01 3467' 7/2/01 6/20/01 Cable Tools 17. If Multiple Compl. How Rotary Tools 18. Intervals 16. Plug Back T.D. 15. Total Depth 6859 Many Zones? Drilled By 6950 19. Producing Interval(s), of this completion - Top, Bottom, Name 20. Was Directional Survey Made Drinkard 6572 - 6679 NO Blinebry 5734 - 5927 Tubb 6340 - 6466 22. Was Well Cored 21. Type Electric and Other Logs Run NO GR-CNL / GR-DLL CASING RECORD (Report all strings set in well) CEMENTING RECORD AMOUNT PULLED CASING SIZE HOLE SIZE WEIGHT LB./FT DEPTH SET 1358 12-1/4 460 sx / Circulated 71 sx 8-5/8 1335 sx / Circulated 90 sx 6950 7-7/8 17# 5-1/2 LINER RECORD BOTTOM SA TUBING RECORD SACKS CEMENT SCREEN SIZE PACKER SET SIZE 2-7/8 6717 ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC
DEPTH INTERVAL AMOUNT AND KIND M 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED Acidize w/ 7500 gals 15% HCL 5734 - 5927 Blinebry 5734-56, 61-72, 75-86, 94-5826, 22-32, 60-94, 5860-94, Frac w/ 19000 gals gel & 80100# 16/30 sand 99-5908, 11-27 - 4" - 556 Holes Tubb 6340-54, 81-84, 6416-22, 56-66 - 4" - 136 Holes 6340 - 6679 Acidize w/ 4500 gals 15% HCL Frac w/ 31752 gals gel & 60000# 16/30 sand Drinkard 6572-97, 6632-42, 46-54, 68-79 - 4" - 220 Holes PRODUCTION Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in) Date First Production Pumping - 1.5" Rod Insert Producing 7/26/01 Gas - Oil Ratio Choke Size Prod'n For Oil - Rbl. Gas - MCF Water - Bbl Date of Test 9500 Test Period 20 190 118 8/4/01 24 Oil Gravity - API - (Corr.) Oil - Bbl. Water - Bbl Calculated 24 Flow Tubing Press. Casing Pressure 37.1 Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc., Apache Corporation Sold 30. List Attachments Logs, Deviation Report, C-104 sides of this form is true and complete to the best of my knowledge and belief 31. I hereby certify that the ormation shown on bo Printed Sr. Engineering Technician Date 8/9/2001 Debra J. Anderson

## **INSTRUCTIONS**

This form is to filed with the appropriate District Office of the Division Office 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 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.

INDICAT	TE FORM	ATION TOPS	S IN CONFORMAN	CE WITH GE	OGRAPHIC	CAL SECTION O	STATE	
		Southeastern	New Mexico			Northwestern		
T. Anhy			T. Canyon		T. Ojo Alamo		T. Penn, "B"	
T. Salt			T. Strawn		T. Kirtland-Frui	tland	T. Penn. "C"	
B. Salt			T. Atoka		T. Pictured Cliff	ŝ	T. Penn. "D"	
T. Yates		2642	T. Miss		T. Cliff House		T. Leadville	
T. 7 Rivers			T. Devonian		T. Menefee	-	T. Madison	
T. Queen			T. Silurian		T. Point Lookou	t	T. Elbert	
T. Grayburg			T. Montoya		T. Mancos		T. McCracken	
T. San Andr	es	4067	T. Simpson	1	T. Gallup		T. Ignacio Otzte	
T. Glorieta		5268	T. McKee	I	Base Greenhorn		T. Granite	
T. Paddock		5327	T. Ellenburger	1	T. Dakota		Т	
T. Blinebry		5656	T. Gr. Wash		T. Morrison		T	
T. Tubb		6317	T. Delaware Sand		T. Todilto		Т.	
T. Drinkard	<del></del>	6556	T. Bone Springs		T. Entrada		Т	
T. Abo		6842	T. Rustler		Γ. Wingate		Т.	<u></u>
T. Wolfcam	· —		т		T. Chinle		Т.	
T. Penn	1.0		1	]	T. Permain		T.	
T. Cisco (Bo	ugh C)		Т.		T. Penn "A"		T	
No. 1 f				R GAS SAND	OS OR ZON	ES		
No. 2, from	••••••	*********************	to				to	
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37 4 6				in hole.		_		
No. 1, Hom			to			feet		
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No. 2, from			to			feet		
No. 2, from			to			feet		•••••
No. 2, from		I	to			feet		•••••
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No. 2, from No. 3, from		I Thickness in	to			feet		•••••
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