State of New Mexico Ene. , Minerals and Natural Resources

State Lease-6 copies

Fee Lease-5 copies

DISTRICT I

1625 N. French Dr., Hobbs, NM 88240

Form	C-1	.05
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Revised March 25, 1999 WELL API NO. DISTRICT II OIL CONSERVATION DIVISION 30-025-06626 811 South First, Artesia, NM 88210 5. Indicate Type of Lease 2040 South Pacheco DISTRICT III **✓** STATE FEE Santa Fe, NM 87505 1000 Rio Brazos Rd., Aztec, NM 87410 6. State Oil & Gas Lease No. DISTRICT IV 2040 South Pacheco, Santa Fe, NM 87505 WELL COMPLETION OR RECOMPLETION REPORT AND LOG . Lease Name or Unit Agreement Nar 1a. Type of Well: OTHER OIL WELL GAS WELL □ DRY State C Tr 12 b. Type of Completion: Diff. Resvr. **✓** Other Plug Back Deepen Workover New Well R. Well No. 2. Name of Operator 4 Apache Corporation 9. Pool name or Wildcat 3. Address of Operator **DHC-434** 2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400 Blinebry (06660) Tubb (60240) Drinkard (19190) 4. Well Location East 3300 1980 Feet From The North Line and Feet From The Unit Letter 37E NMPM Lea County 21S Range 16 Township Section 13. Elevations (DF& RKB, RT, GR, etc.) 14. Elev. Casinghead 11. Date T.D. Reached 12. Date Compl. (Ready to Prod.) 10. Date Spudded 3467' 12/9/99 GR Rotary Tools Cable Tools 18. Intervals 16. Plug Back T.D. 7. If Multiple Compl. How 15. Total Depth Drilled By 6639 Many Zones? 7502 20. Was Directional Survey Made 9. Producing Interval(s), of this completion - Top, Bottom, Name Drinkard 6432 - 6608 Tubb 6044 - 6326 Blinebry 5598 - 5850 22. Was Well Cored 21. Type Electric and Other Logs Run CASING RECORD (Report all strings set in well) HOLE SIZE CEMENTING RECORD AMOUNT PULLED CASING SIZE WEIGHT LB./FT DEPTH SET 325 sx / Circulated 17-1/2 48 & 55 # 316 13-3/8 2<u>900</u> 12-1/4 1500 sx / TOC @ 1325' (Temp Svy 36 & 40 # 9-5/8 8-3/4 700 sx / TOC @ 2800' (Temp Svy 6656 20 & 23 # TUBING RECORD LINER RECORD PACKER SET SACKS CEMENT SCREEN SIZE DEPTH SET SIZE 6631 2 - 3/8ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC 26. Perforation record (interval, size, and number) AMOUNT AND KIND MATERIAL USED DEPTH INTERVAL 5598 - 5850 Acidize w/ 6000 gals 15% HCL Blinebry 5598-5608, 16-22, 30-35, 52-78, 94-5708, 16-28, 68-5803, 16-19, 22-34, 38-41, 46-50 - 4" - 271 Holes (NEW) 5650 - 6010 Cement squeezed w/ 700 sx 5650-90, 5710-20, 30-40, 70-5815, 85-5905, 25-40, 75-6010 (Abandoned) **Tubb** 6044-60, 78-96, 6108-16, 50-82, 96-6232, 62-78, 6300-04, 11-17, 22-26 - 191 Holes (Existing) Drinkard 6432-36, 46-56, 61-68, 77-80, 90-94, 6502-22, 30-72, 84-90, 6604-08 - 409 Holes (Existing) Cement squeezed w/ 900 sx 6458 - 6535 6458-68, 89-92, 6502-06, 15-35 (Abandoned) Plugback to 6639' w/ Class "H" (Amount Unk) 6656 - 7502 Fusselman 6656-7502 (Open Hole) (Abandoned) PRODUCTION 28 Well Status (Prod. or Shut-in) Production Method (Flowing, gas lift, pumping - Size and type pump) Date First Production Pumping - 1.25" Rod Insert Producing 12/9/99 (DHC w/Blinebry) Gas - Oil Ratio Gas - MCF Water - Bbl. Choke Size Prod'n For Oil - Bbl. Date of Test 25667 12 308 17 Test Period 24 3/3/00 Water - Bbl. Oil Gravity - API - (Corr.) Gas - MCF Calculated 24-Flow Tubing Press. Casing Pressure Hour Rate Test Witnessed By 29. Disposition of Gas (Sold, used for fuel, vented, etc. Apache Corporation Sold 30. List Attachments C-104 e information shown on both sides of this form is true and complete to the best of my knowledge and belief 31. I hereby certify that Printed Tide Sr. Engr. Tech. 3/13/00 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 welf. 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	IATION TOP	PS IN CONFORMA	ANCE WITH	I GEOGRAP	HICAL SECTION	OF STATE
	5	Southeaster	n New Mexico			Northwestern	
T. Anhy			T. Canyon		T. Ojo Alamo		T. Penn. *B*
T. Salt			T. Strawn		T. Kirtland-Fru	itland	T. Penn. "C"
B. Salt			T. Atoka		T. Pictured Cli	iffs	T. Penn. "D"
T. Yates			T. Miss		T. Cliff House		T. Leadville
T. 7 Rivers		T. Devonian	T. Devonian			T. Madison	
T. Queen		T. Silurian	T. Silurian		ut	T. Elbert	
T. Grayburg		T. Montoya	T. Montoya			T. McCracken	
T. San Andres		T. Simpson	T. Simpson			T. Ignacio Otzte	
T. Glorieta		T. McKee			m	T. Granite	
T. Paddock			T. Ellenburger		T. Dakota	· · · · · · · · · · · · · · · · · · ·	т.
T. Blinebry			T. Gr. Wash	T. Gr. Wash			Т.
T. Tubb			T. Delaware Sa	T. Delaware Sand T. T			Т.
T. Drinkard			T. Bone Springs		T. Entrada		T.
T. Abo			T. Rustler		T. Wingate		Т.
T. Wolfcam	ıp		Т.		T. Chinle	·	Т.
T. Penn			T.	****	T. Permain		Т.
T. Cisco (B	ough C)		Т.		T. Penn "A"		T.
			OIL OF	GAS SAN	DS OR ZON	ES	
No. 1, from			to				to
No. 2, from		•	to	No. 4, from	······	***************************************	to
			IMPC		TER SAND	S	
Include data	a on rate of v	vater inflow and	l elevation to which wate	r rose in hole.			
						feet	
			to			foot	
No 2 from					***************************************	***************************************	
		Lľ	THOLOGY RECO	RD (Attach a	additional sh	eet if necessary)	•••••••••••••••••••••••••••••••••••••••
		Thickness in			1	1	
From	То	Feet	Lithology	From	То	Thickness in Feet	Lithology
							Recolved to the second to the
		:					