Submit to Appropriate

State of New Mexico

Form C-105

Date 10/12/99 (

Title Sr. Engr. Tech.

District Office State Lease-6 copies		E	Energy, Minerals and Natural Resources Department					Revised 1-1-89		
Fee Lease-5 copies DISTRICT I		(OIL CONSERVATION DIVISION					WELL API NO.		
1625 N. French Dr., Hobbs, NM 88240 P.O. Box 2088							30-	025-34650)	
DISTRICT II Santa Fe, New Mexico 87504-2088 P.O. Drawer DD, Artesia, NM 88210							5. Indicate Ty	pe of Lease	☑ FEE	
DISTRICT III							6. State Oil 8	Gas Lease No.		
1000 Rio Brazos Rd., Aztec, NM 87410 22503										
WELL COMPLETION OR RECOMPLETION REPORT AND LOG 1a. Type of Well: 7. Lease No.									mant Nama	
Volt Well								Northeast Drinkard Unit		
Name of Operator							8. Well No.			
Apache Corporation								620		
3. Address of Operator 2000 Post Oak Blvd., Ste. 100, Houston, Texas 77056-4400								9. Pool name or Wildcat Eunice N., Blinebry-Tubb-Drinkard		
4. Well Location										
Unit Letter J: 2515 Feet From The South Line and 1501 Feet From The East Line Section 15 Township 21S Range 37E NMPM Lea County										
Section 15 Township 10. Date Spudded 11. Date T.D. Reached		•	215 Range 12. Date Compl. (Ready to Prod.)			13. Elevations (DF& RKB, RT,				
8/27/99	9/9/9	9	9/28	3/99		3420'	GR			
15. Total Depth 6820	16. Plug Back	кт.D. 8 738	17. If Multiple Co	•		18. Intervals Drilled By	Rotary Tools	X	Cable Tools	
19. Producing Interval(s),	of this completion -	Name				20. Was Directional Survey Made				
Blinebry 5606 - 5882 Tubb 6061 - 6260 Drinkard 6432 - 6647									NO NO Was Wall Cared	
21. Type Electric and Other Logs Run GR-CNL									22. Was Well Cored NO	
23			CASING RE	CORD (Repo	rt all s	trings set in	well)			
CASING RECORD (Report all strings set in well) CASING SIZE WEIGHT LB/FT. DEPTH SET HOLE SIZE CEMENTING RECORD AMOUNT									AMOUNT PULLED	
8-5/8	24#	24# 1240 12-				460 sx / Circ	ulated 104 sx			
5-1/2	17#		6820 7				rculated 145 sx			
	· · · ·								***************************************	
24	LINER RECORD		CORD		25.		TUBING RECO		ORD	
ŠIŽE	TOP	воттом	SACKS CEMENT	SCREEN	SIZE		DEPTH SET		PACKER SET	
						2-7/8	6705			
00 5 (ACID CHOT SDAG		TURE CEMENT SQUEEZE ETC		FZE ETO			
26. Perforation record (interval, size, and number) 27. ACID, SHOT, FR. DEPTH INTERVAL							AMOUNT AND KIND MATERIAL USED			
Blinebry 5606-10, 13-20, 24-40, 75-79, 86-92, 97-5704, 36-66, 5606 - 5882								Acidize w / 5000 gals 15% HCL		
72-83, 5875-82 - 4" - 377 Holes							Frac w / 37884 gals gel & 80080# 16/30 sand			
Tubb 6061-68, 86-94, 6183-6201, 05-12, 35-38, 44-60							Acidize w / 3000 gals 15% HCL Frac w / 33936 gals gel & 10000# 16/30 sand			
4" - 242 Holes							FIAC W/ 33	seso gais ger	& 10000# 16/30 Sanu	
Drinkard 6432, 40, 48, 61, 67, 71, 6534-58, 63-70, 74-88, 6432 - 6647							Acidize w / 4788 gals 15% HCL			
92-6615, 20-24, 30-47 - 4* - 368 Holes							Frac w / 18312 gals gel & 40160# 16/30 sand			
00				PROPUG	I ON		<u> </u>			
28. Date First Production		T	Production Met	PRODUCT nod (Flowing, gas lift, pt		ize and type pump)		Well Statu	us (Prod. or Shut-in)	
10/01/99		Pumping - 1.5" Rod Insert						Producing		
Date of Test 10/6/99	Hours Tested 24			rod'n For O	11 - Bbl. Gas - MCF 48 2:62		Water - B 81	bl.	Gas - Oil Ratio 5458	
Flow Tubing Press.	Casing Pressure	1		Gas - MC		Water - Bbl.	<u> </u>	Oil C	Gravity - API - (Corr.)	
Hour Rate 29. Disposition of Gas (Sold, used for fuel, vented, etc.)							38.2 Test Witnessed By			
Sold								Apache Corporation		
30. List Attachments Log, C-104, Dev										
31. I hereby certify that the			s of this form is true and	complete to the best o	f my knowi	edge and belief				

Printed

Debra J. Anderson

INSTRUCTIONS

This form is to filed with the appropriate District Office of the Division 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 Northwestern New Mexico T. Ojo Alamo T. Penn. "B" T. Anhy T. Canyon T. Strawn T. Kirtland-Fruitland T. Penn. "C" T. Salt T. Pictured Cliffs T. Atoka T. Penn, "D" B. Salt 2412 T. Cliff House T. Leadville T. Yates T. Miss T. Menefee T. Madison T. Devonian T. 7 Rivers T. Point Lookout T. Elbert T. Silurian T. Queen T. Grayburg T. Montoya T. Mancos T. McCracken 3711 T. Gallup T. Ignacio Otzte T. San Andres T. Simpson 5130 Base Greenhorn T. Granite T. McKee T. Glorieta 5194 T. Dakota T. Paddock T. Ellenburger Τ. 5560 T. Gr. Wash T. Morrison T. Blinebry 6075 T. Delaware Sand T. Todilto T. Tubb 6416 T. Bone Springs T. Entrada Т. T. Drinkard 6716 1247 T. Wingate T. Rustler T. Abo T. Chinle Τ. T. Wolfcamp T. Penn T. Permain T. Penn "A" T. Cisco (Bough C) OIL OR GAS SANDS OR ZONES No. 3, from No. 1, from No. 4, from IMPORTANT WATER SANDS Include data on rate of water inflow and elevation to which water rose in hole. No. 1, from feet feet to LITHOLOGY RECORD (Attach additional sheet if necessary) Thickness in Thickness in Feet Feet From To Lithology From To Lithology