State Lease-6 copies

Fee Lease-5 copies

DISTRICT I

Form C-105

1625 N. French Dr., Hobbs, N	NM 88240								Revised March 25, 1999	
<u>DISTRICT II</u>								WELL API NO.		
811 South First, Artesia, NM 88210			OIL CONSERVATION DIVISION				30-025-35405			
				outh St. Francis Drive			5. Indicate Type	of Lease STATE	FEE	
000 Rio Brazos Rd., Aztec. NM 87410 Santa Fe, NM 87505 DISTRICT IV							6. State Oil & G			
1220 South St. Francis Dr., S	anta Fe, NM 87505									
WEL	L COMPLE	TION OR	RECOMPLETIO	N REPORT A	AND LC)G				
la. Type of Well:							7. Lease Name	or Unit Agreement l	Name	
☑ OIL WELL ☐ GAS WELL ☐ DRY ☐ OTHER b. Type of Completion:							Northeast Drinkard Unit			
✓ New Well	Workover	☐ Dee	pen 🔲 Plug Bad	k Diff.	Resvr.	Other		!		
2. Name of Operator							8. Well No.	224		
Apache Corporat 3. Address of Operator	ion.						9. Pool name or Wildcat			
	lvd., Ste. 10	0, Houston	, Texas 77056-4	400 / 713-296	6-6000		Eunice N., Blinebry-Tubb-Drinkard			
4. Well Location						2.450				
Unit Letter		1300	Feet From The	South	Line and	2450	Feet From The	Eas	Line	
Section 10. Date Spudded	1 2 11. Date T.D. Rea	Township ched	21S 12. Date Compl. (Ready to 1	, ,	37E	NMPI ons (DF& RKB, RT, GR		County 14. Elev. Casinghe	ad	
7/19/01	7/31		8/17/			3473'	GR			
15. Total Depth	16. Plug Bac	sk T.D. 6860	17. If Multiple Comp Many Zones?	l. How		18. Intervals Drilled By	Rotary Tools	X I	Cable Tools	
6950 19. Producing Interval(s), of	this completion - To						<u> </u>	20. Was Directions	al Survey Made	
Blinebry 5749 -		Tubb	6353 - 6534	Drinkard 6	5591 - 6	593	In Was Wall C	NO		
21. Type Electric and Other Logs Run GR-CNL / GR-DLL						22. Was Well Cored NO				
23.										
CASING SIZE	WEIGHT	T D /LT	CASING R DEPTH SET	ECORD (Re HOLE S		strings set in	Well) NTING RECO	ORD	AMOUNT PULLED	
8-5/8	24		1378	12-1/4					THIO ON I COLLEGE	
5-1/2		7#	6950	7-7/8	3	1100 sx / Cir	culated 134	culated 134 sx		
							 		<u> </u>	
24.	<u>.L</u>	LINER RE	ECORD		25.			TUBING REC		
SIZĒ	TOP	воттом	SACKS CEMENT	SCREEN		SIZE		TH SET	PACKER SET	
	 					2-7/8	- 0	745		
26. Perforation record	d (interval size	and number)	<u> </u>		27 AC	D, SHOT, FRAC	TURE, CEMI	ENT. SOUEEZ	<u>Ι</u> Ε.ΕΓC.	
					DE	PIH INIERVAL	. AMOUNT AND KIND MATERIAL USED			
Blinebry 5749-52, 58-62, 66-90, 94-5800, 16-22, 25-68, 84-5916,						749 - 5954	Acidize w/ 9000 gals 15% HCL Frac w/ 42000 gals gel & 80085# 16/30 sand			
26-30, 38-54 - 4"	- 561 Holes				-		Frac W/ 420	OU gais get & 8	50065# 10/50 Sand	
					 					
Tubb 6353 57 67.7	73. 83. 6404. 11	1. 22. 43-49. 6	527, 34 - 4" - 34	Holes						
	, , , ,									
					(353 - 6639	Acidize w/ 1200 gals 15% HCL			
							Frac w/ 315	84 gals gel & 6	50180# 16/30 sand	
Drinkard 6591, 95, 0	6606, 10, 50, 6	9, 88, 77-84, 9	93 - 4" - 36 Holes				 			
28.				PRODUC'	TION					
Date First Production				od (Flowing, gas lift, p	pumping - Si			Well Stat	us (Prod. or Shut-in)	
8/17/01				imping - 1.5"			Water - B	<u> </u>	Producing Gas - Oil Ratio	
Date of Test 9/3/01	Hours Teste	ea		od'n For st Period	оіі - вы. 29	Gas - MCF 190	178	ľ	6552	
Flow Tubing Press.	Casing Press			Gas - M	I CF	Water - Bb	1.	1 0	il Gravity - API - (Corr.) 37.3	
29. Disposition of Gas (Sol	d, used for fuel. ven	Hour Rate ted, etc.)						Te	sst Witnessed By	
Sold							Apache	Corporation	· · ·	
30. List Attachments	Doport C 1	104							1/2	
Logs, Deviation 31. I hereby certify that th	Einformation show	n on both sides of	this form is true and comple	te to the best of my kno	owledge and i	pelief				
Signatu	adail	al d	Melor Dan	Printed		nderson	Tide Sr.	Engineerin	g Technician Date 09/13/0	
I Signatu		~~~ ¥ X X								

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		ATION TOPS Southeastern	S IN CONFORMAN	CE WITH GE	OGRAPHIO		
T. A -1		Southeastern !		ar.		Northwestern	
T. Anhy T. Salt			T. Canyon		`. Ojo Alamo		T. Penn. "B"
B. Salt			T. Strawn		'. Kirtland-Frui		T. Penn. "C"
T. Yates		2670	T. Atoka		Pictured Clift		T. Penn. "D"
T. 7 Rivers			T. Miss T. Devonian		Cliff House		T. Leadville
T. Queen			T. Silurian		'. Menefee '. Point Lookot		T. Madison
T. Grayburg			T. Montoya		. Foliit Lookot '. Mancos		T. Elbert T. McCracken
T. San Andr		4100	T. Simpson		. Mancos . Gallup		T. Ignacio Otzte
T. Glorieta		5300	T. McKee		. Ganup Base Greenhorn		T. Granite
T. Paddock		5358	T. Ellenburger		'. Dakota		T. Granic
T. Blinebry		5670	T. Gr. Wash		. Morrison		T.
T. Tubb		6243	T. Delaware Sand		'. Todilto		T.
T. Drinkard		6560	T. Bone Springs		`. Entrada		T.
T. Abo		6829	T. Rustler		. Wingate		Т.
T. Wolfcam	p		Т.		. Chinle		Т.
T. Penn			Т.		`. Permain		Т.
T. Cisco (Bo	ough C)		Т.		`. Penn "A"		T.
			OIL O	R GAS SAND		ES	
No. 1, from			to	No. 3, from			to
No. 2, from	***************************************	·	to	No. 4, from	***************************************	***************************************	to
	***************************************	*******************************	IMPO	RTANT WA	TER SAND	os	
Include data	on rate of wa	iter inflow and ele	vation to which water rose				
			to			feet	***************************************
No. 2, from		***************************************	to.			foot	
No. 3, from			to	*******************************		feet	
		L	LITHOLOGY RECO	ORD (Attach a	dditional sh	eet if necessary)	
		Thickness in					
From	То	Feet	Lithology	From	To	Thickness in Feet	Lithology
]					
		1					
		1					
		1					
		1					l was taken
		1				1	75 (79) (10)
	ŀ	1					-
	l						

Deviation survey taken on Apache Corporation's NEDU 334 well in Lea County, New Mexico: $\frac{1300}{5}$ $\frac{2.215-37e}{2.25-35405}$

<u>Depth</u>	Degree
358	.25
708	.25
1071	.50
1378	.50
1603	.50
1863	.75
2105	.75
2256	1.00
2575	.25
3171	.75
3673	.75
4049	.25
4516	.25
5018	1.50
5280	.75
5800	1.00
6304	.75
6774	.75
6950	1.00

I hereby certify that I have personal knowledge of the facts placed on this sheet and that such information given above is true and complete.

Before me, the undersigned authority, on this day personally appeared Henry McElroy, known to me to be the person whose name is subscribed hereto, who, after being duly sworn, on oath states that he is the drilling contractor of the well identified in this instrument and that such well was not intentionally deviated from the vertical whatsoever.

Clara De

SWORN AND SUBSCRIBED TO before me this 2 nd. day of August, 2001.

CLARA SAVAGE MY COMMISSION EXPIRES April 14, 2005