State of New Mexico Ener Minerals and Natural Resources

State	Lease-6	copies
-------	---------	--------

Fee Lease-5 copies

DISTRICT I									Form C-105
1625 N. French Dr., Hobbs, NA	M 88240						WELL API NO.		Revised March 25, 1999
DISTRICT II 81 1 South First, Artesia, NM 88210 OIL CONSERVATION DIVISION						30-025-34895			
	2040 G. 41 D. 1					5. Indicate Type			
1000 Rio Brazos Rd., Aztec, N	T >17 / 00505						STATE	<b>☑</b> FEE	
DISTRICT IV			Sunta	10, 1111 075	,05		6. State Oil & G	as Lease No.	
2040 South Pacheco, Santa Fe,	NM 87505								
WELI	L COMPL	ETION OR	RECOMPLETION	N REPORT A	AND LO	OG .			
1a. Type of Well:							7. Lease Name o	or Unit Agreement	Name
JOIL WELL GAS WELL DRY OTHER b. Type of Completion:						Northeast Drinkard Unit			
✓ New Well	Workove	r 🔲 Dee	pen Plug Back	Diff.	Resvr.	Other			
<ol> <li>Name of Operator</li> <li>Apache Corporati</li> </ol>	on						8. Well No.	931	
3. Address of Operator							9. Pool name or Wildcat		
2000 Post Oak Bl	vd., Ste. 10	00, Houston	, Texas 77056-44	00 / 713-296	-6000		Eunice N	., Blinebry-	Tubb-Drinkard
Unit Letter	P:	340	Feet From The	South	Line and	280	_ Feet From The	Eas	<u>St</u> Line
Section	22	Township	21S		37E	NMP		County	
	11. Date T.D. Re		12. Date Compl. (Ready to Pro		13. Elevat	ons (DF& RKB, RT, GI		14. Elev. Casinghe	ead
6/22/00 15. Total Depth	16. Plug Ba	3/00	7/28/0 17. If Multiple Compl.		<u> </u>	3394'	GR Rotary Tools		Cable Tools
6770	10. Fing Da	6684	Many Zones?	1104		Drilled By		X	1
19. Producing Interval(s), of the Blinebry 5469 - 5		Гор, Bottom, Name	5876 - 6198	Drinkard 6	372 - 6	584		20. Was Direction NO	nal Survey Made
21. Type Electric and Other I.	.ogs Run	1 400	3670 - 0190	Dimikara c	.312 0		22. Was Well C	ored	
GR-CNL/GR-DI	LL							NO	
23.			CASING RE	CORD (Re	port all	strings set in	well)		
CASING SIZE	WEIGH	T LB./FT.	DEPTH SET	HOLES			NTING RECO	)RD	AMOUNT PULLED
8-5/8	2	4#	1160	12-1/4		460 sx / Circ	ulated 95 sx	ζ	
5-1/2		7#	6770	7-7/8		1525 sx / Cir	culated 120	SX	
				<u></u>		<u> </u>			<u> </u>
SIZE	тор	LINER RE BOTTOM	CORD SACKS CEMENT	SCREEN	25.	SIZE		TUBING REC TH SET	ORD PACKER SET
	toi	BOTTOM	BROKE CEMENT	DOTALLA		2-7/8	<del></del>	519	
					1	2 .,, 0			
26. Perforation record	(interval size	and mumber)	L	<u> </u>	27. AC	ID, SHOT, FRAC	TURE, CEME	NT, SOUEEZ	ZE, ETC.
Ed. 1 carcamon robota	(111141 - 1111)	,				PTH INTERVAL	AMOUNT AND KIND MATERIAL USED		
Blinebry 5469-73, 86					ļ	5469 - 5786	Acidize w/ 7500 gals 15% HCL		
48-81, 87-92, 5704-22	2, 76-86 - 4	" - 347 Hole	S		ļ		Frac w/ 252	12 gals gel &	80000# 16/30 sand
					ļ				
<b>Tubb</b> 5876-92, 5943-78, 90-6000, 25-32, 6122-34, 37-57, 61-72, 80-98					5876 - 6198	Acidize w/ 6500 gals 15% HCL Frac w/ 17000 gals gel & 60000# 16/30 sand			
4" - 524 Holes					ļ		Frac w/ 170	00 gals gel &	60000# 16/30 sand
					-				
L							1	2500 1 : 5 : 1	TYCE
Drinkard 6372, 77, 80, 97, 6400, 08, 60-88, 92-97, 6506-14, 20-28, 6372 - 6584					Acidize w/ 3500 gals 15% HCL Frac w/ 20790 gals gel & 40000# 16/30 sand				
39-46, 52-68, 72-75, 79-84 - 4" - 248 Holes 28. <b>PRODUCTION</b>						[Frac w/ 207	90 gals gel &	40000# 10/30 sand	
28.  Date First Production		<del></del>	Production Metho			ze and type pump)		Well Sta	tus (Prod. or Shut-in)
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)  7/28/00 Pumping - 1.5" Rod Insert Producing									
Date of Test	Hours Test	ed	Choke Size Prod	n For	Oil - Bbl.	Gas - MCF	Water - Bt	d.	Gas - Oil Ratio
8/5/00	24	2,		Period Cor. M	21	450 Water - Bb	36		21428 bil Gravity - API - (Corr.)
Flow Tubing Press.	Casing Press	sure Calculated Hour Rate	24- Oil - Bbl.	Gas - M	L.F	water - Bb		U	36.8
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Test Witnessed By									
Sold Apache Corporation									
30. List Attachments	Donort C	104							
Logs, Deviation I	Information show	n on both sides Af t	his form is true and complete t	o the best of my know	wledge and i	pelief			
1 _	1.00	N	1 00 N 1011	Printed		Inderson	meta Cr	Engineerin	g Technician Date 8/7/00
gignature	MAN		MININ	Name De	via J. P.	muci son	Title Sr.	Lugmeenn	5 recimieran bate 6///00

## **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.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE Southeastern New Mexico Northwestern New Mexico

T. Anhy			Τ.	Canyon		T. Ojo Alamo		T. Penn. "B"
T. Salt				Strawn	·	T. Kirtland-Fruit	land	Т. Релл. "С"
B. Salt			Τ.	Atoka		T. Pictured Cliff:		T. Penn. "D"
T. Yates		2505	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	<del></del>	T. McCracken
T. San Andre	es	3670	T.	Simpson		т. Gallup		T. Ignacio Otzte
T. Glorieta		5060	T.	McKee		Base Greenhorn		T. Granite
T. Paddock		5127	T.	Ellenburger		T. Dakota	<del></del>	T
T. Blinebry		5478	T.	Gr. Wash		T. Morrison		Т.
T. Tubb		6011	T.	Delaware Sand		T. Todilto		Т.
T. Drinkard		6354	Т.	Bone Springs		T. Entrada		Т.
T. Abo		6658	Τ.	Rustler	1202	T. Wingate		Т.
T. Wolfcamp	)		T.			T. Chinle		Т.
T. Penn			Т.			T. Permain		Т.
T. Cisco (Bo	ugh C)		Т.			T. Penn "A"		Т.
				OIL OR		OS OR ZON	ES	- ^ ′ <del> </del>
No. 1, from			to					10
No. 2, from			 to		No. 4, from			toto
•	***********************	***************************************	••••	IMPOR		TER SAND	S	······································
Include data o	on rate of wa	ter inflow and ele	vatio	n to which water rose in			-	
				to			feet	
				to			feet	
	*****************	1		to		*********************	feet	
•	***************************************	1	ΙΤΊ	HOLOGY RECOR	D (Attach			
		Thickness in					)	T
From	То	Feet		Lithology	From	То	Thickness in Feet	Lithology
1								
- 1		! !		İ	l			
		]		1				 
		ł						
İ								
		1						
1								
					1			
								1034
							. *	*** ***
								<b>3</b>
		]					<u>'</u>	12
								\\ \mathcal{Z}_{\mathcal{Q}_{\m
1					1		* -	To the state of th
							\ <u>\</u>	10 10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
							4	
							3.4	