Submit to Appropriate District Office

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105

State Lease-6 copies Fee Lease-5 copies

Revised 1-1-89

DISTRICT I		C						WELL API NO.				
P.O. Box 1980, Hobbs, NM 88240 DISTRICT II Santa Fe				P.O. Box 2088				30-025-33785				
P.O. Drawer DD, Artesia	, NM 88210	S	Santa Fe, New Me	-2088		5. Indicate Ty	pe of Lease STATE	ELZJ	FEE	7 7		
<u>DISTRICT III</u>								Gas Lease No.	<u>-1.2. </u>		т	
1000 Rio Brazos Rd., Az	00873											
WELI 1a. Type of Well:												
OIL WEL	7. Lease Name or Unit Agreement Name											
b. Type of Completion:	Skelly Penrose "A" Unit											
NEV WEL												
2. Name of Operator	8. Well No.											
Apache Corpor 3. Address of Operator	86											
2000 Post Oak	9. Pool name or Wildcat 7 R's Queen Lanlie Mattix Grayburg											
Well Location Unit Lette	v .1	2495		Couth		050						
Sectio		Township	Feet From The	South	-Line and 37E		Feet From The	1 —	Line			
10. Date Spudded	11. Date T.D.		2. Date Compl. (Reedy to	Range Prod.)		NMPI ations (DF& RKB, RT,		Lea	Count	ty		
2/7/97 15. Total Depth		7	2/20/97			3296' GR	, GR, etc.) 14. Elev. Casinghead					
3750'	16. Plug	3665'	17. If Multiple Comp Many Zones?	i. How		18. Intervals Drilled By	Rotary Tools		Cable Tools			
19. Producing Interval(s) 3490'-3618'	, of this complete	on - Top, Bottom, Na	ime	· · · · · · · · · · · · · · · · · · ·				20. Was Direct		ade		
21. Type Electric and Ott							22. Was Well	Cored	NO			
GR-CBL-CCL, GR-N									NO			
		С	ASING RECOF	RD (Report	all str	inas set in w	راامر)					
CASING SIZE		LB./FT.	DEPTH SET	HOLES	SIZE		G RECORD		AMOUNT PI	ULLED		
9-5/8"	32#, F		.40 1165' 12-1/4" 576 SX Circ				. to Surf.					
5-1/2"	17#, K	-55	3750'	8-3	3/4"	2000 SX Cire	C.			····		
	 						·					
												
24.		LINER RECOR	₹D	<u> </u>	25.	<u> </u>	TUBING R	ECOPO				
SIZE	TOP	воттом	SACKS CEMENT	SCREEN	 	SIZE		H SET	B46			
						2-7/8"	21.1	()	PACE	KER SET		
							260	,0				
26. Perforation reco		ze, and number)	27. ACID, SI	OT, FR	ACTURE, CEME	NT, SQUÉEZ	E, ETC.	L			
3490'-92' 3510'-12'	3596'-98'				90'-361		AMOUNT AND KIND MATERIAL USED					
3526'-42'						<u>8' </u>	Acidized w/ 4500 gals. 15% HCL &					
3526'-42' 3616'-18' 3542'-62'					0'-361	01	2750# rock salt.					
3490-					0-301	Fraced w/ 35,500 gals. YF125, 10,600# 20/40 & 24000# CR4000			25,			
28.				RODUCT	ON		10,000# 2	.0/40 & Z4	1000# CR	4000		
ate First Production		Pro	duction Method (Flowing,	gas lift, pumping	- Size and t	ype pump)		Well Status	s (Prod. or Shut	l-in)	┪	
2/27/97 rate of Test	Hours Tested		PUMPING					PROD!	UCING			
4/2/97	24	Cho	oke Size Prod'n Test P		i- Вы. 71	Gas - MCF	Water - Bbl.	i	Gas - Oil Ratio			
low Tubing Press:	Casing Pressu	e Calculated 24-	Oil - Bbl.	Gas - MC		41 Water - Bbl.	473	ty - API - (Corr.)	577		_	
Disposition of Gas (Sa	A Marie Marie Marie	Hour Rate						, (,				
9. Disposition of Gas (So	ru, usea ror ruel, l	entea, etc.)					Test Witnessed	Зу			\neg	
7. List Attachments	•						· · · · · ·			 	\dashv	
. I hashy certify that the	iplormation show	n on both sides of	his form is this and ac-	niele in the boot -	my La.	doc ond bellet						
Signature Old Can K. How Printed Name Deborah K. Hoyt Title Engineering Tech Date 5/6/97									_			
		······································					ine Engli	cernig re	Det Det	• <u>5/6/9</u>	4	

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. Anhy T. Canyon T. Ojo Alamo T. Penn. "B" T. Salt T. Strawn T. Kirtland-Fruitland T. Penn. "C" B. Sait T. Atoka T. Pictured Cliffs T. Penn, "D" T. Yates T. Miss T. Cliff House T. Leadville T. 7 Rivers T. Devonian T. Menefee T. Madison T. Queen T. Silurian T. Point Lookout T. Elbert T. Grayburg T. Montoya T. Mancos T. McCracken T. San Andres T. Simpson T. Gallup T. Ignacio Otzte T. Glorieta T. McKee Base Greenhorn T. Granite T. Paddock T. Ellenburger T. Dakota Т. T. Blinebry T. Gr. Wash T. Morrison T. Tubb T. Delaware Sand T. Todilto T. Drinkard T. Bone Springs T. Entrada T. Abo T. Wingate T. Wolfcamp T. Chinle T. Penn Т. T. Permain T. Cisco (Bough C) T. Penn "A" OIL OR GAS SANDS OR ZONES No. 1, from to No. 3, from No. 2, from No. 4, from IMPORTANT WATER SANDS include data on rate of water inflow and elevation to which water rose in hole. No. 2, from feet No. 3, from to LITHOLOGY RECORD (Attach additional sheet if necessary) Thickness in From То Feet Lithology From Thickness in Feet To Lithology

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INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

	•	COllieaziei	INE	M MIEXICO			AOLIUME21	stu isem wexic	D	
T. Anhy		1178'	T.	Canyon		T.	Ojo Alamo		T. Penn. "B"	
T. Salt			T,	Strawn		T,	Kirtland-Fruitle	ind	T. Penn. "C"	
B. Salt			Т.	Atoka		T.	Pictured Cliffs		T. Penn. "D"	
T. Yates			T,	Miss		T.	Cliff House		T. Leadville	
T. 7 Rivers		2463'	Τ.	Devonian		T.	Menefee		T. Madison	
T. Queen		3486'	Τ.	Silurian		T.	Point Lookout		T. Elbert	
T. Grayburg	·	3653'	T,	Montoya		T.	Mancos _		T. McCracken	
T. San And	795		T.	Simpson		T.	Gallup		T. Ignacio Otzte	
T. Glorieta			T.	McKee		Ba	se Greenhorn		T. Granite	
T. Paddock			Τ.	Ellenburger		T.	Dakota _		Т	
T. Blinebry			T.	Gr. Wash		T.	Morrison		Τ.	
T. Tubb			T,	Delaware Sand		T.	Toditto		Т	
T. Drinkard		-	T.	Bone Springs		T.	Entrada _		Τ	
T. Abo			T.			T.	Wingate _		т	
T. Wolfcam	ıp		T.			T.	Chinle _		т	
T. Penn		3527'	T.			т.	Permain		т	
T. Cisco (Bo	ough C)		Т.				Penn "A"		Τ	
				OIL OR	GAS SANI	S	OR ZONE	S		
No. 1, from			to		No. 3, from			}	to	
No. 2, from			to		No. 4, from				to	
				IMPOR	RTANT WA	TE	R SANDS			
include data	on rate of	water inflow and	elevat	ion to which water i	rose in hole.					
No. 1, from			to				feet			
No. 2, from			to			****	fe			
No. 3, from				to			fe	et		
	·	LI	THOL	OGY RECOR	D (Attach a	dd	itional shee	t if necessary)		
_	_	Thickness in					_			
From	То	Feet		Lithology	From		To	Thickness in Feet	Lithology	
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