Submit to Appropriate
District Office
State Lease - 6 copies
Fee Lease - 5 copies
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

State of New Mexico Energy, Minerals and Natural Resources Department

Form C-105 Revised 1-1-89

DISTRICT I P.O. Box 1980, Hobbs,	0	IL CONSERVATION DIVISION						WELL API NO. 30-025-36396						
DISTRICT II	2040 Pacheco St. Santa Fe, NM 87505						5. Indicate Type of Lease							
P.O. Drawer DD, Artesia, NM 88210 Santa Fe, NM 87505							_	STATE X FEE 6. State Oil & Gas Lease No.						
DISTRICT III 1000 Rio Brazos Rd, A	ztec, NM 87	410							6.	State Oil & G	as Lease I	No.		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG									Secretary Sec.					
1a. Type of Well: OIL WELL GAS WELL DRY OTHER								7.	7. Lease Name or Unit Agreement Name					
b. Type of Completion: NEW WORK WELL X OVER DEEPEN BACK DIFF RESVR OTHER								J	J. F. Janda NCT-I					
2. Name of Operator 8. Well No.														
Arch Petroleum Inc.														
3. Address of Operator D. O. Poy 10240 Midland TV 70702-7340									1	9. Pool name or Wildcat				
P. O. Box 10340, Midland, TX 79702-7340 Jalmat Tansil Yates 7 Rvrs 4. Well Location														
Unit Letter B: 560 Feet From The North Line and 2310 Feet From The East Line														
Section	2		Town			Range	36		NMP		ea		County	
10. Date Spudded 01/24/04		D. Reached 9/04		12. Date Cor 03/04		o Prod.)		13. Elevati 34 (•	(DF & RKB, RT, GR, etc.) 14. Elev. Casinghead 3466				
15. Total Depth 3722		Plug Back T. 3630	D.	1	17. If Multiple Many Zon		ow		ntervals rilled By					
19. Producing Interval(s) Yates Seve								,	XIV	20	0. Was Dir No	ectional s	Survey Made	
21. Type Electric and Ot	her Logs Ru	ın						<u>U</u>	1	22. Was Welf	Cored	(a)		
23.			CAS	SING RE	CORD	(Repo	rt all s	trings	set in v	No	300	- 07		
CASING SIZE	WE	IGHT LB/FT		DEPTH			LE SIZI			MENTING RE	COBD	1	OUNT PULLED	
8-5/8		32		1120						325 Sks			IOONI PULLED	
5-1/2	15.5									sks Sec	21/19/2	Ż		
									·					
										<u> </u>				
24.		L	INE	ER RECORD					25.	TUBING RECORD				
SIZE	то	P	BO	ттом	SACKS CEMENT		SCI	SCREEN				PTH SET PACKER SET		
									2-	3/8	3581			
26. Perforation record	(interval,	size, and nu	mber	·)		I	27 Δ	CID SE	OT ER	ACTURE	CEMEN	T SOI	IEEZE ETC	
· · · · · · · · · · · · · · · · · · ·						DEPTH INTERVAL 2930-3517			FRACTURE, CEMENT, SQUEEZE, ETC. AMOUNT AND KIND MATERIAL USED					
2930-3517 (25 holes)					Acdz w/				1400	gals	15% acid			
•				·								175,000# 16/30 Brady		
28.				E	RODUC	CTION				50,000#	16/30	SLC	· · · · · · · · · · · · · · · · · · ·	
Date First Production		Pro	ductio	on Method (Fig				nd type pu	imp)		Wall S	tatue /Dn	od. or Shut-in)	
03/04/04		Pum									Pr	oduci	ng	
Date of Test 03/08/04	Hours T	ested	C	hoke Size	Prod'n Fo Test Peri		Oil - BbL	. 1	Gas - MC 87	F W	ater - BbL. ()	- -	Sas - Oil Ratio	
Flow Tubing Press.	Casing	Pressure		alculated 24- lour Rate	Oil - Bbl		Ga	s - MCF	Wate	r - BbL.		vity - API -	(Corr.)	
29. Disposition of Gas (Sold used fr	or fuel venter			0			87		60 1 -				
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Test Witnessed By Fernando, Espino														
Sold Fernando Espino 30. List Attachments														
C-104, Log, Deviation Survey, Sundry														
31. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief														
Signature	thy	llis	41	-	Printed Name	Cathy	Wri	ght	Tits	Sr Ope	r Tech		03/12/04	
·····										· —		Dat	w	

INSTRUCTIONS

This form is to be filed with the appropriate District 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 specific 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

	S	outheastern I	New Mexico	Northwestern New Mexico							
T. Anh				T 0:-	Ala	or three ste		MEXICO			
T. Salt	. —	' .	Canyon	1. Ujo	Alamo	•	I. Penn	. "B"			
B. Salt			Strawn	Ι. ΚΙπι:	and-Fru	itiand	T. Penn	. "C"			
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T. Cisc	O (Bougl	n C) T		T. Peni	n. "A" _		i . ——				
			OIL OR GAS	SANDS OF	ZONE	2					
No. 1, 1	$from_{\dots}$	to		No	2 from		to				
No. 1, from to No. 2, from to				No.	4. from		to				
			IMPORTAI	NT WATED	CAND	·····	10	•••••			
Include	e data o	n rate of water in	nflow and elevation	to which w	SAND	5					
No. 1.1	from	Trace of Water I	mow and elevation	to which w	ater ros	e in hole.					
No. 2 f	from	•••••••	feet								
10. 2, 1011				foot							
1,40, 5, 1	110III		το	feet							
	ı — —	LITHOLO	GY RECORD (Attach add	itional si	heet if nece	ssary)	••••••••••••••••			
From	То	Thickness in Feet	Lithology	From	То	Thicknes in Feet	ss	Lithology			

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