Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I

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State of New Mexico **Energy, Minerals and Natural Resources Department**

Form C-105 Revised 1-1-89

OIL CONSERVATION DIVISION OIL CONSERVATION DIVISION OIL CONSERVATION DIVISION									WELL API NO. 30-025-11126					
DISTRICT II P.O. Drawer DD, Artesia, NM 88210 2040 Pacheco St. Santa Fe, NM 87505							5. Indicate Type of Lease STATE FEE X							
DISTRICT III 1000 Rio Brazos Rd, Aztec, NM 87410								6.	6. State Oil & Gas Lease No.					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG														
1a. Type of Well: OIL WELL XX GAS WELL DRY OTHER								7. !	7. Lease Name or Unit Agreement Name					
b. Type of Completion:											_			
NEW WORK PLUG DIFF WELL OVER DEEPEN BACK X RESVR OTHER								J	J. R. Holt NCT A					
2 Name of Operator Arch Petroleum Inc.							8. \	8. Well No. 3						
3. Address of Operator P.O. Box 10340, Midland, TX 79702-7340									9. Pool name or Wildcat Fowler Tubb, North					
4. Well Location		1000		Mandah				1000				- t		
Unit Letter .	:	1980	Feet From The	North		Line a	and	1980	Feet Fro	om The	Ea	St	_ Line	
Section	16				Range	37E		NMPI		Lea			ounty	
10. Date Spudded	11. Date T.D		10/07				325	591 GR				lev. Casinghead		
15. Total Depth	Total Depth 16. Plug Back T.D. Pkr @ 601			17. If Multiple Compl. Many Zones?			18. Intervals Rotary Drilled By		Rotary Tools	Tools Cable 1		Tools		
19. Producing Interval(s), of this completion - Top, Bottom, Name Tubb 6095-6105									de					
21. Type Electric and O	ther Logs Run	l							Was Well	Cored	3	\		
23.		C	ASING R	ECORD	(Repo	rt all str	inas :	set in w	1 /II	e Chili				
CASING SIZE WEIGHT LB/FT.				· · · · · · · · · · · · · · · · · · ·					CEMENTING REDORD			AMOUNT PULLED		
							\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			67/				
										(S) (S) (S)				
							-		131	2:0:	-			
		•												
24.	r			RECORD					25. TUBING RE					
SIZE	SIZE TOP		BOTTOM SACKS CE		MENT	MENT SCREE				DEPTH 6010	TH SET PACKER SET		R SET	
								\ 	3/0	0010			<u>.</u>	
26. Perforation recor	d (interval, s	ize, and nur	mber)			27. AC	D, SH	IOT, FR	ACTURE,	CEMEN	T, SQL	JEEZE, I	ETC.	
	_					DEPTH	INTER	RVAL	AMOUNT.	AND KIND	MATER	IAL USED		
Tubb 6095-61	105 (tot	:a1 59 I	noles)			6095-	<u>-610</u>	5	Acdz w/ 1100 gals 15% acid					
									Frac w/ + 20,44	_90,00 0# 207	10#20 140 SI	<u>/40 Ot</u> C	tawa	
28.				PRODU	CTIO	N	-		1. 20,11	011 201	10 32	<u> </u>		
Date First Production			duction Method (type pu	ımp)				od. or Shu	t-in)	
10/08/04 Date of Test	Hours Te	∏F]ÖWi≀ ested	19 Choke Size	Prod'n F	or	Oil - BbL.		Gas - MC	F W	ater - BbL.	lucing	Sas - Oil Ra	tio	
10/09/04	24		34/64	Test Pe		183		458		43	25	03:1		
Flow Tubing Press.	Casing P		Calculated 24 Hour Rate	4- Oil - Bb	DL.	Gas -	MCF	Wate	er - BbL.		vity - API - 39 . 6	(Corr.)		
29. Disposition of Gas	(Sold, used fo	r fuel, vented	, etc.)							nessed By ando E	spino			
30. List Attachments									1.0.11		/		-	
C-104, Sund											K			
31. I hereby certify that				form is true an	nd complet	te to the be	st of my	knowledge	and belief					
Signature	they !	Mul	4	Printed (Cathy	Wright	t	Tit		g Tech) D	10/1	5/04	

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

	So	outheastern	Northwestern New Mexico						
T. Anhy	y	T.	Canyon	T. Oio	Alamo	T.	Penn	"B"	
T. Salt		T.	Strawn	T. Kirtla	and-Fruit	land T.	Penn	"C"	
B. Salt		T.	Atoka	T. Pictu	red Cliff	s T.	Penn	"D"	
T. Yate	s	T.	Miss	T. Cliff	House	T.	Lead	ville	
T. 7 Riv	vers	T.	Devonian	T. Men	efee	T.	Madis	son	
1. Que	en	T.	Silurian	T. Poin	t Lookou	ıt T.	Elber	t	
I. Gray	/burg _	Т.	Montoya	T. Man	cos	T.	McCr	acken	
T. San	Andres	T.	Simpson	T Galli	ın	T	lanac	in Otzta	
T. Glori	ieta	T.	McKee Ellenburger Gr. Wash	Base G	reenhor	n T.	Grani	te	
T. Pade	dock _	T.	Ellenburger	T. Dak	ota	T.			
T. Bline	ebry	T.	Gr. Wash	T. Morr	ison	Т.			
i. iubi)	l.	Delaware Sand	L. Todi	lto	Т			
I. Urini	kara		Bone Springs	T Entra	ada	Т			
I. Abo		I .		T Wind	rate	T			
I. Wolf	camp _	<u>T</u> .		T. Chin	le	T.		· · · · · · · · · · · · · · · · · · ·	
I. Peni	n	<u>T</u> .		T. Pern	nain	T.			
I. Cisc	O (Bough	ı C) T.	-	T. Peni	n. "A" 🔔	T.			
			OIL OR GAS	SANDS OR	ZONES	3			
No. 1, 1	from	to		No.	3, from		to	*******************************	
No. 2, 1	from	to		No.	4, from		to	•••••	
			•	NT WATER			•••••	••••••••••••••	
Include	data o	n rate of water	inflow and elevation	to which w	SAND) n in hala			
No 1 f	from	Trate of Water	to	I to writch w	alei iūsi	e in noie.			
No. 2 4	rom to feet rom feet						•••••		
No. 2, 1	No. 2, from to			feet					
140. 5, 1									
		LITHOLO	GY RECORD	(Attach add	itional sł	neet if necess	ary)		
From	То	Thickness	Lithology	From	То	Thickness		Lithology	
		in Feet				in Feet		Littlology	
•									
	1								
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	!								
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