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Appropriate District Office
DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

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

Form C-104 Revised 1-1-89 See Instructions at Bottom of Page

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION P.O. Box 2088

Santa Fe, New Mexico 87504-2088

I	REQ					AUTHORI					
I. TO TRANSPORT OIL AND NATURAL GAS  Arch Petroleum Inc.							Well	Well API No. 30-025-30773			
Address											
10 Desta Drive, Suite 420 East, Midland, Texas 79705  Reason(s) for Filing (Check proper box)  Other (Please explain)											
New Well		Change in	таар	orter of:		ner (Piease expi	аи)				
Recompletion Oil Dry Gas											
Change in Operator  If change of operator give name	Casinghe	ad Gas	Conde	neate			<del></del>		· · · · · · · · · · · · · · · · · · ·		
and address of previous operator											
IL DESCRIPTION OF WELL AND LEASE THIS OFFICE.											
Well No.   Pool Name, Including						ing Formation R-9194 Kind			C Lease No.		
Location Federa		6	30	utii le	ague Abo	6/1/10	State,	Federal or Fe	e LC-	064118	
Unit Letter I		330	East E	mer The	East Lie		310 F		ço	+ <b>h</b>	
2/			. rea r			e and	<u> </u>	et From The	Sou	Line	
Section 34 Townshi	<b>p</b> 23-S		Range	37-	e , N	МРМ,		Lea		County	
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS											
Name of Authorized Transporter of Oil or Condensate Give address to which approved copy of this form is to be sent)											
Texas New Mexico Pipeline  Name of Authorized Transporter of Casinghead Gas X or Dry Gas						P. O. Box 5568, Denver, CO 80217					
Name of Authorized Transporter of Casinghead Gas X or Dry Gas  El Paso Natural Gas						Address (Give address to which approved copy of this form is to be sent) P. O. Box 1492, El Paso, TX 79978					
If well produces oil or liquids, zive location of tanks.	Unit	Sec.			Is gas actually connected?		When				
	A	34	23S		Yes		1	3-22-90	)		
f this production is commingled with that it.  V. COMPLETION DATA	rom any ou	ner lease or	pool, giv	ve comming	ling order num	ber:	PC 764	<del></del> -	-		
Designate Type of Completion	- (X)	Oil Well	10	Gas Well	New Well	Workover	Deepen	Plug Back	Same Res'v	Diff Res'v	
Date Spudded		Date Compl. Ready to Prod.			Total Depth	1	·	P.B.T.D.	1		
1-27-90 Elevations (DF, RKB, RT, GR, etc.)	3-22-90 Name of Producing Formation				7600 Top Oil/Gas Pay			7577-7383 RBP			
3256 GR Abo					6518			Tubing Dept	Tubing Depth 7196		
Perforations				<del> </del>				Depth Casing Shoe			
6518-6592 (Abo)								7600			
HOLE SIZE	TUBING, CASING AND CASING & TUBING SIZE										
12 1/4	8 5/8				<b>DEPTH SET</b> 1175				SACKS CEMENT 750 sx circ.		
7 7/8	4 1	4 1/2			7600			845 & 1300 sx			
7 7/8	4 1/2 DV Too1 2 3/8				4528						
4 1/2 7. TEST DATA AND REQUES	T FOR A	LLOWA	BLE	<del></del>	7196		<del></del>	L			
OIL WELL (Test must be after re	covery of to	tal volume		oil and must	be equal to or	exceed top allo	wable for this	depth or be f	for full 24 hou	rs.)	
Date First New Oil Run To Tank	Un To Tank   Date of Test   3-25-90					Producing Method (Flow, pump, gas lift, etc.) Flowing-Casing Annulus					
ength of Test	Tubing Pressure				Casing Press.	owing-Cas	ing Anr	Choke Size			
24 hours	0				175				12/64"		
Actual Prod. During Test	Oil - Bbls.				Water - Bbis.			Gas- MCF			
GAS WELL	L	0			<u> </u>	)	·	115			
Actual Prod. Test - MCF/D	Length of	Test .	····		Bbls, Conden	cate/MMCF	<del> </del>	Gravity of C	20.40		
								Gravity of C	on concensate		
esting Method (pitot, back pr.)	Tubing Pressure (Shut-in)				Casing Pressure (Shut-in)			Choke Size			
/I. OPERATOR CERTIFICATE OF COMPLIANCE											
I hereby certify that the rules and regulations of the Oil Conservation  Division have been complied with and that the information given above					OIL CONSERVATION DIVISION						
is true and complete to the best of my knowledge and belief.					Data Annuary ADD 1.0 4000						
50 - F1:M					Date Approved APR 1 2 1990						
Signature					By ORIGINAL SIGNED BY JERRY SEXTON						
David Miller, Operations Manager					DISTRICT I SUPERVISOR						
Printed Name Title  March 30, 1990 (915) 685-1961						Title					
Date	()10)		phone N	0.							
					<u> </u>						

- INSTRUCTIONS: This form is to be filed in compliance with Rule 1104

  1) Request for allowable for newly drilled or deepened well must be accompanied by tabulation of deviation tests taken in accordance with Rule 111.
- 2) All sections of this form must be filled out for allowable on new and recompleted wells.
- 3) Fill out only Sections I, II, III, and VI for changes of operator, well name or number, transporter, or other such changes.
- 4) Separate Form C-104 must be filed for each pool in multiply completed wells.