State of New Mexico

Submit 5 Copies Appropriate District Office **DISTRICT I** P. O. Box 1980, Hobbs, NM 88240

## Energy, Minerals and Natural Resources Departmer

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

**OIL CONSERVATION DIVISION** P. O. Box 2088

Santa Fe, New Mexico 87504-2088

DISTRICT III 1000 Rio Brazos Rd., Aztec, NM 87410

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

## REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

Operator In a second se								Well API No.			
Arch Petroleum Inc.  Address  Address											
777 Taylor St., Penthouse II-A, Ft. Worth Club Tower, Ft. Worth, TX 76102											
Reason (s) for Filling (check proper box)  X Other (Please explain)											
New Well Change in Transporter of: EFFECTIVE APRIL 1, 1994  Recompletion Oil Dry Gas											
Change in Operator X	Casinghead Ga	as	╛	Condensa	ate						
If change of operator give name and address of previous operator  Chevron U.S.A., Inc., P. O. Box 1150, Midland, TX 79702											
II. DESCRIPTION OF WELL AND LEASE    Lease Name   Well No.   Pool Name, Including Formation   Kind of Lease   Lease No.											
Lease Name	Well No. Pool Name, Incl						1	of Lease Federal or Fee	Lease No.		
C. E. Lamunyon	10 N. Teague Devonian 58300										
Location											
Unit Letter L	_ :	1650	Feet Fi	rom The	South Line and 990			990	Feet From The	West Line	
Section 22 Township	23S	Range		37E	, NMPM,		PM,	Lea		County	
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS											
Name of Authorized Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent)											
Shell Pipeline Cor	020667 P. O. Box 2648, Houston, TX 77252								77252		
Name of Authorized Transporter of Casingh	ead Gas	02080	Dy Gas Address (Give address to which approved copy of this form is to be sent)							orm is to be sent)	
Sid Richardson C: rbon	Unit		19	Dan.	To coo c	atually same		Main St., When?	Ste. 2300, Ft.	Worth, TX 76102	
If well produces oil or liquids, give location of tanks.	Unit	Sec.	Ťwp.	Rge.	is gas a	Is gas actually connected? Yes			Unknown		
If this production is commingled with that from any other lease or pool, give commingling order number:  IV. COMPLETION DATA											
IV. COMPLETION DATA		Oil Well	Gas	Well	New Well	Workover	Deepen	Plugback	Same Res'v	Diff Res'v	
Designate Type of Completion			<u> </u>								
Date Spudded Date Compl. Ready to Prod.					Total Depth P. B. T. D.						
Elevations (DF, RKB, RT, GR, etc.)  Name of Producing Formation					Top Oil/Gas Pay			Tubing Dep	Tubing Depth		
Peforations Depth Casin; g											
TUBING, CASING AND CEMENTING RECORD									2) (2) (2)		
HOLE SIZE	HOLE SIZE CASING & TUBING SIZE				DEPTH SET			SACKS CEMENT			
V TEST DATA AND REQUES	L T FOR ALI	LOWAR	LF	_				<u> </u>	<del> </del>		
V. TEST DATA AND REQUEST FOR ALLOWABLE OIL WELL (Test must be after recovery of total volume of load oil and must be equal to or exceed top allowable for this depth or be for full 24 hours)											
					Producing Method (Flow, pump, gas lift, etc.)						
Length of Test	Tubing Pressure				Casing Pressure			Choke Size			
Actual Prod. During Test	Oil - Bbls.			Water - Bbls.			Gas - MCF				
GAS WELL										· · · · · · · · · · · · · · · · · · ·	
Actual Prod. Test - MCF/D	Length of Test				Bbls. Condensate/MMCF			Gravity of Condensate			
Testing Method (pilot, back press.)	Tubing Pressure (Shut - in)				Casing Pressure (Shut - in)			Choke Size			
	<u>.                                    </u>							)			
I hereby certify that the rules and regulations of the Oil Conservation					OIL CONSERVATION DIVISION						
Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.					Date Approved APR 0 5 1994						
Rock Vanduslice							_				
Signature					ORIGINAL SIGNED BY JERRY SEXTON						
Rick Vanderslice	Oper. Mgr.				Title	Title DISTRICT I SUPERVISOR					
Printed Name	Title							,2	· * I & W //		
3/31/94 Date		5)685-196 elephone N									

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.