State of New Mexico

Submit 5 Copies
Appropriate District Office
DISTRICT 1

<u>DISTRICT II</u>

P. O. Box 1980, Hobbs, NM 88240

Energy, Minerals and Natural Resources Department

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

P. O. Drawer DD, Artesia, NM 88210

DISTRICT III

1000 Rio Brazos Rd., Aztec, NM 87410

REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT OIL AND NATURAL GAS

I.				-			Well A	API No.		
Arch Petroleum Inc.							30 - 025-27428			
Address 777 Taylor St., Penthouse II-A, Ft. Worth Club Tower, Ft. Worth, TX 76102 Page (s) for Filling (check proper hax) X Other (Please explain)										
Reason (s) for Filling (check proper box) New Well Change in Transporter of: EFFECTIVE APRIL 1, 1994										
Recompletion Oil Dry Gas										
Change in Operator X Casinghead Gas Condensate										
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	Manula						L L	Federal or Fee		
Arnott Ramsay (NCT-E) 11 Jalmat Gas 19240										
Unit Lette:G	_ :	1980	Feet From The	North	Line	and	1980	Feet From The	EastLine	
Section 16 Township	258	Range	37E		, NM	PM,	Lea		County	
III. DESIGNATION OF TRANSPORTER OF OIL AND NATURAL GAS Some of Authorized Transporter of Oil or Condensate Address (Give address to which approved copy of this form is to be sent)										
Name of Authorized Transporter of Oil		or Conden	isate	Addre	ss (Gíve	e address to	wnich approve	ea copy of this fo	orm is 10 ve seni)	
Name of Authorized Transporter of Casingh	ead Gas	or D	y Gas	Addre	ss (Give	address to	which approve	ed copy of this fo	orm is to be sent) maha, NE 68102	
Northern Natural Gas It well produces oil or liquids,	Unit C	<i>TG120</i> Sec.	Twp. Rge.	Is gas a	ctually conne		When?	Dic. 2300, OI		
give location of tanks.					Yes			Unknown		
If this production is commingled with that from any other lease or pool, give commingling order number:										
IV. COMPLETION DATA		Oil Well	Gas Well	New Well	Workover	Deepen	Plugback	Same Res'v	Diff Res'v	
Designate Type of Completion	- (X)		<u> </u>	Total Domit			P. B. T. D.		1	
Date Spudded	Date Compl. Ready to Prod.				Total Depth					
Elevations (DF, RKB, RT, GR, etc.) Name of Producing Formation				Top Oil/Gas Pay			Tubing Depth			
Peforations Depth Casin; g										
TUBING, CASING AND CI HOLE SIZE CASING & TUBING SIZE					EMENTING RECORD DEPTH SET			SACKS CEMENT		
HOLE SIZE	CASING & TODING BIZE									
V. TEST DATA AND REQUEST FOR ALLOWABLE										
OIL WELL (Test must be after re	ecovery of total	volume of l	oad oil and mus	it be equal to	or exceed to	p allowable	for this depth	or be for full 24	(hours)	
Date First New Oil Run To Tank Date of Test Producing Method (Flow, pump, gas lift, etc.)										
Length of Test	Tubing Pressu	ге		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 Pressu	re (Shut - ir	1)	Casing Pressure (Shut - in)			Choke Size			
I hereby certify that the rules and regulations of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.				OIL CONSERVATION DIVISION APR 0 5 1994 Date Approved						
Rick Vanderslice						Pinar	FIL BLASS			
Signature Rick Vanderslice Oper. Mgr.				ORIGINAL SIGNED BY JERRY SEXTON Title DISTRICT I SUPERVISOR						
Printed Name 3/31/94	Title (91 :	5)685-196	1							

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.