State of New Mexico Energy, Minerals and Natural Resources Department

Form C-	103
Revised	1-1-89

DISTRICT II P.O. Drawer DD, Artesia, NM 88210 DISTRICT III 1000 Rio Brazos Rd., Aztec. NM 87410 SUNDRY NO (DO NOT USE THIS FORM FOR PE	OIL CONSERVA 2040 Pachec Santa Fe, N	o St. IM 87	/505 LS		WELL API NO. 30-025-34663 sIndicate Type of Lea eState Oil & Gas Lea 24619	STATE	FEE
DIFFERENT RESE (FORM	ERVOIR. USE "APPLICATION FO C-101) FOR SUCH PROPOSALS.	R PER		<u> </u>	Lease Name or Unit	t Agreement Name	
Type of Well: OIL GAS WELL WELL	OTHER						
2Name of Operator Arch Petroleum Inc.					₀Well No. 3	****	
3Address of Operator 300 North Marienfeld, Suite 600	Midland, Texas 79701	_ ;			Pool name or Wildon Teague Paddoo		
4Well Location Unit Letter G : 1750	Feet From The North		Line and 2	2310		East	
					Feet From The		Line
Section 21	Township 23S 10Elevation (Show wheth 3313' GR			37E	NMPM	Lea	County
11 Check A	Appropriate Box to Indicat	te Na	ture of Notice	, Rep	ort, or Other [Data	See Seed Seed Shippers
NOTICE OF IN	NTENTION TO:		S	SUBS	EQUENT RE	PORT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON		REMEDIAL WORK ALTERING CASING				
TEMPORARILY ABANDON	CHANGE PLANS		COMMENCE DRILLING OPNS. PLUG AND ANBANDONMENT				
PULL OR ALTER CASING			CASING TEST AND CEMENT JOB				
OTHER:			OTHER: Perfora	te, Aci	dize and Frac		
12Describe Proposed or Completed Operation work) SEE RULE 1103. 08/26/99 Ran 134 jts 5-1/2", 15.5#, J-55 csg Cemented1st stage w/290 sx Class Cemented 2nd stage w/1340 sx 65 09/23/99 Perforated 5205-5217' w/ 2 JSPF. Break down perfs w/1000 gals 15% 09/30/99 Frac w60,000# 16/30 Ottawa and 1 Pump @ 22 BPM, 1700# Average Flow well back.	. Set @ 5900'. s "C" + additives. Open DV tool /35 Poz. Circulated 119 sx to su 6 HCL acid.	@ 413	32'.	ding esti	mated date of starting	any proposed	
I hereby certify that the information above is	s true and complete to the best of my k	nowledg	ge and belief.			. 101 100 000	
SIGNATURE ROLL S.	Madey	TITL	E Production Te	ech.		DATE 10-18-	-99
TYPE OR PRINT NAME RObin S. McCarle	эу <i>U</i>					TELEPHONE NO. (9°	15) 685-8100
G#	AL SIGNED BY ARY WINK					O CT 2	2 1999
APPROVED BY FIE	LD REP. II	TITL	Е			DATE	

CONDITIONS OF APPROVAL, IF ANY: