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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(f) of the Investment Company Act of 1940

//	Check this box if no longer subject to Section 16. obligations may continue. See Instruction 1(b).	Form 4 or Form 5
	(Print or Type Response)	
1.	Name and Address of Reporting Person*	

/	Check this box obligations may c	if no longe ontinue. See	r subject Instruction	to Sect n 1(b).	ion 16.	Form	4 or
		(Print	or Type Re	sponse)			
	Name and Address	of Reporting	Person*				
		James	R.				
		(First)		e)			
	P.O. Box 391						
		(Street)					
		Kentucky					
	(City)	(State)					
	Tanuar Nama and T	dakan an Tua	dian Combal				
	Issuer Name and T		aing Symboi				
	Arch Coal, Inc. (•					
	IRS or Social Sec	urity Number	of Reporti	ng Persor	n (Volunt	ary)	
	Statement for Mon	th/Year					
	6/1998						
	If Amendment, Date	of Original	(Month/Yea	r)			
	Relationship of Re	porting Pers	on(s) to Is	suer (Che	eck all a	pplicab	le)
	/ X / Director						
	/ / 10% Owner						
	/ / Officer (Giv	-					
	/ / Other (Speci			-			
				-			
	Individual or Join	t/Group Fili	ng (Check A	oplicable	e Line)		
	/ X / Form filed	by One Repor	ting Person				
	/ / Form filed b	y More than	One Reporti	ng Persor	1		

______ TABLE I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.	Title of Security (Instr. 3)

2.

7.

2. Trans-3. Transaction action Date Code (Instr. 8) Code V Amount (A) or (D) Price (Month/

Day/ Year)

- 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)
- 5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and 4)
- Ownership Form: Direct (D) or In-direct (I)

(Instr. 4)

7. Nature of Indirect Beneficial Ownership (Instr. 4)

Common Stock 6/12/1998 P 1,000.00 A 24.9375 2000.000 D

Reminder: Report on a separate line for each class of $\$ securities $\$ beneficially owned directly or indirectly.

.===			TABL	E]										, or Benet	icially O	wne	d	
	Title of Derivative Security (Instr. 3)	2	Conversion or Exercise Price of Derivative Security		Trans- action Date (Month/ Day/ Year)	4.	Trans- action Code (Instr	1	5.	Secu Acqu or I of	ivati uriti uired Dispo	ve es I (A) sed instr.	6.	Date Exercisal and Expiration Date (Month/Da Year)	on	7.	Title and Amount of Under- lying Securitie (Instr. 3 and 4)	s
							Code	V		(A)		(D)		Date Exer- cisable	Expir- ation Date		Title	Amount or Number of Shares
abl	e II (continu	ed)			:======					.====			====			 	=======	==========
D S	rice of erivative ecurity Instr. 5)	9.	Number of Derivative Securities Benefic- ially Owned at End of Month (Instr. 4)		10. Owner Form Deriv Secun Direc or In (I)(I	of ativ ity ct (I	ve : D)	11.	Ind Ber Owr	cure (direct nefic: nersh: nstr.	t ial ip							
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Explanation of Responses:

/s/ Miriam Rogers Singer July 8, 1998

**Signature of Reporting Person (on behalf of Paul W. Chellgren)

Date

 ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations.

See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.