FORM	4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	Section 1	7(a) of the Public	of the Securities Exchange Act of 1934, Utility Holding Company Act of 1935 Investment Company Act of 1940				
/ /		box if no longer ay continue. See l	subject to Section 16. Form 4 or Form firstruction 1(b).	n 5			
		OMB APPROVAL					
	Number:		3235-0287				
	res: mated average	burden hours per	September 30, 1998				
resp	oonse	• • • • • • • • • • • • • • • • • • • •	0.5				
		(Drint o	ar Timo Bosponoo)				
1.	Name and Addr	ess of Reporting F	or Type Response)				
Ξ.		Douglas					
		(First)					
			(MIGGIE)				
		e, Suite 300					
		(Street)					
	St. Louis	MO 	63141				
	(City)	(State)	(Zip)				
2.	Issuer Name a	nd Ticker or Tradi	.ng Symbol				
		Arch Coal, Inc. (ACI)					
_							
3.	IRS or Social	Security Number of	of Reporting Person (Voluntary)				
4.	Statement for	Month/Year					
	March 2000						
5.	If Amendment,	Date of Original	(Month/Year)				
6.	Relationship o	f Reporting Persor	n(s) to Issuer (Check all applicable)				
	/ X / Director						
	/ / 10% Owne	r					
	/ / Officer						
	/ / Other (S						
	, , other (S						
	_ ,, ,, ,	- 1 . /					
7.	individual or	Joint/Group Filing	(Check Applicable Line)				

/ X / Form filed by One Reporting Person

/ / Form filed by More than One Reporting Person

\_\_\_\_\_\_

1. Title of Security (Instr. 3)	2. Trans- action Date	3. Trans- action Code (Instr. 8)	<ol> <li>Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)</li> </ol>		(A)	5. Amount of Securities Benefici- ally Owned	6. Ownership Form: Direct (D) or In-	7. Nature of Indirect Beneficial Ownership	
	(Month/ Day/ Year)	Code V	Amount (A)	or (D) Pi	rice	at End of Month (Instr. 3 and 4)	direct (I) (Instr. 4)	(Instr. 4)	
Common Stock	3/31/2000	P 	1,000	A 	\$6 7/8 	9,000	D		

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.\* If the form is filed by more than one person, see Instruction  $4\,(b)\,(v)$ .

\_\_\_\_\_\_\_ TABLE II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) \_\_\_\_\_\_ 6. Date 2. Conver-1. Title of 3. Trans-4. Trans-5. Number of 7. Title and sion or action action Derivative Exercisable Exercise Date Code Securities and Amount of Under-Derivative Security Expiration Date (Instr. 3) Price of (Month/
Deriva- Day/ Acquired (A) or Disposed (Instr. 8) lying Securities (Month/Day/ Year) of (D) (Instr. 3, 4 and 5) Year) tive (Instr. 3 Security and 4) Date Expir-Exer- ation Amount or Number of Code V (D) cisable Date Title (A) Shares \_\_\_\_\_ Table II (continued) Price of 9. Number of 10. Ownership Derivative Derivative Form of Security Securities Derivative 8. Price of 11. Nature of Indirect Beneficial Security (Instr. 5) Benefic-Security: Direct (D) Ownership ially (Instr. 4) or Indirect
(I) (Instr. 4) Owned at

End of Month (Instr. 4)

## Explanation of Responses:

/s/ Rosemary L. Klein

April 10, 2000

\*\*Signature of Reporting Person Rosemary L. Klein Attorney in Fact

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.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

## POWER OF ATTORNEY

The undersigned appoints the following individuals, with full power to each of them to act alone, as its true and lawful attorneys-in-fact and agents to execute and file on behalf of the undersigned all Forms 3, 4 and 5, and any amendments thereto, that the undersigned may be required to file with the Securities and Exchange Commission, and any stock exchange or similar authority, as a result of the undersigned's ownership of or transactions in securities of Arch Coal, Inc. The authority of the following individuals under this Power of Attorney shall continue until the undersigned is no longer required to file Forms 3, 4 and 5 with regard to the undersigned's ownership of or transactions in securities of Arch Coal, Inc., unless earlier revoked in writing. The undersigned acknowledges that the following individuals are not assuming any of the undersigned's responsibilities to comply with Section 16 of the Securities and Exchange Act of 1934.

The following officers of Arch Coal, Inc.:

Secretary of the Corporation

Assistant Secretary of the Corporation

General Counsel of the Corporation

IN WITNESS  $\,$  WHEREOF,  $\,$  the undersigned has caused this Power of Attorney to be executed this 10TH day of APRIL , 2000.

/s/ JAMES R. BOYD

James R. Boyd
Signature