FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	hours per response:	0.5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

1. Name and Address of Reporting Person* WOODRING KENNETH G						2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ACI]										icable) or	ng Person(s) to Issue 10% Owne Other (spe below) ning Operations		wner
(Last) (First) (Middle) ONE CITYPLACE DRIVE						3. Date of Earliest Transaction (Month/Day/Year) 12/11/2003									below				· ·
(Street) ST. LOU (City)			63141 (Zip)		4.1	f Amen	dmen	t, Date	of Original	File	ed (Month/D		3. Indiv _ine) X	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tab	le I - No	on-Deri	vative	Sec	uriti	es Ac	auired.	Di	sposed (of, or Be	enefici	ially	Owne	d			
1. Title of Security (Instr. 3) 2. Tra				2. Transa Date	2. Transaction		2A. Deemed Execution Date,		3. 4. Sec		4. Securiti	rities Acquired (A) o		5. Amo Securit Benefic Owned		unt of ies :ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common Stock ⁽¹⁾ 12/11/20						03		М		468	A	\$10.6	5875	11	1,107		D		
Common Stock ⁽¹⁾ 12/11/20					/2003	.003		S		468	D	\$30	\$30.38		2,358			By 401(k)	
		Т	able II								osed of converti				wned		,	,	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deel Execution if any (Month/I		4. Transa Code (8)		on of		6. Date Ex Expiration (Month/Da	Dat	Amount of Securitie Underlyin		nt of Dities Slying (I		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owners Form: Direct (or Indir (I) (Inst	Ownership	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amour or Number of Shares	er					
Employee Stock	\$10.6875	12/11/2003			M			468	02/25/200	3	02/25/2009	Common Stock	468	\$1	10.6875	470		D	

Explanation of Responses:

1. Cashless exercise of employee stock options pursuant to pre-existing 10b5-1 plan.

Remarks:

/s/ Janet L. Horgan, Attorneyin-Fact

12/12/2003

** Signature of Reporting Person

Date

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 reporting person, see Instruction 4 (b)(v).
- ** 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.

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