

WOODRING KENNETH G  
Form 4  
October 25, 2004

**FORM 4**

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

OMB APPROVAL

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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

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(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
WOODRING KENNETH G

(Last) (First) (Middle)  
ONE CITYPLACE DRIVE  
(Street)

ST. LOUIS, MO 63141

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol  
ARCH COAL INC [ACI]

3. Date of Earliest Transaction  
(Month/Day/Year)  
10/21/2004

4. If Amendment, Date Original Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to Issuer

(Check all applicable)

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
Exec. VP-Mining Operations

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
\_\_\_\_ Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price
Common Stock <sup>(1)</sup>	10/21/2004		M		18,550	A	\$ 22.6
Common Stock <sup>(1)</sup>	10/21/2004		S		16,400	D	\$ 34
Common Stock <sup>(1)</sup>	10/21/2004		S		2,150	D	\$ 33.5
Common Stock <sup>(1)</sup>	10/21/2004		M		9,300	A	\$ 21.95
Common Stock <sup>(1)</sup>	10/21/2004		S		9,300	D	\$ 33.5

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Common Stock <u>(1)</u>	10/21/2004	M	21,350	A	\$ 18.15	0	D	
Common Stock <u>(1)</u>	10/21/2004	S	16,400	D	\$ 33.25	0	D	
Common Stock <u>(1)</u>	10/21/2004	S	4,950	D	\$ 33.5	0	D	
Common Stock <u>(1)</u>	10/22/2004	M	13,600	A	\$ 22.875	0	D	
Common Stock <u>(1)</u>	10/22/2004	S	13,600	D	\$ 34.5	0	D	
Common Stock <u>(1)</u>	10/22/2004	M	2,800	A	\$ 22.6	11,107	D	
Common Stock <u>(1)</u>	10/22/2004	S	2,800	D	\$ 34.5	2,378	I	By 401(k) plan

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

**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 control number.**

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**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Employee Stock Options	\$ 22.6	10/21/2004		M	18,550	04/25/2003	04/25/2012	Common Stock	18,550
Employee Stock Options	\$ 21.95	10/21/2004		M	9,300	02/22/2004	02/22/2011	Common Stock	9,300
Employee Stock Options	\$ 18.15	10/21/2004		M	21,350	02/29/2004	02/29/2012	Common Stock	21,350
Employee Stock	\$ 22.875	10/22/2004		M	13,600	07/22/2001	07/22/2008	Common Stock	13,600

