SEC Form 5

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FORM 5

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

Form 3 Holdings Reported.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

OMB APPROVAL

OMB Number:	3235-0362						
Estimated average burg	mated average burden						
hours per response:	1.0						

Form 4 Transactions Reported.

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

1. Name and Address of Reporting Person* <u>LOCKHART THOMAS A</u>			2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ACI]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner				
(Lact) (Eirct) (Middlo)		(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003		Officer (give title below)	Other (specify below)		
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filin Form filed by One Rep			
ST. LOUIS (City)	MO (State)	63141 (Zip)			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)		Code (Instr.	4. Securities Acq Of (D) (Instr. 3, 4		Beneficially Form: Direct Owned at end of (D) or		7. Nature of Indirect Beneficial	
			8)	Amount	(A) or (D)	Price	Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	(D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)

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)	of E		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock	(1)	12/31/2003 ⁽²⁾		А	2,315		(3)	(3)	Common Stock	2,315	\$0 ⁽³⁾	2,315	I	By Plan

Explanation of Responses:

1. 1-for-1

2. Acquired on various dates in 2003 pursuant to periodic investments in Arch Coal, Inc.'s Director Compensation Plan.

3. Payable in cash upon termination of the Reporting Person's service on Arch Coal's Board.

Remarks:

/s/ Janet L. Horgan, Attorneyin-Fact

02/16/2004

** 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.