Edgar Filing: ARCH COAL INC - Form 4

ARCH COA Form 4 February 23,	2011							OMB A	PROVAL	
FORM Check thi if no long subject to Section 1 Form 4 o	s box ger 6. r	Washington, D.C. 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES						-	3235-0287 January 31, 2005 average rs per	
Form 5 obligations may continue. See Instruction 1(b). (Print or Type Responses) 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										
LEER STEVEN F Symbol			2. Issuer Name and Ticker or Trading ymbol ARCH COAL INC [ACI]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Mc			3. Date of Earliest Transaction (Month/Day/Year) 02/21/2011				X Director 10% Owner X Officer (give title Other (specify below) below) Chairman and CEO			
			nendment, Date Original Ionth/Day/Year)			 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting 				
ST. LOUIS,	MO 63141						Person	Aore than One Re	eporting	
(City)	(State) (Z	Zip) Tabl	le I - Non-D	erivative S	ecurit	ies Acq	uired, Disposed of	f, or Beneficial	ly Owned	
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)		Code	on(A) or Dis (D) (Instr. 3, 4	sposed	of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	02/21/2011		D	16,275	D	<u>(1)</u>	2,020	D		
Common Stock							62,512	Ι	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.

Edgar Filing: ARCH COAL INC - Form 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. Transacti Code (Instr. 8)	5. Number of orDerivative 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)		8. Pr Deri Secu (Inst
				Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	<u>(2)</u>	02/21/2011		А	16,275	(3)	(3)	Common Stock	16,275	

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
LEER STEVEN F ONECITYPLACE DRIVE ST. LOUIS, MO 63141	Х		Chairman and CEO				
Signatures							
/s/ Jon S. Ploetz, Attorney-in-Fact	C	02/21/2011					
**Signature of Reporting Person		Date					

Explanation of Responses:

- * 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).

Upon the vesting of restricted stock units granted to the reporting person on February 21, 2008, the reporting person deferred the receipt of 16,275 shares of common stock and received instead 16,275 shares of phantom stock pursuant to the Arch Coal, Inc. Executive

- (1) Of 10,275 shares of common stock and received instead 10,275 shares of pliantoin stock pursuant to the Arch Coat, inc. Executive Deferred Compensation Plan. As a result, the reporting person is reporting the disposition of 16,275 shares of common stock in exchange for an equal number of shares of phantom stock.
- (2) Each share of phantom stock represents a right to receive one share of common stock unless othewise deferred, at the reporting person's election, pursuant to the Arch Coal, Inc. Executive Deferred Compensation Plan.
- (3) The phantom stock becomes payable upon the reporting person's termination of employment with Arch Coal, Inc.

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.