Edgar Filing: Strobel Jeffrey W. - Form 4

G.

1 1 1 1 00

Form 4										
February 22, 201								OMB A	PPROVAL	
FORM 4	UNITED	STATES		RITIES A		3235-0287				
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b). Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNI SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange A Section 17(a) of the Public Utility Holding Company Act of 1 30(h) of the Investment Company Act of 1940								Estimated burden hou response	urs per	
(Print or Type Respo	onses)									
1. Name and Addre Strobel Jeffrey	2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ACI]				5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) ONE CITYPLACE DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 02/20/2013				Director 10% Owner X Officer (give title 0ther (specify below) below) Vice Pres, Bus Dev & Strategy			
ST. LOUIS, MO	4. If Amendment, Date Original Filed(Month/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 Person 					
(City)	(State)	(Zip)	Tab	le I - Non-I	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	ransaction Date nth/Day/Year)	2A. Deemo Execution any (Month/Da	Date, if	3. Transactic Code (Instr. 8) Code V	4. Securit nAcquired Disposed (Instr. 3, 4)	(A) or of (D)	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 Indirect Beneficial Ownership (Instr. 4)	
Reminder: Report o	n a separate line	for each cl	ass of sec	urities bene	Perso inform requir	ns who res nation con red to resp nys a curre	or indirectly. spond to the colle tained in this form ond unless the fo ntly valid OMB co	n are not rm	SEC 1474 (9-02)	

 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

 (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5.	6. Date Exercisable and	7. Title and Amount of	8. Price of
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transact	ionNumber	Expiration Date	Underlying Securities	Derivative
Security	or Exercise		any	Code	of	(Month/Day/Year)	(Instr. 3 and 4)	Security

Edgar Filing: Strobel Jeffrey W. - Form 4

(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	s I				(Instr. 5)
			Code V	(A) (D)) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	<u>(1)</u>	02/20/2013	А	19	(2)	(2)	Common Stock	19	\$ 5.57

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Strobel Jeffrey W. ONE CITYPLACE DRIVE ST. LOUIS, MO 63141			Vice Pres, Bus Dev & Strategy				
Signatures							
/s/ Jon S. Ploetz, Attorney-in-Fact	(02/22/2013					
<u>**</u> 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).

Each share of phantom stock represents a right to receive the value in cash of one share of Arch Coal, Inc. common stock. The shares of phantom stock are held by the Executive Officer through the Arch Coal, Inc. Deferred Compensation Plan (the "Plan") and represent past

- compensation, the vested portion of restricted stock awards and/or payouts under other incentive compensation arrangements that the Executive Officer elected to defer under the Plan into a hypothetical investment in shares of Arch Coal Common stock and/or dividends paid with respect to such deferral amounts.
- (2) Shares of phantom stock are payable in cash on the date or dates elected by the executive officer, subject to the terms of the Plan. The executive officer may transfer any and all of the phantom stock account into an alternative investment account at any time.

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.