## Edgar Filing: Strobel Jeffrey W. - Form 4

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Form 4	W.									
January 24, 201	3									
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION									OMB APPROVAL	
Washington, D.C. 20549							N OMB Number:	3235-0287 January 31,		
Check this be if no longer		STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF								
subject to Section 16. Form 4 or Form 5			SECUI	Estimated burden hou response	urs per					
obligations may continue <i>See</i> Instruction 1(b).	Section 17(	a) of the l	Public U	Itility Hol	ding Cor		nge Act of 1934, of 1935 or Secti 1940			
(Print or Type Resp	oonses)									
1. Name and Addr Strobel Jeffrey	2. Issuer Name <b>and</b> Ticker or Trading Symbol ARCH COAL INC [ACI]				5. Relationship of Reporting Person(s) to Issuer					
(Last)	(First) (I	Middle)	3. Date of	of Earliest T	ransaction		(Ch	eck all applicable)		
ONE CITYPLA	(Month/Day/Year) 01/23/2013				Director 10% Owner X Officer (give title Other (specify below) below) Vice Pres, Bus Dev & Strategy					
	4. If Amendment, Date Original Filed(Month/Day/Year)			<ul> <li>6. Individual or Joint/Group Filing(Check Applicable Line)</li> <li>_X_ Form filed by One Reporting Person</li> <li> Form filed by More than One Reporting</li> </ul>						
ST. LOUIS, M	O 63141						Person	More than one K	epotting	
(City)	(State)	(Zip)	Tab	le I - Non-J	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	'ransaction Date onth/Day/Year)	2A. Deema Execution any (Month/Da	Date, if	3. Transactic Code (Instr. 8) Code V	4. Securit mAcquired 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: Penort	on a concrete line	for each a	ass of sea	urities bene	ficially ov	ned directly	or indirectly			
Reminder: Report of	on a separate tine	FIOT CACIT CI	ass of sec		Perso inform requir	ns who res nation con red to resp ays a curre	spond to the collect 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	Transacti	onNumber	Expiration Date	Underlying Securities	Derivative
Security	or Exercise		any	Code	of	(Month/Day/Year)	(Instr. 3 and 4)	Security

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(Instr. 3)	Price of Derivative Security	(Month/Day/Year)	(Instr. 8)	Derivativ Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	3				(Instr. 5)
			Code V	(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	<u>(1)</u>	01/23/2013	А	14	(2)	(2)	Common Stock	14	\$ 7.61

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1 0	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	(	)1/24/2013					
**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.