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

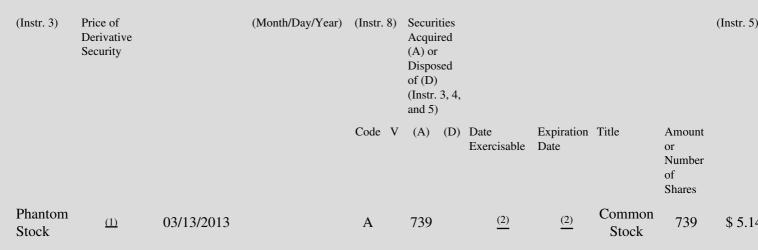
Form 4									
March 14, 201	Л								PPROVAL
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549							N OMB Number:	3235-0287	
Check this if no longe subject to Section 16	r STATEN	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES						Estimated burden hou	urs per
Form 4 or Form 5 obligations may contir <i>See</i> Instruc 1(b).	Section 17(	a) of the l	Public U	Itility Hol	ding Cor		nge Act of 1934, c of 1935 or Secti 1940		. 0.5
(Print or Type Re	esponses)								
1. Name and Address of Reporting Person <u>*</u> Strobel Jeffrey W.			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)				(Check all applicable)			
ONE CITYPLACE DRIVE			(Month/Day/Year) 03/13/2013				Director 10% Owner X_ Officer (give title Other (specify below) below) Vice Pres, Bus Dev & Strategy		
ST. LOUIS, I	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 Person</li> </ul>				
(City)	(State)	(Zip)	Tah	le I - Non-l	Derivative	Securities A	Acquired, Disposed	of or Beneficia	lly Owned
	. Transaction Date Month/Day/Year)	2A. Deema Execution any (Month/Da	ed Date, if	3.	4. Securit onAcquired Disposed (Instr. 3, 4	ies (A) or of (D)	5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect
				Code V	Amount	or (D) Price	Transaction(s) (Instr. 3 and 4)		
Reminder: Report	rt on a separate line	e for each cl	ass of sec	urities bene	ficially ow	ned directly	or indirectly.		
					inforn requii	nation con red to resp iys a curre	spond to the colle tained in this forn 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. Number	6. Date Exercisable and	7. Title and Amount of	8. Price
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof	Expiration Date	Underlying Securities	Derivativ
Security	or Exercise		any	Code	Derivative	(Month/Day/Year)	(Instr. 3 and 4)	Security

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## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
1	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	(	03/14/2013					
**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

- (1) 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.