## Edgar Filing: Taylor Wes M - Form 4

Form 4										
July 01, 2010								OMB A	PPROVAL	
FORM 4	UNITED	STATES		RITIES A shington			E COMMISSIO		3235-02	287
Check this box if no longer		1ENT OF		U	·		WNERSHIP OF	Expires:		31, )05
subject to					RITIES		Estimated burden hou response	urs per	0.5	
Form 5 obligations may continue. See Instruction 1(b).	Section 17(	a) of the H	Public U	tility Hol	ding Cor		nge Act of 1934, a of 1935 or Secti 1940	·		
(Print or Type Respo	nses)									
1. Name and Addres Taylor Wes M	ss of Reporting	Person <u>*</u>	Symbol	r Name and		-	5. Relationship o Issuer	of Reporting Per	rson(s) to	
				COAL IN		]	(Che	eck all applicabl	e)	
(Last)		Middle)		f Earliest T Day/Year) 2010	ransaction		X Director Officer (giv below)		% Owner her (specify	
(	(Street)			endment, D nth/Day/Yea	-	ıl	6. Individual or Applicable Line) _X_ Form filed by	One Reporting P	erson	
ST. LOUIS, MO	63141						Form filed by Person	More than One R	eporting	
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	ansaction Date hth/Day/Year)	2A. Deemo Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8) Code V	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 or	n a separate line	for each cla	ass of sect	urities bene	Perso inform requir	ns who re nation con red to resp ays a curre	or indirectly. 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
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securities			(Instr. 5)

	Derivative Security				Acqui (A) or Dispos of (D) (Instr. and 5)	r osed ) . 3, 4,					
			Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	<u>(1)</u>	06/30/2010	А		757		(2)	(2)	Common Stock	757	\$ 19.8

## **Reporting Owners**

Reporting Owner Name / Address		Relationsh		
	Director	10% Owner	Officer	Other
Taylor Wes M ONE CITYPLACE DRIVE ST. LOUIS, MO 63141	Х			
Signatures				
/s/ Jon S. Ploetz, Attorney-in-Fact	C	07/01/2010		
**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 director through the Arch Coal, Inc. Deferred Compensation Plan for Non-Employee Directors (the "Plan") and represent past compensation that the director elected to defer under the Plan into a hypothetical investment in shares of Arch Coal, Inc. common stock and/or dividends attributable to such deferred amounts.

(2) Shares of phantom stock are payable in cash following termination of the director's service as a director of Arch Coal, Inc. The director may transfer amounts held in 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.