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Freudenthal Dav Form 4	id D.										
October 01, 2012	2										
									OMB APPROVAL		
FORM 4 UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549								N OMB Number:	3235-028	\$7	
Check this box if no longer subject to Section 16. Form 4 or Form 5		NGES IN SECUI	Estimated burden hou response	irs per)5						
obligations may continue. <i>See</i> Instruction 1(b).	n			•	•	mpany Act ny Act of 1	of 1935 or Secti 940	on			
(Print or Type Respo	onses)										
1. Name and Address of Reporting Person <u>*</u> Freudenthal David D.			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)			3. Date of Earliest Transaction (Month/Day/Year)			X_ Director 10% Owner					
ONE CITYPLACE DRIVE, SUITE 300			09/28/2012				Officer (give title Other (specify below) below)				
	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 							
ST. LOUIS, MC	0 63141						Person	More than One R	eporting		
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivative	e Securities A	cquired, Disposed	of, or Beneficia	lly Owned		
	ansaction Date nth/Day/Year)	2A. Deeme Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8) Code V	Disposed (Instr. 3,	(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 of	n a separate line	e for each cla	ass of sec				or indirectly.				
					Perso infor requi	ons who res nation cont red to resp	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. Pric
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactio	onof Derivative	Expiration Date	Underlying Securities	Deriva
Security	or Exercise		any	Code	Securities	(Month/Day/Year)	(Instr. 3 and 4)	Securi

number.

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(Instr. 3)	Price of Derivative Security	(Month/Day	/Year) (Instr. 8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)					(Instr.
			Code N	7 (A) (D) Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	<u>(1)</u>	09/28/2012	А	2,370	(2)	(2)	Common Stock	2,370	\$ 6.

Reporting Owners

Reporting Owner Name / Address		Relationsh		
L O	Director	10% Owner	Officer	Other
Freudenthal David D. ONE CITYPLACE DRIVE SUITE 300 ST. LOUIS, MO 63141	Х			
Signatures				
/s/ Jon S. Ploetz, Attorney-in-Fact	1	0/01/2012		
<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 director through the Arch Coal, Inc. Deferred Compensation Plan for Non-Employee Directors (the "Plan") (1)

- 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.