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Form 4	ry									
March 16, 2010										
FORM 4	UNITED	STATES		RITIES A			COMMISSIO		PPROVAL 3235-0287	
Check this box					, 2101 20	015		Expires:	January 31,	
if no longer subject to Section 16. Form 4 or Form 5				SECU	RITIES		WNERSHIP OF	Estimated burden hou response	urs per	
obligations may continue. <i>See</i> Instruction 1(b).	Section 17(a) of the I	Public U	Itility Hol	ding Cor		nge Act of 1934, of 1935 or Secti 940			
(Print or Type Respon	nses)									
1. Name and Addres Godley Patricia I	Person <u>*</u>	2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ACI]				5. Relationship of Reporting Person(s) to Issuer				
(Last) ((First) (1	Middle)	3. Date c	of Earliest T	ransaction		(Ch	eck all applicabl	e)	
ONE CITYPLAC 300	CE DRIVE,	SUITE	(Month/I 03/15/2	Day/Year) 2010			X Director Officer (give below)		% Owner her (specify	
,	Street)			endment, D onth/Day/Yea	-	1	6. Individual or Applicable Line) _X_ Form filed by Form filed by	-	erson	
ST. LOUIS, MO	63141						Person		1 0	
(City) (State)	(Zip)	Tab	le I - Non-l	Derivative	Securities A	cquired, Disposed	of, or Beneficia	lly Owned	
	insaction Date th/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 on	a separate line	for each cla	ass of sec	urities bene	ficially own	ned directly	or indirectly.			
					Perso inforn requir	ns who res nation cont ed to resp lys a curre	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. 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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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	Secur Acqui (A) or Dispo of (D) (Instr. and 5)	ired sed) . 3, 4,					(Instr. 5)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	<u>(1)</u>	03/15/2010		А		105		(2)	(2)	Common Stock	105	\$ 24.6

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
Godley Patricia Fry ONE CITYPLACE DRIVE SUITE 300 ST. LOUIS, MO 63141	Х						
Signatures							
/s/ Jon S. Ploetz, Attorney-in-Fact	()3/16/2010					

**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

- phantom stock are left by the director through the Arch Coat, inc. Defended compensation Plan for Non-Employee Directors (the "Plan"). The shares of phantom stock acquired by the director represent dividends attributable to amounts that the director elected to defer under the Plan into a hypothetical investment in shares of Arch Coal, Inc. common stock.
- (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.