Edgar Filing: POTTER ROBERT G - Form 4

POTTER ROBE	RT G									
Form 4										
January 03, 2013	5									
FORM 4			anaru						PPROVAL	_
	UNITED	STATES		RITIES A shington			E COMMISSION	N OMB Number:	3235-0	
Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations	STATEN Filed pur	Section 1	SECUE	Estimated burden hoi response	average urs per	y 31, 2005 0.5				
may continue. <i>See</i> Instruction 1(b).				•	•	any Act of 1	t of 1935 or Section 1940	011		
(Print or Type Respo	onses)									
1. Name and Address of Reporting Person <u>*</u> POTTER ROBERT G			2. Issuer Name and Ticker or Trading Symbol			5. Relationship of Reporting Person(s) to Issuer				
	ARCH COAL INC [ACI]			-	(Check all applicable)					
(Last) (First) (Middle) ONECITYPLACE DRIVE			3. Date of Earliest Transaction (Month/Day/Year) 12/31/2012			XDirector10% Owner Officer (give titleOther (specify below)below)				
(Street)			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, MO	0 63141						Form filed by Person	More than One R	eporting	
(City)	(State)	(Zip)	Tab	le I - Non-l	Derivativ	e Securities A	Acquired, Disposed	of, or Beneficia	lly Owned	
	ansaction Date nth/Day/Year)	2A. Deema Execution any (Month/Da	Date, if	3. Transactio Code (Instr. 8) Code V	Dispose (Instr. 3	d (A) or d of (D) , 4 and 5) (A) or	Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature o Indirect Beneficial Ownership (Instr. 4)	l
Reminder: Report of	n a separate line	for each cla	ass of sect	urities bene	Pers infor requ	ons who res mation con ired to resp lays a curre	or indirectly. 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. 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
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Acquired			(Instr.

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Derivative Security				(A) or Disposed of (D) (Instr. 3, 4, and 5)							
			Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Phantom Stock	(1)	12/31/2012	А		2,049		(2)	(2)	Common Stock	2,049	\$ 7.

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Other			
POTTER ROBERT G ONECITYPLACE DRIVE ST. LOUIS, MO 63141	Х						
Signatures							
/s/ Jon S. Ploetz,	()1/03/2013					

Attorney-in-Fact	01/03/2013
**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 director through the Arch Coal, Inc. Deferred Compensation Plan for Non-Employee Directors (the "Plan")

- phantom stock are need by the director through the Arch Coal, inc. Defended Compensation Fian for Non-Employee Directors (the Fian 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.