FORM 4

obligations may continue. See Instruction 1(b).

Check this box if no longer subject to Section 16. Form 4 or Form 5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT	OF C	HANGES	IN BEN	EFICIAL	OWNERS	HIP

OMB APPR	OVAL
OMB Number:	3235-0287
Estimated average bur	den
hours per response:	0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>HUNT DOUGLAS H</u>						2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ACI]									ationship k all appli Directe	cable)	ıg Per	rson(s) to Iss 10% Ov	
(Last)	`	(First) (Middle) ACE DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 10/26/2015									Officer below)	(give title		Other (s	specify
(Street) ST. LOU (City)			63141 (Zip)		4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)							. Indivine)	Form	Joint/Group Filing (Check Applicable filed by One Reporting Person filed by More than One Reporting on				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Dat			2. Trans Date (Month/		2A. Deemed Execution Date, if any (Month/Day/Yea		Code (Transaction Disposed Of Code (Instr. 5)					5. Amount of Securities Beneficially Owned Followin Reported		Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	Code V Amount (A) or (D)			Pric	е	Transac (Instr. 3	tion(s) and 4)			` '
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Da	Date,	Code (Ins				6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		8. Price Derivati Security (Instr. 5)			e C s F lly C o (l	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisab		xpiration ate	Title	Amour or Number of Shares	r					
Phantom Stock	(1)	10/26/2015			Α		2,438		(2)		(2)	Common Stock	2,438		\$2.01	20,338	3	D	

Explanation of Responses:

- 1. 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 certain portions of the phantom stock account into an alternative investment account at any time.

Remarks:

/s/ Robert G. Jones, Attorney-

10/27/2015

in-Fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * 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).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.