FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

vvaoriington,	D.O. 200-0	

TATEMENT	OF	<b>CHANGES</b>	IN	BENEFICIAL	<b>OWNERSHIP</b>

	OMB APPR	OVAL							
	OMB Number:	3235-0287							
	Estimated average burden								
1	hours per response:	0.5							

hours per response

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

Name and Address of Reporting Person*     Morris George C III					2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ ACI ]						(Che	elationship o eck all applic Director	,		Person(s) to Issuer 10% Owner		
(Last) ONE CIT	(F ΓΥΡLACE	irst) DRIVE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/24/2015								Officer below)	(give title		Other (s below)	pecify
SUITE 300					4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person					
(Street) ST. LOU	TIS M	IO O	63141										_	ed by More	•	rting Person One Report	
(City)	(S	tate)	(Zip)														
		Та	ble I - Non	-Deriva	tive S	ecuritie	es Acq	uired,	Dis	posed of	, or Ben	eficially	/ Owned				
1. Title of Security (Instr. 3)  2. Transc Date (Month/L					action 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)  4. Securities Acquired (A) of (D) (Instr. 3, 4)			l (A) or . 3, 4 and 5	5. Amount Securities Beneficia Owned For Reported	s Fo ally (D) ollowing (I)		orm: Direct D) or Indirect ) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount	(A) or (D)	Price	Transacti (Instr. 3 a	ion(s)			Instr. 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. Deemed Execution Dat if any (Month/Day/Ye	Code	saction e (Instr.	ion Derivative E		Expirati	6. Date Exercisable and Expiration Date (Month/Day/Year)  7. Title and Am of Securities Underlying Derivative Sect (Instr. 3 and 4)			ies g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	e V	(A)	(D)	Date Exercis	sable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	on(a)		
Restricted Stock Units	\$1.03	04/24/2015		М			22,650	(1)		(2)	Common Stock	22,650	\$0.00	31,85	0	D	
Phantom Stock	(3)	04/24/2015		М		22,650		(4)		(4)	Common Stock	22,650	\$1.03	22,65	0	D	

## **Explanation of Responses:**

- 1. The reporting person received 22,650 restricted stock units on April 24, 2014. The restricted stock units vested on April 24, 2015.
- 2. The restricted stock units do not expire.
- 3. Each share of phantom stock represents the deferral of the receipt of one share of common stock pursuant to Arch Coal, Inc.'s deferred compensation plan.
- 4. Each share of phantom stock represents a right to receive one share of common stock.

## Remarks:

/s/ Jon S. Ploetz, Attorney-in-

04/28/2015

**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.