FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(h)	

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* KRIEGSHAUSER PATRICK A					2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ARCH]								Relationship heck all appl X Direct	,			
(Last) (First) (Middle) ONE CITYPLACE DRIVE, SUITE 300					3. Date of Earliest Transaction (Month/Day/Year) 02/27/2020								Office below	(give title		Other (s below)	specify
(Street) ST. LOU (City)		tate) (63141 (Zip)	_	4. If Amendment, Date of Original Filed (Month/Day/Year)						Lir	X Form Form Perso	or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting rson				
1 Title of 9	Security (Incl		le I - Non-D	Derivativ Transaction		Curitie: 2A. Deem		quired, D	-		of, or Be ities Acquir		Ily Owner		6 Ow	nership	7. Nature
Date					Execution Date,			r, Transaction Disposed Of (D) (Instr. 3, 4)					d Securiti Benefic	es Forr ially (D) o Following (I) (II		n: Direct or Indirect nstr. 4)	of Indirect Beneficial Ownership
				Code				Am	ount	nt (A) or (D)		Transac (Instr. 3	ction(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	action (Instr.	of		6. Date Exercisabl Expiration Date (Month/Day/Year)		Amount of		f g Security	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership t (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expira Date	tion	Title	Amount or Number of Shares					
Restricted Stock Units	(1)	02/27/2020		A		3,500		(2)	(2)		Class A Common Stock	3,500	\$0.00	3,500		D	

Explanation of Responses:

- 1. Each restricted stock unit represents a contingent right to receive one share of Class A Common Stock of Arch Coal, Inc.
- 2. The restricted stock units vest on the first anniversary of the grant date. Vested shares are scheduled to be delivered to the reporting person on the earlier of the third month anniversary of the date of the reporting person's separation of service from the Board or the date of the occurrence of a Change of Control.

Remarks:

/s/ Rosemary L. Klein, Attorney-in-Fact 02/28/2020

** 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.

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