FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Vashington,	D.C	20549	
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OMB APPROVAL

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

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* Lang Paul A						2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ARCH]									eck all appli Direct	cable)	g Perso	Person(s) to Issuer 10% Owner Other (spec		
(Last) (First) (Middle) ONE CITY PLACE DRIVE SUITE 300						3. Date of Earliest Transaction (Month/Day/Year) 11/23/2019									X below		nt & C	below)	,,,,,	
(Street)	IIS M	10	63141		_	4. If Amendment, Date of 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 Person					
(City)	(S	tate)	(Zip)																	
		Tal	ole I - No			_			quired	, Dis	-	-			y Owned	t t				
1. Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)		ear)	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr.) 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			Benefic Owned	ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
								Code	v	Amount	(A) or D)	Price	Reporte Transac (Instr. 3	ction(s)			(Instr. 4)		
Common Stock			11/2	3/201	9			M		29,15	29,156		(1)	32	,493 D		D			
Common Stock			11/2	11/23/2019				F		12,59	8(2)	D	\$74.8	1 19	9,895		D			
Common Stock			11/2	1/23/2019				М		27,31	15	Α	(1)	47	17,210		D			
Common Stock 1			11/2	3/201	/2019			F		12,224(2)		D	\$74.8	1 34	34,986		D			
		-	Гable II -								osed of converti				Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution Date, Transaction of		vative urities uired or oosed O) (Instr.	6. Date E Expiratio (Month/D	7. Title and Amoun of Securities Underlying Derivative Security (Instr. 3 and 4)		curity	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y C	.0. Dwnership Form: Direct (D) or Indirect I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)						
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Ni of	umber						
Restricted Stock Units	(1)	11/23/2019			M			29,156	(3)		(3)	Class Comm Stoc	ion 2	9,156	\$0.00	0		D		
Restricted Stock Units	(1)	11/23/2019			M			27,315	(4)		(4)	Class Comm Stoc	ion 2	7,315	\$0.00	17,685		D		
Restricted Stock	(1)	11/23/2019			D			17,685	(4)		(4)	Class Comm		7,685	\$0.00	0		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. (the "Company").
- 2. These shares were withheld by the Company to satisfy the reporting person's tax withholding obligations.
- 3. The restricted stock units are fully vested.

4. On November 23, 2016, the reporting person received 45,000 restricted stock units that vested on November 23, 2019 based on the volume weighted average price of a share over any period of 90 consecutive days during the three-year performance period, with 25% of the units vesting if the share price is \$65 and 100% of the units vesting if the share price is \$125 (subject to straight-line interpolation between these two share prices). The award achieved 60.7% of target, resulting in the vesting of 27,315 restricted stock units and the forfeiture of 17,685 restricted stock units.

Remarks:

/s/ Rosemary L. Klein, 11/26/2019 Attorney-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.