FORM 4

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

Vashington,	D.C.	20549	
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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
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OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average	burden									
hours per response	: 0.5									

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*  BARTELS PATRICK J JR					2. Issuer Name and Ticker or Trading Symbol ARCH RESOURCES, INC. [ ARCH ]								k all appli	nship of Reporting Po applicable) Director		son(s) to Iss 10% Ov		
(Last)	`	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/25/2021									Officer below)	specify			
ONE CITYPLACE DRIVE, SUITE 300					If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable						
(Street) ST. LOU	IS M	0	63141										Line) X	Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)											1 61301				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			. Transactio ate Month/Day/	Execution Date,		Code (II	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)		red (A) str. 3, 4	4 and Securiti		es Forn ally (D) ( Following (I) (II		n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code	v	Amount	(A) o (D)	r Pri	ce	Transac (Instr. 3	tion(s)			moti. 4j	
	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	Cod	Transaction Code (Instr.		of E		. Date Exercisable and :xpiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		S (1	. Price of Derivative Security Instr. 5)	9. Numbe derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	Ownershi Form: ly Direct (D) or Indirec (I) (Instr. 4	Ownership	Beneficial Ownership t (Instr. 4)
				Cod	e V	(A)	(D)	Date Exercisable		xpiration ate	Title	Amou or Numb of Share	er					
Restricted Stock Units	(1)	02/25/2021		A		2,800		(2)		(2)	Class A Common Stock	2,80	0	\$0.00	2,800		D	

## **Explanation of Responses:**

- 1. Each restricted stock unit represents a contingent right to receive one share of Class A Common Stock of Arch Resources, 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, 02/26/2021 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.