FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Name and Address of Reporting Person* Name and Address of Reporting Person* Name and Address of Reporting Person*					2. Issuer Name and Ticker or Trading Symbol ARCH RESOURCES, INC. [ARCH]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Zhang Peifang				-							1		X	Directo	or		10% Ov	vner
(Last)	,	irst) ((Middle)		3. Date of Earliest Transaction (Month/Day/Year) 12/15/2022								Officer below)	(give title		Other (s below)	specify	
ONE CITTLENCE DICTVE, BOTTE 300					If Amendment, Date of Original Filed (Month/Day/Year)						6	6. Individual or Joint/Group Filing (Check Applicable						
(Street) ST. LOU	IS M	0	63141				, 2010	or original		(.a.,	Lir		Form	filed by On	e Rep	orting Person	n
(City)	(Si	tate) ((Zip)		Pelson													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date				Transaction te onth/Day/Ye	Execution Date,			Code (In	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)			red (A) or str. 3, 4 an	4 and Securiti		es Fo ially (D) Following (I)		: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								Code	/	Amount	(A) or (D)			Transaction(s) (Instr. 3 and 4)				,iii3u. 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 Date if any (Month/Day/Ye	Code	action (Instr.	of Ex		Expiration D	5. Date Exercisable and Expiration Date Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		De Se	. Price of lerivative lecurity nstr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Dividend Equivalent Rights	(1)(2)	12/15/2022		A		136		(3)		(3)	Class A Common Stock	136		\$0.00	299		D	

Explanation of Responses:

- 1. Each dividend equivalent right is the economic equivalent of one share of Class A Common Stock of Arch Resources, Inc. (the "Issuer").
- 2. The reporting person has elected to reinvest dividend equivalents paid on outstanding restricted stock units ("RSUs") into additional RSUs.
- 3. The dividend equivalent rights accrued on restricted stock units held by the reporting person and will vest proportionately with the restricted stock units to which they relate. 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, 12/15/2022 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.