FORM 4

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

Vashington,	D.C. 20549
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STATEMENT OF	CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average	burden								
hours per response	e: 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

Name and Address of Reporting Person*     Drexler John T.				2. Issuer Name and Ticker or Trading Symbol ARCH RESOURCES, INC. [ ARCH ]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner					
(Last) ONE CIT	Fi ΓΥΡLACE	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 02/21/2024									Officer (give title pelow)  Sr. VP - CO		r (specify v)
SUITE 300				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)				
(Street) ST. LOU	IS M	0 (	63141												iled by More	Reporting Pe than One Re	
(City)	(St	ate) (	(Zip)	Rule 10b5-1(c) Transaction						on Inc	lication						
					Check this box to indicate that a transaction was made pursuant to a contrastatisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction												
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3)  2. Transa Date (Month/D.				Execution Date,			Code (I	Transaction Disposed Of (D) (Instr. 3 Code (Instr. 5)				Benefic Owned	es ally 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	tion(s)		(Instr. 4)	
		Т	able II - D						uired, Di s, option					Owned			
Derivative Conversion Date		3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year		4. Transaction Code (Instr. 8)		n of l		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ct (Instr. 4)	
Coo					Code	v	(A)	(D)	Date Ex Exercisable Da		xpiration ate	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	02/21/2024			Α		4,450		(2)		(2)	Class A Common Stock	4,450	\$0	4,450	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. (the "Company").
- 2. The restricted stock units vest in three equal annual installments beginning on the first anniversary of the grant date.

/s/ Rosemary L. Klein, 02/22/2024 Attorney-in-Fact

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.