FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C. 20549	

STATEMENT O	F CHANGES IN	BENEFICIAL	OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average	burden								
- 1	hours per respons	o: 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* <u>CHAPMAN JAMES N</u>					2. Issuer Name and Ticker or Trading Symbol ARCH RESOURCES, INC. [ARCH]										o of Reportin licable) tor	g Pers	son(s) to Is		
(Last) (First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 03/08/2024									Office	er (give title /)		Other (s below)	specify	
ONE CITYPLACE DRIVE SUITE 300					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						
(Street) ST. LOUIS MO 63141												Form filed by More than One Reporting Person							
(City)	(Sta	ate) (Z	Zip)		Rule 10b5-1(c) Transaction Indication Check this box to indicate that a transaction was made pursuant satisfy the affirmative defense conditions of Rule 10b5-1(c). See							suant to a							
		Table	I - N	on-Deriva	tive S	Secur	ities	Acc	quire	d, Dis	sposed of	, or E	Benefici	ally	Own	ed			
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/Yo			Execution Date		Code (Instr.		ction	4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			and 5) Secu Bene Owne		cially I Following	Form	: Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
										v	Amount	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
Common	Stock			03/08/20	24		S		2,005	D	\$184.0	34.08(1)		1,219		D			
		Tal	ole II	- Derivati (e.g., pu							osed of, convertib				wne	d			
1. Title of Derivative Security (Instr. 3) 2. Conversion Date (Month/Day/Year) (Instr. 3) 2. Conversion Date (Month/Day/Year) Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year)			ution Date,		ransaction of ode (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)					Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Ownership Form: Direct (D) or Indirect	Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerc	isable	Expiration Date	Title	or Number of Shares						

Explanation of Responses:

1. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$184.01 to \$184.17.

/s/ Rosemary L. Klein, Attorney-in-Fact

03/11/2024

** 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.