SEC Form 4	
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Instruction 1(b).

FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

			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)	ast) (First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 03/07/2024	x	Officer (give title below) Executive Ch	Other (specify below)				
ONE CITYPL	ACE DRIVE				Executive en	annan				
SUITE 300			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line)	/idual or Joint/Group Fili	ng (Check Applicable				
(Street)				X	Form filed by One Re	porting Person				
ST. LOUIS	MO	63141			Form filed by More th Person	an One Reporting				
(City)	(State)	(Zip)	Rule 10b5-1(c) Transaction Indication							
			Check this box to indicate that a transaction was made pursuant to a contract, instruction or written plan that is intended to satisfy the affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.							

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)		5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common Stock	03/07/2024		S		8,668(1)	D	\$183.45 ⁽²⁾	201,003	D	
Common Stock	03/07/2024		S		22,951(1)	D	\$184.07 ⁽³⁾	178,052	D	
Common Stock	03/07/2024		S		16,460 ⁽¹⁾	D	\$185.47 ⁽⁴⁾	161,592	D	
Common Stock	03/07/2024		S		24,285 ⁽¹⁾	D	\$186.16 ⁽⁵⁾	137,307	D	
Common Stock	03/07/2024		S		582(1)	D	\$187.14(6)	136,725	D	
Common Stock	03/08/2024		S		12,609 ⁽¹⁾	D	\$186.22 ⁽⁷⁾	124,116	D	

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/Year)	4. Transa Code (8)		of I		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)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Mr. Eaves continues to satisfy the Company's stock ownership guidelines via his other equity interests following this transaction.

2. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$182.74 to \$183.73.

3. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$183.74 to \$184.69.

4. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$184.88 to \$185.87.

5. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$185.88 to \$186.81.

6. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$187.08 to \$187.20.

7. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$186.00 to \$186.72.

<u>/s/ Rosemary L. Klein,</u> <u>Attorney-in-Fact</u>

03/08/2024

** 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.