SEC Form 4	
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## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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).

## 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

1. Name and Addr <u>Klein Rosen</u> (Last) ONE CITYPLA SUITE 300	nary L (First)	Person <sup>*</sup> (Middle)	<u>AI</u> 3. D	2. Issuer Name and Ticker or Trading Symbol <u>ARCH RESOURCES, INC.</u> [ ARCH ]     3. Date of Earliest Transaction (Month/Day/Year)     02/25/2023				5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) below) Sr. VP, General Counsel & Sec				
(Street) ST. LOUIS (City)	MO (State)	63141 (Zip)	4. If	f Amendment, Date	of Original File	ed (Month/Day/Year)	6. Indiv Line) X	idual or Joint/Group Form filed by One Form filed by Mor Person	e Reporting Pers	son		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Security	y (Instr. 3)		2. Transaction	2A. Deemed	3. Transaction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4, a)		5. Amount of	6. Ownership	7. Nature		

1. The of Security (instr. 3)	Date (Month/Day/Year)	Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)					S. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock	02/25/2023		М		5,117	A	(1)	12,188	D	
Common Stock	02/27/2023		F		2,191 <sup>(2)</sup>	D	\$152.62	9,997	D	
Common Stock	02/27/2023		М		550	A	(1)	10,547	D	
Common Stock	02/27/2023		A		3,093 <sup>(3)</sup>	A	(1)	13,640	D	
Common Stock	02/27/2023		F		1,615 <sup>(2)</sup>	D	\$152.62	12,025	D	
Common Stock	02/28/2023		<b>S</b> <sup>(4)</sup>		1,777	D	<b>\$</b> 157.71 <sup>(5)</sup>	10,248	D	
Common Stock	02/28/2023		S <sup>(4)</sup>		700	D	\$158.86(6)	9,548	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)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)		Amount of		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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Restricted Stock Units	(1)	02/25/2023		М			5,117	(7)	(7)	Class A Common Stock	5,117	\$0.00	5,117	D	
Restricted Stock Units	(1)	02/27/2023		М			550	(7)	(7)	Class A Common Stock	550	\$0.00	0	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. These shares were withheld by the Company to satisfy the reporting person's tax withholding obligations.

3. Represents an award of Performance Stock Units originally granted to the reporting person on February 27, 2020. On February 9, 2023, the Issuer's Board of Directors determined that the performance conditions with respect to such award had been satisfied, resulting in the vesting of the shares of Common Stock reported herein.

4. The sales of shares was pursuant to the reporting person's pre-existing Rule 10b5-1 trading plan and represents an automatic sale to cover tax obligations and for other purposes.

5. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$157.32 to \$158.27 per share. The reporting price undertakes to provide the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in the footnote.

6. The reported price in Column 4 is a weighted average sale price. These shares were sold in multiple transactions at prices ranging from \$158.42 to \$159.17 per share. The reporting price undertakes to provide the Issuer, any security holder of the Issuer, or the staff of the Securities and Exchange Commission, upon request, full information regarding the number of shares sold at each separate price within the range set forth in the footnote.

7. The restricted stock units are fully vested.

**Remarks:** 

<u>/s/ Rosemary L. Klein</u>

\*\* Signature of Reporting Person

02/28/2023 Date

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

 $\ast$  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.

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