FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

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nington,	D.C	. 20	549				

ı	OMB APPROVAL										
	OMB Number:	3235-0287									
l	Estimated average burden										
ı	hours per response:	0.5									

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

Name and Address of Reporting Person* Butcher Pamela R				2. Issuer Name and Ticker or Trading Symbol ARCH RESOURCES, INC. [ARCH]								(Chec	Relationship of Reporting Per (Check all applicable) X Director			rson(s) to Is				
(Last)	(Fir	st) (N	/liddle)			3. Date of Earliest Transaction (Month/Day/Year) 03/13/2024									Office below	er (give title v)		Other (s below)	specify	
ONE CITYPLACE DRIVE SUITE 300					4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Indi Line)	1 2						
(Street) ST. LOUIS MO 63141				Form filed by More than One Reporting Person												orting				
(City)	$ _{\Box}$	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 - No	n-Deriva	tive S	Secui	rities	Acq	uired,	Dis	posed of	, or E	3ene	eficially	y Own	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)					Execution [Date,	3. Transaction Code (Instr. 8)							ties cially Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or	Price	Reported Transaction((Instr. 3 and				(Instr. 4)	
Common Stock 03/13/2					2024			P		200 A		A	\$165	200		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)	erivative Conversion Date Execution Date, ecurity or Exercise (Month/Day/Year) if any		on Date,		Transaction of Code (Instr. Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr 3 and 4)		De Se (In	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)			
			Code	v	(A)	(D)	Date Exercisa	able	Expiration Date	Title	Amo or Num of Shar	nber								

Explanation of Responses:

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

03/13/2024

** Signature of Reporting Person Date

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

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.

^{*} 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).