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

**BENEFICIAL OWNERSHIP** 

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

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*  Lang Paul A					2. Issuer Name and Ticker or Trading Symbol ARCH RESOURCES, INC. [ ARCH ]								Relationship of the Relati	cable) or	g Pers	10% Ov	vner		
(Last) ONE CIT	· · · · · · · · · · · · · · · · · · ·				3. Date of Earliest Transaction (Month/Day/Year) 02/10/2022								X Officer below)	(give title  President &		Other (specify below)			
SUITE 300																			
(Street) ST. LOUIS MO 63141				4. If Amendment, Date of Original Filed (Month/Day/Year)								Lin	X Form filed by One Reporting Person Form filed by More than One Reporting						
(City)	(S	ate)	(Zip)											Persor	l				
		Tab	le I - Non-	-Deriva	ative	e Se	curities	s Ac	quired,	Dis	posed o	f, or Be	neficia	ly Owned	I				
1. Title of Security (Instr. 3)  2. Transa Date (Month/Date)					Execution Date,		Code (I	Transaction Disposed Of (D) (Instr. 3			Benefici	es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)				
								Code	v	Amount	(A) or (D)	Price	Transact	ransaction(s) nstr. 3 and 4)			(111501.4)		
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)	ivative Conversion Date Execution Date urity or Exercise (Month/Day/Year) if any			ate, Ti	Code (Instr.				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 derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	e S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)		
				С	ode	v	(A)	(D)	Date Exercisab		Expiration Date	Title	Amount or Number of Shares						
Restricted Stock Units	(1)	02/10/2022			A		16,150		(2)		(2)	Class A Common Stock	16,150	\$0.00	16,150	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.
- 2. The restricted stock units vest in three equal annual installments beginning on the first anniversary of the grant date.

## Remarks:

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

02/14/2022

\*\* 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.