FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Vashington,	D.C.	20549
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STATEMENT OF CHANGES IN BENEFICIAL	. OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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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).

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* KOEPPEL HOLLY K					2. Issuer Name and Ticker or Trading Symbol ARCH RESOURCES, INC. [ARCH]								neck all appl X Direc	icable) or	ig Pers	son(s) to Iss 10% Ov	vner
	ΓΥΡLACE	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 02/10/2022 Officer (give titl below)											Other (s below)	specify
SUITE 3	4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)								
(Street) ST. LOU	TIS M	0	53141		X Form fil							filed by Moi	led by One Reporting Person led by More than One Reporting				
(City)	(S	tate)	(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
Date				Transaction te onth/Day/Ye	Execution Date,			Code (Instr. 5)			Benefic	es Forr ally (D) o Following (I) (II		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
								Code	v	Amount	(A) o	r Price	Transa (Instr. 3	ction(s)			(o 1)
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				Code	ansaction of (Instr. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Restricted Stock Units	(1)	02/10/2022		A		1,400		(2)		(2)	Class A Common Stock	1,400	\$0.00	1,400)	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 on the first anniversary of the grant date. Vested shares are scheduled to be delivered to the reporting person on the earlier of the third month anniversary of the date of the reporting person's separation of service from the Board or the date of the occurrence of a Change of Control.

Remarks:

/s/ Rosemary L. Klein, 02/14/2022 Attorney-in-Fact

** Signature of Reporting Person

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.