SEC Form 4	
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### FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

OMB Number:	3235-0287								
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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 Add EAVES JOI	ress of Reporting	Person <sup>*</sup>	2. Issuer Name and Ticker or Trading Symbol ARCH RESOURCES, INC. [ARCH]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
$\left  \frac{\text{EAVES JOI}}{1} \right $	<u>11N VV</u>			X	Director	10% Owner				
(Last) ONE CITYPL	(First) ACE DRIVE	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 10/25/2020	x	Officer (give title below) Executive Ch	Other (specify below) airman				
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
ST. LOUIS	MO	63141		X	Form filed by One Rep	porting Person				
(City)	(State)	(Zip)			Form filed by More that Person	an One Reporting				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										

#### 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)					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)		
Common Stock	10/25/2020		М		4,875	Α	(1)	70,487	D	
Common Stock	10/25/2020		F		1,919(2)	D	\$37.34	68,568	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 Deri Sec Acq (A) o Disp of (I	oosed D) tr. 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year)		e Amount of ar) Securities		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)	10/25/2020		М			4,875	(3)	(3)	Common Stock	4,875	\$0.00	8,125	D	

Explanation of Responses:

1. Each restricted stock unit converts into one share of Class A Common Stock of Arch Resources, Inc. (the "Company").

2. These shares were sold to satisfy the reporting person's associated tax withholding obligations.

3. On 10/25/2018 the reporting person was granted 16,250 restricted stock units that vest as follows: 20% on the first anniversary of the date of grant; 30% on the second anniversary of the date of grant; and 50% on the third anniversary of the date of grant.

**Remarks:** 

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

10/27/2020

\*\* Signature of Reporting Person 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.

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.