SEC Form 4	
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# FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

	Check this box if no longer subject to
1	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

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

1. Name and Add		Person*	2. Issuer Name and Ticker or Trading Symbol ARCH COAL INC [ ARCH ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
LORSON JOHN W (Last) (First) (Middle) ONE CITYPLACE DRIVE		(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 02/27/2020	Director     10% Owner       X     Officer (give title below)     Other (specify below)       VP & Chief Acctg Officer					
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)					
ST. LOUIS	МО	63141	_	X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(State)	(Zip)	arivative Securities Acquired Disposed of or Rep	Person					

#### 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)	Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150.4)

### 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)	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		6. Date Exercisable and Expiration Date (Month/Day/Year)		<ul> <li>7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)</li> </ul>		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)	02/27/2020		A		1,250		(2)	(2)	Class A Common Stock	1,250	\$0.00	1,250	D	

## **Explanation of Responses:**

1. Each restricted stock unit represents a contingent right to receive one share of Class A Common Stock of Arch Coal, 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

02/28/2020

Date

\*\* 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.