UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

SCHEDULE 13G/A

Under the Securities Exchange Act of 1934 (Amendment No. 1)*

Arch Resources, Inc.

(Name of Issuer)

Common stock, \$.01 par value

(Title of Class of Securities)

03940R107

(CUSIP Number)

December 31, 2022

(Date of Event Which Requires Filing of this Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

⊠ Rule 13d-1(b)

o Rule 13d-1(c)

o Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

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	NAME OF DEDC	DTING D	EDCONC		
1	NAME OF REPORTING PERSONS				
	Maple Rock Capi	Maple Rock Capital Partners Inc.			
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
2	(a) o (b) o				
	SEC USE ONLY				
3	SEC COL CIVET				
4	CITIZENSHIP OR PLACE OF ORGANIZATION				
4	Ontario, Canada				
	•		SOLE VOTING POWER		
		5	327,739		
	MBER OF		SHARED VOTING POWER		
	SHARES EFICIALLY	6	SHARED VOTINGTOWER		
OV	OWNED BY EACH REPORTING PERSON		0		
			SOLE DISPOSITIVE POWER		
			327,739		
	WITH	8	SHARED DISPOSITIVE POWER		
	AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
9					
	327,739				
10	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0				
10					
	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
11	1.81%				
	TYPE OF REPORTING PERSON				
12					
	IA				

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	MANG OF DEDO	DEING D	EDGONG	1	
1	NAME OF REPORTING PERSONS				
	Xavier Majic				
	CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP				
2	(a) o				
3	SEC USE ONLY				
	CITIZENSHIP OR PLACE OF ORGANIZATION				
4	Canada				
			SOLE VOTING POWER		
		5			
NU	JMBER OF		327,739		
	SHARES	6	SHARED VOTING POWER		
	BENEFICIALLY OWNED BY		0		
	EACH		SOLE DISPOSITIVE POWER		
	REPORTING PERSON		327,739		
	WITH		SHARED DISPOSITIVE POWER		
			SHARED DISPOSITIVE POWER		
			0		
AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		BENEFICIALLY OWNED BY EACH REPORTING PERSON			
9	327,739				
	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES 0				
10					
	DED CENTE OF CLASS DEPOSED BY A MOUNT BY DOWN (A)				
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9)				
	1.81%				
4.5	TYPE OF REPORTING PERSON				
12	IN, HC				
	IN, TC				

	P No. 03940R107	SCHEDULE 13G/A	Page 4 of 8 Pages
item 1.	(a) Name of Issuer		
	Arch Resources, Inc.		
item 1.	(b) Address of Issuer's Principal E	xecutive Offices	
	One City Place Drive, Suite 300		
	St. Louis, Missouri 63141		
Item 2.	(a, b, c) Names of Person Filing, A	ldress of Principal Business Office, Citizenship:	
		21 St. Clair Avenue East, Suite 1100 - Toronto, A6 M4T 1L9 East, Suite 1100 - Toronto, A6 M4T 1L9 - Canada.	- Canada.
Item 2.	(d) Title of Class of Securities		
	Common stock, \$.01 par value		
ltem 2.	(e) CUSIP No.:		
	03940R107		
		_	
CUSI	P No. 03940R107	SCHEDULE 13G/A	Page 5 of 8 Pages
tem 3.	If this statement is filed pursuant t	o §§240.13d-1(b) or 240.13d-2(b) or (c), check whether the	person filing is a:
	-		person filing is a:
(a)	☐ Broker or dealer registered unde	e section 15 of the Act (15 U.S.C. 780);	person filing is a:
(a) (b)	□ Broker or dealer registered under □ Bank as defined in section 3(a)(6	s section 15 of the Act (15 U.S.C. 78o); b) of the Act (15 U.S.C. 78c);	person filing is a:
(a) (b) (c)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(6 □ Insurance company as defined in 	e section 15 of the Act (15 U.S.C. 780); b) of the Act (15 U.S.C. 78c); c) section 3(a)(19) of the Act (15 U.S.C. 78c);	
(a) (b) (c) (d)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(6 □ Insurance company as defined in □ Investment company registered to 	r section 15 of the Act (15 U.S.C. 780); b) of the Act (15 U.S.C. 78c); c section 3(a)(19) of the Act (15 U.S.C. 78c); c ander section 8 of the Investment Company Act of 1940 (15 U	
(a) (b) (c) (d) (e)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(6 □ Insurance company as defined in □ Investment company registered under x An investment adviser in accordance 	r section 15 of the Act (15 U.S.C. 780); b) of the Act (15 U.S.C. 78c); section 3(a)(19) of the Act (15 U.S.C. 78c); under section 8 of the Investment Company Act of 1940 (15 Uance with §240.13d-1(b)(1)(ii)(E);	
(a) (b) (c) (d) (e) (f)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(€ □ Insurance company as defined in □ Investment company registered under □ An investment adviser in accordance □ An employee benefit plan or endealer 	r section 15 of the Act (15 U.S.C. 780); b) of the Act (15 U.S.C. 78c); section 3(a)(19) of the Act (15 U.S.C. 78c); under section 8 of the Investment Company Act of 1940 (15 U.S.C. with §240.13d-1(b)(1)(ii)(E); owment fund in accordance with §240.13d-1(b)(1)(ii)(F);	
(a) (b) (c) (d) (e) (f) (g)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(€ □ Insurance company as defined in □ Investment company registered of the company registered of the company registered of the company of the company or company or	r section 15 of the Act (15 U.S.C. 780); b) of the Act (15 U.S.C. 78c); c section 3(a)(19) of the Act (15 U.S.C. 78c); c section 3(a)(19) of the Act (15 U.S.C. 78c); c section 8 of the Investment Company Act of 1940 (15 U.S.C. with §240.13d-1(b)(1)(ii)(E); c owment fund in accordance with §240.13d-1(b)(1)(ii)(F); c strol person in accordance with §240.13d-1(b)(1)(ii)(G);	J.S.C. 80a-8);
(a) (b) (c) (d) (e) (f) (g) (h)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(6 □ Insurance company as defined in □ Investment company registered under x An investment adviser in accord □ An employee benefit plan or end x A parent holding company or co □ A savings associations as defined 	r section 15 of the Act (15 U.S.C. 78o); so of the Act (15 U.S.C. 78c); section 3(a)(19) of the Act (15 U.S.C. 78c); under section 8 of the Investment Company Act of 1940 (15 Uance with §240.13d-1(b)(1)(ii)(E); owment fund in accordance with §240.13d-1(b)(1)(ii)(F); utrol person in accordance with §240.13d-1(b)(1)(ii)(G); d in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.	J.S.C. 80a-8); S.C. 1813);
(a) (b) (c) (d) (e) (f) (g)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(6 □ Insurance company as defined in □ Investment company registered under x An investment adviser in accord □ An employee benefit plan or end x A parent holding company or co □ A savings associations as defined 	r section 15 of the Act (15 U.S.C. 780); b) of the Act (15 U.S.C. 78c); c section 3(a)(19) of the Act (15 U.S.C. 78c); c section 3(a)(19) of the Act (15 U.S.C. 78c); c section 8 of the Investment Company Act of 1940 (15 U.S.C. with §240.13d-1(b)(1)(ii)(E); c owment fund in accordance with §240.13d-1(b)(1)(ii)(F); c strol person in accordance with §240.13d-1(b)(1)(ii)(G);	J.S.C. 80a-8); S.C. 1813);
(a) (b) (c) (d) (e) (f) (g) (h) (i)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(€ □ Insurance company as defined in □ Investment company registered of a company registered of a company registered of a company or company o	r section 15 of the Act (15 U.S.C. 780); b) of the Act (15 U.S.C. 78c); section 3(a)(19) of the Act (15 U.S.C. 78c); under section 8 of the Investment Company Act of 1940 (15 U.S.C. with §240.13d-1(b)(1)(ii)(E); owment fund in accordance with §240.13d-1(b)(1)(ii)(F); utrol person in accordance with §240.13d-1(b)(1)(ii)(G); d in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 78c); om the definition of an investment company under section 3(c)	J.S.C. 80a-8); S.C. 1813);
(a) (b) (c) (d) (e) (f) (g) (h) (i)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(€ □ Insurance company as defined in □ Investment company registered under □ An investment adviser in accordance □ An employee benefit plan or end □ A parent holding company or co □ A savings associations as defined □ A church plan that is excluded fraction (15 U.S.C. 80a-3); □ A non-U.S. institution in accordance 	r section 15 of the Act (15 U.S.C. 780); b) of the Act (15 U.S.C. 78c); section 3(a)(19) of the Act (15 U.S.C. 78c); under section 8 of the Investment Company Act of 1940 (15 U.S.C. with §240.13d-1(b)(1)(ii)(E); owment fund in accordance with §240.13d-1(b)(1)(ii)(F); utrol person in accordance with §240.13d-1(b)(1)(ii)(G); d in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 78c); om the definition of an investment company under section 3(c)	J.S.C. 80a-8); S.C. 1813); c)(14) of the Investment Company Act of 1940
(a) (b) (c) (d) (e) (f) (g) (h) (i)	 □ Broker or dealer registered under □ Bank as defined in section 3(a)(€ □ Insurance company as defined in □ Investment company registered under x An investment adviser in accordance □ An employee benefit plan or end x A parent holding company or co □ A savings associations as defined □ A church plan that is excluded from (15 U.S.C. 80a-3); □ A non-U.S. institution in accordance □ A group, in accordance with §24 	r section 15 of the Act (15 U.S.C. 780); so of the Act (15 U.S.C. 78c); section 3(a)(19) of the Act (15 U.S.C. 78c); under section 8 of the Investment Company Act of 1940 (15 U.S.C. with §240.13d-1(b)(1)(ii)(E); owment fund in accordance with §240.13d-1(b)(1)(ii)(F); utrol person in accordance with §240.13d-1(b)(1)(ii)(G); d in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. om the definition of an investment company under section 3(c) ance with §240.13d-1(b)(1)(ii)(J);	J.S.C. 80a-8); S.C. 1813); c)(14) of the Investment Company Act of 1940

Item 4. Ownership

Information with respect to the Reporting Persons' ownership of the Common stock as of December 31, 2022, is incorporated by reference to items (5) - (9) and (11) of the cover page of the respective Reporting Person.

The amount beneficially owned by each Reporting Person is determined based on 18,082,800 shares of Common stock outstanding as of October 24, 2022, as the Issuer reported in its 10-Q filed with the SEC on October 27, 2022.

Item 5. Ownership of Five Percent or Less of a Class

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [X].

Item 6. Ownership of More Than Five Percent on Behalf of Another Person

Maple Rock Capital Partners Inc. (the "Manager") is an SEC-registered investment advisor whose client has the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, the securities covered by this statement. Mr. Majic is the Chief Investment Officer of the Manager.

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on by the Parent Holding Company or Control Person

Not Applicable.

Item 8. Identification and Classification of Members of the Group

The Reporting Persons are filing this Schedule 13G jointly, but not as members of a group, and each of them expressly disclaims membership in a group. Further, each of the Reporting Persons disclaims beneficial ownership of the stock except to the extent of that Reporting Person's pecuniary interest therein

Item 9. Notice of Dissolution of Group

Not Applicable.

Item 10. Certification

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

Dated: February 14, 2023

Maple Rock Capital Partners, Inc.

By: /s/ Stephen D. Lane

Stephen D. Lane, Chief Financial Officer

By: /s/ Xavier Majic

Xavier Majic

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Exhibit I

JOINT FILING STATEMENT

PURSUANT TO RULE 13d-1(k)

The undersigned hereby agree that each of them is individually eligible to use the SCHEDULE 13G/A to which this Exhibit I is attached, and such SCHEDULE 13G/A is filed on behalf of each of them; and each of them is responsible for the timely filing of such SCHEDULE 13G/A and any amendments thereto, and for the completeness and accuracy of the information concerning such person contained therein; but none of them is responsible for the completeness or accuracy of the information concerning the other persons making the filing, unless such person knows or has reason to believe that such information is inaccurate.

Dated: February 14, 2023

Maple Rock Capital Partners, Inc.

By: /s/ Stephen D. Lane

Stephen D. Lane, Chief Financial Officer

By: /s/ Xavier Majic

Xavier Majic