UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G

Under the Securities Exchange Act of 1934

4. CITIZENSHIP OR PLACE OF ORGANIZATION:

(Amenument No.2)				
ARCH RESOURCES, INC.				
(Name of Issuer)				
Common Stock				
(Title of Class of Securities)				
03940R107				
(CUSIP Number)				
December 31, 2021				
(Date Of Event which Requires Filing of this Statement)				
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:				
[x] Rule 13d-1(b)				
[] Rule 13d-1(c)				
[] 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).				
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 control number.				
SEC 1745 (3-06)				
CUSIP No.03940R107 13G Page 2 of 8 Pages				
1. NAME OF REPORTING PERSON: I.R.S. IDENTIFICATION NO. OF ABOVE PERSON:				
Morgan Stanley I.R.S. # 36-3145972				
2. CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP:				
(a) []				
(p) []				
3. SEC USE ONLY:				

Delaware.		
NUMBER OF SHARES BENEFICIALLY	5.	SOLE VOTING POWER:
OWNED BY EACH REPORTING	6.	SHARED VOTING POWER: 1,272,034
PERSON WITH:	7.	SOLE DISPOSITIVE POWER:
	8.	SHARED DISPOSITIVE POWER: 1,274,674
9. AGGREGATE 1,274,674	AMOUN	T BENEFICIALLY OWNED BY EACH REPORTING PERSON:
10. CHECK BOX	IF TH	E AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES:
11. PERCENT OF 8.3%	CLAS	S REPRESENTED BY AMOUNT IN ROW (9):
12. TYPE OF RE	PORTI	NG PERSON:

12. TYPE OF REPORTING PERSON:

BD, CO

Item 1.	(a)	ne of Issuer:	
		CH RESOURCES, INC.	
	(b)	lress of Issuer's Principal Executive Offices:	
		Y PLACE ONE STE 300 CH MINERAL CORP LOUIS MO 63141 CTED STATES OF AMERICA	
Item 2.	(a)	ne of Person Filing:	
		Morgan Stanley Morgan Stanley Capital Services LLC	
	(b)	Iress of Principal Business Office, or if None,	Residence:
		1585 Broadway New York, NY 10036 1585 Broadway New York, NY 10036	
	(c)	izenship:	
		Delaware. Delaware.	
	(d)	le of Class of Securities:	
		nmon Stock	
	(e)	SIP Number:	
		940R107	
Item 3.		statement is filed pursuant to Sections 240.13d 2(b) or (c), check whether the person filing is	
	(a) [Broker or dealer registered under Section 15 o (15 U.S.C. 780).	f the Act
	(b) [Bank as defined in Section $3(a)(6)$ of the Act (15 U.S.C. 78c).	
	(c) [Insurance company as defined in Section $3(a)(1 (15 \text{ U.S.C. } 78c).$	9) of the Ac
	(d) [Investment company registered under Section 8 Investment Company Act of 1940 (15 U.S.C. 80a-	
	(e) [An investment adviser in accordance with Secti 240.13d-1(b)(1)(ii)(E);	ons
	(f) [An employee benefit plan or endowment fund in with Section 240.13d-1(b)(1)(ii)(F);	accordance
	(g) [A parent holding company or control person in with Section 240.13d-1(b)(1)(ii)(G);	accordance
	(h) [A savings association as defined in Section 3(Federal Deposit Insurance Act (12 U.S.C. 1813)	
	(i) [A church plan that is excluded from the defini investment company under Section 3(c)(14) of t Investment Company Act of 1940 (15 U.S.C. 80a-	he
	(j) [A non-U.S. institution in accordance with sect $240.13d-1(b)(1)(ii)(J)$;	ion
	(k) [Group, in accordance with sections $240.13d-1(b)$ If filing as a non-U.S. institution in accorda sections $240.13d-1(b)(1)(ii)(J)$, please specif of institution: Not Applicable	nce with

- Item 4. Ownership as of December 31, 2021.*
 - (a) Amount beneficially owned:
 See the response(s) to Item 9 on the attached cover page(s).
 - (b) Percent of Class:
 See the response(s) to Item 11 on the attached cover page(s).
 - (c) Number of shares as to which such person has:
 - (i) Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).
 - (ii) Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover page(s).
 - (iii) Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).
 - (iv) Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover page(s).
- Item 5. Ownership of Five Percent or Less of a Class.

Not Applicable

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

Not Applicable

Item 7. Identification and Classification of the Subsidiary which Acquired the Security Being Reported on By the Parent Holding Company.

See Exhibit 99.2

Item 8. Identification and Classification of Members of the Group.

Not Applicable

Item 9. Notice of Dissolution of Group.

Not Applicable

- Item 10. Certification.
 - (1) 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.
- * In Accordance with the Securities and Exchange Commission Release No. 34-39538 (January 12, 1998) (the "Release"), this filing reflects the securities beneficially owned, or that may be deemed to be beneficially owned, by certain operating units (collectively, the "MS Reporting Units") of Morgan Stanley and its subsidiaries and affiliates (collectively, "MS"). This filing does not reflect securities, if any, beneficially owned by any operating units of MS whose ownership of securities is disaggregated from that of the MS Reporting Units in accordance with the Release.

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.

February 10, 2022 Date:

/s/ Christopher O'Hara Signature:

Name/Title: Christopher O'Hara/Authorized Signatory, Morgan Stanley

MORGAN STANLEY

Date: February 10, 2022

Signature: /s/ Christina Huffman

Name/Title: Christina Huffman/Authorized Signatory,

Morgan Stanley Capital Services LLC

Morgan Stanley Capital Services LLC

EXHIBIT NO.	EXHIBITS	PAGE
99.1	Joint Filing Agreement	7
99.2	Item 7 Information	8

Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

EXHIBIT NO. 99.1 TO SCHEDULE 13G
JOINT FILING AGREEMENT

February 10, 2022

MORGAN STANLEY and Morgan Stanley Capital Services LLC hereby agree that, unless differentiated, this Schedule 13G is filed on behalf of each of the parties.

MORGAN STANLEY

BY: /s/ Christopher O'Hara

Christopher Ollier Authorized Cianatory Margan Ctanley

Christopher O'Hara/Authorized Signatory, Morgan Stanley

Morgan Stanley Capital Services LLC

BY: /s/ Christina Huffman

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Christina Huffman/Authorized Signatory, Morgan Stanley Capital Services LLC

 $^{^{\}star}$ Attention. Intentional misstatements or omissions of fact constitute federal criminal violations (see 18 U.S.C. 1001).

EXHIBIT NO. 99.2

ITEM 7 INFORMATION

The securities being reported on by Morgan Stanley as a parent holding company are owned, or may be deemed to be beneficially owned, by Morgan Stanley Capital Services LLC, a wholly-owned subsidiary of Morgan Stanley.