UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 8-K

CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Date of Report (Date of earliest event reported): June 9, 2023

CLEVELAND-CLIFFS INC.

(Exact name of registrant as specified in its charter)

Ohio	1-89	944	34-1464672
(State or Other Jurisdiction of Incorporation or Organization)	(State or Other Jurisdiction (Commission File Number) of Incorporation or Organization)		(IRS Employer Identification No.)
200 Public Suite			
Square, 3300,	Cleveland,	Ohio	44114-2315
(Address of Princi	pal Executive Offices)		(Zip Code)
Registrant's to	elephone number, includir	ng area code: (21	16) 694-5700
	Not App	licable	
(Forme	er name or former address	s, if changed sinc	e last report)
Check the appropriate box to obligation of the registrant under any o			to simultaneously satisfy the filing
□ Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)			
□ Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)			
Pre-commenceme 240.14d-2(b))	ent communications pursu	ant to Rule 14d-2	2(b) under the Exchange Act (17 CFR
Pre-commenceme 240.13e-4(c))	ent communications pursu	ant to Rule 13e-4	4(c) under the Exchange Act (17 CFR
Securities registered pursuant	to Section 12(b) of the A	ct:	
Title of each class	Trad Symbol(s		Name of each exchange on which registered:
Common Shares, par value per share	\$0.125 CL	F	New York Stock Exchange
Indicate by check mark whether Securities Act of 1933 (Section 230.405 240.12b-2 of this chapter).			
			Emerging growth company
If an emerging growth company, ransition period for complying with any 13(a) of the Exchange Act. □			has elected not to use the extended dards provided pursuant to Section

Item 1.01. Entry into a Material Definitive Agreement.

On June 9, 2023, Cleveland-Cliffs Inc., an Ohio corporation (the "Company"), entered into the Fourth Amendment to Asset-Based Revolving Credit Agreement (the "Fourth Amendment"), by and among the Company, the lenders party thereto and Bank of America N.A., as administrative agent (the "Agent"). The Fourth Amendment amends that certain Asset-Based Revolving Credit Agreement, dated as of March 13, 2020 (as amended, the "Credit Agreement"), by and among the Company, the lenders from time to time party thereto and the Agent. The Fourth Amendment, among other things, increases the amount of tranche A revolver commitments available thereunder by an additional \$250 million to an aggregate principal amount of \$4,750 million and extends the maturity date of all such commitments from March 13, 2025 to June 9, 2028.

Item 2.03. Creation of a Direct Financial Obligation or an Obligation under an Off-Balance Sheet Arrangement of a Registrant.

The terms of the Fourth Amendment are summarized in Item 1.01 of this Current Report on Form 8-K and are incorporated herein by reference into this Item 2.03.

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

CLEVELAND-CLIFFS INC.

Date: June 9, 2023 Ву: /s/ James D. Graham

> Name: James D. Graham

Executive Vice President, Human Resources, Chief Legal and Administrative Officer & Secretary Title: