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): April 2, 2024

CLEVELAND-CLIFFS INC.

(Exact name of registrant as specified in its charter)

| | Ohio | 1-8944 | 34-1464672 |
|--|--|-----------------------|--|
| | (State or Other Jurisdiction of Incorporation or Organization) | (Commission File Nur | nber) (IRS Employer Identification No.) |
| 2 | 200 Public Square, Suite 3300, | Cleveland, Ohio | 44114-2315 |
| | (Address of Principal Exec | utive Offices) | (Zip Code) |
| Registrant's telephone number, including area code: (216) 694-5700 | | | |
| | | Not Applicable | |
| (Former name or former address, if changed since last report) | | | |
| | k the appropriate box below if the egistrant under any of the followin | · · | d to simultaneously satisfy the filing obligation of |
| | 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-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b)) | | |
| | Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c)) | | |
| Secu | rities registered pursuant to Sect | ion 12(b) of the Act: | |
| | Title of each class | Trading Symbol(s | Name of each exchange on which registered: |
| C | ommon Shares, par value \$0.125 share | per CLF | New York Stock Exchange |
| Secur | | | prowth company as defined in Rule 405 of the 12b-2 of the Securities Exchange Act of 1934 |
| | | | Emerging growth company □ |
| transit | | | registrant has elected not to use the extended counting standards provided pursuant to Section |

Item 1.04 Mine Safety - Reporting of Shutdowns and Patterns of Violations

Section 1503(b)(1) of the Dodd-Frank Act requires the disclosure on a Current Report on Form 8-K of the receipt of an imminent danger order (an "Order") under section 107(a) of the Federal Mine Safety and Health Act of 1977 issued by the Mine Safety and Health Administration ("MSHA").

On April 2, 2024, Tilden Mining Company L.C. (the "Company"), a wholly-owned subsidiary of Cleveland-Cliffs Inc., received an Order from MSHA at the Company's operations in Michigan regarding two employees observed working without fall protection on the back of a stationary flatbed vehicle at a height of 48 inches above the ground. The employees returned to the ground and the Order was subsequently terminated. The Company intends to dispute the issuance of the Order.

The condition cited in the Order referred to above did not result in an accident or injury and did not adversely impact the Company's operations at the mine.

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: April 5, 2024 By: /s/ James D. Graham

Name: James D. Graham

Title: Executive Vice President, Chief Legal and

Administrative Officer & Secretary