FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

Check this box if no longer subject to 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

1. Name and Address of Reporting Person *  Miller Janet L			2. Issuer Name and Ticker or Trading Symbol  CLEVELAND-CLIFFS INC. [ CLF ]		tionship of Reporting Person(s) all applicable) Director	to Issuer			
(Last)	(First) (Middle)		3. Date of Earliest Transaction (Month/Day/Year) 04/03/2023	A	Officer (give title below)	Other (specify below)			
200 PUBLIC SQUARE SUITE 3300 (Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
CLEVELAND	ОН	44114	Rule 10b5-1(c) Transaction Indication						
(City)	(State)	(Zip)	Check this box to indicate that a transaction was made pursuant to a contra affirmative defense conditions of Rule 10b5-1(c). See Instruction 10.	act, instruction or written plan that is intended to satisfy the					

## 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)			Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Shares	04/03/2023		A		546(1)	A	\$18.33	82,515.297	D	

# Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

	1. Title of	2.	3. Transaction	3A. Deemed	4. 5. 1		5. Number of		6. Date Exercisable and		7. Title and Amount of		8. Price of	9. Number of	10.	11. Nature	L
-1	Derivative	Conversion	Date	Execution Date,	Transaction		Derivative		Expiration Date		Securities Underlying		Derivative	derivative	Ownership	of Indirect	L
- 1	Security (Instr. 3)	or Exercise	(Month/Day/Year)	if any	Code (Instr.		Securities		(Month/Day/Year)		Derivative Security		Security	Securities	Form:	Beneficial	1
- 1		Price of		(Month/Day/Year)	8)		Acquire	ed (A)			(Instr. 3 and	4)	(Instr. 5)	Beneficially	Direct (D)	Ownership	L
- 1		Derivative					or Disp	osed of						Owned	or Indirect	(Instr. 4)	L
		Security					(D) (Ins	tr. 3, 4						Following	(I) (Instr. 4)		L
- 1							and 5)							Reported			L
- 1													-	Transaction(s)			L
- 1						l						Amount		(Instr. 4)			L
- 1						l						or					1
- 1						l			Date	Expiration		Number					1
- 1					Code	v	(A)	(D)	Exercisable	Date	Title	of Shares					ı
- L				1													4

### **Explanation of Responses:**

1. Reflects the number of common shares issued to the Reporting Person in payment of the Reporting Person's quarterly retainer in lieu of cash for the second quarter pursuant to the Reporting Person's election to participate in the Cleveland-Cliffs Inc. Nonemployee Director Retainer Share Election Program. The Reporting Person elected to participate in the Retainer Election Program at 25%.

### Remarks:

/s/ James D. Graham by Power of Attorney 04/05/2023

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.