FORM 4

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

OMB APPROVAL
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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 OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

(Print or Ty	pe Response	s)																	
1. Name and Address of Reporting Person * Miller Janet L				2. Issuer Name and Ticker or Trading Symbol CLEVELAND-CLIFFS INC. [CLF]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner								
200 PUB	·	ARE, SUITI	(Middle) E 3300		e of Earli ./2022	iest [Trans	action	n (Mo	onth/Day	y/Year)		-	Officer (give title below) Other (specify below)					
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)							6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					ie)			
	LAND, OF																		
(City	")	(State)	(Zip)			Tak	ble I -	- Non-	-Der	ivative	Securitie	s Acc	quir	ed, Dispo	osed of, or I	Beneficially	Owned		
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	Execution		, if	(Instr. 8)		tion	on 4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)			D) H	Beneficially Owned Following Reported Transaction(s)			Ownership	of Ir Bend	7. Nature of Indirect Beneficial
				(Month	n/Day/Ye	ear)	Coe	de	V	Amoun	(A) or t (D)	Pric	Ì	(Instr. 3 a	nd 4)		Direct (D or Indirec (I) (Instr. 4)		nership tr. 4)
Common	Shares		04/01/2022				A		·	309 (1	()	\$ 32.3	-	73,276.	3,276.297		D		
			Table II -					t quire	he f d, Di	orm dis	splays a of, or Be	nefic	rent cially	tly valid		spond unle trol numbe			
Security	2. Conversion or Exercise Price of Derivative Security	(Month/Day/	ion 3A. Deemed Execution D y/Year) any	` ' '		on No II S A	5.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. A U Se	Titl Amou Inder Securi Instr.	le and int of rlying ities . 3 and	Derivative Security (Instr. 5)	9. Number o Derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Owne Form Derive Secur Direct or Ind	rship of Hative (ty: (D) irect	Beneficia Ownersh (Instr. 4)	
						4	, and	3)					1	Amount					

Reporting Owners

D (O N /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Miller Janet L 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114	X					

Signatures

/s/ James D. Graham by Power of Attorney	04/04/2022
**Signature of Reporting Person	Date

Explanation of Responses:

- * 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).
- 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 (1) 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%.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.