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					
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300				3. Date of Earliest Transaction (Month/Day/Year) 04/28/2021							Office	r (give title belo	ow)(Other (specify be	elow)	
(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						
	LAND, OF													1 0		
(City	")	(State)	(Zip)		T	able I	- Non	-Deri	ivative S	Securities	Acqui	ired, Disp	osed of, or I	Beneficially (Owned	
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		f Code (Instr. 8)			ion 4. Securities Acqui (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficial	nt of Securities ally Owned Following Transaction(s) and 4)		6. Ownership Form: Direct (D) or Indirect	Beneficial Ownership
							ode	V	Amour	(A) or (D)	Price				(I) (Instr. 4)	(msu. 4)
Common	Shares		04/28/2021				A		6,539 (1)	A	\$ 0	69,188.2	297		D	
			Table II -				1 cquire	the fo	orm dis	splays a of, or Ben	currei eficial	ntly valid		spond unles trol number		
1. Title of	2.	3. Transaction		(<i>e.g.</i> , pu	ts, calls, w	arran 5.					T (itle and	9 Dries of	9. Number o	of 10.	11. Natur
Derivative Security (Instr. 3)	1	Date	Execution Date (Year) any	te, if Transaction Code Year) (Instr. 8)				6. Date Exercisable and Expiration Date (Month/Day/Year)		Amo Und Secu	ount of erlying arities tr. 3 and		Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownersh Form of Derivativ Security Direct (I or Indire	of Indirect Beneficia Ownershi (Instr. 4)	
												Amount				

Reporting Owners

Reporting Owner Name / Address	Relationships					
	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	04/30/2021	
**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).
- (1) Reflects the number of restricted shares granted to the Reporting Person as the 2021 Director Restricted Shares pursuant to the Cleveland-Cliffs Inc. 2021 Nonemployee Directors' Compensation Plan.

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.