## FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
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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 * Koci Keith					2. Issuer Name and Ticker or Trading Symbol CLEVELAND-CLIFFS INC. [CLF]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner				
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300					3. Date of Earliest Transaction (Month/Day/Year) 01/04/2022							X Officer (give title below) Other (specify below)  EVP & President, CC Services				
(Street) CLEVELAND, OH 44114				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)						)	6. Individual or Joint/Group Filing(Check Applicable Line) _X_Form filed by One Reporting PersonForm filed by More than One Reporting Person				
(City) (State) (Zip)					Table I - Non-Derivative Securities Acqu						es Acqui	lired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Yea	Execution Execut	Deemed cution Date,	if Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Reported Transaction(s)		Collowing (s)	Ownership Form:	Beneficial	
				(Mo	nth/Day/Yea		ode	V	Amoun	(A) or (D)	Price	(Instr. 3 a	or (I) (In		or Indirect	Ownership (Instr. 4)
Commor	Shares		01/04/2022				A		53,298 (1)	8 A	\$ 0	273,331			D	
Common Shares		01/04/2022				F		32,980 ( <u>2</u> )	0 D	\$ 22.62	240,351	51		D		
	report on a	Separate line re	r each class of se	- Deriv	ative Secur	ities A	equire	Pers cont the f	ons whained in orm dis	no respo n this fo splays a of, or Be	orm are a currer eneficial	not requ ntly valid		ormation spond unlestrol number	ss	1474 (9-02)
Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(Month/Day/Ye	3A. Deemed Execution Da any	ed Date, if	4. Transaction Code Year) (Instr. 8)		5.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Ti Amo Undo Secu	tle and bunt of erlying irities r. 3 and	Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		Ownersh (Instr. 4)
	Security					Disp of (E (Inst	osed 0) r. 3,					Amount		Transaction(		

#### **Reporting Owners**

	Reporting Owner Name / Address		Relationships							
R			Director 10% Owner Officer		Other					
200 I SUIT	Keith PUBLIC SQUARE TE 3300 VELAND, OH 44114			EVP & President, CC Services						

### **Signatures**

/s/ James D. Graham by Power of Attorney	01/04/2022
**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).
- (1) Reflects a payout of performance shares for the 2019-2021 performance period earned under the Issuer's 2015 Equity and Incentive Compensation Plan, as amended.
- (2) Reflects the mandatory surrender of 20,894 shares underlying performance shares and 12,086 shares underlying restricted share units in payment of the related tax liability incurred on January 4, 2022.

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.