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

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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) 02/24/2022						X Officer (give title below) Other (specify below) EVP & President, CC Services			elow)		
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)						6. Individual or Joint/Group Filing(Check Applicable Line) Form filed by One Reporting Person Form filed by More than One Reporting Person					
	CLEVELAND, OH 44114 (City) (State) (Zip)				Table I - Non-Derivative Securities Acqui					ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)		Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D (Instr. 3, 4 and 5)		f(D)	D) Beneficially Owned Following Reported Transaction(s)		Following (s)	6. Ownership Form:	Beneficial
				(Month/Day/Year)	Code	V	Amoun	(A) or t (D)	Price	(Instr. 3 a	and 4)			Ownership (Instr. 4)
Common	Shares		02/24/2022		A		45,284 (1)	A	\$ 0	285,635			D	
				Derivative Securiti e.g., puts, calls, wa						y Owned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative		3A. Deemed Execution Data	e.g., puts, calls, wa 4. Transaction Code Year) (Instr. 8)	es Acquire	ed, Distions, 6. Da and E	nined in orm disp sposed o	this forr plays a c f, or Bene ible securi isable n Date	ficiallities) 7. Ti Amo Unde	not requ tly valid	OMB conf	9. Number o Derivative Securities Beneficially Owned	f 10. Ownersl Form of	ve Ownersh
	Security				Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			4)			Following Reported Transaction(s) (Instr. 4)	Direct (I or Indirects) (I) (Instr. 4)	ect	
				Code V	(A) (D)	Date Exerc		Expiration Date	Title	Amount or Number of Shares				
Repor	ting O	wners		Relationshi										1

D 4 0 N 4	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Koci Keith 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114			EVP & President, CC Services			

Signatures

/s/ James D. Graham by Power of Attorney	02/28/2022
**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 the number of restricted share units granted to the Reporting Person on February 24, 2022 from the Issuer's 2021 Equity and Incentive Compensation Plan. This grant vests on December 31, 2024.

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.