# 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

	pe Response		*								5 D-1-4:	l.' CD	t.:	(-) +- I	_
Name and Address of Reporting Person      Smith Clifford T			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) 01/23/2020					X_Officer (give title below) Other (specify below)  EVP, Chief Operating Officer						
(Street) CLEVELAND, OH 44114-2315				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					
(City		(State)	(Zip)		Ta	ble I - No	n-Deri	ivative S	Securities	Acqu	ired, Dispe	osed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)		Ι	2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year		saction	4. Securities Acquir (A) or Disposed of (D) (Instr. 3, 4 and 5)		of	Beneficial	lly Owned F Transaction(	y Owned Following ransaction(s)		7. Nature of Indirect Beneficial Ownership
						Code	V	Amou	(A) or (D)	Price			or Indirect (In (Instr. 4)		(Instr. 4)
Commor	Shares	(	01/23/2020			A		40,48 (1)	84 A	\$ 0	371,226			D	
Commor	Shares	(	01/23/2020			F		19,84 (2)	17 D	\$ 7.45	351,379			D	
Reminder:	Report on a s	separate line for e		Derivative S	ecuriti	es Acquii	Perso conta the fo	ons whained in orm dis	no responding this for splays a	rm are curre	not requesting ntly valid	OMB conf	ormation spond unle rol numbe	ss	1474 (9-02)
1. Title of Derivative Security	2. Conversion or Exercise	se (Month/Day/Yea	Execution Date any	te, if Transaction Code (Instr. 8)		5. Number of	and I	and Expiration Date (Month/Day/Year)		Amo	itle and ount of erlying		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	of 10. Owners Form of	
(Instr. 3)	Price of Derivative Security		(Month/Day/Y	(Instr.		Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	e ( `			Secu	arities tr. 3 and	(Instr. 5)	Owned Following Reported Transaction	Security Direct ( or Indir	r: (Instr. 4) D) ect

### **Reporting Owners**

	Relationships						
Reporting Owner Name / Address	Director 10% Owner Officer		Officer	Other			
Smith Clifford T 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315			EVP, Chief Operating Officer				

## **Signatures**

/s/ James D. Graham by Power of Attorney	01/27/2020
**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 2017-2019 performance period earned under the Issuer's 2015 Equity and Incentive Compensation Plan, as amended.
- (2) Reflects the mandatory surrender of 13,036 shares underlying performance shares and 6,811 shares underlying restricted share units in payment of the related tax liability incurred on January 23, 2020.

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.

#### LIMITED POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints James D. Graham, Adam D. Munson and Madeline M. Costanzo and each of them, as the true and lawful attorn The undersigned acknowledges that neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange This Power of Attorney shall remain in full force and effect as long as the undersigned is subject to the reporting requirements of Section 16 with respect to the undersigned's holdings and IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 21st day of October, 2019.

/s/ Clifford T. Smith Clifford T. Smith, Executive Vice President, Chief Operating Officer