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)																		
Name and Address of Reporting Person * Taylor Douglas C				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										
(CLEVELAND, OH 44114-2315			Date of Earliest Transaction (Month/Day/Year) 10/01/2018 4. If Amendment, Date Original Filed(Month/Day/Year)							r (give title belo	ow)	Other (specif	y below)							
										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)			Ta	able I - No	n-Dei	rivative S	ecuritie	luired, Disposed of, or Beneficially Owned												
1.Title of S (Instr. 3)	ecurity		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	(Instr. 8)	ction	4. Securities Acqu (A) or Disposed of (Instr. 3, 4 and 5)		of (D)	Beneficia Reported	Amount of Securities eneficially Owned Following eported Transaction(s)			7. Nature of Indirect Beneficial						
				(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	and 4)		Direct (D or Indirec (I) (Instr. 4)	, T						
Common	Shares		10/01/2018		A		903 (1)	A	\$ 12.66	111,021			D							
Common	Shares									28,150			I	Douglas C. Taylor 2005 Family Trust (2)						
Reminder:	Report on a s	separate line fo	or each class of secur			Pers cont the t	sons who tained in form dis	respo this fo plays a	orm are	not requ ntly valid	ction of inf uired to res OMB cont	spond unle	ess	C 1474 (9-02)						
				Derivative Securit (e.g., puts, calls, wa						ly Owned										
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/	Year) Execution Da	te, if Transaction Code Year) (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	and (Mo	ate Exerc Expiration onth/Day/Y	n Date	Amo Und Secu	tle and ount of erlying rities r. 3 and	8. Price of Derivative Security (Instr. 5)	9. Number Derivative Securities Beneficiall Owned Following Reported Transaction (Instr. 4)	Owne Form Deriva Securi Direct or Ind	of Beneficia Ownershi ty: (Instr. 4)						
				Code V	(A) (D)	Date Exe	-	Expiratio Date	on Title	Amount or Number of Shares										

Reporting Owners

		Relationsl	nips	
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Taylor Douglas C 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315	X			

Signatures

/s/ James D. Graham by Power of Attorney	10/02/2018	8											
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 fourth quarter pursuant to (1) 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%.
 - These shares are held in a trust for the benefit of the reporting person's children. The reporting person's spouse is a trustee of the trust. The reporting person disclaims
- (2) beneficial ownership of these securities, and the filing of this report is not an admission that the reporting person is the beneficial owner of these securities for purposes of Section 16 or for any other purpose.

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.