FORM 4

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

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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														
1. Name and Address of Reporting Person * HARLAN M ANN				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) 04/24/2019							-	Office	er (give title belo	ow)	Other (specify	pelow)	
(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 Acqu						quir	ired, Disposed of, or Beneficially Owned							
1.Title of Security (Instr. 3)			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Da any (Month/Day/			(Instr. 8)		4. Securities Acqu (A) or Disposed o (Instr. 3, 4 and 5)		l of (1	of (D) Beneficia Reported		ant of Securities ially Owned Following d Transaction(s)		Ownership Form:	Beneficial	
				(Mont	:n/Day/	y ear)		ode	V	Amour	(A) or (D)	Pri		(Instr. 3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common	Shares		04/24/2019				1	A		0,513	5 A	\$ (0 1	13,008			D	
			Table II -					t	the for	m dis	splays a	a cur	rent	tly valid	OMB con	spond unle trol numbe		
Security	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Da any	4. Transaction Code Year) (Instr. 8)		tion 1	5.		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. A U S (I	7. Title and Amount of Underlying Securities (Instr. 3 and 4)		Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivat Security Direct (or Indir	Beneficia Ownersh (Instr. 4)	
					Code	V	(A)		Date Exercis		Expiration Date	on T	itle	or Number of Shares				

Reporting Owners

P (O N (Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
HARLAN M ANN 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114	X						

Signatures

/s/ James D. Graham by Power of Attorney	04/26/2019
**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 2019 Director Restricted Shares pursuant to the Amended and Restated 2014 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.