# 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 Typ	pe Response	s)																
1. Name and Address of Reporting Person* IRELAND JAMES D III			2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]								5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_ Director 10% Owner						
1801 EAST 9TH STREET, SUITE 1700				3. Date of Earliest Transaction (Month/Day/Year) 05/07/2004							ear)	-	Officer (giv	ve title below)	Oth	er (specify bel	ow)	
(Street)				4. If Amendment, Date Original Filed(Month/Day/Year)									6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person					
	AND, OH											_	1 01111 11100 09	More man one	reporting reisor			
(City	y)	(State)	(Zip)				Tabl	e I - No	n-Der	ivative	Securition	es Acquir	ed, Disposed	of, or Bene	ficially Own	ed		
(Instr. 3) Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date any (Month/Day/Ye		ate, i	f Coc (Ins	ode		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		of (D)	Owned Following Reported Transaction(s)		ed	6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
			7 i cai				Code	V A	Amount	(A) or (D)	Price	(Instr. 3 and 4	iisti. 3 aiid 4)		or Indirect (I) (Instr. 4)	(Instr. 4)		
Common	Common Stock 05/07/2004		05/07/2004					M	5	500	A	\$ 35.5	3,324			D		
Common	Stock		05/07/2004				I	<u>7(1)</u>	4	413	D	\$ 42.89	2,911			D		
Common Stock									5	58,599			I	Co- Trustee				
Reminder:	Report on a s	separate line for each		· Derivati	ive S	Securi	ities A	cquire	Person n this display	ns who form a ys a cu	are not i urrently f, or Ben	required valid ON eficially (	to respond MB control	unless the	tion contail e form	ned SEC	1474 (9-02)	
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	(e.g., puts, calls, warran  4. 5. Transaction Code of (Instr. 8) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)			6. Dat Expira (Mont	6. Date Exercisable and 7. Tit Expiration Date (Month/Day/Year) Secur			7. Title a of Under Securities	derlying Derivative Security (Instr. 5)		Derivative Securities Beneficially Owned Following Reported	Owners Form o Derivat Security Direct ( or Indir	Beneficia Ownersh (Instr. 4)				
				Code	V	(A)	(D)	Date Exerc	isable	Expii Date	ration	Title	Amount or Number of Shares					
Options (right- to-buy)	\$ 35.5	05/07/2004		M			500	11/10	0/1994	4 05/1	.0/2004	Comm	1 500	\$ 0	0	D		

### **Reporting Owners**

B 41 0 N /	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
IRELAND JAMES D III 1801 EAST 9TH STREET SUITE 1700 CLEVELAND, OH 44114	X						

## **Signatures**

/s/ John E. Lenhard; by Power of Attorney	05/1

05/10/2004

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 shares delivered in payment of exercise price.
- (2) Reflects common shares held in five trusts for the benefit of siblings and the Reporting Person who is co-trustee of the trusts. The Reporting Person disclaims beneficial ownership of 43,949.25 of these shares. The Reporting Person has an interest in the income or corpus with respect to 14,649.75 shares.

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.