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)		ı										
1. Name and Address of Reporting Person* IRELAND JAMES D III				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				
1801 EAST 9TH STREET, SUITE 1700				3. Date of Earliest Transaction (Month/Day/Year) 03/30/2005						Office	er (give title belo	ow)	Other (specify	pelow)
(Street) CLEVELAND, OH 44114				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)			Table I - Non-Derivative Securities Acqu					ired, Disposed of, or Beneficially Owned						
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)		(Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			Ownership Form:	Beneficial	
			(Month/Day/Year)	Code	V	Amount	(A) or (D)	Price	(Instr. 3 a	3 and 4)		Direct (D) or Indirect (I) (Instr. 4)	Ownership (Instr. 4)	
Common Stock		03/30/2005		S		4,200	D	\$ 71.31	112,998 (1)		I	Co- Trustee		
Common Stock									7,044 (2)		D			
				Derivative Secur	ities Acqu	Person the	sons wh tained in form dis	o resp n this fo splays	orm are a curre eneficial	not requesting ntly valid	OMB con	ormation spond unle trol numbe	ss	1474 (9-02)
1 77'4 6	l _a	2.77:		e.g., puts, calls,						1	0 D : C	0.31 1	C 10	11. 37.
1. Title of Derivative Security (Instr. 3)	Conversion or Exercise Price of Derivative Security	3. Transactio Date (Month/Day/	Execution Da	4. Transactio Code (Instr. 8)	5. Number of Derivativ Securitie Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	and (Mo	and Expiration Date (Month/Day/Year) And United Section (In		Amo Und Secu	itle and ount of lerlying urities tr. 3 and	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) (E		-	Expirati Date	Title	Amount or Number of Shares				

Reporting Owners

D 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

Donald J. Gallagher, by Power of Attorney	03/31/2005
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).
- On December 31, 2004, the common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the Reporting Person's acquisition of 58,599 additional shares of common stock.
- (1) 112,998 Common Shares are held in five trusts for the benefit of siblings and the Reporting Person who is a co-trustee of the trusts. The Reporting person disclaims beneficial ownership of 83,698.50 of these shares. The Reporting Person has an interest in the income or corpus with respect to 29,299.50.
- (2) On December 31, 2004, the common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 3,522 additional shares of common stock.

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.