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 Responses	s)		I											
1. Name and Address of Reporting Person * BRINZO JOHN S				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) 1100 SUPERIOR AVENUE, 15TH FLOOR				3. Date of Earliest Transaction (Month/Day/Year) 03/28/2005							X Officer (give title below) Other (specify below) Chairman & CEO				
(Street) CLEVELAND, OH 44114			4. If Amendment, Date Original Filed(Month/Day/Year)						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)			Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	(Instr. 8)		ion	4. Securities Acquires (A) or Disposed of (I) (Instr. 3, 4 and 5)		of (D)				6. Ownership Form: Direct (D)	7. Nature of Indirect Beneficial Ownership	
				Coo	de	V	Amount	(A) or (D)	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Stock		03/28/2005		S			100		\$ 74.89	106,207	1		D	
Common Stock		03/28/2005		S			600		\$ 74.8	105,607			D		
Common Stock		03/28/2005		S			400		\$ 74.76	105,207			D		
Common Stock		03/28/2005		S			400		\$ 74.73	104,807			D		
Common Stock		03/28/2005		S			100		\$ 74.76	104,707			D		
Common Stock		03/28/2005		S			1,600		\$ 74.42	103,107			D		
Common Stock		03/28/2005		S			4,100	D	\$ 74.42	99,007			D		
Common Stock										71,732			I	By VNQDC (1)	
Common Stock										17,722			I	By Wife	
Reminder:	Report on a s	separate line fo	or each class of secur	rities beneficially ov	wned di	P	ers ont	ons who	respo	rm are	not requ		ormation spond unle trol numbe	ss	1474 (9-02)
				Derivative Securiti (e.g., puts, calls, wa		•			*		ly Owned				
1. Title of Derivative Security (Instr. 3)	Title of 2. 3. Transaction 3A. Deemed Execution Date or Exercise (Month/Day/Year)		tte, if Transaction Code Year) (Instr. 8)	f Transaction Number of		and l	Date Exercisable and Expiration Date Month/Day/Year)		Amo Undo Secu	str. 3 and (Instr. 5)			Owners Form of Derivat Security Direct (or Indir	Ownership (Instr. 4) D) ect	
				Code V	(A)]	Date Exer		Expiratio Date	Title	or Number of Shares				

D 4 0 N 4	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
BRINZO JOHN S 1100 SUPERIOR AVENUE 15TH FLOOR CLEVELAND, OH 44114	X		Chairman & CEO				

Signatures

John S. Brinzo	03/29/2005
**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).
- (1) Held for the benefit of the Reporting Person by the Cleveland-Cliffs Inc Voluntary Non-Qualified Deferred Compensation Plan (VNQDC).

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.