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)		_									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) 01/23/2006							X Officer (give title below) Other (specify below) Chairman & CEO					
(Street) CLEVELAND, OH 44114				4. If	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 Acqui						uired, Disp	ired, Disposed of, or Beneficially Owned					
(Instr. 3) Da		2. Transaction Date (Month/Day/Year)	any	tion Date	ion Date, if	3. Transaction Code (Instr. 8)		tion	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Benefici Reported	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)			7. Nature of Indirect Beneficial	
			(Month/Day/Year)		Co	de	V	Amount	(A) or (D)	Price		(Instr. 3 and 4)		Direct (D) or Indirec (I) (Instr. 4)	Ownership (Instr. 4)		
Common	Stock		01/23/2006				S	1)		1,000	D	\$ 92.25	8 81,190			D	
Common	Stock												71,833			I	By VNQDC
Reminder:	Report on a s	separate line f	or each class of secu						Per con the	sons wh tained i form dis	no resp n this f splays	form a a curr	re not requ	ction of inf uired to res I OMB con	spond unle	ess	C 1474 (9-02)
	1_	1		(e.g., p	outs, call		arran		tion	s, conver	tible se	curities)				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		Execution Day/Year) any	4. Transaction Code Year) (Instr. 8)		Number an		and	5. Date Exercisable and Expiration Date (Month/Day/Year)		An Un Se	Title and nount of derlying curities str. 3 and	Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Owner Form of Deriva Securi Direct or Indi	of Benefic Owners ty: (Instr. 4	
					Code	V	(A)	(D)	Dat Exe		Expirat Date	tion Tit	Amount or Number of Shares				

Reporting Owners

D # 0 N /	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	01/24/2006
**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) Common shares sold pursuant to a 10b(5)-1 trading plan entered into August 25, 2005.
- (2) 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.