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 Type Responses) 1. Name and Address of Reporting Person * BRINZO JOHN S					2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]						x	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
1100 SUPERIOR AVENUE, 15TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 02/06/2006							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 Person Form filed by More than One Reporting Person						
(City)		(State)	(Zip)			Tab	ble I - N	lon-D	erivative	Securit	ties Ac	quirec	d, Dispo	osed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Yea	Executio		if C	f Code (Instr. 8)		or Disposed of (Ď) (Instr. 3, 4 and 5)		R (I	A) 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)		Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common	Stock		02/06/2006				S ⁽¹⁾		1,000	D	\$ 105.0	042 7	79,190			D	
Common Stock											7	71,833			I	By VNQDC	
Reminder: 1	Report on a s	separate line	for each class of s	II - Deriv	vative Secu	ıritie	es Acqu	Pe co the	rsons wl ntained i e form di Disposed	ho resing this splays	form as a cur	are no rrently cially (ot requ y valid	ction of inf ired to res OMB conf	spond unle	ss	1474 (9-02)
1. Title of	2	3. Transacti	on 3A. Deen	· · · ·	puts, calls,	, war						es) 7. Title	and	8. Price of	9. Number	of 10.	11. Natu
Derivative Security	Conversion or Exercise Price of Derivative Security	Date	Execution any	Date, if	Transactic Code (Instr. 8)	on No I		and Expiration Date (Month/Day/Year) ive less ed		e A U S	Amoun Jnderly Securiti Instr. 3	nt of ying ies	Derivative Security (Instr. 5)		Owners Form of Derivat Security Direct (or Indir	hip of Indire Benefici Ownersh (Instr. 4) D)	
					Code	V	(A) (I	Ez	ate kercisable	Expira Date	tion T	Γitle Oil	Number				

Reporting Owners

P. 41 O. 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	02/07/2006		
**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.