# 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 *  CALFEE WILLIAM R					2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]							5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director X Officer (give title below) Other (specify below) Exec. V.P. Comm'l					
(Last) (First) (Middle) 1100 SUPERIOR AVENUE, 15TH FLOOR					3. Date of Earliest Transaction (Month/Day/Year) 09/20/2005													
(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)			Т	able I	- Nor	ı-D	erivative :	Securi	ties A	cquir	ed, Dispe	osed of, or l	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execut any	2A. Deemed Execution Date, if any (Month/Day/Year)		(Instr. 8)		tion 4. Securities Acquir or Disposed of (D) (Instr. 3, 4 and 5)  (A) or		(D) 5)	Beneficial Reported (Instr. 3 a		ally Owned Following I Transaction(s)		6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common	Stock		09/20/2005				Cod	le	V	Amount 10,000	(D)	\$	1045	45,418			(Instr. 4)	
Common Stock													9,908 (	1)		I	By VNQDC	
Reminder:	Report on a s	separate line	for each class of sec	- Deriv	ative Sec	uri	ties Ac	quire	Per cor the	rsons wh ntained i form dis Disposed	no res n this splays	forms a cu	n are urrent	not requ tly valid		ormation spond unle trol numbe	ess	1474 (9-02)
1. Title of	2	3. Transacti	ion 3A. Deemed	· · · ·	outs, call	s, w	arrant	ts, op		ns, conver				le and	8 Price of	9. Number	of 10.	11. Nati
Derivative Security	Conversion or Exercise Price of Derivative Security		Execution I any	Date, if	e, if Transaction Code of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		and Expiration Date (Month/Day/Year)  Am Unc		Amou Under Secur (Instr.	ount of Derivative Security		Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form o Derivat Securit Direct ( or India	hip of Indir f Benefic Owners 7: (Instr. 4				
					Code	V	(A)	(D)	Da Ex	ate ercisable	Expira Date	ation	Title	Amount or Number of Shares				

### **Reporting Owners**

٠	D ( O N /	Relationships							
	Reporting Owner Name / Address	Director	10% Owner	Officer	Other				
	CALFEE WILLIAM R 1100 SUPERIOR AVENUE 15TH FLOOR CLEVELAND, OH 44114			Exec. V.P. Comm'l					

## **Signatures**

William R. Calfee	09/21/2005
**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) Balance shown reflects 4 shares acquired June 1, 2005 and 6 shares acquired September 1, 2005 pursuant to the dividend reinvestment feature of the Voluntary Non-Qualified Deferred Compensation Plan ("VNQDC") to shareholders of record as of August 12, 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.