OMB APPROVAL
OMB Number: 3235-0287
Expires: January 31, 2005
Estimated average burden hours per response...0.5

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

FORM 4

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

	subject to S Form 4 or	Form 5 may continue								
1.		Address of Reast, First, Mid		2.	Issuer Name and Ticker or Trading Symbol	3.	I.R.S. Identification Number of Reportin Person, if an entity (Voluntary)			
	Calfee, Wil	liam R.		_	Cleveland-Cliffs (CLF)	_				
	1100 Super 15th Floor	ior Avenue		4.	Statement for (Month/Day/Year) February 3, 2003	5.	If Amendment, Date of Original (Month/Day/Year) February 5, 2003			
		(Street)		6.	Relationship of Reporting Person(s) to Issuer (Check All Applicable)	7.	Individual or Joint/Group Filing (Check Applicable Line)			
	Cleveland,	OH 44114			☐ Director ☐ 10% Owner		▼ Form filed by One Reporting Person			
	(City)	(State)	(Zip)		 ☑ Officer (give title below) ☐ Other (specify below) Executive Vice President - Commercial 	_	Form filed by More than One Reporting Person			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, *see* instruction 4(b)(v).

. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2a. Deemed Execution 3. Date, if any. (Month/Day/Year)	Transac (Instr. 8)		Securities A or Disposed (Instr. 3, 4 a	of (D)	d (A)	5. Amount of Securities 6 Beneficially Owned Following Reported Transactions(s) (Instr. 3 and 4)	Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price			
Common Stock	2/03/03		A(1)		4,128	(A)				
Common Stock	2/03/03		F(2)		1,566	(D)	\$20.26			
Common Stock	2/03/03		A(3)		5,552	(A)		25,878	(D)	
Common Stock								4,946 (4)	(I)	By VNQD0

$\label{eq:convergence} \begin{tabular}{ll} \textbf{Table II --- Derivative Securities Acquired, Disposed of, or Beneficially Owned} \\ (\emph{e.g.}, \textit{puts, calls, warrants, options, convertible securities}) \end{tabular}$

1. Title of Derivative Security (Instr. 3)	2.	Conversion or Exercise Price of Derivative Security	3.	Transaction 3a Date (Month/Day/Year)	Date, if any (Month/Day/Year)	4.	Transaction Code (Instr. 8)	5.	Number of Deriv Acquired (A) or (Instr. 3, 4 and 5)	Disposed of (D)
							Code V		(A)	(D)
Retention Units		1- for -1		02/03/03			D			1,350
Retention Units		1-for-1		02/03/03			A(6)		2,100	

Table II — Derivative Securities Acquired, Disposed of, or Beneficially Owned — Continued (e.g., puts, calls, warrants, options, convertible securities)

Date Exercis Expiration I (Month/Day/	Date	of Sec	tle and A Underlyi curities estr. 3 and	ng	8.	Price of Derivative Security (Instr. 5)	9.	Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10.	Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11.	Nature of Indirect Beneficial Ownership (Instr. 4)
Date Exercisable	Expiration Date	Tit	tle	Amount or Number of Shares								
(5)	(5)			1,350		\$19.85		0		(D)		
(6)	(6)		mmon ares	2,100				2,100		(D)		

Explanation of Responses:

- (1) Reflects payout in Common Stock of Performance Shares earned under the Cleveland-Cliffs Inc 1992 Incentive Equity Plan (as Amended and Restated as of May 13, 1997) as amended, for the 2000-2002 Performance Period
- (2) Surrender of Performance Shares represented in footnote (1) in payment of the related tax liability incurred on February 3, 2003, the date of issuance of the shares to the Reporting Person.
- (3) Stock Bonus Award to the Reporting Person on February 3, 2003 under the Cleveland-Cliffs Inc and Subsidiaries Management Performance Plan.
- (4) Held for the benefit of the Reporting Person by the Cleveland-Cliffs Inc Voluntary Non-Qualified Deferred Compensation Plan (VNQDC).
- (5) Retention Units granted to Reporting Person under the Cleveland-Cliffs Inc Long-Term Incentive Program covering the period of January 1, 2000 to December 31, 2002 (Retention Period) were paid-out to Reporting Person in cash on February 3, 2003, based on the market value prices of the Common Shares of the Issuer on the last day of the Retention Period.
- (6) Represents a grant of Retention Units to the Reporting Person under the Cleveland Cliffs Inc Long-Term Incentive Program (LTI Program) covering the period January 1, 2003 through December 31, 2005 ("Retention Period"). Payment of the Retention Units will be made in cash after the completion of the Retention Period based upon the employment by the Company of the Reporting Person and the market value of a Common Share of the Company on the last day of the Incentive Period.

/s/ W. R. Calfee	February 7, 2003
**Signature of Reporting Person	Date

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff (a).