CLEVELAND CLIFFS INC

Form 4

February 26, 2008

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

3235-0287 Number: January 31, Expires:

OMB APPROVAL

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Check this box if no longer subject to Section 16.

Form 4 or Form 5 obligations may continue.

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

See Instruction 1(b).

(C:t-)

Stock

(Print or Type Responses)

(Ctata)

1. Name and Address of Reporting Person * KUMMER RANDY L			2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)		
(Last)	(First)	(Middle)	3. Date of Earliest Transaction	(Check an applicable)		
			(Month/Day/Year)	Director 10% Owner		
CLEVELAND-CLIFFS INC, 1100 SUPERIOR AVE. 15TH FLOOR			02/26/2008	X Officer (give title Other (specify below) Senior VP-Human Resources		
(Street)			4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check		
CLEVELAND, OH 44114			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		

(City)	(State)	(Zip) Tabl	e I - Non-I	Derivative	Secu	rities Acqu	ired, Disposed of	, or Beneficiall	y Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securi on(A) or D (Instr. 3,	ispose 4 and (A) or	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	02/26/2008		A(1)	6,640	A	\$ 119.76	33,977	D	
Common	02/26/2008		F(2)	2,195	D	\$ 110.76	31,782	D	

119.76

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

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	4. Transactic Code (Instr. 8)	Derivative Securities Acquired (A) or Disposed of (D)	Expiration Date ive (Month/Day/Year) ies ed		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Pric Deriva Securi (Instr.
			Code V	(Instr. 3, 4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	
Retention Units 2005-2007	(3)	02/26/2008	D	870	<u>(4)</u>	<u>(4)</u>	Common Shares	870 <u>(5)</u>	\$ 10

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

KUMMER RANDY L CLEVELAND-CLIFFS INC 1100 SUPERIOR AVE. 15TH FLOOR CLEVELAND, OH 44114

Senior VP-Human Resources

Signatures

Randy L. 02/26/2008 Kummer

**Signature of Date
Reporting Person

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) Reflects a payout in Common Stock of Performance Shares earned under the Cleveland-Cliffs Inc 1992 Equity Plan (as Amended and Restated as of May 13, 1997) as amended ("1992 Equity Plan"), for the 2005-2007 Performance Period.
- (2) Surrender of Performance Shares represented in footnote (1) in payment of the related tax liability incurred by the reporting person.
- (3) Each Retention Unit represents the value of one Common Share of the Company.
- Retention Units granted to Reporting Person under the Cleveland-Cliffs Inc Long-Term Incentive Program covering the period of January (4) 1, 2005 to December 31, 2007 (Retention Period). Retention units were paid out to the Reporting Person in cash based on the market value price of the Common Shares of the Issuer on the last day of the Retention Period.
- (5) Total ownership of retention units reflects the 2-for-1 stock split on June 30, 2006, which resulted in the reporting person's receiving 435 additional retention units.

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

Reporting Owners 2

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