#### **CLEVELAND CLIFFS INC**

Form 4

February 22, 2008

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

**SECURITIES** 

OMB Number:

3235-0287

January 31, 2005

0.5

Estimated average

burden hours per

**OMB APPROVAL** 

response...

Expires:

if no longer subject to Section 16. Form 4 or Form 5

Check this box

obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person \* Eldridge Barry J

2. Issuer Name and Ticker or Trading

CLEVELAND CLIFFS INC [CLF]

5. Relationship of Reporting Person(s) to Issuer

Symbol

(Last) (First) (Middle)

3. Date of Earliest Transaction

X\_ Director 10% Owner Other (specify Officer (give title

(Check all applicable)

1100 SUPERIOR AVENUE, 15TH

(Street)

**FLOOR** 

4. If Amendment, Date Original

6. Individual or Joint/Group Filing(Check

Filed(Month/Day/Year)

(Month/Day/Year)

02/21/2008

Applicable Line) \_X\_ Form filed by One Reporting Person Form filed by More than One Reporting

6.

below)

CLEVELAND, OH 44114

(City) (State) (Zip)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1.Title of 2. Transaction Date 2A. Deemed Security (Month/Day/Year) (Instr. 3)

Execution Date, if (Month/Day/Year)

3. 4. Securities Acquired (A) 5. Amount of Transaction Disposed of (D) Code (Instr. 3, 4 and 5) (Instr. 8)

Securities Beneficially Owned Following Reported

Ownership Form: Direct (D) or Indirect (I)

(Instr. 4)

D

7. Nature of Indirect Beneficial Ownership (Instr. 4)

(A) or (D) Code V Amount

Transaction(s)

(Instr. 3 and 4)

Common Stock

02/21/2008

 $A^{(1)}$ 24.8015

100.8

Price

3,703.9935

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

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SEC 1474 (9-02)

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

#### Edgar Filing: CLEVELAND CLIFFS INC - Form 4

Derivative	Deriv
Security	Secu
(Instr. 5)	Bene
	Own
	Follo
	Repo
	Trans
	(Instr
	,

# **Reporting Owners**

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Eldridge Barry J 1100 SUPERIOR AVENUE 15TH FLOOR CLEVELAND, OH 44114	X			

# **Signatures**

George W. Hawk, Jr. by Power of
Attorney

\*\*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) Reflects number of Common Shares credited to the account of the Reporting Person under the Nonemployee Directors' Compensation Plan for meeting fees. Full shares earned in 2008 will be issued effective January 2, 2009.

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.

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