CLIFFS NATURAL RESOURCES INC. Reported by SCHWARTZ ALAN G

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 05/14/08 for the Period Ending 05/12/08

Address	200 PUBLIC SQUARE
	STE. 3300
	CLEVELAND, OH 44114-2315
Telephone	216-694-5700
CIK	0000764065
Symbol	CLF
SIC Code	1000 - Metal Mining
Industry	Metal Mining
Sector	Basic Materials
Fiscal Year	12/31

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FORM 4	
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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).

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

OMB APPROVAL OMB Number: 3235-0287 Expires: January 31, 2008 Estimated average burden hours per response... 0.5

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

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(f) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *	2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)
SCHWARTZ ALAN G	CLEVELAND CLIFFS INC [CLF]	
(Last) (First) (Middle)	3. Date of Earliest Transaction (MM/DD/YYYY)	X Director 10% Owner
YALE LAW SCHOOL, 127 WALL STREET	5/12/2008	Officer (give title below) Other (specify below)
(Street)	4. If Amendment, Date Original Filed (MM/DD/YYYY)	6. Individual or Joint/Group Filing (Check Applicable Line)
NEW HAVEN, CT 06520 (City) (State) (Zip)		X Form filed by One Reporting Person Form filed by More than One Reporting Person

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

				_			-			
1.Title of Security	2. Trans.	2A.	3. Trans.	. Trans. 4. Securities Acquired 5		Acquired	5. Amount of Securities Beneficially Owned	6.	7. Nature	
(Instr. 3)	Date	Deemed	Code	Code (A) or Disposed of (D) F		sed of (D)	Following Reported Transaction(s)	Ownership	of Indirect	
		Execution	(Instr. 8)	(Instr. 8)			(Instr. 3 and 4)	Form:	Beneficial	
		Date, if		(Instr. 3, 4 and 5)		d 5)		Direct (D)	Ownership	
		any				(A)			or Indirect	(Instr. 4)
						or			(I) (Instr.	
			Code	v	Amount		Price		4)	
Common Stock	5/12/2008		A ⁽¹⁾		9.1531	A	\$127.46	9551.3271	D	

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

1. Title of Derivate	2.	3.	3A.	4.	5. Num	ber of	6. Date Exer	cisable	7. Tit	le and Amount of	8. Price of	9. Number	10.	11. Nature
Security	Conversion	Trans.	Deemed	Trans.	Deriva	tive	and Expirati	on Date	Secur	ities Underlying	Derivative	of	Ownership	of Indirect
(Instr. 3)	or Exercise	Date	Execution	Code	Securit	ies	^		Derivative Security		Security	derivative	Form of	Beneficial
	Price of		Date, if	(Instr. 8)	Acquir	ed (A) or			(Instr	. 3 and 4)	(Instr. 5)	Securities	Derivative	Ownership
	Derivative		any		Dispos	ed of (D)						Beneficially	Security:	(Instr. 4)
	Security											Owned	Direct (D)	
					(Instr. 2	3, 4 and						Following	or Indirect	
					5)							Reported	(I) (Instr.	
							Date	Expiration		Amount or Number of		Transaction	4)	
				Code V	(A)	(D)	Exercisable	*	1 it lo	Shares		(s) (Instr. 4)		

Explanation of Responses:

(1) Reflects the number of Common Shares credited to the account of the Reporting Person in payment of the Reporting Person's prorated Required Quarterly Retainer for the second quarter of 2008. The Board approved an increase in the Director's retainer on May 12, 2008. Pursuant to the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan, full shares earned in 2008 will be issued effective January 2, 2009.

Reporting Owners

Banarting Owner Name / Address	Relationships								
Reporting Owner Name / Address	Director	10%	Owner	Officer	Other				
SCHWARTZ ALAN G									
YALE LAW SCHOOL	x								
127 WALL STREET									
NEW HAVEN, CT 06520									

Signatures

Traci L. Forrester by Power of Attorney

Date

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).

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

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.