

CLIFFS NATURAL RESOURCES INC.

Reported by **ORESMAN STEPHEN B**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 01/05/05 for the Period Ending 01/03/05

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



[] 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

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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

. Name and Address of Reporting Person *				2. Issu	2. Issuer Name and Ticker or Trading Symbol							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
ORESMAN ST	EPHEN	В		CLE	VELANI	D CL	IFFS	SINC	C [CI	.F]						
(Last) (First) (Middle)			3. Date	3. Date of Earliest Transaction (MM/DD/YYYY)						_ X _ Director	X Director 10% Owner					
											Officer (give	Officer (give title below) — Other (specify below)				
49 SUNSWYCI	K ROAI)				1/3	3/200)5								
	(Street)			4. If A	mendment.	, Date (Origin	nal Fil	ed (MM	/DD/YY	YYY) 6. Individual of Line)	r Joint/G	roup Filing	g (Check Ap	plicable	
DARIEN, CT 0	6820															
(City) (State) (Zip)											_ X _ Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Ta	ble I - No	n-Derivati	ve Securit	ies Ac	quire	d, Dis	posed	of, or	Beneficially Owne	ed				
•			2. Trans. Date	2A. Deemed S. Tra Code Code (Instr.		(A) or Disposed		of (D) Following Reported T		es Beneficially Owned ransaction(s)		Ownership Form: of Inc Bene	Beneficial Ownership			
						Code	. V	Amou	(A) o	r Price				(I) (Instr. 4)	(
Common Stock				1/3/2005		G	v	314	D	\$0.00	3000.	666 ⁽¹⁾		D		
	Table II	- Derivat	tive Secur	ities Bene	ficially Ov	vned (e.g. ,	puts,	calls, v	varrar	nts, options, conve	rtible se	curities)		•	
Security Conversion Date Deemed C			Code (Instr. 8)	le Derivative Securitie			and Expiration Date So D			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		Securities Beneficially Owned Following	Ownership Form of Derivative	Beneficial		
				Code V	(A)	(D)	Date Exerci	sable D	xpiration ate		amount or Number of hares		Transaction (s) (Instr. 4)			

Explanation of Responses:

(1) On December 31, 2004, the common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 1,657.333 additional shares of common stock.

Reporting Owners

Departing Oversa Name / Address	Relationships							
Reporting Owner Name / Addres	Director	10%	Owner	Officer	Other			
ORESMAN STEPHEN B								
49 SUNSWYCK ROAD	X							
DARIEN, CT 06820	1							

Signatures

Donald J. Gallagher; by Power of Attorney

** Signature of Reporting Person

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.