

CLIFFS NATURAL RESOURCES INC.

Reported by **GAUMOND MARK E.**

FORM 4

(Statement of Changes in Beneficial Ownership)

Filed 10/03/13 for the Period Ending 10/01/13

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 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *				2. I	2. Issuer Name and Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Gaumond Ma	ark E.				LIE	FFS NA' F]	TURA	L	RESC	UF	RCI	ES I	NCX Directo	r			10% Owner	
(Last) (First) (Middle)				3. I	3. Date of Earliest Transaction (MM/DD/YYYY)					(Y)	Officer (g	Officer (give title below)				Other (specify below)		
200 PUBLIC SQUARE, SUITE 3300						10/1/2013												
	(Street)			4. I	lf A	mendmer	nt, Date (Ori	iginal Fi	led	(MM	/DD/Y	YYYY) 6. Individua Line)	l or	Joint/Gr	oup Filing	g (Check Ap	plicable
CLEVELAND, OH 44114-2315 (City) (State) (Zip)														X _ Form filed by One Reporting Person Form filed by More than One Reporting Person				
(enj	, (Suite)		ble I - No	n-Deri	vat	ive Secur	rities Ac	qu	ired, Di	spo	sed	of, o	r Beneficially Ov			ne Reporting	Person	
			2. Trans Date			4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or V Amount (D) Price			d of (5)	(D)	(Instr. 3 and 4)					7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Shares				10/1/20	13		A		288.3229		\$20.8		504	46.92	82		D	
	Table II	- Derivat	tive Secu	rities B	ene	eficially C	Owned (e.g	z. , puts	, cal	ls, v	varra	ants, options, con	iver	tible sec	curities)		•
1. Title of Derivate Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	Date	3A. Deemed Execution Date, if any	4. Trans. Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)						Secur Deriv	tle and Amount of rities Underlying vative Security : 3 and 4)	I	3. Price of Derivative Security Instr. 5)	derivative Securities Beneficially Owned	Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Da Ex	ercisable	Expir Date	ation	Title	Amount or Number of Shares			Reported Transaction (s) (Instr. 4)		

Explanation of Responses:

(1) Reflects number of Common Shares credited to the account of the Reporting Person in payment of the Reporting Person's required quarterly retainer for the fourth quarter under the Cliffs Natural Resources Inc. Nonemployee Directors' Compensation Plan (the "Plan"). Full shares earned pursuant to the Plan in 2013 will be issued effective January 1, 2014.

Reporting Owners

Demouting Overnor Name / Address	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
Gaumond Mark E. 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315	X								

Signatures

/s/ Carolyn Cheverine by Power of Attorney 10/3/2013

** Signature of 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).
- ** 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.