Eldridge Barry J Form 4 July 03, 2012

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

30(h) of the Investment Company Act of 1940

OMB APPROVAL OMB

3235-0287 Number:

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

SECURITIES Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, obligations Section 17(a) of the Public Utility Holding Company Act of 1935 or Section may continue.

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person *

See Instruction

Eldridge Barry J Issuer Symbol **CLIFFS NATURAL RESOURCES** (Check all applicable) INC. [CLF] X_ Director (Last) (First) (Middle) 3. Date of Earliest Transaction 10% Owner Officer (give title Other (specify (Month/Day/Year) below) 200 PUBLIC SQUARE, STE. 3300 07/02/2012

2. Issuer Name and Ticker or Trading

(Street)

(Zip)

4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line)

X Form filed by One Reporting Person Form filed by More than One Reporting

5. Relationship of Reporting Person(s) to

Person

CLEVELAND, OH 44114

(State)

(City)

	(City)	(State)	Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned							
	1.Title of	2. Transaction Date	2A. Deemed	3.	4. Securities	Acqui	red (A)	5. Amount of	6.	7. Nature of
	Security	(Month/Day/Year)	Execution Date, if	Transaction Disposed of (D)			Securities	Ownership	Indirect	
	(Instr. 3)		any	Code	(Instr. 3, 4 a)	nd 5)		Beneficially	Form:	Beneficial
			(Month/Day/Year)	(Instr. 8)				Owned	Direct (D)	Ownership
								Following	or Indirect	(Instr. 4)
						(4)		Reported	(I)	
						(A)		Transaction(s)	(Instr. 4)	
				Code V	Amount	or (D)	Price	(Instr. 3 and 4)		
	C			Code v	Amount	(D)		17 727 0504		
	Common	06/01/2012		$A^{(1)}$	121.7285	Α	\$	17,737.0504	D	
St	Stock						49.29	(2)	_	

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)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)			ate	7. Title Amoun Under	int of lying ities	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene
	Derivative Security				Securities Acquired			(Instr.	3 and 4)		Owne Follo
					(A) or Disposed						Repo Trans
					of (D) (Instr. 3, 4, and 5)						(Instr
					4, and 3)				Amount		
						Date Exercisable	Expiration Date	Title	or Number of		
				Code V	(A) (D)				Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer Other				
Eldridge Barry J 200 PUBLIC SQUARE STE. 3300 CLEVELAND, OH 44114	X						

Signatures

/s/ Carolyn E. Cheverine By Power of Attorney 07/03/2012

**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).
- Reflects number of Common Shares credited to the account of the Reporting Person in payment of the Reporting Person's required (1) quarterly retainer for the third quarter under the Cliffs Natural Resources Inc. Nonemployee Directors' Compensation Plan (the "Plan"). Full shares earned pursuant to the Plan in 2012 will be issued effective January 1, 2013.
- The Board of Directors of Cliffs Natural Resources Inc. declared dividends of \$0.625 per share, payable to all holders of record as of (2) April 27, 2012. The amount shown reflects 105.4211 shares credited on June 1, 2012 to the Reporting Person pursuant to the Dividend Reinvestment and Stock Purchase Plan.

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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