FORM 4

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

OMB APPROVAL
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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).

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

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CLEVELAND, OH 44114-2315 Table I - Non-Derivative Securities Acquired, Disposed of, OB eneficially Owned Following (Instr. 3 and 4) Common Shares Code V Amount Code						Date of Earliest Transaction (Month/Day/Year)												
City	, ,				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)							_X_ Form filed by One Reporting Person					
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Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly. 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. Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) Title of Derivative or Exercise (Month/Day/Year) A. Date Execution Date, if Operivative (Instr. 3) Derivative Securities Acquired (A) or Disposed of (D) ((Instr. 4) Date Expiration Date (A) or Disposed of (D) ((Instr. 4) Date Expiration Date (Instr. 4) D					(Code	V	Amour	0	r	Price	,			or Indirect (I)	
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Reporting Owners

	Relationships						
Reporting Owner Name / Address	Director	10% Owner	Officer	Other			
Sullivan Timothy W 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315	X						

Signatures

/s/ Carolyn Cheverine by Power of Attorney	10/03/2013		
**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 quarterly retainer for the fourth quarter (1) 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.

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.