

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

OMB APPROVAL				
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INITIAL STATEMENT OF 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

(Print or Type Responses)								
Name and Address of Reporting Person* Cheverine Carolyn	2. Date of Event Requiring Statement (Month/Day/Year) 10/31/2011		3. Issuer Name and Ticker or Trading Symbol CLIFFS NATURAL RESOURCES INC. [CLF]					
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300			Issuer			ndment, Date Original th/Day/Year)		
(Street) CLEVELAND, OH 44114			(Check all applicable) Director 10% Owner X Officer (give title below) GC, Corp. Affairs & Secretary		Applicable I X Form fi	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person		
(City) (State) (Zip)		Table I - Non-Derivative Securities Beneficially Owned						
1.Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)		wned	*	Nature of Indirect Beneficial Ownership (Instr. 5)			
No securities are beneficially owned 0			D					
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 Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)								
(Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year) Date Expirati Exercisable Date	Securities U Security (Instr. 4)	Amount of Jnderlying Derivativ unt or Number of es	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)		

Reporting Owners

Panarting Owner Name /	Relationships			
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Cheverine Carolyn 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114			GC, Corp. Affairs & Secretary	

Signatures

Carolyn Cheverine	11/04/2011
**Signature of Reporting Person	Date

Explanation of Responses:

- * If the form is filed by more than one reporting person, see Instruction 5(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.

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.