

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

OMB APPROVAL					
OMB Number:	3235-0104				
Estimated average burden					
nours per respons	se 0.5				

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)							
1. Name and Address of Reporting Person* Paradie Terrance M	2. Date of Event Requiring Statement (Month/Day/Year) 10/01/2012		3. Issuer Name and Ticker or Trading Symbol CLIFFS NATURAL RESOURCES INC. [CLF]				
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300			Issuer	f Reporting Person all applicable) 10% Owne	Filed(Mon 10/09/2	5. If Amendment, Date Original Filed(Month/Day/Year) 10/09/2012	
(Street) CLEVELAND, OH 44114-2315			X Officer (give title Other (specify below) SVP & Chief Financial Officer		6. Individ Applicable I X_Form fi	6. Individual or Joint/Group Filing(Check Applicable Line) X_Form filed by One Reporting PersonForm filed by More than One Reporting Person	
(City) (State) (Zip)	Table I - Non-Derivative Securities Beneficially Owned						wned
1.Title of Security (Instr. 4)			Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)	
Common Shares		9,84	42.604 (1)		D		
Reminder: Report on a separate line for each class of Persons who respondences the form displayed and the Perivative Table II - Derivative	d to the collec ays a current	tion of ly valid	information OMB cont	on contained in the con		·	
(Instr. 4)			3. Title and A Securities Un Security Instr. 4)	Amount of aderlying Derivativ	4. Conversion or Exercise Price of Derivative	5. Ownership Form of Derivative Security: Direct	Ownership (Instr. 5)
	ate Expi	ration	Title Amour Shares	nt or Number of	Security	(D) or Indirect (I) (Instr. 5)	
Reporting Owners							

	Relationships			
Reporting Owner Name / Address	Director	10% Owner	Officer	Other
Paradie Terrance M 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315			SVP & Chief Financial Officer	

Signatures

/s/ Carolyn E. Cheverine by Power of Attorney	02/26/2013
**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).
- Amendment filed solely to include 3,690 restricted stock units that were inadvertantly omitted from the original Form 3 filing on October 9, 2012.

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.