

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

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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)						
1. Name and Address of Reporting Person <sup>*</sup> Hart William S.	2. Date of Event Requiring Statement (Month/Day/Year) 03/12/2013	3. Issuer Name and Ticker or Trading Symbol CLIFFS NATURAL RESOURCES INC. [CLF]				
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300	03/12/2013	Issuer			5. If Amendment, Date Original Filed(Month/Day/Year)	
(Street) CLEVELAND, OH 44114		Director Officer (give to below)	X_Officer (give title Other (specify		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 Se Beneficially Ow (Instr. 4)	vned	1	4. Natur (Instr. 5	e of Indirect Beneficial Ownership )	
Common Shares	4,430 (1)		D			

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

SEC 1473 (7-02)

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)

1. Title of Derivative Security	2. Date Exercisable		3. Title and Amount of		4. Conversion	5. Ownership	6. Nature of Indirect Beneficial	
(Instr. 4)	and Expiration Date		Securities Underlying Derivative		or Exercise	Form of	Ownership	
	(Month/Day/Year)		Security		Price of	Derivative	(Instr. 5)	
			(Instr. 4)		Derivative	Security: Direct		
	Date	Expiration		Amount or Number of	Security	(D) or Indirect		
	Exercisable	Date	Title	Shares		(1) (Instr. 5)		

## **Reporting Owners**

Bonosting Owner Name /	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
Hart William S. 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114			SVP, Global Marketing			

## Signatures

/s/ Carolyn Cheverine by Power of Attorney	03/22/2013	
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).
- (1) Includes 4,430 Restricted Share Units granted to the Reporting Person.

### **Remarks:**

poa-hart.txt

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.

#### LIMITED POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the undersigned hereby constitutes and appoints P. Kelly Tompkins, Carolyn E. Cheverine, James D. Graham and Madeline M. Costanzo and each of them, as the true and lawful attorney or attorneys-in-fact, with full power of substitution and revocation, for the undersigned and in the name, place and stead of the undersigned, in any and all capacities, to execute, on behalf of the undersigned any and all statements or reports considered necessary or advisable under Section 16(a) of the Securities Exchange Act of 1934 and the rules and regulations promulgated thereunder, as amended from time to time ("Exchange Act") with respect to the beneficial ownership of shares of Common Stock, par value \$.125 per share, of Cliffs Natural Resources Inc. ("Company"), including, without limitation, all initial statements of beneficial ownership on Form 3; all statements of changes in beneficial ownership on Form 4; all annual statements of beneficial ownership on

Form 5; and all notices of proposed sale of securities on Form 144; and any and all other documents that may be required, from time to time, to be filed with the Securities and Exchange Commission, to execute any and all amendments or supplements to any such statements or forms, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting to said attorney or attorneys-in-fact, and each of them, full power and authority to do so and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorney or attorneys-in-fact or any of them or their substitutes, may lawfully do or cause to be done by virtue hereof.

The undersigned acknowledges that neither the Company nor such attorney-in-fact assumes (i) any liability for the undersigned's responsibility to comply with the requirement of the Exchange Act, (ii) any liability of the undersigned for any failure to comply with such requirements, or (iii) any obligation or liability of the undersigned for profit disgorgement under Section 16(b) of the Exchange Act. This Power of Attorney does not relieve the undersigned from responsibility for compliance with the undersigned's obligations under the Exchange Act, including without limitation the reporting

This Power of Attorney shall remain in full force and effect as long as the undersigned is subject to the reporting requirements of Section 16 with respect to the undersigned's holdings and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 20th day of March, 2013.

/s/ William Hart William Hart Senior Vice President, Global Marketing

requirements under Section 16 of the Exchange Act.

2