FORM	4
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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).

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

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#### 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

(Print or Type Responses)											
1. Name and Address of Reporting Per BRLAS LAURIE	2. Issuer Name ar CLIFFS NATU [CLF]			0.		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director					
(Last) (First) 200 PUBLIC SQUARE, SUITE	3. Date of Earliest 7 03/11/2013	Transaction	n (Mo	onth/Day/Y	'ear)	EVF & Flesident O	iobai Ops				
(Street) CLEVELAND, OH 44114-231	4. If Amendment, I	Date Origin	al Fil	ed(Month/D	ay/Year)	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 Acquired, Disposed of, or Beneficially Owned									
1. Title of Security     2. Transaction       (Instr. 3)     Date       (Month/Day/Year)		/	xecution Date, if Code ny (Instr. 8)			ies Acq sposed 4 and 5 (A)	of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	Ownership Form: of Indir Benefic	Beneficial Ownershi	
			Code	V	Amount	(11) or (D)	Price		(I) (Instr. 4)	(1150.4)	
Common Shares	03/11/2013		А		10,460 ( <u>1)</u>	А	\$ 0	87,183	D		
Common Shares								16,806.253 (2)	Ι	VNQDO	

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

SEC 1474 (9-02)

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 Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

	(e.g., puts, calls, warrants, options, convertible securities)														
1. Title of	2.	3. Transaction	3A. Deemed	4.		5.		6. Date Exer	cisable	7. Tit	le and	8. Price of	9. Number of	10.	11. Nature
Derivative	Conversion	Date	Execution Date, if	Transactio	on	Numł	ber	and Expirati	on Date	Amo	unt of	Derivative	Derivative	Ownership	of Indirect
Security	or Exercise	(Month/Day/Year)	any	Code		of		(Month/Day	/Year)	Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)		Deriv	ative			Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur				(Instr	. 3 and				(Instr. 4)
	Security					Acqu	ired			4)			0	Direct (D)	
						(A) 01							1	or Indirect	
						Dispo							Transaction(s)	< / .	
						of (D)	·						(Instr. 4)	(Instr. 4)	
						(Instr. 3,									
					•	4, and 5)									
											Amount				
								Date	Expiration		or				
								Exercisable		Title	Number				
								Excicisable	Date		of				
				Code	V	(A)	(D)				Shares				

## **Reporting Owners**

	Relationships								
Reporting Owner Name / Address	Director	10% Owner	Officer	Other					
BRLAS LAURIE 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315			EVP & President Global Ops						

### Signatures

/s/ Carolyn Cheverine by Power of Attorney

# **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).
- (1) Reflects the number of restricted share units granted to the Reporting Person on March 11, 2013 for the Performance Period 2013 to 2015 from the Issuer's 2012 Incentive Equity Plan.
- (2) Balance shown reflects 99.253 shares acquired March 1, 2013 pursuant to the dividend reinvestment feature of the Issuer's 2005 Voluntary Non-Qualified Deferred Compensation Plan ("VNQDC").
- (3) Held for the benefit of the Reporting Person by the VNQDC.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

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