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).

(Print or Type Pesponses)

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

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SEC 1474 (9-02)

### 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)		n								
1. Name and Address of Reporting Per- Paradie Terrance M	2. Issuer Name an CLIFFS NATU [CLF]			<b>U</b> .		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director10% Owner XOfficer (give title below) Other (specify below)				
(Last)(First)(Middle)200 PUBLIC SQUARE, SUITE 33003. Date of Earliest Transac02/10/2015				tion (Month/Day/Year) EVP, CFO & Treasure						
(Street) CLEVELAND, OH 44114-231:	4. If Amendment, Date Original Filed(Month/Day/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								
(Instr. 3)		Execution Date, if	Code (Instr. 8)		(A) or D (Instr. 3,	(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) Ownership Form: Direct (D) or Indirect (I)		Beneficial Ownership
Common Shares	02/10/2015		Code F <sup>(1)</sup>		Amount 5,781	(D) D	Price \$ 6.67	82,962.604	(Instr. 4) 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 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	Numl	ber	and Expiration Date A		Amount 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	· · · · ·		Securities		(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative					Secur	ities			(Instr	. 3 and		Owned	Security:	(Instr. 4)
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) o	r						Reported	or Indirect	
						Dispo	sed						Transaction(s)	(I)	
						of (D	)						(Instr. 4)	(Instr. 4)	
						(Instr	· · ·								
						4, and	15)								
											Amount				
								Dete	<b>F</b>		or				
								Date Exercisable	Expiration	Title	Number				
								Exercisable	Date		of				
				Code	V	(A)	(D)				Shares				

### **Reporting Owners**

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

## Signatures

/s/ James D. Graham by Power of Attorney	02/12/2015
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).
- (1) Surrender of shares in payment of tax liability incurred on February 10, 2015, the date of restricted share units vesting to the Reporting Person.

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.