FORM 4	4
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Check this box	ifno
longer subject	to
Section 16. For	rm 4 or
Form 5 obligat	ions
may continue.	See
Instruction 1(b	).

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

### 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

1. Name and Address of Reporting Person <sup>*</sup> SIEGAL MICHAEL D			2. Issuer Name an CLIFFS NATU [CLF]			0.		5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X_ Director10% Owner Officer (give title below) Other (specify below)					
200 PUBLIC SQ	3. Date of Earliest 10/03/2016	Transactio	n (M	onth/Day/	Year)								
(Street) CLEVELAND, OH 44114-2315			4. If Amendment, 1	Date Origin	nal Fi	iled(Month/	Day/Yea	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)	Ta	ble I - Non	-Der	rivative S	ecuriti	es Acqu	ired, Disposed of, or Beneficially Owned				
1.Title of Security (Instr. 3)		(Month/Day/Year)	Execution Date, if	Code (Instr. 8)		(A) or Disposed (D) (Instr. 3, 4 and 2 (A) or		l of	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
Common Shares		10/03/2016		A	V	Amount 1,068 (1)	(D) A	\$ 5.85	37,722	D			
Common Shares									18,963	Ι	Michael D. Siegal Revocable Trust		

Reminder: Report on a separate line for each class of securities beneficially owned direct	ectly 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.	SEC 1474 (9-02)

#### 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	Transacti	on	Numł	Number and Expiration Date Ar		Amo	unt of	Derivative	Derivative	Ownership	of Indirect	
Security	or Exercise	(Month/Day/Year)	any	Code		of	(Month/Day/Year) U		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	5 (		(Instr. 3 and			Owned	Security:	(Instr. 4)
	Security					Acqu	ired			4)			Following	Direct (D)	
						(A) o	r						Reported	or Indirect	
						Disposed						Transaction(s)	(I)		
						of (D	/					(Instr. 4)	(Instr. 4)		
						(Instr	· · · ·	<i>c</i>							
						4, and	and 5)								
											Amount				
								Dete	E		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			
SIEGAL MICHAEL D 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315	Х						

# Signatures

10/03/2016

### \*\*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).
- Reflects the number of common shares issued to the Reporting Person in payment of the Reporting Person's quarterly retainer in lieu of cash for the third quarter pursuant to (1) the Reporting Person's election to participate in the Cliffs Natural Resources Inc. Nonemployee Director Retainer Share Election Program. The Reporting Person elected to participate in the Retainer Election Program at 25%.

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.