FORM 4	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 Per

#### 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 Respon		*	2 Issuer Nome a	nd Ticker		ding Sum	bol		5. Relationship of Reporting Perso	on(s) to Issue	r
1. Name and Address of Reporting Person <sup>-</sup> Raguz Steven M			2. Issuer Name and Ticker or Trading Symbol CLIFFS NATURAL RESOURCES INC. [CLF]						(Check all applicable) Director 10% Owner Officer (give title below) Other (specify below)		
(Last) 200 PUBLIC SQU	3. Date of Earliest Transaction (Month/Day/Year) 08/02/2011						SVP, Corp. Strateg	y & Treas.			
CLEVELAND, C	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)	Ta	ble I - Nor	1-Der	vivative So	ecuritie	es Acqui	ired, Disposed of, or Beneficially	Owned	
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)	Execution Date, if Code any (Instr.		3. Transaction Code4. Securities Acq (A) or Disposed of (Instr. 8)(Instr. 8)(Instr. 3, 4 and 5)		of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s)		Beneficial	
			(Month/Day/Year)	Code	v	Amount	(A) or (D)	Price	(Instr. 3 and 4)	· · ·	Ownershi (Instr. 4)
Common Stock		08/02/2011		S		1,372	D	\$ 89.04	7,695 <u>(1)</u>	D	
Common Stock		08/02/2011		S		200	D	\$ 89.05	7,495	D	
Common Stock		08/02/2011		S		200	D	\$ 89.07	7,295	D	
Common Stock									4,027 (2)	I	By VNQDO (3)
Common Stock									200	Ι	By wife in IRA

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

Persons who respond to the collection of information

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	1			/ /	<u> </u>														
1. Title of	2.	<ol><li>Transaction</li></ol>	3A. Deemed	4.	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 1	Numb	ber	and Expiration Date		and Expiration Date A		Amo	unt of	Derivative	Derivative	Ownership	of Indirect		
Security	or Exercise	(Month/Day/Year)	any	Code	0	of		(Month/Day/Year)		(Month/Day/Year)		(Month/Day/Year)		Unde	rlying	Security	Securities	Form of	Beneficial
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	1	Deriv	ative	Ň Č Ź		S				Secur	rities	(Instr. 5)	Beneficially	Derivative	Ownership
	Derivative				5	Secur	ities			(Instr. 3 and			Owned	Security:	(Instr. 4)				
	Security				1	Acqui	red			4)			Following	Direct (D)					
					(	(A) 01							Reported	or Indirect					
					1	Dispo	sed						Transaction(s)	(I)					
					0	of (D)	)						(Instr. 4)	(Instr. 4)					
						Instr.	· · ·												
					4	4, and	5)												
											Amount								
											or								
									Expiration		Number								
								Exercisable	Date		of								
				Code	V	(A)	(D)				Shares								

## **Reporting Owners**

	Relationships						
<b>Reporting Owner Name /</b>	Director	10% Owner	Officer	Other			
Address							

### **Signatures**

/s/ Steven M. Raguz	08/03/2011
**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) Total includes 2,000 shares held in the Reporting Person's individual IRA.
- (2) Balance shown reflects 6 shares acquired March 1 and 6 shares acquired June 1, 2011, 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.

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.