

GALLAGHER DONALD J  
 Form 4  
 March 15, 2010

**FORM 4**

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

OMB APPROVAL

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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).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
 GALLAGHER DONALD J

2. Issuer Name and Ticker or Trading Symbol  
 CLIFFS NATURAL RESOURCES INC. [CLF]

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
 1100 SUPERIOR AVENUE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 03/12/2010

\_\_\_\_ Director \_\_\_\_\_ 10% Owner  
 Officer (give title below) \_\_\_\_\_ Other (specify below)  
 Pres. N. Am. Iron Ore

CLEVELAND, OH 44114  
 (City) (State) (Zip)

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	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)
				(A) or (D)	Price		
Common Stock	03/12/2010		S	100	D \$ 63.61	71,112.048	D
Common Stock	03/12/2010		S	2,800	D \$ 63.64	68,312.048	D
Common Stock	03/12/2010		S	200	D \$ 63.645	68,112.048	D
Common Stock	03/12/2010		S	1,500	D \$ 63.68	66,612.048	D
Common Stock	03/12/2010		S	100	D \$ 63.69	66,512.048	D

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Common Stock	03/12/2010		S	200	D	\$ 63.67	66,312.048	D	
Common Stock	03/12/2010		S	100	D	\$ 63.63	66,212.048	D	
Common Stock	03/15/2010		S	300	D	\$ 62.24	65,912.048	D	
Common Stock	03/15/2010		S	300	D	\$ 62.25	65,612.048	D	
Common Stock	03/15/2010		S	2,000	D	\$ 62.26	63,612.048	D	
Common Stock	03/15/2010		S	500	D	\$ 62.27	63,112.048	D	
Common Stock	03/15/2010		S	100	D	\$ 62.22	63,012.048	D	
Common Stock	03/15/2010		S	100	D	\$ 62.28	62,912.048	D	
Common Stock	03/15/2010		S	1,100	D	\$ 62.29	61,812.048	D	
Common Stock	03/15/2010		S	400	D	\$ 62.3	61,412.048	D	
Common Stock	03/15/2010		S	200	D	\$ 62.31	61,212.048	D	
Common Stock							98,068	I	By VNQDC (1)

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.**

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(9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned**  
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned (Instr. 5)
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						Amount or Number of Shares
		Date Exercisable	Expiration Date	Title		
Code	V	(A)	(D)			

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GALLAGHER DONALD J 1100 SUPERIOR AVENUE CLEVELAND, OH 44114			Pres. N. Am. Iron Ore	

## Signatures

Traci L. Forrester by Power of Attorney  
03/15/2010

\_\_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) Held for the benefit of the Reporting Person by the Cliffs Natural Resources Inc. 2005 Voluntary Non-Qualified Deferred Compensation Plan (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.