#### CLIFFS NATURAL RESOURCES INC.

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

Form 5

January 06, 2009

#### **OMB APPROVAL** FORM 5 **OMB** UNITED STATES SECURITIES AND EXCHANGE COMMISSION 3235-0362 Number: Washington, D.C. 20549 Check this box if January 31, Expires: no longer subject 2005 to Section 16. Estimated average ANNUAL STATEMENT OF CHANGES IN BENEFICIAL Form 4 or Form burden hours per 5 obligations OWNERSHIP OF SECURITIES response... 1.0 may continue. See Instruction Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, 1(b). Form 3 Holdings Section 17(a) of the Public Utility Holding Company Act of 1935 or Section Reported 30(h) of the Investment Company Act of 1940 Form 4 Transactions Reported 1. Name and Address of Reporting Person \* 2. Issuer Name and Ticker or Trading 5. Relationship of Reporting Person(s) to Issuer MCALLISTER FRANCIS R Symbol **CLIFFS NATURAL RESOURCES** (Check all applicable) INC. [CLF] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) \_X\_ Director 10% Owner Other (specify Officer (give title (Month/Day/Year) below) below) 12/31/2008 STILLWATER MINING COMPANY, Â 1321 DISCOVERY **DRIVE** (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year) (check applicable line) BILLINGS, ÂMTÂ 59102 \_X\_ Form Filed by One Reporting Person \_ Form Filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 1.Title of 2. Transaction Date 2A. Deemed 3. 4. Securities 5. Amount of 6. Ownership 7. Nature of Security (Month/Day/Year) Execution Date, if Transaction Acquired (A) or Securities Form: Direct Indirect (Instr. 3) Code Disposed of (D) Beneficially Beneficial (D) or (Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5) Owned at end Indirect (I) Ownership of Issuer's (Instr. 4) (Instr. 4) (A) Fiscal Year or (Instr. 3 and 4) Amount (D) Price Common 5,803.5006 Â Â Â Â Â Â Â D Stock (1)

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

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**SEC 2270** 

(9-02)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (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 Exerc Expiration D (Month/Day/	ate	7. Title and A Underlying S (Instr. 3 and	Securities
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Units	Â	Â	Â	Â	Â	(3)	(3)	Common Shares	10,801.8982

# **Reporting Owners**

Reporting Owner Name / Address	Relationships					
<b></b>	Director	10% Owner	Officer	Other		
MCALLISTER FRANCIS R STILLWATER MINING COMPANY 1321 DISCOVERY DRIVE	ÂΧ	Â	Â	Â		
BILLINGS, MT 59102						

## **Signatures**

Traci L. Forrester by Power of
Attorney

\*\*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).

Includes 3.8562, 2.8047, and 13.6695 shares of Restricted Stock acquired June 2, 2008, September 2, 2008 and December 1, 2008,

- respectively, pursuant to a dividend reinvestment feature of the Cliffs Natural Resources Inc. (formerly Cleveland-Cliffs Inc)

  (1) Nonemployee Directors' Compensation Plan ("Plan"). The amount shown also reflects .7374, 2.4832, and 11.9734 shares credited to the Reporting Person on June 2, 2008, September 2, 2008, and December 1, 2008, respectively, pursuant to the Company's Dividend Reinvestment and Stock Purchase Plan.
- (2) Convertible into Common Shares on a 1-for-1 basis.
- (3) Reflects number of Common Shares underlying deferred compensation credited to the account of the Reporting Person pursuant to the Plan. Each Stock Unit is generally distributable following termination of service as a Director.
- The total includes dividend reinvestment pursuant to the Plan. The number of deferred dividend reinvestment equivalent shares earned in the Plan is calculated using the closing market price at the end of each quarter for shares held in the Plan. The reporting person was credited with 7.8841, 17.7633, and 36.7806 dividend reinvestment shares on June 30, 2008, September 30, 2008, and December 31, 2008, respectively.

Note: File three copies of this Form, one of which must be manually signed. If space provided 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.

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