### IRELAND JAMES D III

Form 5

January 05, 2010

#### **OMB APPROVAL** FORM 5 **OMB**

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

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue.

OWNERSHIP OF SECURITIES

ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

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 IRELAND JAMES D III Symbol **CLIFFS NATURAL RESOURCES** (Check all applicable) INC. [CLF] (Middle) 3. Statement for Issuer's Fiscal Year Ended (Last) (First) \_\_X\_\_ Director 10% Owner Officer (give title Other (specify (Month/Day/Year) below) below) 12/31/2009 1801 EAST 9TH STREET. SUITE 1700 (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Reporting Filed(Month/Day/Year)

### CLEVELAND. OHÂ 44114

(State)

(Zin)

(City)

\_X\_ Form Filed by One Reporting Person Form Filed by More than One Reporting

(check applicable line)

(City)	(State)	Tabl	le I - Non-Der	ivative Se	curiti	es Acqu	iired, Disposed	of, or Benefici	ally 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. Securi Acquirec Disposec (Instr. 3,	l (A) o	))	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock	Â	Â	Â	Â	Â	Â	25,690	D	Â
Common Stock	Â	Â	Â	Â	Â	Â	349,592	I	Co-Trustee (1)

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

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**SEC 2270** (9-02)

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January 31,

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# 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)	
					(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Units	Â	Â	Â	Â	Â	(3)	(3)	Common Shares	23,261.2502 (4)

## **Reporting Owners**

Reporting Owner Name / Address	Relationships						
	Director	10% Owner	Officer	Othe			
IRELAND JAMES D III 1801 EAST 9TH STREET SUITE 1700 CLEVELAND, OH 44114	ÂX	Â	Â	Â			

## **Signatures**

Traci L. Forrester by Power of Attorney 01/05/2010

\*\*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).
- The shares represented are held in five trusts for the benefit of siblings and the Reporting Person who is a co-trustee of the trusts.
- (1) The Reporting Person disclaims beneficial ownership of 255,894 of these shares. The Reporting Person has an interest in the income or corpus with respect to 93,698 shares.
- (2) Convertible into Common Shares on a 1-for-1 basis.
- Reflects number of Common Shares of underlying deferred compensation credited to the account of the Reporting Person pursuant to the Cliffs Natural Resources Inc. Nonemployee Directors' Compensation Plan ("Plan"). Each Stock Unit is generally distributable following termination of service as a Director.
  - Balance shown reflects 37.8433, 28.663, and 44.0768 shares acquired June 30, September 30, and December 31, 2009, respectively, pursuant to the dividend reinvestment feature of the Plan. The number of deferred dividend reinvestment equivalent
- respectively, pursuant to the dividend reinvestment feature of 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 as of the record date with dividends earned as of June 1, September 1, and December 1, 2009.

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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