

Kirsch James F  
 Form 4  
 October 05, 2011

**FORM 4**

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

OMB APPROVAL

OMB Number: 3235-0287  
 Expires: January 31, 2005  
 Estimated average burden hours per response... 0.5

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 \*  
 Kirsch James F

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)  
 1000 LAKESIDE AVENUE  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
 10/03/2011

Director  10% Owner  
 Officer (give title below)  Other (specify below)

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 Ownership (Instr. 4) |
|---------------------------------|--------------------------------------|--|--------------------------------|---|---|--|-----------------------------------|
| Common Stock                    |                                      |  |                                | (A) or (D) Price  | 1,836.5063 <sup>(1)</sup>   | D  |                                   |

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

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SEC 1474 (9-02)

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

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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) | 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) |                  |                 |               |                            |
|--|--|--------------------------------------|--|--------------------------------|---|--|---|------------------|-----------------|---------------|----------------------------|
|  |  |                                      |  | Code                           | V   | (A)  | (D)   | Date Exercisable | Expiration Date | Title         | Amount or Number of Shares |
| Stock Units                                | (2)  | 10/03/2011                           |  | A(3)                           |   | 124.2236   |   | (3)              | (3)             | Common Shares | 124.2236                   |

## Reporting Owners

| Reporting Owner Name / Address                                | Relationships |           |         |       |
|---|---------------|-----------|---------|-------|
|   | Director      | 10% Owner | Officer | Other |
| Kirsch James F<br>1000 LAKESIDE AVENUE<br>CLEVELAND, OH 44114 |               |           | X       |       |

## Signatures

/s/ P. Kelly Tompkins by Power of Attorney  
 10/05/2011  
 \*\*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).
- The Board of Directors of Cliffs Natural Resources Inc. declared dividends of \$0.28 per share, payable to all holders of record as of August 15, 2011. The amount shown reflects 0.0029 share credited on September 1, 2011 to the Reporting Person pursuant to the Dividend Reinvestment and Stock Purchase Plan.
- (1) August 15, 2011. The amount shown reflects 0.0029 share credited on September 1, 2011 to the Reporting Person pursuant to the Dividend Reinvestment and Stock Purchase Plan.
  - (2) Convertible into Common Shares on a 1-for-1 basis.
  - (3) Reflects number of Common Shares of underlying deferred compensation credited to the account of the Reporting Person in payment of the Reporting Person's required quarterly retainer for the fourth quarter under the Cliffs Natural Resources Inc. Nonemployee Directors' Compensation Plan (the "Plan"). Each Stock Unit is generally distributable following termination of service as a Director.

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.