GREEN SUSAN MIRANDA

Form 4 May 13, 2009

FORM 4

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

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB

OMB APPROVAL

3235-0287 Number:

January 31, 2005

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obligations may continue. See Instruction

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

1(b).

(Print or Type Responses)

| | ddress of Reporting F SAN MIRANDA | Symbol | er Name and Ticker or Trading S NATURAL RESOURCES CLF] | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) | | |
|--------------------------------------|--------------------------------------|-------------------------------------------------------------|-----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| (Last) 5917 RYLA | | , , , , , | of Earliest Transaction Day/Year) 2009 | _X_ Director 10% Owner Other (specify below) | | |
| BETHESDA | (Street) A, MD 20817 | | endment, Date Original onth/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) Tab | le I - Non-Derivative Securities A | equired, 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) | (A) or Code V Amount (D) Price | Securities Form: Direct Indirect Beneficially (D) or Beneficial Owned Indirect (I) Ownership Following (Instr. 4) (Instr. 4) Reported Transaction(s) (Instr. 3 and 4) | | |
| Common Stock | 05/12/2009 | | $A_{\underline{(1)}}$ 2,596 A $\frac{\$}{28.89}$ | 5,247.979 D | | |

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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. Transactic Code (Instr. 8) | 5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) | | ate | 7. Title Amoun Underly Securiti (Instr. 3 | t of ying es | 8. Price of Derivative Security (Instr. 5) | 9. Nu Deriv Secur Bene Own Follo Repo Trans (Instr |
|-----------------------------------------------------|-----------------------------------------------------------------------|--------------------------------------|-------------------------------------------------------------|----------------------------------------|-----------------------------------------------------------------------|---------------------|--------------------|-------------------------------------------------------|----------------------------------------|-----------------------------------------------------|----------------------------------------------------------------------------|
| | | | | Code V | (Instr. 3, 4, and 5) (A) (D) | Date Exercisable | Expiration Date | Title N | Amount or Number of Shares | | |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | |
|----------------------------------------------------------------|---------------|-----------|---------|-------|--|
| Reporting Owner Name / Address | Director | 10% Owner | Officer | Other | |
| GREEN SUSAN MIRANDA 5917 RYLAND DRIVE BETHESDA, MD 20817 | X | | | | |

Signatures

Traci L. Forrester by Power of Attorney 05/13/2009

**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) Reflects the number of restricted shares credited to the account of the Reporting Person as the Annual Equity Grant pursuant to the Cliffs Natural Resources Inc. Non-Employee Directors' Compensation Plan (as Amended and Restated December 31, 2008).

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.

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