| FC | RM | 4 |
|----|----|---|
|    |    | _ |

| Check this box if no  |
|-----------------------|
| longer subject to     |
| Section 16. Form 4 or |
| Form 5 obligations    |
| may continue. See     |
| Instruction 1(b).     |
|                       |

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

OMB APPROVAL OMB Number: 3235-0287 Estimated average burden hours per response... 0.5

SEC 1474 (9-02)

#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Print of Type Responses)             |   |  |   |                                   |        |  |               |   |  |   |                         |  |
|--------------------------------------|---|--|---|-----------------------------------|--------|--|---------------|---|--|---|-------------------------|--|
| 1. Name and Address of CALFEE WILLIA | 2. Issuer Name <b>an</b><br>CLEVELAND ( |  |   | 0.                                | ol     | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br>Director 10% Owner |               |   |  |   |                         |  |
| (Last)<br>1100 SUPERIOR .            | 3. Date of Earliest T<br>03/08/2005     | ransaction (                               | Mon   | th/Day/Ye                         | ear)   | X_Officer (give title below)  Other (specify below)    Exec. V.P. Comm'l                         |               |   |  |   |                         |  |
| (Street)<br>CLEVELAND, OH 44114      |   |  | 4. If Amendment, D  | ate Origina                       | l File | d(Month/Day  | y/Year)       | 6. Individual or Joint/Group Filing(Check Applicable Line)<br>_X_Form filed by One Reporting Person<br>Form filed by More than One Reporting Person |  |   |                         |  |
| (City)                               | (State)                                 | (Zip)                                      | T   | able I - Noi                      | n-Dei  | rivative S   | ecurities     | ired, Disposed of, or Beneficially Owned  |  |   |                         |  |
| 1.Title of Security<br>(Instr. 3)    |   | 2. Transaction<br>Date<br>(Month/Day/Year) | 2A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | 3. Transact<br>Code<br>(Instr. 8) | tion   | (A) or Disposed of (D)   |               | of (D)  | 5. Amount of Securities<br>Beneficially Owned Following<br>Reported Transaction(s)<br>(Instr. 3 and 4) | 6.<br>Ownership<br>Form:<br>Direct (D)<br>or Indirect | Beneficial<br>Ownership |  |
|                                      |   |  |   | Code                              | V      | Amount   | (A) or<br>(D) | Price   |  | (I)<br>(Instr. 4)                                     | (mout t)                |  |
| Common Stock                         |   | 03/08/2005                                 |   | A <mark>(1)</mark>                |        | 7,301  | А             | \$0   | 55,418   | D   |                         |  |
| Common Stock                         |   |  |   |                                   |        |  |               |   | 9,898  | Ι   | By<br>VNQDC<br>(2)      |  |

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.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

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

|                                     | -          |                          | (0.8  | ., puis, i | ans, | warra  | ints, | options, con-               | ver uble see       | urnicsj                              |  |  |            |   |  |
|-------------------------------------|------------|--------------------------|---|------------|------|--|-------|-----------------------------|--------------------|--------------------------------------|--|--|------------|---|--|
| Derivative                          | Conversion | Date<br>(Month/Day/Year) | 3A. Deemed<br>Execution Date, if<br>any<br>(Month/Day/Year) | Code       |      | Number and Expiration Date of (Month/Day/Year) |       | of Underlying<br>Securities |                    | Derivative<br>Security<br>(Instr. 5) | Derivative<br>Securities<br>Beneficially<br>Owned<br>Following<br>Reported<br>Transaction(s) | Derivative<br>Security:<br>Direct (D)<br>or Indirect | Beneficial |   |  |
|                                     |            |                          |   | Code       | v    | (A)  |       | Date<br>Exercisable         | Expiration<br>Date | litle                                | Amount<br>or<br>Number<br>of<br>Shares   |  |            |   |  |
| Retention<br>Units<br>2005-<br>2007 | <u>(3)</u> | 03/09/2005               |   | А          |      | 615  |       | <u>(4)</u>                  | <u>(4)</u>         | Common<br>Shares                     | 615  | \$ 0   | 615        | D |  |

# **Reporting Owners**

|   | Relationships |              |                   |       |  |  |  |  |  |
|---|---------------|--------------|-------------------|-------|--|--|--|--|--|
| Reporting Owner Name /<br>Address   | Director      | 10%<br>Owner | Officer           | Other |  |  |  |  |  |
| CALFEE WILLIAM R<br>1100 SUPERIOR AVENUE<br>15TH FLOOR<br>CLEVELAND, OH 44114 |               |              | Exec. V.P. Comm'l |       |  |  |  |  |  |

### Signatures

William R. Calfee 03/10/2005

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) Represents a grant of Restricted Stock to the Reporting Person under the Cleveland-Cliffs Inc 1992 Incentive Equity Plan (as Amended and Restated May 13, 1997).
- (2) Held for the benefit of the Reporting Person by the Cleveland-Cliffs Inc Voluntary Non-Qualified Deferred Compensation Plan (VNQDC).
- (3) Convertible into Common Shares on a 1-for-1 basis.
- Represents a grant of Retention Units to the Reporting Person under the Cleveland-Cliffs Inc Long-Term Incentive Program covering the period January 1, 2005 through December(4) 31, 2007 (Incentive Period). Payment of the Retention Units will be made in cash after the completion of the Incentive Period based upon the employment by the Company of the Reporting Person and the market value of a Common Share of the Company on the last day of the Incentive Period.

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.