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

FORM 8-K

CURRENT REPORT

Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of Earliest Event Reported):

May 19, 2006

Cleveland-Cliffs Inc

(Exact name of registrant as specified in its charter)

Ohio

1-8944 (Commission

File Number)

(State or other jurisdiction of incorporation)

1100 Superior Avenue, Cleveland, Ohio

(Address of principal executive offices)

Registrant's telephone number, including area code:

Not Applicable

Former name or former address, if changed since last report

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

[] Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)

[] Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)

[] Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))

[] Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

34-1464672

(I.R.S. Employer Identification No.)

44114-2589

(Zip Code)

216-694-5700

Item 1.01 Entry into a Material Definitive Agreement.

On May 19, 2006, Cleveland-Cliffs Inc (the "Company") entered into individual Severance Agreements ("Agreements") effective as of May 8, 2006 with certain elected officers who were eligible to participate under the Company's Change in Control Severance Pay Plan (the "Severance Plan"). Severance Agreements have been entered into with Ronald K. Aderhold, Chief Information Officer, Dana W. Byrne, Vice President - Public Affairs, Stephen A. Elmquist, Vice President and Chief Technical Officer, George W. Hawk, Jr., General Counsel and Secretary, Randy L. Kummer, Senior Vice President - Human Resources, Robert J. Leroux, Vice President and Controller, James A. Trethewey, Senior Vice President - Business Development and John N. Tuomi, Vice President - Wabush Mines and Energy Management. The Agreement provides that if a termination of employment occurs during the two-year period following a Change of Control, the officer is entitled to receive severance compensation equivalent to two times an amount equal to officer's annual base salary and any incentive compensation, including bonus, incentive or other compensation.

The Form of Severance Agreement is contained under Item 9.01 as Exhibit 10(a) on this Current Form 8-K and incorporated into this Item 1.01 by reference.

Item 9.01 Financial Statements and Exhibits.

Exhibits (d)

10(a) Form of Severance Agreement effective May 8, 2006 by and between Cleveland-Cliffs Inc and certain elected officers of the Company

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

May 25, 2006

Cleveland-Cliffs Inc

By: George W. Hawk, Jr.

Name: George W. Hawk, Jr. Title: General Counsel and Secretary Exhibit Index

Description

Exhibit No.

10.(a)

Form of Severance Agreement by and between Cleveland-Cliffs Inc and certain elected officers of the Company

- (m) "Subsidiary" means an entity in which the Company directly or indirectly beneficially owns 50% or more of the outstanding capital or profits interests or Voting Stock.
- (n) "Supplemental Rs

initial jurisdiction and in 1

(A) transfer to Trustee to be added to the principal of the Trust under Trust Agreement No. 1 a sum equal to (I) the present value on the date of the Change in Control (or on such fifth business day if the Board has declared a Change in Control to be imminent) of the payments to be made to Executive under the provisions of Annex A and Section 5 hereof, such present value to be computed using the assumptions set forth in Annex A hereof and the computations provided for in Section 5 hereof less (II) the balance in the Executive's accounts provided for in Trust Agreement No. 1 as of the most recent completed valuation thereof, as certified by the Trustee under Trust Agreement No. 1 less (III) the balance in the Executive's accounts provided for in Trust Agreement No. 1 less (III) the balance in the Executive's accounts provided for the most recently completed valuation thereof, as certified by the Trustee under Trust Agreement No. 1 less (III) the balance in the Executive's accounts provided for in Trust Agreement No. 7 as of the most recently completed valuation thereof, as certified by the Trustee under Trust Agreement No. 7; provided, howeyHx

- COLUGE λ(C QL) Solicit, entice, assist or induce other employees, agents or independent contractors to leave the employ of the Company or any of the Subsidiaries or to terminate their engagements with the Company and/or any of the Subsidiaries or assist any competitors of the Company or any of the Subsidiaries in securing the services of such employees, agents or independent contractors.
- 10. <u>Release</u>. Receipt of Severance Compensation by the Executive is conditioned upon the Executive executing and delivering to the Company a release substantially in the form provided in Exhibit A.
- 11. <u>Employment Rights</u>. Nothing expressed or implied in this Agreement shall create any right or duty on the part of the Company, a Subsidiary or the Executive to have the Executive remain in the employment of the Company or a Subsidiary at any time prior to or following a Change in Control. Any termination of employment of the Executive or the removal of the Executive from the office or position in the Company or a Subsidiary prior to a Change in Control but following the commencement of any discussion with any third person that ultimately results in a Change in Control shall be deemed to be a termination or removal of the Executive after a Change in Control for all purposes of this Agreement.
- 12. <u>WithholdingpufrTaxes</u>. The Company may withhold from any amounts payable under this Agreement all federal, state, city or other taxes as the Company is required to withhold pursuant to any applicable law, regulation or ruling.
 - 13. Successors and Binding Agreement.(a) (a) The Company will require any successor (whether direct or indirect, by purchase, merger, consolidation, reorganization or otherwise) to all or substantially all of the business or assets of the Company, by agreement in form and substance reasonably satisfactory to the Executive, expressly to assume and agree to perform this Agreement in the same manner and to the same extent the Company would be required to perform if no such succession had taken place. This Agreement will be binding upon and inure to the benefit of the Company and any successor to the Company, including without limitation any persons acquirri, regulat

- (c) <u>Regulations</u>: The Company shall promulgate any rules and regulations it deems necessary in order to carry out the purposes of this Agreement or to interpret the terms and conditions of this Agreement; provided, however, that no rule, regulation or interpretation shall be contrary to the provisions of this Agreement.
- (d) <u>Claims Procedure</u>: Subject to the provisions of Section 5, the Company shall determine the rights of any employee of the Company to any Severance Compensation or a

continuous service or (ii) the number of years of continuous service he would have had if he had continued his employment with the Company for two (2) years after the Termination Date, and had he attained the greater of (iii) his actual chronological age, (iv) sixty-five, or (v) his chronological age two (2) years after the Termination Date. In addition, the Executive shall be eligible for a 30-year pension benefit based upon his years of continuous service as computed under the preceding sentence. Such Executive shall be eligible to commence a 30-year pension benefit on the earlier of (vi) the date upon which the Executive would have otherwise reached 30 years of continuous service with the Company but for his termination of employment after the Change in Control at which time the Executive shall be deemed to be age 65, or (vii) the date upon which the sum of the Executive's years of continuous service (as computed in the first sentence of this subparagraph (A)) and the Executive's Credited Years of Industry Service is equal to 30 years of service e[°] sere n[°] e the Exe

3. Executive understands and acknowledges that the Company does not admit any violation of law, liability or invasion of any of his rights and that any such violation, liability or invasion is expressly denied. The consideration provided for this Release is made for the purpose of settling and extinguishing all claims and rights (and every other similar or dissimilar matter) that Executive ever had or now may have against the Company to the extent provided in this Release. Executive further agrees and acknowledges that no representations, promises or inducements have been made by the Company other than as appear in the Agreement.

- 4. Executive further agrees and acknowledges that:
 - (a) The release provided for herein releases claims to and including the date of this Release;

(b) He has been advised by the Company to consult with legal counsel prior to executing this Release, has had an opportunity to consult with and to be advised by legal counsel of his choi