

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

Date of Report (date of earliest event reported): May 24, 2000

CLEVELAND-CLIFFS INC

(Exact name of registrant as specified in its charter)

OHIO	1-8944	34-1464672
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
1100 Superior Avenue, Cleveland, Ohio		44114
(Address of principal executive offices)		(Zip Code)
Registrant's telephone number, including area code: <u>(216-694-5700)</u>		
(Former name or former address, if changed since last report)		

Cleveland-Cliffs Inc published a News Release on May 24, 2000 with respect to Agreement to Supply Pellets to LTV Corporation and Impact of LTV Decision to Close LTV Steel Mining Company.

- (a) Financial Statements of Business Acquired: None
- (b) Pro Forma Financial Information: None
- (c) Exhibits:

99 (a)	Cleveland-Cliffs Inc News Release published on May 24, 2000 with respect to Agreement to Supply Pellets to LTV Corporation and Impact of LTV Decision to Close LTV Steel Mining Company	Filed Herewith
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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.

By: /s/ C.B. Bezik
Name: C. B. Bezik
Title: Senior Vice President-Finance

Dated: May 30, 2000

Media: David L. Gardner, (216) 694-5407

Financial Community: Fred B. Rice, (800) 214-0739 or (216) 694-5459

To obtain faxed copies of Cleveland-Cliffs Inc news releases dial (800) 778-3888. News releases and other information on the Company are available on the Internet at <http://www.cleveland-cliffs.com>