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):

January 12, 2010

Cliffs Natural Resources Inc.

(Exact name of registrant as specified in its charter)

Ohio	1-8944	34-1464672
(State or other jurisdiction of incorporation)	(Commission File Number)	(I.R.S. Employer Identification No.)
200 Public Square, Suite 3300, Cleveland, Ohio		44114-2315
(Address of principal executive offices)		(Zip Code)
Registrant's telephone number, including area code	::	216-694-5700
	Not Applicable	
Former nam	ne 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	n of the registrant under any of the following provisions:
[] Written communications pursuant to Rule 425 under the Securities [] Soliciting material pursuant to Rule 14a-12 under the Exchange A [] Pre-commencement communications pursuant to Rule 14d-2(b) ur [] Pre-commencement communications pursuant to Rule 13e-4(c) un	ct (17 CFR 240.14a-12) nder the Exchange Act (17 CFR 240.14d-2	· //

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Item 8.01 Other Events.

Cliffs Natural Resources Inc. published a press release on January 12, 2010 as follows:

Cliffs Natural Resources Declares Quarterly Cash Dividend on Common Stock

CLEVELAND – Jan. 12, 2010 – Cliffs Natural Resources Inc. (NYSE: CLF) (Paris: CLF) today announced that its Board of Directors has declared a quarterly cash dividend of \$0.0875 per common share. The cash dividend will be payable on March 1, 2010, to shareholders of record as of the close of business on Feb. 16, 2010. This dividend rate is the same amount declared in the prior quarter when Cliffs returned its common share quarterly dividend to \$0.0875 from \$0.04 per share.

To be added to Cliffs Natural Resources' e-mail distribution list, please click on the link below: http://www.cpg-llc.com/clearsite/clf/emailoptin.html

ABOUT CLIFFS NATURAL RESOURCES INC.

Cliffs Natural Resources is an international mining and natural resources company. We are the largest producer of iron ore pellets in North America, a major supplier of direct-shipping lump and fines iron ore out of Australia and a significant producer of metallurgical coal. With core values of environmental and capital stewardship, our colleagues across the globe endeavor to provide all stakeholders operating and financial transparency as embodied in the Global Reporting Initiative (GRI) framework. Our Company is organized through three geographic business units:

The North American business unit is comprised of six iron ore mines owned or managed in Michigan, Minnesota and Eastern Canada, and two coking coal mining complexes located in West Virginia and Alabama. The Asia Pacific business unit is comprised of two iron ore mining complexes in Western Australia and a 45% economic interest in a coking and thermal coal mine in Queensland, Australia. The South American business unit includes a 30% interest in the Amapá Project, an iron ore project in the state of Amapá in Brazil.

Over recent years, Cliffs has been executing a strategy designed to achieve scale in the mining industry and focused on serving the world's largest and fastest growing steel markets.

News releases and other information on the Company are available on the Internet at: http://www.cliffsnaturalresources.com or www.cliffsnaturalresources.com/Investors/Pages/default.aspx?b=1041&1=1

SOURCE: Cliffs Natural Resources Inc.

INVESTOR AND FINANCIAL MEDIA CONTACTS:

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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.

Cliffs Natural Resources Inc.

January 13, 2010

y: George W. Hawk, Jr.

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