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 5, 2009

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 co	de:	216-694-5700
	Not Applicable	
Former na	ume or former address, if changed since last re	eport
Check the appropriate box below if the Form 8-K filing is intended to	o simultaneously satisfy the filing obligation	of the registrant under any of the following provisions:
[] Written communications pursuant to Rule 425 under the Securit [] Soliciting material pursuant to Rule 14a-12 under the Exchange [] Pre-commencement communications pursuant to Rule 14d-2(b) [] Pre-commencement communications pursuant to Rule 13e-4(c)	Act (17 CFR 240.14a-12) under the Exchange Act (17 CFR 240.14d-2(

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