UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 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) December 11, 2010

Cliffs Natural Resources Inc.

(Exact Name of Registrant as Specified in Charter)

(Exact Ivan	it of Registrant as Specifica in Charter)	
Ohio (State or Other Jurisdiction	1-8944 (Commission	34-1464672 (IRS Employer
of Incorporation)	File Number)	Identification No.
200 Public Square, Suite 3300,		
Cleveland, Ohio		44114-2315
(Address of Principal Executive Offices)		(Zip Code)
(AdoS d		