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): February 9, 2017

Cliffs Natural Resources Inc.

(Exact name of registrant as specified in its charter)

Ohio
(State or Other Jurisdiction of Incorporation)

1-8944 (Commission File Number) 34-1464672 (IRS Employer Identification Number)

200 Public Square, Suite 3300 Cleveland, Ohio (Address of Principal Executive Offices)

44114-2315 (Zip Code)

Registrant's telephone number, including area code: (216) 694-5700

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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- O Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))

Item 8.01	Other Events

Cliffs Natural Resources Inc. (the "Company") is filing herewith the following exhibits to its Registration Statement on Form S-3 (Registration No. 333-215980):

- 1. Underwriting Agreement, dated February 9, 2017, by and between the Company and Goldman, Sachs & Co., as representative of the several underwriters named therein;
 - 2. Opinion and Consent of Jones Day.

Item 9.01. (d) Exhibits.	Financial Statements and Exhibits.
Exhibit	

the Preliminary Prospectus accompanying, or delivered prior to delivery of, such Issuer Free Writing Prospectus, did not, and as of the Closing Date and as of the Additional Closing Date, when taken together with any Issuer Free Writing Prospectus delivered prior to such applicable date, as the case may be, will not, contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements therein, in the light of the circumstances under which they were made, not misleading; <u>provided</u> that the Company makes no representation and warranty with respect to any statements or omissions made in each such Issuer Free Writing Prospectus or Preliminary Prospectus in reliance upon and in conformity with Issuer Free Writing Prospectus or Preliminary Prospectus, it being understood and agreed that the only such information furnished by any Underwriter consists of the information described as such in Section 7(b) hereof.

(d) Registration Statement and Prospectus. The Registration Statement is an "automatic shelwaxpre Wri

dispute or any action, order or decree of any court or arbitrator or governmental or regulatory authority (a "Material Adverse Change").

(g)	dependent Accountants. Deloitte & Touche LLP (the "Independent Accountants"), which expressed its opinion with respect to the	he
financial statements	(which term as used in this Agreement includes the related notes thereto) and supporting schedules filed with the Commission a	nd
incorporated by refe	ence in the Registration Statement, the Pricing Disclosure Package and the Prospectus are independent public or certified pub	olic
accountants within t	e meaning of Regulation S-X under the Securities Act and the Exchange Act.	

in the aggregate, if determined adversely to the Company or any of its subsidiaries, would reasonably be expected to have a Material Adverse Effect



be described in the Registration Statement, the Pricing Disclosure Package and the Prospectus and that is not so described in such documents.

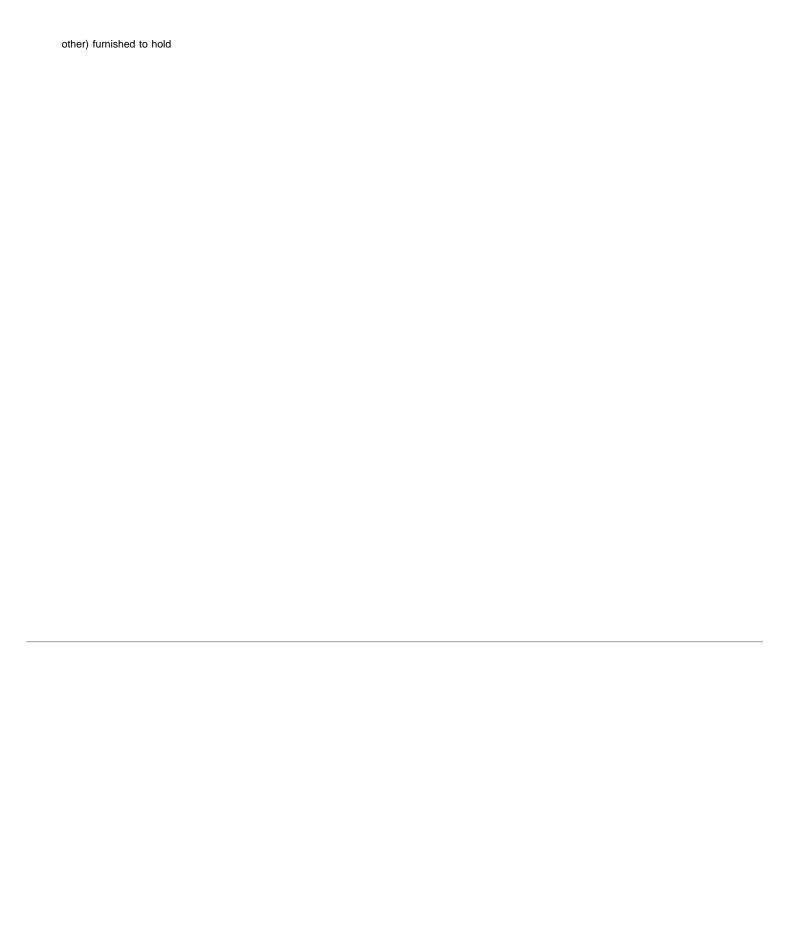
- (x) Investment Company Act. The Company is not and, after giving effect to the offering and sale of the Shares and the application of the net proceeds thereof as described in the Registration Statement, the Pricing Disclosure Package and the Prospectus, will not be required to register as an cisale Company act of 1940.
- (y) Insurance. The Company and its significant subsidiaries have insurance covering their respective properties, operations, personnel and businesses, including business interruption insurance, which insurance, in the Company's and the significant subsidiaries' reasonable belief, is in amounts and insures against such losses and risks as are adequate to protect the Company and its significant subsidiaries and their respective businesses; and neither the Company nor any or its significant subsidiaries has (i) re i ither the et a shaes, et the thocal subsidiaries and their respective properties, operations, personnel and businesses, including business interruption insurance, which insurance covering their respective properties, operations, personnel and businesses, including business interruption insurance, which insurance covering their respective properties, operations, personnel and businesses, including business interruption insurance, which insurance, in the Company's and the significant subsidiaries' reasonable belief, is in amounts and insures against such losses and risks as are adequate to protect the Company and its significant subsidiaries and their respective businesses; and neither the Company nor any or its significant subsidiaries has (i) re i ither the et as haes, et al. (b) the thocal subsidiaries has (ii) re i ither the et as haes, et al. (b) the thocal subsidiaries has (ii) re i ither the et al. (b) the thocal subsidiaries have a subsidiaries has (ii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither the et al. (b) the thocal subsidiaries has (iii) re i ither th

a Material Adverse Effect; (iii) for each Plan that is subject to the funding rules of Section 412 of the Code or Sections 303, 304 and 305 of ERISA, the minimum funding standard of Section 412 of the Code or Sections 303, 304 and 305 of ERISA, as applicable, has been satisfied (without taking into account any waiver thereof or extension of any amortization period) and is reasonably expected to be satisfied in the future (without taking into account any waiver thereof or extension of any amortization period); (iv) except as disclosed in the Registration Statement, the Pricing Disclosure Package and the Prospectus, the fair market value of the assets of each Plan that is required to be funded exceeds the present value of all benefits accrued under such Plan (determined based on those assumptions used to fund such Plan) as of the relevant date or dates described in the Registration Statement, the

the activities of any person, or in any country or territory, that, at the time of such funding is, or whose government is, the subject of Sanctions.
(ii) No Restrictions on Subsidiaries. No wholly owned significant subsidiary of the Company is currently prohibited, directly or indirectly, under
any agreement or other instrument to which it is a party or is subject, from paying any dividends to the Company, from making any other distribution of

such significant subsidiary's capital stock, from repaying to the Company any loans or advances to such significant subsidiary from the Company or from transferring any of such significant subsidiary's properties or assets to the Company or any other subsidiary of the Company, other than as set forth in the Registration Statement, the Pricing Disclosure Package and the Prospectus or pursuant to the Existing Secured Indebtedness. (jj) No Broker's Fees. Except as disclosed in the Registration Statement, Pricing Disclosure Package and the Prospectus, ther rcaP cou

will immediately notify the Underwriters thereof and forthwith prepare and, subject to paragraph 4(c) above, file with the Commission and furnish to the Underwriters and to such dealers as the Representatives may designate such amendments or supplements to the Prospectus as may be necessary so that the statements in the Prospectus as so amended or s	j



that the failure to notify the Indemnifying Person shall not relieve it from any liability that it may have under paragraph (a) or (b) above except to the has been materially prejudiced (through the forfeiture of substantive rights or defenses) by such failure; and provided, further, that the failure Indemnifying Person shall not relieve it from any liability that it may have to an Indemnified Person otherwise than under paragraph 7(a) or 7(b) a such proceeding shall be brought or asserted against an Indemnified Person and it shall have notified the Indemnifying Person thereof, the Indemnified Person (who shall not, without the consent of the Indemnified Person, be co Indemnifying Person) to represent the Indemnif	to notify the above. If any fying Person

Underwriters and the Additional Closing Dat not exercise the righ Underwriters to purcha	Company as provided in p te, as the case may be, exc at described in paragraph 1	aragraph (a) above, the ag eeds one-eleventh of the ag l 0(b) above, then this Agra al Closing Date shall termina	gregate number of Shares the gregate amount of Shares to eement or, with respect to a	g Underwriter or Underwriters at remain unpurchased on the be purchased on such date, or any Additional Closing Date, tof the non-defaulting Underward	e Closing Date or the or if the Company shall the obligation of the

- 15. <u>Miscellaneous</u>.
- (a) Authority of Goldman, Sachs & Co.a; U

Accepted: February 9, 2017

GOLDMAN, SACHS & CO.

For themselves and on behalf of the several Underwriters listed in Schedule 1 hereto.

GOLDMAN, SACHS & CO. By: /s/ Matt Leavitt

> Name: Matt Leavitt Title: Managing Director

> > [Signature Page to Underwriting Agreement]

Underwriter			Number of Shares
Goldman, Sachs & Co.			55,000,000
		Total	55,000,000
	Schedule 1		

SIGNIFICANT SUBSIDIARIES

Cleveland-Cliffs International Holding Company Cliffs Finance US LLC

Cliffs Finance Lux SCS

Cliffs (Gibraltar) Holdings Limited

Cliffs (Gibraltar) Holdings Limited Luxembourg S.C.S. Cliffs (Gibraltar) Limited

Cliffs Mining Company
Cliffs Minnesota Mining Company
Cliffs Natural Resources Pty Ltd.

Cliffs Natural Resources Pty Ltd.
Cliffs Natural Resources Holdings Pty Ltd.
Cliffs Natural Resources Luxembourg S.a.r.l
Cliffs TIOP Holding, LLC
Cliffs TIOP, Inc.
Cliffs UTAC Holding LLC
The Cleveland-Cliffs Iron Company
Tilden Mining Company L.C.
Cliffs Fmoire Inc.

Cliffs Empire, Inc. Cliffs Empire Holding, LLC

Lake Superior & Ishpeming Railroad Company Northshore Mining Company

Annex A

a. Issuer Free Writing Prospectuses included in the Pricing Disclosure Package

None

b. Other Issuer Free Writing Prospectuses not included in the Pricing Disclosure Package

 Electronic (Netroadshow) road show of the Company relating to the offering of the Shares dated February9 2017]

c. Pricing Information Provided Orally by Underwriters

Price of Underwritten Shares to the public: \$10.75 per share

Number of Underwritten Shares: 55,000,000

Number of Option Shares: 8,250,000

Annex B

Form of Term Sheet

None.

Annex C

Exhibit A

FORM OF LOCK-UP AGREEMENT

[•], 2017

Goldman, Sachs & Co.

As Representatives of the several Underwriters listedt

made when required); provided, further, that in the case of any establishment of a Rule 10b5-1 plan, no filing by any party under the Securities Exchange Act of 1934, as amended, or other public announcement shall be required or shall be made voluntarily in connection with such establishment of a Rule 10b5-1 plan (other than any disclosure in a filing pursuant to Section 16 of the Securities Exchange Act of 1934, as amended) without the prior written consent of Goldman, Sachs & Co. on behalf of the Underwriters, unless such party is required to do so by applicable law or the rules and regulations of any applicable stock exchange upon which the Common Shares are listed. Nathlitics weet shall prohibit the exercise or settlement of any equity awards under the Company's equity compensation plans in existence on the date hereof, however, any Common Shares received upon such exercise or settlement will be subject to the 90-day restricted period referred to above.

In furtherance of the foregoing, the Company, and any duly appointed transfer agent for the registration obtains taking it takes to take the company of the foregoing the Company of the Company of

Very	Very truly yours,				
Ву:					
	Name:				
	Title:				

[Signature Page to Lock-Up Agreement]



February 14, 2017

Cliffs Natural Resources Inc. 200 Public Square, Suite 3300 Cleveland, Ohio 44114-2315

Re: 63,250,000 Common Shares of Cliffs Natural Resources

Inc.

Ladies and Gentlemen:

We are acting as counsel for Cliffs Natural Resources Inc., an Ohio corporation (the "Company"), in connection with the public offering and sale by the Company of up to 63,250,000 common shares, par value \$0.125 per share (the "Shares"), of the Company pursuant to the Underwriting Agreement, dated as of February 9, 2017 (the "Underwriting Agreement"), by and between the Company and Goldman, Sachs & Co., acting as representative of the several underwriters named therein.

In connection with the opinion expressed herein, we have examined such documents, records and matters of law as we have deemed relevant or necessary for purposes of such opinion. Based on the foregoing, and subject to the further limitations, qualifications and assumptions set forth herein, we are of the opinion that the Shares, when issued and delivered pursuant to the Underwriting Agreement against payment of the consideration therefor as provided in the Underwriting Agreement, will be validly issued, fully paid and nonassessable.

As to facts material to the opinion and assumptions expressed herein, we have relied upon oral or written statements and representations of officers and other representatives of the Company and others. The opinion expressed herein is limited to the laws of the State of Ohio, as currently in effect, and we express no opinion as to the effect of the laws of any other jurisdiction on the opinion expressed herein.

We hereby consent to the filing of this opinion as Exhibit 5.1 to the Current Report on Form 8-K dated the date hereof filed by the Company relating to the Company's Registration Statement on Form S-3 (Registration No. 333-215980) and to the reference to Jones Day under the caption "Legal Matters" in the prospectus supplement constituting a part of such Registration Statement. In giving such consent, we do not thereby admit that we are included in the category of persons where the category of persons were do not statement.