

# CLIFFS NATURAL RESOURCES INC.

# Reported by KIRSCH JAMES F

## FORM 4

(Statement of Changes in Beneficial Ownership)

## Filed 10/03/12 for the Period Ending 10/01/12

Address 200 PUBLIC SQUARE

STE. 3300

CLEVELAND, OH 44114-2315

Telephone 216-694-5700

CIK 0000764065

Symbol CLF

SIC Code 1000 - Metal Mining

Industry Metal Mining
Sector Basic Materials

Fiscal Year 12/31





Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## UNITED STATES SECURITIES AND EXCHANGE **COMMISSION**

Washington, D.C. 20549

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#### STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP **OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person *													5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
Kirsch James F					CLIFFS NATURAL RESOURCES INC. [ CLF ]							RCES	<b>X</b> Direc	ctor		10%	Owner	
(Last) (First) (Middle)					3. Date of Earliest Transaction (MM/DD/YYYY)						D/YYYY)	Delow)	Officer (give title below) Other (spec			(specify		
1000 LAKESI	DE AV	ENUE						10/1	/201	2								
(Street)					4. If Amendment, Date Original Filed (MM/DD/YYYY)							đ		6. Individual or Joint/Group Filing (Check Applicable Line)				
CLEVELANI	), OH 4	4114																
(City) (State) (Zip)													X _ Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Table l	I - Non-I	Deriv	ativ	ve Securi	ties	Acqı	uired	l, Di	spos	ed of, or	Beneficially	y Owned	·			
1				2. Tra Date	ans.	2A. Deemed Execution Date, if	3. Trans. Code (Instr. 8)		Ac Dis	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5		or Follo (Insti	Following Reported T (Instr. 3 and 4)		es Beneficially Owned ransaction(s)		7. Nature of Indirect Beneficial Ownership	
						any	C	Code	V An	nount	(A) or (D) I	Price				or Indirect (I) (Instr. 4)	(Instr. 4)	
Common Stock													1903.895 (1)			D		
Tab	le II - Dei	rivative	Securitio	es Be	enef	icially Ov	wne	ed ( e.	.g. , p	outs,	, call	s, warra	nts, options	, convert	ible secur	rities)	•	
1. Title of Derivate Security (Instr. 3)	Conversion or Exercise Price of Date Deemed Execution Date, if			4. Trans Code (Instr 8)	de Securities			and Expiration Date S D (I				7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		(Instr. 5)	of derivative Securities Beneficially Owned	Ownership	Beneficial	
				Code	v	(A)	(D)	Date Exerc	cisable		ration	Title	Amount or Number of Shares		Reported Transaction (s) (Instr. 4)	(I) (Instr. 4)		
Stock Units	(2)	10/1/2012		A		154.321 <sup>(3)</sup>			(3)		(3)	Common Shares	154.321 (4)	\$38.88	3260.2791	D		

#### **Explanation of Responses:**

- (1) The amount reflects 27.915 shares of Restricted Stock acquired August 31, 2012 pursuant to a dividend reinvestment feature of the Cliffs Natural Resources Inc. Nonemployee Directors' Compensation Plan (the "Plan"). The Board of Directors of Cliffs Natural Resources Inc. declared dividends of \$0.625 per share, payable to all holders of record as of August 15, 2012. The amount also reflects .015 shares credited on August 31, 2012 to the Reporting Person pursuant to the Dividend Reinvestment and Stock Purchase Plan.
- (2) Convertible into Common Shares on a 1-for-1 basis.
- (3) Reflects number of Common Shares of underlying deferred compensation credited to the account of the Reporting Person in payment of the Reporting Person's required quarterly retainer for the fourth quarter under the Plan. Each Stock unit is generally distributable following termination of service as a Director.
- (4) The total includes dividend reinvestment pursuant to the Plan. The number of deferred dividend reinvestment equivalent shares earned in the Plan is calculated using the closing market price at the end of each quarter for shares held in the Plan. The Reporting Person was credited with 44.0322 dividend reinvestment shares on September 28, 2012.

**Reporting Owners** 

Donoutino	Danarting Owner Name / Address	Relationships							
Reporting Owner Name / Add		Director	10%	Owner	Officer	Other			
	Kirsch James F								

1000 LAKESIDE AVENUE CLEVELAND, OH 44114	X			
Signatures				
/s/ Carolyn E. Cheverine By Po	10/3/2012			

\*\* Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.