## FORM 4

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL
OMB Number: 3235-0287
Estimated average burden
hours per response... 0.5

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

#### 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

(Print or Ty	pe Response	s)																
1. Name and Address of Reporting Person* TOMPKINS P KELLY				CL	2. Issuer Name and Ticker or Trading Symbol CLIFFS NATURAL RESOURCES INC. [CLF]								5	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director X_ Officer (give title below) Other (specify below)  EVP - Business Development				
(Last) (First) (Middle) 200 PUBLIC SQUARE, SUITE 3300					3. Date of Earliest Transaction (Month/Day/Year) 08/06/2014							ear)			EVP - E	Business Dev	relopment	
(Street)				4. If	4. If Amendment, Date Original Filed(Month/Day/Year)						6	6. Individual or Joint/Group Filing(Check Applicable Line)  _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person						
	LAND, OF																	
(City	<sup>7</sup> )	(State)	(Zip)			T	able I	- No	n-D	erivative	Seci	urities .	Acquir	ed, Disp	osed of, or I	Beneficially	Owned	
1.Title of Security (Instr. 3)		2. Transaction Date (Month/Day/Year)	Execut	2A. Deemed Execution Date, if any Month/Day/Year)		Code		4. Securities Acquired (A or Disposed of (D) (Instr. 3, 4 and 5)			ed (A)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)			Ownership Form: Direct (D)	Beneficial Ownership		
							Cod	e	V	Amoun	nt	(A) or (D)	Price			or Indirect (I) (Instr. 4)	(Instr. 4)	
Common	Shares		08/06/2014				<u>J(1</u>	)		3,956.3	57		\$ 17.15	5 0		I	VNQDC (2)	
Common Shares		08/06/2014				<u>J(3</u>	)		3,956.3	57		\$ 17.15	59,235.357		D			
Common Shares		08/06/2014				F <sup>(4</sup>	)		791.672	2		\$ 17.15	58,443	.685		D		
Common Shares		11/11/2014				F.(5	)		5,125		1)	\$ 10.76	53,318	.685		D		
Reminder:	Report on a s	separate line	for each class of se	- Deriv	ative Sec	curi	ties Ac	quir	Pe co the	rsons whentained in the form disposed	ho r in th spla	nis fori ays a c or Bene	m are curren	not requ tly valid		ormation spond unle trol numbe	ss	1474 (9-02)
1. Title of	2	3. Transact	ion 3A. Deemo		outs, call	ls, w	arran 5.	ts, op	$\overline{}$	ns, conver			T	le and	8 Price of	9. Number	of 10.	11. Natur
Conversic Security or Exercis (Instr. 3) Price of Derivative Security		Date Execution (Month/Day/Year) any		Date, if	e, if Transaction Code of Operivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		rative rities ired r osed )	and Expiration Date (Month/Day/Year)  So (I			Amou Unde Secur (Instr 4)	nnt of clying ities 3 and Derivative Security (Instr. 5)		9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	Owners Form of Derivati Security Direct ( or Indire	hip of Indirect Beneficia Ownershi (Instr. 4)		
					Code	V	(A)	(D)	Ex	ate xercisable		piration te		Amount or Number of Shares				

### **Reporting Owners**

	Relationships									
Reporting Owner Name / Address	Director	10% Owner	Officer	Other						
TOMPKINS P KELLY 200 PUBLIC SQUARE SUITE 3300 CLEVELAND, OH 44114-2315			EVP - Business Development							

#### **Signatures**

/s/ James D. Graham by Power of Attorney	11/13/2014
**Signature of Reporting Person	Date

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

- \* 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).
- (1) Reflects an immediate distribution of the deferred shares from indirect ownership to direct ownership pursuant to a trigger of the change in control provision of the Issuer's 2005 Voluntary Non-Qualified Deferred Compensation Plan ("VNQDC").
- (2) Held for the benefit of the Reporting Person by the VNQDC.
- (3) Reflects an immediate distribution of the deferred shares from indirect ownership to direct ownership pursuant to a trigger of the change in control provision of the VNQDC.
- (4) Reflects the surrender of shares in payment of the related tax liability incurred by the Reporting Person as a result of the immediate distribution of deferred shares triggered by the change in control provision of the VNQDC.
- (5) Surrender of shares in payment of tax liability incurred on November 11, 2014, the date of restricted share units vesting to the Reporting Person.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.