## 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 * CAMBRE RONALD C				2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]							4	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  _X_ Director						
1700 LINCOLN STREET, SUITE 2800				. 1	3. Date of Earliest Transaction (Month/Day/Year) 01/03/2005						-	Office	r (give title belo	ow)	Other (specify	below)	)	
(Street) DENVER, CO 80203					4. If Amendment, Date Original Filed(Month/Day/Year)						-	6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting PersonForm filed by More than One Reporting Person						
(City) (State) (Zip)				p)	Table I - Non-Derivative Securities Acquired, Disposed of, or Benefi							Beneficially	eficially Owned					
1.Title of Security (Instr. 3)			2. Transacti Date (Month/Day	y/Year) Ex	•		(Instr. 8)		on 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Reported Transaction(s)		Ownership of Form:		Beneficial		
				(N	Month/Day/Yo	ear)	Code	V	Amoun		(A) or (D)	Price	(Instr. 3 and 4)			Direct (D) or Indirec (I) (Instr. 4)	or Indirect (Instr. 4)	
Common	Stock		01/03/200	05			A <sup>(1)</sup>		156.46	06	A	\$ 51.93	5,922.6	5028 (2)		D		
Persons who respond to the collection of information SEC 1474 (9-02) contained in this form are not required to respond unless the form displays a currently valid OMB control number.  Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
4 5714 0	_		la.	,										0.71.0	0.37	2 4 2		44.37
Security	2. Conversion or Exercise Price of Derivative Security	3. Transacti Date (Month/Day	Executive Execut		e, if Transac Code (Instr. 8	tion	5. Number of Derivati Securitic Acquire (A) or Dispose of (D) (Instr. 3, 4, and 5)	and Expiration Date (Month/Day/Year)		Amo Unde Secur	ount of derlying urities tr. 3 and Derivative Security (Instr. 5)		9. Number Derivative Securities Beneficially Owned Following Reported Transactior (Instr. 4)	ve Owners Form of Derivations Securit Direct of or India tion(s) (I)		ive (Instr. 4) D) ect		
					Code	V	(A) (I	E	ate xercisable	Exp Date	oiration e	Title	Amount or Number of Shares					

### **Reporting Owners**

D ( O N (	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
CAMBRE RONALD C 1700 LINCOLN STREET SUITE 2800 DENVER, CO 80203	X					

### **Signatures**

Donald J. Gallagher; by Power of Attorney	01/05/2005
**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 number of Common Shares credited to the account of the Reporting Person in payment of the Reporting Person's Quarterly Retainer for the first quarter of 2005 under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Full shares earned in 2005 will be issued effective January 2, 2006.
- (2) On December 31, 2004, the common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person's acquisition of 2,883.0711 additional shares of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of common stock of Cleveland-Cliffs Inc split 2-for-1, resulting in the reporting person of

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.