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

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

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* MORLEY JOHN C			2. Issuer Name and Ticker or Trading Symbol CLEVELAND CLIFFS INC [CLF]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)XDirector10% Owner						
(Last) (First) (Middle) 31095 CHAGRIN BLVD., SUITE 210N				3. Date of Earliest Transaction (Month/Day/Year) 01/11/2004					-	Officer (giv	ve title below)	Oth	er (specify below)		
(Street) PEPPER PIKE, OH 44124				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)			Table I - Non-Derivative Securities Acqu						ties Acquire	lired, Disposed of, or Beneficially Owned					
(Instr. 3) Date		2. Transaction Date (Month/Day/Year)			Date, if Co		(A)	4. Securities Acquire (A) or Disposed of (I (Instr. 3, 4 and 5)		of (D) Owned Follow Transaction(s)		ed	Ownership or B	eneficial	
				(Month/D			Code	V An	(A) o	or	nstr. 3 and 4)		or (I)	Direct (D) Or Indirect (I) (Instr. 4)	wnership nstr. 4)
Reminder:	Report on a s	separate line for each	n class of securities t	beneficia	illy o	whed direc	try or	Persons	who respond	ond to the	collection to respond	of informa	ition contain	ed SEC 14	174 (9-02)
Reminder:	Report on a s	separate line for each	n class of securities t	beneficia	illy o	whed direc	try or	Persons in this fo	rm are not	ond to the trequired t y valid OM	o respond	unless th	ition contain e form	ed SEC 14	174 (9-02)
1. Title of	2. Conversion	3. Transaction	Table II - 3A. Deemed Execution Date, if	Derivat (e.g., pu 4. Transac Code	tive S	5. Number Derivative Securities Acquired or Dispose (D)	Acquiants, or of e	Persons in this fo	ed of, or Be vertible sections Date	t required ty valid OM	wned Amount	unless the number.	9. Number of Derivative Securities Beneficially Owned Following	10. Ownership Form of Derivative Security: Direct (D)	11. Nature of Indire Benefici Ownersl (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivat (e.g., pu 4. Transac Code	tive S	5. Number 5. Number Derivative Securities Acquired or Dispose	Acquiants, or of e	Persons in this for displays ired, Dispos options, con 6. Date Exe and Expirat	ed of, or Be vertible sections Date	required ty valid OM neficially Ourities) 7. Title and of Underlying Securities	wned Amount	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indire Benefici Ownersl (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivat (e.g., pu 4. Transac Code	tive S	5. Number Derivative Securities Acquired or Dispose (D) (Instr. 3, 4	Acqui ints, or of e (A) ed of	Persons in this for displays ired, Dispos options, con 6. Date Exe and Expirat	erm are not a currently ed of, or Be evertible securicisable ion Date t/Year)	required to y valid OM neficially Ourities) 7. Title and of Underlyi Securities (Instr. 3 and	or respond B control in wned Amount ing d 4)	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form of Derivative Security: Direct (D) or Indirect	11. Nature of Indire Benefici Owners! (Instr. 4)
1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	Table II - 3A. Deemed Execution Date, if	Derivat (e.g., pu 4. Transac Code (Instr. 8	tive S ction	Securities A alls, warra 5. Number 5. Number Securities Acquired or Dispose (D) (Instr. 3, 4 and 5)	Acquints, or of e	Persons in this for displays ired, Dispos options, con 6. Date Exe and Expirat (Month/Day	erm are not a currently ed of, or Be evertible securicisable ion Date t/Year)	required to y valid OM meficially Ourities) 7. Title and of Underlyis Securities (Instr. 3 and	Amount or Number of Shares	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned Following Reported Transaction(s	10. Ownership Form of Derivative Security: Direct (D) or Indirect) (I) (Instr. 4)	11. Nature of Indire Benefici Owners! (Instr. 4)

Reporting Owners

	Relationships					
Reporting Owner Name / Address	Director	10% Owner	Officer	Other		
MORLEY JOHN C 31095 CHAGRIN BLVD. SUITE 210N PEPPER PIKE, OH 44124	X					

Signatures

/s/ George W. Hawk; by Power of Attorney	01/13/2004
**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) Converted common stock on a 1-for-1 basis.
- Reflects number of Common Shares underlying deferred compensation credited to the account of the Reporting Person in payment of 100% of the Reporting Person's Meeting Fees under the Cleveland-Cliffs Inc Nonemployee Directors Compensation Plan. Each Stock Unit is generally distributable following termination of service as a Director.

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.