FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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).

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

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1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
<u>KEID JO</u>	<u>JHN I</u>				1	11 (12)	W ILL	, 11	70111	ITOL	<u> </u>	1100 11	<u> </u>		Director			10% Ow	ner
(Last)	(Fir	st) (Middle)		Ľ	J							_	Officer (below)	give title		Other (s below)	pecify	
MINERA		IOLOGIES INC				ate of 25/20		Tran	sactio	n (Month	h/Da	y/Year)							
405 LEXINGTON AVENUE				4. If	If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)														Line		ad by Ona	Donor	ting Doroon	
NEW YO	RK NY	? 1	0174									X Form filed by One Reporting Person Form filed by More than One Reporting							
(City)	(Sta	ate) (Zip)											Person					
		Tab	le I - Non-	-Deriv	ative	e Sed	curitie	s Ad	cquir	red, Di	isp	osed o	of, or Ben	eficially	/ Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D			2A. Deemed Execution Date, if any (Month/Day/Yea			Code (Instr. 5)				5. Amoun Securities Beneficia Owned Fo	Forn (D) o		n: Direct or Indirect	7. Nature of Indirect Beneficial Ownership					
								c	ode V		Amount (A) or (D)		Price	Transacti	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)	
		7	Fable II - D										, or Bene ble secur		Owned				
Security or Exercise (Month/Day/Year) if any			fransaction Code (Instr. 8) 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	is Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)				
					Code	v	(A)	(D)	Date Exerc	cisable	Exp Dat	oiration e	Title	Amount or Number of Shares					
PHANTOM STOCK UNITS	\$0 ⁽¹⁾	02/25/2004	02/25/200	04	A		55.37		((2)		(2)	COMMON STOCK	55.37	\$54.18	2,084.74	46	D	
PHANTOM STOCK UNITS	\$0 ⁽¹⁾	02/25/2004	02/25/200	04	A		30		((2)		(2)	COMMON STOCK	30	\$53.73	2,114.74	46	D	

Explanation of Responses:

1. EACH PHANTOM STOCK UNIT, WHEN REDEEMED, WILL HAVE THE VALUE OF ONE SHARE OF THE COMPANY'S COMMON STOCK ON THE FIRST BUSINESS DAY OF THE MONTH IN WHICH PAYMENT IS MADE.

2. THE PHANTOM STOCK UNITS WERE ACCRUED UNDER THE MINERALS TECHNOLOGIES INC. NON-FUNDED DEFERRED COMPENSATION AND UNIT AWARD PLAN FOR NON-EMPLOYEE DIRECTOR'S AND ARE TO BE SETTLED IN CASH UPON THE REPORTING PERSON'S RETIREMENT.

Remarks:

VICTORIA LUKAUSKAS FOR JOHN T. REID

02/26/2004

** 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 Number.