FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							

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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

1. Name and Address of Reporting Person* REID JOHN T					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					in the second se							1	X	Director	10% O		10% Ow	ner	
(Last)	.ast) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 07/01/2003								Officer (g below)	jive title	other (spec below)		pecify
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)								6.	Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(St	ate)	(Zip)									Form filed by More than One Reporting Person							
		Ta	ıble I - Non-D	erivat	ive S	ecuriti	es A	cqu	iired, C	Disp	osed of	, or Bene	ficia	lly C	wned				
1. Title of Security (Instr. 3) 2. Trans. Date (Month/I				е	.	2A. Deemed Execution Date, if any (Month/Day/Year)		te,	Code (Instr.		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a			and 5) Securiti Benefic Owned		y	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code V		Amount	(A) or (D) Pri		•	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)
			Table II - Der (e.g									or Benefi le securit		y Ov	vned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		of E		Expi	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amo of Securities Underlying Deri Security (Instr. 4)		tive	8. Price of Derivative Security (Instr. 5)	9. Number derivative Securitie Beneficia Owned Following Reported Transact (Instr. 4)	/e es ally ng d tion(s)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exer	e rcisable	Exp Dat	oiration te	Title	Amo or Num of Shar	ber					
PHANTOM STOCK UNITS	0 ⁽¹⁾	07/01/2003	07/01/2003	A		61.653		08/0	8/1988 ⁽²⁾	08/	08/1988 ⁽²⁾	COMMON STOCK	61.6	553	\$48.66	1,382.	437	D	
PHANTOM STOCK UNITS	0 ⁽¹⁾	07/01/2003	07/01/2003	A		32.5		08/0	8/1988 ⁽²⁾	08/	08/1988 ⁽²⁾	COMMON STOCK	32	.5	\$49.58	1,414.	937	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.

LINDA A. BUGGELN FOR JOHN T. REID

07/02/2003

** 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.