Instruction 1(b)

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL						
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* STEERE WILLIAM C JR					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]										ionship of Reporting Person(s) to Issuer all applicable) Director 10% Owner				
(Last)	.ast) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 05/22/2003									give title	Other (sp below)		·
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year) 05/23/2003									6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person					
(City)	(S	tate)	(Zip)												Form filed by More than One Reporting Person				
		Та	ble I - Non-De	erivati	ve Se	ecuritie	es A	cqui	ired, D	isp	osed of,	or Ben	eficia	ally (Owned				
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				е	Execution and if any		Deemed ecution Date, ny onth/Day/Year)		e, Transaction Disposed Code (Instr.			es Acquired (A) o Of (D) (Instr. 3, 4		and 5) Securitie Beneficia Owned F		ly	Form:	Direct Indirect Etr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
								•	Code V		Amount	(A) or (D)		e	Reported Transaction(s) (Instr. 3 and 4)				
			Table II - Der (e.g									or Benef le secur			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. r) 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable a Expiration Date (Month/Day/Year)			e and 7. Title and Am of Securities Underlying Derivative Sec (Instr. 3 and 4)		ies g Secui		8. Price of Derivative Security (Instr. 5)	9. Numbe derivative Securities Beneficia Owned Following Reported Transacti (Instr. 4)	e s illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exerc	cisable	Exp	oiration te	Title	Amo or Num of Shar	ber					
Phantom Stock Units	0 ⁽¹⁾	05/22/2003		A		55.249		08/08	3/1988 ⁽²⁾	08/	08/1988 ⁽²⁾	Common Stock	55,2	249	\$45.25	7,706.2	288	D	
Phantom Stock	0(1)	05/22/2003		A		515		08/08	3/1988 ⁽²⁾	08/	08/1988 ⁽²⁾	Common Stock	51	5	\$45.55	8,221.2	288	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, the date of which is unknown at this time

S. Garrett Gray for William C. Steere, Jr.

** Signature of Reporting Person

Date

05/27/2003

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.