FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Expires: January 31, 2005

OMB Number: 3235-0287

OMB APPROVAL

Estimated average burden hours per response..... 0.5

Check box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See instruction 1(b).

(Print or Type Responses)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol						6. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Meister	Paul	M.		Minerals Tec	hnologies I	Inc. (MTX)				<u>X</u> 1							
(Last) (First) (Middle) Minerals Technologies Inc. 405 Lexington Avenue			of Reporting Person, if an Month, entity (voluntary)			Statement for onth/Day/Year 2/27/03				Officer (give Other (specify title below) below)							
(Street)				5. If Amendment, Date of Original (Month/Day/Year)						7. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
New York,	NY	101	74						-	— ^F	Form filed by Mor	e than One Repo	rting Person				
(City)	(State) (Zip)		Table I - Non-Derivative Securities Acqui						red, Disposed of, or Beneficially Owned							
Title of Security (Instr. 3)	,		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction (Instr. 8)	on Code 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)				Beneficially Owned Following Direct (D) or Indirect (I) Benefic Reported Transaction) (Instr. 4) Owners			7. Nature of Indirect Beneficial Ownership (Instr. 4)				
					Code	V	V Amount (A) or (D)		Price	е							
		•															

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
1. Title of Derivative Security (Instr.3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/	3A. Deemed Execution Date, if any (Month/Day/ Year)	4. Transaction 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 Underlying Securities (Instr. 3 and 4)		Derivative Security	Derivative Securities Beneficially Owned Following Reported		11. Nature of Indirect Beneficial Ownership
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	Beneficially Owned at End of Month (Instr. 4)	(Instr. 4)
Phantom Stock Units	1 for 1	2/27/03	 	A		64.566		*	*	Common Stock	64.566	38.72		D	
Phantom Stock Units	1 for 1	2/27/03		А		15.000		*	*	Common Stock	15.000	38.34	7681.38	D	

Linda A. Buggeln for Paul M. Meister	February 28, 2003				
Paul M. Meister **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 Instructions 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.

Explanation of Responses:

* 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.