FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287

OMB APPROVAL

Expires: January 31, 2005

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 Ad	dress of Repor	ting Person*		2. Issuer Name and Ticker or Trading Symbol							6. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Meister	Paul	M.		Minerals Technologies Inc. (MTX)							Director	10% C					
(Last) (First) (Middle) Minerals Technologies Inc. 405 Lexington Avenue				3. I.R.S. Identificatio of Reporting Person entity (voluntary)	4. Statement for Month/Day/Year 1/2/03				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	10174								—-	orm filed by Mor	e tnan One Repo	orting Person				
(City)	(State)	(Zip)		Table I - Non-Derivative Securities Acquir							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)	Code 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)					5. Amount of So Beneficially Ow Reported Trans (Instr. 3 and 4)	ned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	V Amount (A) or (D) P		Prid	ce								

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)															
Title of Derivative Security (Instr.3)	2. Conversion or Exercise Price of Derivative Security	Date (Month/Day/ Year)	3A. Deemed Execution Date, if any (Month/Day/ Year)	Code		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	10. Ownership Form of Derivative Securities Beneficially	11. Nature of Indirect Beneficial Ownership
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	Owned at End of Month (Instr. 4)	(Instr. 4)
Phantom Stock Units	1 for 1	12/18/02		J	-	4.288		*	*	Common Stock	4.288	43.40		D	-
Phantom Stock Units	1 for 1	1/2/03		J	-	63.731		*	*	Common Stock	63.731	43.15		D	
Phantom Stock Units	1 for 1	1/2/03		J		16.250		*	*	Common Stock	16.250	44.25	7523.394	D	

Linda A. Buggeln for Paul M. Meister	January 3, 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.