FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, DC 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB Number: 3235-0287

Expires: January 31, 2005

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

OMB APPROVAL

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)									
Pasquale,	Michael	F.			Minerals Tec	hnologies I	Inc. (MTX)					X Director 10% Owner						
(, (,			3. I.R.S. Identification of Reporting Person entity (voluntary)	4. Statement Month/Day/Y				Officer (give Other (specify title below) below)										
(Street)			5. If Amendment, Date of Original (MonttyDay/Year)						7. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person									
New York,	NY		10174		(Month/Day/Year)						Form filed by More than One Reporting Person							
(City)	(State)		(Zip)		Table I - Non-Derivative Securities Acquire						ed, Disposed of, or Beneficially Owned							
1. 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		Securities Acquired (A) r Disposed of (D) nstr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction) (Instr. 3 and 4)		6. Ownership Form: Direct (D) or Indirect (I) Beneficial Ownership (Instr. 4)				
						Code	v	Amount	(A) or (D)	Pri	ce							
			<u>"</u>															
			<u>"</u>															
,	,			<u> </u>	<u> </u>													

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	Securities Beneficially Owned Following Reported	Form of Derivative	11. Nature of Indirect Beneficial Ownership (Instr. 4)
			real)	Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	Owned at End of Month (Instr. 4)	
Phantom Stock Units	1 for 1	4/24/03		А		25.000		*	*	Common Stock	25.000	38.98	3662.478	D	

S. Garrett Gray for Michael F. Pasquale	April 25, 2003
Michael F. Pasquale **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.