Form 4

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(f) of the Investment Company Act of 1940

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287

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1. Name and Ad	dress of Reporting	Person*	2. Issuer Name and T	Ticker or Tra	ding Syml	ool		6. Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Valles	Jean-Paul		Minerals Techn	Minerals Technologies Inc. (MTX)						X Director10% Owner					
	(First) s Technologie exington Ave							Officer (giveOther (specify title below) below)							
	(Street)						7. Individual or Joint/Group Filing (Check Applicable Line)								
New York,	NY	10174						Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(State)	(Zip)	Tab	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned											
1. Title of Securi (Instr. 3)	ty	2. Transaction Date (Month/ Day/ Year)	3. Transa Code (Instr. 8)	tion 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				5. Amount of Securities Beneficially Owned at End of Month (Instr. 3 and 4)	6. Owner- ship Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
				Code	V	Amount	(A) or (D)	Price							

(Over) SEC 1474 (3-99)

FORM 4 (continued)

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. Conver- sion or Exercise Price of Derivative Security	3. Trans- action Date (Month/ Day/ Year)	4. Trans- action Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		 Date Exercisable and Expiration Date (Month/Day/Year) 		7. Title and Amount of Underlying Securities (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of Derivative Securities Beneficially Owned at End of Month (Instr. 4)	10. Owner- ship Form of Derivative Security: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Owner- ship (Instr. 4)
			Code	v	(A)	(D)	Date Exer- cisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units	1 for 1	6/14/02	A		1.016		*	*	Common Stock	1.016	49.62		D	
Phantom Stock Units	1 for 1	7/1/02	A		55.758		*	*	Common Stock	55.758	49.32		D	
Phantom Stock Units	1 for 1	7/1/02	A		16.250		*	*	Common Stock	16.250	48.99		D	
Phantom Stock Units	1 for 1	7/25/02	A		53.981		*	*	Common Stock	53.981	37.05		D	
Phantom Stock Units	1 for 1	8/6/02	А		55.633		*	*	Common Stock	55.633	35.95	2197.747	D	

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.

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).

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

- ** 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.

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Jean-Paul Valles **Signature of Reporting Person

Date

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