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

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 Ad	dress of Repo	rting Person*		2. Issuer Name and Ticker or Trading Symbol						6. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
Sorel,	John	A.		Minerals Tec	hnologies I	Inc. (MTX)				Director 10% Owner						
(Last) (First) (Middle) Minerals Technologies Inc.			3. I.R.S. Identificatio of Reporting Person entity (voluntary)		Statement for Month/DaylYear 1/27/03				X Officer (give Other (specify title below) below) Senior Vice President							
40	J5 Lexingto	on Avenue														
(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						
New York,	NY	10174								Form filed by More than One Reporting Person						
(City) (State) (Zip)				Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
Title of Security (Instr. 3)	У		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction (Instr. 8)	ransaction 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		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	V	Amount	(A) or (D)	Prid	ce						
Common Stock 1/27/03				М		4000	Α	25.5625								
Common Stock			1/27/03	1/27/03	s		3300	D	36.9501		700		D	ļ		

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/	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 (Instr. 4)
			lear)	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	Owned at End of Month (Instr. 4)	(11150. 4)
Employee Stock Option (right to buy)	25.5625	1/27/03	1/27/03	М			4,000	*	*	Common Stock	4,000		54,302	D	
							1								

Explanation of Responses:

S. Garrett Gray for John A. Sorel	January 29, 2003				
John A. Sorel **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.

^{*}This option vested in three equal annual installments beginning on 1/27/95, 1/27/96, and 1/27/97 and expires on 1/27/03.