FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Expires: January 31, 2005

OMB APPROVAL

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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

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)						
Saueracker,	Paul	R.		Minerals Ted	chnologies I	Inc. (MTX)				X Director 10% Owner						
	(First) erals Techi 05 Lexingto	(Middle) nologies Inc. on Avenue		3. I.R.S. Identification of Reporting Person entity (voluntary)		4. Statement for Month/Day/Year 1/27/03				X_ Officer (give Other (specify title below) Other (specify below) Chairman and Chief Executive Officer						
(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				(Monas Bay)				Form filed by More than One Reporting Person						
(City)	(State)	(Zip)		Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned												
			2. Transaction Date (Month/Day/Year)	2 (2A. Deemed Execution Date, if any (Month/Day/Year)			de 4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Beneficially Owned Following Direct (D) or Indirect (I) B Reported Transaction)			7. Nature of Indirec Beneficial Ownership (Instr. 4)			
					Code	V	Amount	(A) or (D)	Price							
Common Stock			1/27/03	1/27/03	М		10,000	Α	25.5625							
Common Stock		1/27/03	1/27/03	s		8,200	D	36.9501	18,411		D					
	<u>"</u>															
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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)		3. Transaction Date (Month/Day/ Year)	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)
			l'ear)	Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)	Owned at End of Month (Instr. 4)	(1130. 4)
Employee Stock Option (right to buy)	25.5625	1/27/03	1/27/03	м			10,000	*	*	Common Stock	10,000		183,358	D	

Explanation of Responses:

S. Garrett Gray for Paul R. Saueracker	January 29, 2003
Paul R. Saueracker **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.