FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, DC 20549 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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)

Name and Address of Reporting Person*					2.	2. Issuer Name and Ticker or Trading Symbol							Relationship of Reporting Person(s) to Issuer (Check all applicable)							
Dunham Duane					Minerals Technologies Inc. (MTX)							X Director 10% Owner								
(Last) (First) (Middle) Minerals Technologies Inc. 405 Lexington Avenue				of	. I.R.S. Identification f Reporting Person ntity (voluntary)		N	4. Statement for Month/Day/Year 1/23/03				Officer (giveOther (specify title below) below)								
(Street) New York, NY 10174							0	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								
(City)	(State)) (Zip)					Table	e I - Non-D	erivative	Securities	Acquired	, Dispos	ed of, or E	Benefici	ally O	wned			
1. Title of Security (Instr. 3)				Transaction Date Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			E	i. Amount of S Beneficially Ov Reported Tran Instr. 3 and 4)	Owned Following ansaction)		6. Ownership Form: Direct (D) or Indirect ((Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)	
								Code	V	Amount	(A) or ((D) P	rice							
							<u> </u>													
															1					
							+								1					
							1								1					
					Tab	ole II - Derivat (e.g., p					d of, or Be vertible se		Owned							
1. Title of Derivative (Instr.3)		2. Conversion or Exercise Price of Derivative Security	3. Trans Date (Month/I Year)	Execution		Code (Instr. 8)		Derivative Securities		Expiration Date		Underlying S	. Title and Amount of Inderlying Securities nstr. 3 and 4)		Follo		ve es ially Owned ig id	10. Ownership Form of Derivative Securities Beneficially	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
						Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount Number Share	r of		Transac (Instr. 4)		Owned at End of Month (Instr. 4)		
Phantom Stock Un	Stock Units 1 for 1 1/23		1/23/03	/23/03		J		16.250	[]	*	*	Common Stock	16.250	39.33		657.788		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.

Linda A. Buggeln for Duane Dunham	January 24, 2003	
Duane Dunham **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.