FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,

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D.C. 20549	OMB ADDDOMAL
	│ OMB APPROVAL

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hours per response:	0.5										

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>DUNHAM DUANE</u>													5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
				1									X Direc	or		10% Ow	ner	
(Last)	(Fi	*	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/12/2013								Office below	r (give title		Other (s below)	pecify
(Street) NEW YO	ORK N	Y	10017		4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. I Lin	X Form filed by One Reporting Person Form filed by More than One Reporting				.	
(City)	(S	tate)	(Zip)			Person							n					
		Tab	le I - No	n-Deri	vativ	e Se	curities	s Ac	quired, [Disp	osed o	f, or Be	neficia	ly Owne	d			
1. Title of Security (Instr. 3) 2. Trans Date (Month.				ction 2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4) 5)				Benefic	ies ially Following	Form (D) or	orm: Direct o) or Indirect (Instr. 4)	7. Nature of Indirect Beneficial Ownership				
							Code	V	Amount	(A) or (D)	Price	Transa (Instr. 3	ction(s)			(Instr. 4)		
	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	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	Code (Inst				6. Date Exercisable Expiration Date (Month/Day/Year)			nd 7. Title and Am of Securities Underlying Derivative Secu (Instr. 3 and 4)		8. Price o Derivative Security (Instr. 5)		e O s F ally D o g (i	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				C	Code	v	(A)	(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares					
Phantom Stock Units	(1)	12/12/2013			A		17.604		(2)		(2)	Common Stock	17.604	\$0	20,627.	791	D	

Explanation of Responses:

- $1. \ Each \ phantom \ stock \ unit \ is \ the \ economic \ equivalent \ of \ one \ share \ of \ Minerals \ Technologies \ Inc. \ Common \ Stock.$
- 2. The phantom stock units were accrued under the Minerals Technologies Inc. Non-Funded Deferred Compensation and Unit Award Plan for Non-Employee Directors and are to be settled in cash upon the reporting person's termination of service as a director.

Remarks:

Thomas J. Meek for Duane R. 12/13/2013 **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 Instruction 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.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.