FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										

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

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>DIETRICH DOUGLAS T</u>																	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner V Officer (give title Other (specify below)					
(Last) 622 THII	(Fi RD AVENU	•					3. Date of Earliest Transaction (Month/Day/Year) 01/28/2012											Senior Vice President				
(Street) NEW YO			10017					4. If Amendment, Date of Original Filed (Month/Day/Year)									ndividual or Joint/Group Filing (Check Applicable 2) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(Si		(Zip)	n Doriv	o tivo		i+i	ioo A o		4 D:			· ·		nofio	دالوز	. 0	<u> </u>				
1. Title of Security (Instr. 3) 2. Tr			2. Transa Date (Month/E	action	ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Tra	3. Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			ed (A) o	or 5. Amor Securiti Benefic Owned		int of es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
									Cod	e v	1	Amount		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)	
Common Stock 01/				01/28	3/2012	/2012		N			1,633		A		(1)	8,	,198		D			
Common Stock			01/28	/2012				F			659		D	\$6	3.95	7,	539		D			
Common Stock 01/2				01/26	5/2012	2012		P			0		A	;	\$ <mark>0</mark>	834 ⁽²⁾				By 401(k)		
		Т	able II -	Derivat (e.g., p													Owned			<u>, </u>		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execution if any	3A. Deemed Execution Date, if any (Month/Day/Year)		ction Instr.	n of l		Expira	6. Date Exercisa Expiration Date (Month/Day/Yea		le and	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		E	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Owne Form: Direct or Ind (I) (Ins	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exerci	able	Exp Dat	xpiration ate	Title		Amou or Numb of Share	er						
Deferred Restricted Stock Units	(1)	01/28/2012			M			1,633	(3			(3)	Com		1,63	3	\$0	10,043		D		

Explanation of Responses:

- 1. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- $2. \ The information contained in this report is based on a Plan Statement dated as of January 25, 2012.$
- 3. The DRSUs were granted on January 28, 2009 and vest in three equal installments beginning on January 28, 2010.

Thomas Meek for Douglas

02/01/2012

** 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.