FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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).

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 Ferson				2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]								Relationship of Reporting Person(s) to Issuer (Check all applicable)						
CHOLMONDELEY PAULA H				ا ا	IMITALIA ILO ILOITTOLOGILO IITO [WITA]								X	Director		10% Owner		ner
(Last)	(F RD AVENU	irst) JE	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 05/15/2013								Officer (g below)	jive title	e Other (sp below)		ecify	
(Street) NEW Y	ORK N	Y	10017		4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indi Line) X						
(City)	(S	itate)	(Zip)											T OITH IIIC	u by Worc	uitari	one reporti	ig r craon
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				te	Execution Date		Date,	, Transaction Dispos Code (Instr.			rities Acquired (A) or ed Of (D) (Instr. 3, 4 and			5. Amount Securities Beneficially Owned Fol	Form: (D) or		Direct Ir Indirect B tr. 4) C	7. Nature of ndirect Beneficial Dwnership
							Code	v	Amount	(A) (D)	or Pri	ice	Reported Transaction(s) (Instr. 3 and 4)			"	nstr. 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. 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 Securities Underlyin Derivative Security (Instr. 3 and 4)		ying	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amou Numb Share:	er of		(Instr. 4)			
Phantom Stock Units	(1)	05/15/2013		P		1,757.263		(2)		(2)	Common Stock	1,757	7.263	\$0	20,920.3	385	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 Paula H.J.
Cholmondeley

** Signature of Reporting Person Date

05/16/2013

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.