FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549	

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
Estimated average b	urden									
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).

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* CHOLMONDELEY PAULA H				2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]							Relationship on the contract of the contract o	able)	. ,	o Issu % Ow			
(Last) (First) (Middle) 622 THIRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 07/01/2013							Officer below)	(give title		her (s _l low)	pecify	
(Street) NEW YO			10017 (Zip)	4.	. If Ame	endment, I	Date o	f Original I	Filed	(Month/Da	ay/Year)	Lin	X Form fi	led by One I	Reporting I	erson	
		Ta	ble I - Non-D	erivati	ve Se	ecuritie	s Ac	quired,	Dis	posed o	of, or Be	neficial	y Owned				
Date			action 2A. Deemed Execution Date of any (Month/Day/Yea		Code (Instr.			5. Amour Securities Beneficia Owned F	Forr ly (D) (6. Ownersh Form: Direc (D) or Indire (I) (Instr. 4)	n: Direct r Indirect sstr. 4) (7. Nature of ndirect Beneficial Ownership					
								Code	v	Amount	(A) (D)	Price	Transacti (Instr. 3 a	on(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. Deemed Execution Date, if any (Month/Day/Year)	Code (Instr.		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 Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(Own Form Direct or In (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisab		expiration Pate	Title	Amount or Number of Shares		(Instr. 4)	11(3)		
Phantom Stock Units	(1)	07/01/2013		A		468.713		(2)		(2)	Common Stock	468.713	\$0	21,413.94	44)	

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. 07/02/2013 Cholmondeley

** 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.