FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

obligations may continue. See Instruction 1(b). Filed pursuant to Section 16(a) of the Securities Exchange Act of 193 or Section 30(h) of the Investment Company Act of 1940									4		hours	per res	sponse:	0.5				
1. Name and Address of Reporting Person*  CLARK ROBERT L  (Last) (First) (Middle)  622 THIRD AVENUE				2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC  3. Date of Earliest Transaction (Month/Day/Year) 06/11/2014						Cr (Cr	neck all appli	icable) or (give title		g Person(s) to Issuer  10% Owner  Other (specify below)				
(Street)  NEW YO			10017 (Zip)		4. If Am	endment, Date	e of O	riginal File	d (M	fonth/D	ay/Ye	ear)	Lin	X Form	filed by Or	ne Repo	g (Check A <sub>l</sub> orting Perso n One Repo	on
		Tab	le I - Non	-Deriv	ative Se	curities A	cqui	ired, Di	po	sed c	of, o	r Ben	eficial	ly Owne	d			
1. Title of Security (Instr. 3)  2. Trans: Date (Month/I			Execution Date,			3. Transactio Code (Inst 8) Code V	1 D	Dispose	urities Acquired (A) sed Of (D) (Instr. 3, 4			Benefic	es Forn ally (D) o Following d tion(s)		n: Direct	7. Nature of Indirect Beneficial Ownership (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)	tive Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		4. Transactior Code (Instr B)		Expiration Date (Month/Day/Year)			e and	Amo Secu Und Deri	tle and bunt of urities erlying vative So rr. 3 and		Derivative Security (Instr. 5) E		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)				

## **Explanation of Responses:**

(1)

- 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.

Exercisable

(2)

Expiration

(2)

Date

Title

Common

Stock

## Remarks:

Phantom

Stock Units

Thomas J. Meek for Robert L. Clark

Amount Number

of Shares

7.901

06/12/2014

9,913.153

D

\*\* 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).

06/11/2014

\*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Code ٧ (A)

7.901

(D)

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.