FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL									
OMB Number:	3235-028								
Estimated average burden									

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

37 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP hours per response: 0.5 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Smith Barbara						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX									(Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
					[]											X Direc			10% Ov		
(Last) (First) (Middle)					\vdash										\dashv	Office belov	er (give title v)		Other (s below)	specify	
622 THIRD AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 09/10/2015										23.01	,				
(Street)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
NEW YORK NY 10017															- 1	X Form filed by One Reporting Person					
(City)	(St	tate) ((Zip)												Form Pers	orm filed by More than One Reporting erson					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date			Code (Instr. 5)						Benefi Owned	ties cially I Following	Form (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Cod	le V		Amount (A		A) or D)	Price	Reported Transaction(s) (Instr. 3 and 4)				(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 D if any (Month/Day)	d 4 Date, T	4. Transa Code (I	ection	5. Number of		6. Date Expirat	6. Date Exercisa Expiration Date (Month/Day/Year		ole and	7. Title Amoun Securit Underl Derivat	7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)		e s lly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Exp Dat	piration te	Title	O N O	lumber						
Phantom Stock Units	(1)	09/10/2015			A		8.955		(2)			(2)	Commo		8.955	\$0	9,189.8	74	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 Barbara R. 09/11/2015 Smith

** 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.