FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPRO	DVAL
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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* Smith Barbara					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]								Relationship heck all app X Direct	icable) or	g Pers	10% Ov	vner	
(Last) (First) (Middle) 622 THIRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 12/10/2015								Office below	r (give title)		Other (s below)	specify	
(Street) NEW YO	ORK N	Υ :	10017	4.1	f Amer	ndment,	Date	of Original Filed (Month/Day/Year)					ne) X Form Form	rividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate) ((Zip)		reison													
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			ransaction e onth/Day/Ye	Execution Date,		Code (Ins	Transaction Disposed Of (D) (Instr. 3, Code (Instr. 5)				Benefic	es ially Following	s Form ally (D) o ollowing (I) (In		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
							Code V	, ,	Amount	nt (A) or P		Transa (Instr. 3	ction(s)			(111511. 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)	Derivative Conversion Date Security or Exercise (Month/Day/Year		3A. Deemed Execution Date, if any (Month/Day/Yea	on Date, Transa Code (I				6. Date Exercisable and Expiration Date (Month/Day/Year)		le and	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(s (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Exp Date	oiration e	Title	Amount or Number of Shares						
Phantom Stock Units	(1)	12/10/2015		A		8.143		(2)		(2)	Common Stock	8.143	\$0	9,198.01	17	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. 12/11/2015 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.