SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

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			01.00			19411971010110	40						
1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
Smith Barba	<u>ra</u>		1				X	Director	10% 0	Owner			
(Last) 622 THIRD AV	(First) /ENUE	(Middle)		e of Earliest Transa 0/2017	ction (Month/I	Day/Year)				Other (specify velow)			
(Street) NEW YORK	NY	10017	4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)					dividual or Joint/Group Filing (Check Applicable) X Form filed by One Reporting Person Form filed by More than One Reporting				
(City)	(State)	(Zip)							Person				
		Table I - Nor	n-Derivative S	Securities Acq	uired, Dis	posed of, o	r Benef	icially	Owned				
1. Title of Securit	y (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities A Disposed Of (I 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		

(A) or (D) Code v Amount Price (Instr. 3 and 4) Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned

(e.g., puts, calls, warrants, options, convertible securities)

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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. Transa Code (8)		of Deriva Securi Acquir (A) or Dispos of (D)	Derivative Securities Acquired A) or Disposed of (D) Instr. 3, 4		ate	Amount of		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
Phantom Stock Units	(1)	06/09/2017		A		8.049		(2)	(2)	Common Stock	8.049	\$0	12,122.334	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.

Thomas J. Meek for Ba	arbara R.
Smith	06/13/2017
<u>3111111</u>	

Transaction(s)

** 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.