FORM 4

obligations may continue. See Instruction 1(b).

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	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
Scotloii 10. Form 4 of Form 5	

OMB APPROVAL OMB Number: Estimated average burden hours per response: 0.5

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* <u>Breunig Joseph C.</u>						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC MTX								heck all ap X Dire	ctor	ıg Per	10% O	vner
(Last) 622 THII 38TH FL	RD AVENU	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/07/2017									er (give title w)		Other (below)	specify
(Street) NEW Y(ORK N		10017 (Zip)		4. If	f Ame	ndment,	Date	of Original I	-iled	(Month/D	ay/Year)	6. Liı	ne) X Forr	r Joint/Group n filed by Ond n filed by Mod on	e Rep	orting Perso	n
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
Date				Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Code (II	Transaction Disposed Of (D) (Instr. Code (Instr. 5)			d Secur Benef	cially I Following	Form (D) o	wnership n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership		
								Code	v	Amount	(A) o (D)	r Price	Trans	ed ction(s) 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. Deeme Execution if any (Month/Day	Date,	4. Transactio Code (Inst		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Securi (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transactio (Instr. 4)	Own For Dire or I (I) (I	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares					
Phantom Stock Units	(1)	09/07/2017			A		3.214		(2)		(2)	Common Stock	3.214	\$0	4,071.6	54	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 Joseph C. **Breunig**

09/08/2017

** Signature of Reporting Person

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.