FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burd	len							
hours per response:	0.5							

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 or Section 30(h) of the Investment Company Act of 1940

							•														
1. Name and Address of Reporting Person* HONEY RICK						2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC 1										5. Relationship of Reporting Person(s) to Issi (Check all applicable) Director 10% Ow					wner
(Last)	Last) (First) (Middle)						3. Date of Earliest Transaction (Month/Day/Year) 01/20/2017											Officer (give title Other (spidelow) VICE PRESIDENT			
(Street) NEW YORK NY 10017							If Amendment, Date of Original Filed (Month/Day/Year)											·	p Filing (Check Applicable e Reporting Person		·
(City) (State) (Zip)																Form filed by More than One Reporting Person					orting
		Tab	le I - No	n-Deriv	/ative	e Se	curiti	es A	cqı	uired,	Dis	osed	of, oı	Ben	eficia	lly C	Owne	d			
1. Title of Security (Instr. 3) 2. Transa Date (Month/D						ar)	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (I 8)	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				4 and Securit Benefic Owned		ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount		(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)			
Common	Stock	0/2017	2017				M		878	878 A		\$0.0	00	4	4,892		D				
Common	Stock	0/2017	2017				F		372 ⁽¹⁾ D		\$78.	39	4	,520		D					
Common Stock																4	454			By 401(k) ⁽²⁾	
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. Deem Execution if any (Month/Da	Date,		Transaction Code (Instr.				Date Exe piration onth/Day	Date		7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)			8. Price Derivativ Security (Instr. 5)			E C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dai	te ercisable		opiration	Title	0 N	Amount or Number of Shares						
Deferred Restricted Stock Units	(3)	01/20/2017			M			878		(4)		(4)	Comr		878	\$	0.00	2,254		D	

Explanation of Responses:

- 1. These shares were withheld by Minerals Technologies Inc. to satisfy tax withholding obligations.
- $2. \ The information contained in this report is based on a Plan Statement dated as of January 19, 2017.$
- 3. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- 4. The DRSUs were granted on January 20, 2015 and vest in three equal annual installments beginning on January 20, 2016.

Remarks:

Thomas Meek for Rick Honey 01/24/2017

** 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.