FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

	Check this box if no longer subject t										
٦.	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 [MTX											Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner							
														X	Office	Officer (give title Other (spe								
(Last) 622 THIE	(First) (Middle) IRD AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 01/22/2017												below) below) VICE PRESIDENT						
-		4. If	If Amendment, Date of Original Filed (Month/Day/Year)												6. Individual or Joint/Group Filing (Check Applicable									
(Street)																		Line) X Form filed by One Reporting Person						
NEW YORK NY 10017																Form filed by More than One Reporting								
(City)	(Si	tate)	(Zip)													Person								
		Tab	le I - Nor	า-Deriv	/ative	Se	curiti	es Ac	quire	ed, D	Disp	osed	of, o	r Be	nefic	ially	Owne	d						
Date					action Day/Ye	ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		Co	Transaction Code (Instr.						4 and Securi Benefi Owned		es ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership			
									Co	ode \	v	Amount	t	(A) or (D)	Pric	e	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)			
Common Stock 01/22/							/2017		1	M		307		A	\$(0.00	4,	,827	D					
Common Stock 01/22						/2017				F		116 ⁽	(1)	D \$		78.4	4,711		D					
Common Stock																	454				By 401(k) ⁽²⁾			
		Т	able II - I	Deriva (e.g., p													wned							
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. Transaction Code (Instr. 8)		n of		6. Date Exercisal Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Secu (Instr. 3 and 4)		l Securit	De Se (Ir	Price of erivative ecurity str. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	v	(A)	(D)	Date Exerci	sable	Ex Da	piration te	Title		Amour or Number of Shares	er								
Deferred Restricted Stock Units	(3)	01/22/2017			М			307	(4)		(4)	Com Sto		307		\$0.00	1,947		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 22, 2014 and vest in three equal annual installments beginning on January 22, 2015.

Remarks:

(DRSUs)

Thomas Meek for Rick Honey 01/25/2017

** 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.