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 averag	e burden								

0.5

hours per response:

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 MTX									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Officer (give title Other (specify							
(Last) 622 THI	(Fi RD AVENU		(Middle)					3. Date of Earliest Transaction (Month/Day/Year) 01/19/2017									X Officer (give title Other (specify below) VICE PRESIDENT					
(Street) NEW YORK NY 10017						4. If Amendment, Date of Original Filed (Month/Day/Year)									Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person							
(City)	(Si		(Zip)																			
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					ction	ction 2A. Deemed Execution Date,		3. Transaction Code (Instr.		4. Securi	of, or B ties Acqui d Of (D) (Ir	red (A)	or	5. Amo Securit Benefic	unt of ies cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership				
						Code	v	Amount	(A) (D)	Pri	се	Transa (Instr. 3	ction(s)			(Instr. 4)						
Common Stock					19/2017				М		535	A	\$	0.00	4	,241]	D				
Common Stock 01/19/2						2017			F		227(1) D	\$7	7.525	4	,014]	D				
Common Stock														4	54 ⁽²⁾		I	401(k)				
	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,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisa Expiration Date (Month/Day/Yea			7. Title and Amount of Securities Underlying Derivative Securit (Instr. 3 and 4)		D S (I	Price of erivative ecurity 1str. 5)	derivative Securities	S F	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
					Code	ode V		(D)	Date Exercisab		expiration pate	Title	Amor or Numl of Share	nber								
Deferred Restricted Stock Units	(3)	01/19/2017			М			535	(4)		(4)	Commor Stock	53	5	\$0.00	3,132 ⁽⁵⁾		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.
- $4. \ The DRSUs \ were \ granted \ on \ January \ 19, \ 2016 \ and \ vest \ in \ three \ equal \ annual \ installments \ beginning \ on \ January \ 19, \ 2017.$
- 5. Balance includes 76 DRSUs that were previously omitted due to clerical error.

Remarks:

(DRSUs)

Thomas Meek for Rick Honey 01/23/2017

** 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.