FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

3235-0287					
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 [MTX]										all appl	cable)	g Person(s) to Issue 10% Own Other (spe		wner
(Last) (First) (Middle) 622 THIRD AVENUE						3. Date of Earliest Transaction (Month/Day/Year) 01/22/2016											below	VICE PR	ESII	below) DENT	
(Street) NEW YORK NY 10017					4. 11	4. If Amendment, Date of Original Filed (Month/Day/Year)										. Indiv ine) X	•				
(City)	City) (State) (Zip)																Form Perso		e tha	n One Repo	orting
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						ır) E	2A. Deemed Execution Date, if any (Month/Day/Year)			3. Transac Code (li 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4				and 5) Securit Benefic Owned		es 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			tion(s) and 4)			(Instr. 4)
Common	/2016	2016				M		695	695		\$0.	00	4,001			D					
Common Stock 01/22/2										F		295(1)		D	\$39.	655	3,	,706		D	
Common Stock																	6,652				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. Deemed Execution Date, if any (Month/Day/Year)		4. Transactio Code (Inst 8)		on of E			Date Exe piration onth/Day	Date	r) Amor Secu Unde Deriv		Title and nount of curities nderlying rivative Security str. 3 and 4)		Dei Sed (Ins	Price of rivative curity str. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Ownership Form:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Dar	ite ercisabl		expiration Date	Title		Amoun or Numbe of Shares	1					
Deferred Restricted Stock Units (DRSUs)	(3)	01/22/2016			М			387		(4)		(4)		nmon ock	387	\$	\$0.00	3,899		D	
Deferred Restricted Stock Units (DRSUs)	(3)	01/22/2016			М			308		(5)		(5)		nmon ock	308	4	60.00	3,591		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 20, 2016.
- 3. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- $4. \ The DRSUs were granted on January \ 22, \ 2013 \ and \ vest in three equal \ annual installments beginning on January \ 22, \ 2014.$
- 5. The DRSUs were granted on January 22, 2014 and vest in three equal annual installments beginning on January 22, 2015.

Remarks:

Thomas Meek for Rick Honey 01/26/2016

** 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.