FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL												
OMB N	lumber:		3235-028										
11													

87 Estimated average burden 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

					UI 5	eclioi	1 30(11) (JI INE	investment	Comp	Daily Act	01 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 (Check all applicable) Director			10% Owner	
(Last) 622 THI	ast) (First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 01/19/2016								X Officer (give title below) Other (specify below) VICE PRESIDENT				ъреспу 	
(Street) NEW Y(10017 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					6. Lir	ne) X Form Form	idual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - Non-D	Deriva	tive	Sec	uritie	s Ac	auired. D	Disp	osed o	of. or Be	neficia	Ilv Owne				
1. Title of Security (Instr. 3) 2. Trans. Date			Transac	ction 2A. Deemed Execution Date,		3. Transact	ion	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 5)			5. Amou Securiti Benefic Owned	int of es ially Following	Form (D) or	: Direct r Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
						Code	/	Amount	(A) o	Price	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)			
		Т	able II - De						uired, Dis					y Owned	· ·		,	•
1. Title of Derivative Security (Instr. 3)	2. Conversion Date (Month/Day/Yea Price of Derivative Security		3A. Deemed Execution Dat if any (Month/Day/Yo	te, 4.	4. Transaction Code (Instr.		5. Number 6. of E		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 Beneficiall Owned Following Reported Transactio (Instr. 4)	ly	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Co	ode	v	(A)	(D)	Date Exercisable		oiration te	Title	Amount or Number of Shares					
Deferred Restricted Stock Units (DRSUs)	(1)	01/19/2016			A		1,528		(2)		(2)	Common Stock	1,528	\$0.00	5,164 ⁽³	3)	D	
Employee Stock Option (Right to	\$38.285	01/19/2016			A		1,643		(4)	01/	19/2026	Common Stock	1,643	\$0.00	12,670		D	

Explanation of Responses:

- 1. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.
- $2.\ DRSUs\ were\ granted\ on\ January\ 19,\ 2016\ and\ vest\ in\ three\ equal\ annual\ installments\ beginning\ on\ January\ 19,\ 2017.$
- 3. Due to third party clerical error, remaining drsu balance was previously reported as 3,609 as opposed to correct balance of 3,636.
- $4. \ The options were granted on January 19, 2016 \ and \ vest in three equal \ annual \ installments \ beginning \ on \ January 19, 2017.$

Remarks:

Thomas Meek for Rick Honey 01/21/2016

** 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.