FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT	OF CHANGES	IN BENEFICIAL	OWNERSHIP

OMB APPROVAL

OMB Number:	3235-0287					
Estimated average burden						
hours per response:	0.5					

	tion 1(b).	iue. See		Filed					of the Securi nvestment Co			934		hours	per res	sponse:	0.5
1. Name and Address of Reporting Person [*] HONEY RICK				2. Issuer Name and Ticker or Trading Symbol <u>MINERALS TECHNOLOGIES INC</u> [MTX]						X (Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner Conflicer (give title Other (specify						
(Last) (First) (Middle) 622 THIRD AVENUE				3. Date of Earliest Transaction (Month/Day/Year) 01/20/2015								X Oncer (give the other (specify below) below) VICE PRESIDENT					
(Street) NEW YC (City)			10017 (Zip)			mendmer 2/2015	t, Date	e of	Original Filed	d (Month/Da	ay/Year)	Line	X Form f	iled by One iled by Mor	e Repo	(Check App orting Persor One Repor	
		Tal	ole I - Non-	Deriva	tive S	Securit	ies A	١cq	uired, Dis	sposed c	of, or Ber	neficial	ly Owned				
Date		2. Transac Date Month/Da	Execution Date,		,	3. 4. Securities Acquired (A) Transaction Disposed Of (D) (Instr. 3, Code (Instr. 8) 5)				Beneficia Owned F Reported	s Form ally (D) o ollowing (I) (In		n: Direct I or Indirect I nstr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code V	Amount	(A) or (D)	Price	Transact (Instr. 3 a				
			Table II - D (e						iired, Disp options,				Owned				
Derivative Conversion Date Exec Security or Exercise (Month/Day/Year) if an		3A. Deemed Execution Dat if any (Month/Day/Ye	Date, Trans Code		ansaction Derivati de (Instr. Securiti Acquire or Dispo of (D) (In		Derivative E>		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Co	de V	(A)	([Date Exercisable	Expiration Date	Title	Amount or Number of Shares	ount (Instr. 4				
Employee Stock Option (Right to Buy)	\$60.185	01/20/2015		A		1,063	(4)		(1)	01/20/2025	Common Stock	1,063	\$0	11,02	7	D	
Restricted Stock	(2)	01/20/2015		A		2,634	(4)		(3)	(3)	Common Stock	2,634	\$0	4,737	7	D	

Explanation of Responses:

Units

1. The options were granted on January 20, 2015 and vest in three equal annual installments beginning on January 20, 2016.

2. Each DRSU is the economic equivalent of one share of Mineral Technologies Inc. Common Stock.

3. DRSUs were granted on January 20, 2015 and vest in three equal annual installments beginning on January 20, 2016.

4. Due to a clerical error, the number of derivatives awarded were incorrectly reported.

Thomas J. Meek for Rick

<u>Honey</u>

01/23/2015

** 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.