FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL										
OMB Number:	3235-0287									
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0.5

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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

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1. Name and Address of Reporting Person* <u>HONEY RICK</u>						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						
-			. [											X	Office	r (give title		Other (s	specify				
(Last) 622 THI	Fi RD AVENU		3. Date of Earliest Transaction (Month/Day/Year) 07/21/2013												VICE PRESIDENT								
(Street)		4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line)									
NEW YO													X Form filed by One Reporting Person										
(City)	(Si	tate) (	(Zip)														Form filed by More than One Reporting Person						
		Tab	le I - No	n-Deriv	ative	Sec	uriti	es Ac	qui	ired, C	Disp	osed (	of, o	r Be	nefic	ially	Owne	d					
Date					action Day/Yea	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.							4 and Securiti Benefic Owned		es ially Following	Forn (D) o	n: Direct or Indirect nstr. 4)	7. Nature of Indirect Beneficial Ownership			
						(	Code	v	Amount		(A) or (D)	Pric	e	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)					
Common	07/21	/2013					M		400		Α		(1)	1,	,606		D						
Common	07/21	/2013				$\top$	M		160		D	\$4	5.59	1,	,446		D						
Common Stock 07/2						/2013				P		0		A		(2)		6,195			By 401(k)		
		Т	able II -	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. Transa Code (I 8)		n of		6. Date Exercisal Expiration Date (Month/Day/Year				7. Title and Amount of Securities Underlying Derivative Secur (Instr. 3 and 4)		 Securit	De Se (Ir	Price of erivative ecurity nstr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	ly Di or (I)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exer	e rcisable		piration ite	Title	- 1	Amount or Number of Shares	er							
Restricted Stock Units	(1)	07/21/2013			М			400		(3)		(3)		mon ock	400	T	\$0	2,431		D			

## Explanation of Responses:

- $1.\ Each\ RSU\ is\ the\ economic\ equivalent\ of\ one\ share\ of\ Mineral\ Technologies\ Inc.\ Common\ Stock.$
- $2. \ The information contained in this report is based on a Plan Statement dated as of July 22, 2012.$
- $3.\ The\ RSUs\ were\ granted\ on\ July\ 21,\ 2010\ and\ vest\ in\ three\ equal\ installments\ beginning\ on\ July\ 21,\ 2011.$

Thomas Meek for Rick Honey 07/24/2013

\*\* Signature of Reporting Person Dat

 $Reminder: \ Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly \ or \ indirectly.$ 

- \* 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.