HONEY RICK Form 4 January 30, 2012

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

Expires:

5. Relationship of Reporting Person(s) to

January 31, 2005

0.5

Estimated average burden hours per

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response...

Check this box if no longer subject to Section 16. Form 4 or Form 5

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

2. Issuer Name and Ticker or Trading

1(b).

Stock

(Print or Type Responses)

1. Name and Address of Reporting Person *

HONEY RICK			Symbol MINERALS TECHNOLOGIES INC [MTX]					Issuer (Check all applicable)			
(Last) 622 THIRD	(First) AVENUE	Earliest Transaction ay/Year) 012				Director 10% Owner X Officer (give title Other (specify below) VICE PRESIDENT					
	(Street)	endment, Date Original hth/Day/Year)				6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting					
NEW YORI	K, NY 10017							Person	note than One Ke	porting	
(City)	(State) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned										
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	r) Execution any	med on Date, if Day/Year)	3. Transaction Code (Instr. 8)	(Instr. 3,	ispose	d of (D)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		
Common Stock	01/26/2012			M	202	A	<u>(1)</u>	329	D		
Common Stock	01/26/2012			F	82	D	\$ 64.36	247	D		
Common	01/26/2012			P	0	A	\$0	2,844 <u>(2)</u>	Ι	By 401(k)	

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

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number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of	2.	3. Transaction Date	3A. Deemed	4.	5. Number	6. Date Exer	cisable and	7. Title and A	Amount of	8. Price
Derivative	Conversion	(Month/Day/Year)	Execution Date, if	Transactionof		Expiration Date		Underlying Securities		Derivat
Security	or Exercise	cise any Code Deri		Derivative	(Month/Day/	/Year)	(Instr. 3 and 4)		Security	
(Instr. 3)	Price of		(Month/Day/Year)	(Instr. 8)	Securities					(Instr. 5
	Derivative				Acquired					
	Security				(A) or					
					Disposed					
					of (D)					
					(Instr. 3, 4,					
					and 5)					
					and 3)					
									Amount	
						D-4-	Eiti		or	
						Date	Expiration	Title	Number	
						Exercisable	Date		of	
				Code V	(A) (D)				Shares	
					() ()					
Common	(1)	01/06/0010		3.7	202	(3)	(3)	Common	202	Φ.Ω
Stock	<u>(1)</u>	01/26/2012		M	202	(3)	(3)	Stock	202	\$ 0

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

HONEY RICK 622 THIRD AVENUE NEW YORK, NY 10017

VICE PRESIDENT

Signatures

Thomas Meek for Rick Honey 01/30/2012

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Each DRSU 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 January 25, 2012.
- (3) The DRSUs were granted on January 26, 2011 and vest in three equal installments beginning on January 26, 2012.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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