FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Washington, D.C. 20549	
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OMB APPROVAL

OMB Number:	3235-0287
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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

1. Name and Address of Reporting Person* REID JOHN T					2. Issuer Name and Ticker or Trading Symbol MINERALS TECHNOLOGIES INC [MTX]							[X] Ch	elationship o eck all applic X Directo	able)	g Perso	on(s) to Issu 10% Ov	
(Last) 622 THI	(F RD AVENU	,	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 07/01/2011								Officer below)	(give title		Other (s below)	pecify
(Street) NEW YO			10017	4.	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	e) <mark>X</mark> Form fi Form fi	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			ı	
(City)	(S		(Zip)														
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transa Date (Month/D				Execution Date,		Code (Instr.				Beneficia Owned Fe	es For ally (D) Following (I) (Direct Indirect str. 4)	7. Nature of Indirect Beneficial Ownership			
								Code	v	Amount	(A) o (D)	r Price	Reported Transacti (Instr. 3 a	on(s)			Instr. 4)
	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)	Code (I		5. Number Derivative Securitie Acquired or Dispos of (D) (In: 3, 4 and 5	e s I (A) sed str.	6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction	e S Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	uii(S)		
Phantom Stock Units	(1)	07/01/2011		A		230.934		(2)		(2)	Common Stock	230.934	\$0	17,399.9	904	D	

Explanation of Responses:

- 1. Each phantom stock unit is the economic equivalent of one share of the Company's common stock.
- 2. The phantom stock units were accrued under the Minerals Technologies Inc. Non-Funded Deferred Compensation and Unit Award Plan for Non-Employee Directors and are to be settled in cash upon the reporting person's termination of service as a director.

Remarks:

Thomas J. Meek for John T. Reid

07/06/2011

** 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.