FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	$D \subset$	20540	
vasiiiiiqtoii,	D.C.	20549	

washington, D.C. 20049	OMB APPROVAL			
STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP	OMB Number:	3235		

OMB Number:	3235-0287						
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 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						ΓX (Ch	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
KEID JOHN I				- 11	1							X Directo	or		10% Ov	vner	
					1							(give title		Other (s	pecify		
(Last) (First) (Middle)				3.	Date o	of Earliest	Trans	saction (Moi	nth/D	ay/Year)			below)			below)	
622 THIRD AVENUE				12	2/15/2	011											
				__	4. If Amendment, Date of Original Filed (Month/Day/Year)						6.1	6. Individual or Joint/Group Filing (Check Applicable					
(Street)				1	II AIIIC	mament, i	Date (or Originar i	iicu ((WOTHINDO	ty/ rear)	Lin		omu Oroup i	i iiiig i	(Спсск Ар	JIICUDIC
NEW YO	ORK N	Y	10017										X Form fi	led by One	Repor	ting Persor	۱
-													Form filed by More than One Reporting				ting
(City)	(S	ate)	(Zip)										Persor	1			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																	
					_				JISH				-				
1. Title of S	Security (Inst	r. 3)		Transactio	ction 2A. Deemed Execution Date,				3. 4. Securities Acquired (A) Transaction Disposed Of (D) (Instr. 3, 4			ed (A) or str. 3. 4 and	5. Amou Securitie				7. Nature of Indirect
(Month/Da									,	Beneficia Owned F				Beneficial Ownership			
					(., 6,		/o>		. T		ĭ	(1) (1113		(Instr. 4)	
								Code	v	Amount	(A) o (D)	Price	Transact (Instr. 3				
		-	Гable II - De	rivative	Sec	urities	Δca	uired Di	sno	sed of	or Ren	eficially	, Owned	'			
		'						, options					Ownea				
1. Title of	2.	3. Transaction	3A. Deemed	4.		5. Numb	her	6. Date Exe	ercisa	able and	7. Title an	d Amount	8. Price of	9. Number	of	10.	11. Nature
Derivative	Conversion	Date	Execution Dat	e, Trans	action	ction of		Expiration Date of Securities			ies	Derivative	derivative		Ownership	of Indirect	
Security (Instr. 3)	or Exercise Price of	(Month/Day/Year)	if any (Month/Day/Ye		ode (Instr. Derivative (Month/Day/Year) Underlying Derivative						Security (Instr. 5)	Securities Beneficiall		Form: Direct (D)	Beneficial Ownership		
(Derivative		(, ',		Acquire					(Instr. 3 a		(Owned	·	or Indirect (Ir	(Instr. 4)
Security (A) or Disposed										Following Reported	- 1	(I) (Instr. 4)					
of (D) (Instr. 3, 4 and 5)												Transaction(s) (Instr. 4)	n(s)				
					1	17 11	,		\top			Amount	1	[
												or					
								Date		xpiration		Number of					
				Code	V	(A)	(D)	Exercisable	e D	ate	Title	Shares					
Phantom Stock	(1)	12/15/2011		A		15.943		(2)		(2)	Common Stock	15.943	\$0	17,766.33	31	D	
Units	I		1		1			1			ı	1	1	1			1

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. 12/16/2011 Reid

** 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.