Instruction 1(b).

FORM	4
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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									
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

			01 36		westiment Con	party Act of 1940						
1. Name and Address of Reporting Person*				er Name and Ticker ERALS TEC		nbol IES INC [MTX]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
<u>GOLUB STEVEN J</u>						<u></u> []	X	Director	10% C	Dwner		
(Last) MINERALS TE		(Middle) S INC.	3. Date 05/24/	of Earliest Transac 2006	tion (Month/Da	y/Year)		Officer (give title below)	Other below)	(specify)		
405 LEXINGTON AVENUE		4. If Am	endment, Date of (Driginal Filed (I	Month/Day/Year)	6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)							X	Form filed by One	e Reporting Perso	on		
NEW YORK	NY	10174						Form filed by Mor Person	e than One Repo	orting		
(City)	(State)	(Zip)										
		Table I - Nor	n-Derivative S	ecurities Acq	uired, Disp	osed of, or Benefic	ially C	wned				
1. Title of Security	(Instr. 3)		2. Transaction	2A. Deemed	3.	4. Securities Acquired (A)	or	5. Amount of	6. Ownership	7. Nature of		

ity (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	Transaction Code (Instr.		Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	(D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)

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

	(cigi, puis, cans, 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)	4. Transa Code (8)		Derivative		Derivative Expiration Date Securities (Month/Day/Year) Acquired (A) or Disposed of (D) (Instr.		ite	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		rlying Derivative	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	Ownership Form:	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		(Instr. 4)			
PHANTOM STOCK UNITS	\$0 ⁽¹⁾	05/24/2006		А		535.236		(2)	(2)	COMMON STOCK	535.236	\$56.76	12,135.198 ⁽³⁾	D		

Explanation of Responses:

1. EACH PHANTOM STOCK UNIT, WHEN REDEEMED, WILL HAVE THE VALUE OF ONE SHARE OF THE COMPANY'S COMMON STOCK ON THE FIRST BUSINESS DAY OF THE MONTH IN WHICH PAYMENT IS MADE.

2. THE PHANTOM STOCK UNITS WERE ACCRUED UNDER THE MINERALS TECHNOLOGIES INC. NON-FUNDED DEFERRED COMPENSATION AND UNIT AWARD PLAN FOR NON-EMPLOYEE DIRECTOR'S AND ARE TO BE SETTLED IN CASH UPON THE REPORTING PERSON'S RETIREMENT.

3. THE REPORTING PERSON ALSO DIRECTLY OWNS EMPLOYEE STOCK OPTIONS (I) TO PURCHASE 143 SHARES OF MTX COMMON STOCK AT \$39.53 PER SHARE WHICH BECAME EXERCISABLE IN THREE EQUAL ANNUAL INSTALLMENTS BEGINNING ON JANUARY 28, 2000 AND EXPIRING ON JANUARY 28, 2009 AND (II) TO PURCHASE 155 SHARES OF MTX COMMON STOCK AT \$46.625 PER SHARE WHICH BECAME EXERCISABLE IN THREE EQUAL ANNUAL INSTALLMENTS BEGINNING ON JANUARY 24, 2003 AND EXPIRING ON JANUARY 24, 2012. Remarks:

VICTORIA LUKAUSKAS

05/26/2006

** Signature of Reporting Person

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.

FOR STEVEN J. GOLUB

Date