SEC	Form	4
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UNITED STATES SECU	RITIES	AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	APPROVAL
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OMB Number:	3235-0287
Estimated average bur	rden
hours per response:	0.5

1. Title of Security	v (Instr. 3)		2. Transaction Date (Month/Dav/Year)	2A. Deemed Execution Date, if any	3. Transaction Code (Instr.			5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial	
		Table I - No	n-Derivative S	ecurities Acq	uired, Disp	osed of, or Benefi	cially	Owned			
(City)	(State)	(Zip)									
(Street) NEW YORK	NY	10174		2002			Line) X	Form filed by On Form filed by Mo Person	1 0		
	OIN AVENUE			endment, Date of	Original Filed ((Month/Day/Year)		vidual or Joint/Group	Filing (Check A	oplicable	
MINERALS TH			01/01/			ay rear					
(Last)	(First)	(Middle)	3 Date	of Earliest Transac	tion (Month/D	av/Year)	-	Officer (give title below)	Other below	(specify	
1. Name and Address of Reporting Person [*] <u>CURCIO JOHN B</u>				er Name and Ticke ERALS TEC		^{/mbol} <u>GIES INC</u> [MTX		lationship of Reporting Person(s) to Issuer :k all applicable) Director 10% Owner			
Instruction 1(b).				nt to Section 16(a) ction 30(h) of the In		es Exchange Act of 1934 npany Act of 1940		<u></u>]	

	Date (Month/Day/Year)	if any '	Code (Instr.		Disposed Of (D) (Instr. 3, 4 and 5)			Securities Beneficially Owned Following Reported	Form: Direct (D) or Indirect (I) (Instr. 4)	Indirect Beneficial Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(1150. 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)	4. Transa Code (8)		n of		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(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				
PHANTOM STOCK UNITS	\$0	01/01/2002	01/01/2002	A		32.5		(1)	(1)	COMMON STOCK	32.5	\$46.64	3,279.865	D	

Explanation of Responses:

1. 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.

Remarks:

LINDA A. BUGGELN FOR JOHN CURCIO

** 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.

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

FORM 4

Date

06/07/2004