MINERALS TECHNOLOGIES INC Form 8-K April 26, 2007

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

FORM 8-K

CURRENT REPORT Pursuant To Section 13 OR 15(d) of The Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): April 26, 2007

MINERALS TECHNOLOGIES INC.

(Exact name of registrant as specified in its charter)

Delaware	1-3295	25-1190717
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
405 Lexington Avenue, New York, NY		10174-0002
(Address of principal executive offices)		(Zip Code)
	(212) 878-1800	
(Registrant's	s telephone number, including area co	ode)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of

the registrant under any of the following provisions.		
[]	Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)	
[]	Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)	
[]	Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))	
[]	Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))	

Item 2.02 Results of Operations and Financial Condition.

On April 26, 2007 Minerals Technologies Inc. issued a press release concerning its financial performance for the first quarter of 2007 and the declaration of a regular quarterly dividend of \$0.05 per share on its common stock. A copy of the press release is attached as Exhibit 99.1.

The information in this Item 2.02 and Exhibit 99.1 shall not be deemed filed for the purposes of Section 18 of the Securities and Exchange Act of 1934, as amended, or incorporated by reference in any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits 99.1

Press Release dated April 26, 2007

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

MINERALS TECHNOLOGIES INC.

(Registrant)

By:

s/ Kirk G. Forrest

Name: Kirk G. Forrest

Title: Secretary

Date: April 26, 2007

MINERALS TECHNOLOGIES INC.

EXHIBIT INDEX

Exhibit No. Subject Matter

99.1 Press Release dated April 26, 2007

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