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)
May 31, 2005

FMC TECHNOLOGIES, INC.

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 1-16489 (Commission File Number) 36-4412642 (I.R.S. Employer Identification No.)

1803 Gears Road, Houston, TX 77067 (Address of principal executive offices) (Zip Code)

 $(281)\,591\text{--}4000$ Registrant's telephone number, including area code

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))

Section 7 - Regulation FD

Item 7.01. Regulation FD Disclosure

On May 31, 2005, FMC Technologies, Inc. issued a press release announcing that Peter D. Kinnear, Executive Vice President, will address attendees at the Wachovia Securities 15th Annual Nantucket Equity Conference in Nantucket, Massachusetts on Thursday, June 30, at 2:00 P.M. E.D.T. A copy of the press release is furnished as Exhibit 99.1 to this report and is incorporated herein by reference.

On May 31, 2005, FMC Technologies, Inc. also issued a press release announcing that William H. Schumann, III, Senior Vice President and Chief Financial Officer, will address attendees at the RBC Capital Markets North American Energy and Power Conference in Boston, Massachusetts on Monday, June 6, at 4:10 P.M. E.D.T. A copy of the press release is furnished as Exhibit 99.2 to this report and is incorporated herein by reference.

Section 9 - Financial Statements and Exhibits

Item 9.01. Financial Statements and Exhibits

- (c) Exhibits:
- 99.1 Press release issued by FMC Technologies, Inc. dated May 31, 2005
- 99.2 Press release issued by FMC Technologies, Inc. dated May 31, 2005

SIGNATURE

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 thereunto duly authorized.

FMC TECHNOLOGIES, INC.

By: /s/ William H. Schumann, III

William H. Schumann, III Senior Vice President and Chief Financial Officer

Date: May 31, 2005

News Release

FMC Technologies Inc 1803 Gears Road Houston, TX 77067

FMC Technologies

For Release: Immediate

 Media
 Marvin Brown
 (281) 591-4212

 Bruce Bullock
 (281) 591-4429

 Investors
 Maryann Seaman
 (312) 861-6414

FMC Technologies Executive Vice President to Address Wachovia Securities 15th Annual Nantucket Equity Conference

HOUSTON, May 31, 2005 – FMC Technologies, Inc. (NYSE: FTI) announced today that Peter D. Kinnear, Executive Vice President, will address attendees at the following event:

Analyst Conference: Wachovia Securities 15th Annual Nantucket Equity Conference - Nantucket, Massachusetts Thursday,

June 30, at 2:00 P.M. Eastern Daylight Time

Presentation: Presentation slides available at the time of the presentation on the FMC Technologies web site,

www.fmctechnologies.com - Investor Center/Presentations section. The slides will remain available on the

web site following the presentation until replaced by a subsequent presentation.

FMC Technologies, Inc. (www.fmctechnologies.com) is a global leader providing mission-critical technology solutions for the energy, food processing and air transportation industries. FMC Technologies designs, manufactures and services technologically sophisticated systems and products for its customers through its Energy Systems (comprising Energy Production and Energy Processing), FoodTech and Airport Systems businesses. FMC Technologies employs approximately 9,000 people and operates 31 manufacturing facilities in 16 countries.

FMC Technologies Inc 1803 Gears Road Houston, TX 77067

FMC Technologies

News Release

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FMC Technologies CFO to Address

RBC Capital Markets North American Energy and Power Conference

HOUSTON, May 31, 2005 – FMC Technologies, Inc. (NYSE: FTI) announced today that William H. Schumann, Senior Vice President and Chief Financial Officer, will address attendees at the following event:

Analyst Conference: RBC Capital Markets North American Energy and Power Conference - Boston, Massachusetts Monday,

June 6, at 4:10 P.M. Eastern Daylight Time

Presentation: Live Web cast and presentation slides will be available at the time of the presentation on the FMC

Technologies Web site, www.fmctechnologies.com - Investor Center/Presentations section. The Web cast replay will be available on the same Web site following the presentation. The slides will remain available

on the Web site following the presentation, until replaced by a subsequent presentation.

FMC Technologies, Inc. (www.fmctechnologies.com) is a global leader providing mission-critical technology solutions for the energy, food processing and air transportation industries. FMC Technologies designs, manufactures and services technologically sophisticated systems and products for its customers through its Energy Systems (comprising Energy Production and Energy Processing), FoodTech and Airport Systems businesses. FMC Technologies employs approximately 9,000 people and operates 31 manufacturing facilities in 16 countries.