Item 8.01 Other Events

On February 25, 2011, FMC Technologies, Inc. (the "Company") announced that its Board of Directors approved a two-for-one stock split of the Company's common stock in the form of a stock dividend, payable on March 31, 2011, to shareholders of record as of March 14, 2011. The split will increase the Company's total shares outstanding as of December 31, 2010, from approximately 120 million shares to 240 million shares.

A copy of the press release is furnished as Exhibit 99.1 to this report and is incorporated herein by reference.

Item 9.01 Financial Statements and HEM 63-D in D

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.

Date: February 25, 2011

FMC TECHNOLOGIES, INC.

By: /s/ William H. Schumann, III

William H. Schumann, III

Executive Vice President and Chief Financial Officer

News Release

FMC Technologies Inc 1803 Gears Road Houston, TX 77067