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)

February 4, 2009

FMC CORPORATION

(Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction 1-2376 (Commission File Number) 94-0479804 (I.R.S. Employer

Identification No.)

of incorporation)

1735 Market Street, Philadelphia, PA 19103

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(Address of principal executive offices) (Zip Code)

(215) 299-6000

Registrant s telephone number, including area code

Check the appropriate box below if the Form 8-K 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
- " Soliciting material pursuant to Rule 14a-2 under the Exchange Act
- " Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act
- " Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act

ITEM 2.02. RESULTS OF OPERATIONS AND FINANCIAL CONDITION

On February 4, 2009, FMC Corporation issued a press release announcing the financial results for the three and twelve months ended December 31, 2008. A copy of the press release is attached as Exhibit 99.1 to this Current Report on Form 8-K.

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

99.1 Press Release

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 thereunto duly authorized.

FMC CORPORATION

By:

/s/ W. Kim Foster W. Kim Foster

Senior Vice President and

Chief Financial Officer

Date: February 5, 2009

EXHIBIT INDEX

Exhibit

NumberDescription99.1Press Release