

Item 5.02 Departure of Directors or Certain Officers; Election of Directors; Appointment of Certain Officers; Compensatory Arrangements of Certain Officers

As previously reported on that certain Current Report on Form 8-K (the "Form 8-K") filed by FMC Technologies, Inc. (the "Company") on May 9, 2016, the Board of Directors of the Company appointed Douglas J. Pferdehirt to be President and Chief Executive Officer, effective September 1, 2016. The Company is filing this amendment to the Form 8-K to report that on August 31, 2016, the Board of Directors, upon the recommendation of the Compensation Committee, approved the following changes to Mr. Pferdehirt's compensation, effective September 1, 2016, in connection with his promotion:

• An increase in his annual base salary from \$749,858 to \$1,000,000;

A promotional equity grant in the form of time-based restricted stock units valued at \$1,500,000, which will vest on September 1, 2019, and will not accelerate and vest upon closing of the proposed merger of the Company and Technip S.A.; and

• An increase in his annual cash incentive bonus target from 110 percent to 120 percent.

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 hereunto duly authorized.

FMC TECHNOLOGIES, INC.

By: /s/ Dianne B. Ralston

Dated: September 2, 2016 Name: Dianne B. Ralston

Title: Senior Vice President, General Counsel and Secretary