FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Beitler Bradley D.				Issuer Name and Ticker or Trading Symbol     FMC TECHNOLOGIES INC [FTI]      Date of Earliest Transaction (Month/Day/Year)										ck all appl Direct	or	g Pe	10% O	wner	
(Last)	(Fi	rst) (	Middle)			12/16/2016 (wonth/bay/rear)								X	Office below	r (give title )		Other ( below)	specify
5875 NORTH SAM HOUSTON PARKWAY WEST													VP, Technology						
				4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable					pplicable		
(Street) HOUST(	ON T	· ·	77086											Line)	Form	filed by One	Rep	orting Pers	on
																filed by More	e tha	n One Rep	orting
(City)	(St	tate) (	Zip)												Perso	n			
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)				Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acq ed Of (D) (			5. Amo Securit Benefic Owned	ties F cially (I I Ir		wnership m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership		
							Code	v	Amoun	t (A)	or P					tr. 4)	(Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative   Conversion   Date   Execution Date,   Security   or Exercise   (Month/Day/Year)   if any			4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title al Amount Securitie Underlyi Derivativ Security and 4)	of s ng e	0 5 (I	. Price f Derivative lecurity nstr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
				C	Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amou or Numb of Share	er					
Phantom Stock Units	(1)	12/16/2016			A		38.758		(2)		(2)	Common Stock <sup>(3)</sup>	38.7	58	\$18.24	22,721.32	.9	D	

## **Explanation of Responses:**

- 1. N/A
- 2. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.
- 3. A participant's interest in the NQ Plan is represented in units (referred to as Phantom Stock Units) which consist of phantom shares of FMC Technologies, Inc. Common Stock and uninvested cash balances held by the NQ Plan for administrative convenience.

Lisa P. Wang, Attorney-In-<u>Fact</u>

12/19/2016

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.