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.					FMC	Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI] Date of Earliest Transaction (Month/Day/Year)									ck all appl Direct	icable)	ng Pe	erson(s) to I 10% O Other (wner	
(Last)	(Fi	rst) (Middle)			12/24/2012								X	below			below)	specify	
5875 NORTH SAM HOUSTON PARKWAY WEST														V.P., Technology						
						If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable					
(Street)						and the state of original rises (months bay) really									Line)					
HOUSTON TX 77086													X Form filed by One Reporting Person							
															Form Perso	-	e tha	in One Rep	orting	
(City)	(St	ate) (Zip)																	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day/						Execution Date,					rities Acq ed Of (D) (Securit Benefic Owned	Securities For Beneficially (D Dwned In		wnership m: Direct or rect (I) tr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	V	Amount (A) or (D)		rice	Report Transa			ur. 4)	(Instr. 4)		
		T							uired, Dis , options						Owned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transaction Code (Instr. 8)		n of E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		[] []	s. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	Ownershi Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr.	Beneficial Ownership	
					Code	v	(A)	(D)	Date Exercisable	Ex _I	piration te	Title	Amount or Number of Shares							
Phantom Stock Units	(1)	12/24/2012			A		35.558		(2)		(2)	Common Stock ⁽³⁾	35.5	558	\$21.94	14,296.01	15	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.

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

** Signature of Reporting Person Date

12/31/2012

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.