FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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 [*] Seaman Maryann T.						2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner						
(Last) (First) (Middle) 5875 NORTH SAM HOUSTON PARKWAY WEST						3. Date of Earliest Transaction (Month/Day/Year) 02/27/2014									х	Officer (give title below)			Other (specify below) nd CFO		
(Street) HOUSTON TX 77086 (City) (State) (Zip)				- 4. lf .	4. If Amendment, Date of Original Filed (Month/Day/Year)										 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person 						
		Tab	le I -	Non-Deri					1	Dis	-										
Date				Date	Transaction ate lonth/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A Disposed Of (D) (Instr. 3 and 5)				, 4 Secur Benef Owned		cially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
								Code	v	Amoun	t	(A) or (D)	Price		Reported Transaction(s) (Instr. 3 and 4)		(1130. 4)		(Instr. 4)		
Common Stock 02/27/2				.014	014			A		43,6	06	Α	\$49	.99	216,793			D			
Common Stock 02/27/20				014				A		15,33	36	Α	\$49	.99 23		32,129		D			
Common Stock															18,4		140.6333		Ι	By Qualified 401(k) Plan	
		Ta	able I	I - Deriva (e.g., p					uired, D , option							vned					
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	Execu if any	3A. Deemed Execution Date, if any (Month/Day/Year)		ction nstr.	on Number		6. Date Ex Expiration (Month/Da	e	Amount of		I			9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y D (1 (1 (1	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title		Amount or Number of Shares							
Phantom Stock Units	\$0.0000 ⁽¹⁾	02/28/2014			A	Γ	8.191	Π	(2)		(2)	Com Stoc		8.191	\$2	5.47	16,526.07	7	D		

Explanation of Responses:

1. NA

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.



03/03/2014

** Signature of Reporting Person Date

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.