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 Issue (Check all applicable) Director 10% Owner				
(Last) 1803 GE	(First) (Middle) GEARS ROAD				3. Date of Earliest Transaction (Month/Day/Year) 11/25/2011										belo	,	& Dej	Other (specify below) Deputy CFO	
(Street) HOUSTON TX 77067					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)) X Form	I or Joint/Group Filing (Check Applicable rm filed by One Reporting Person rm filed by More than One Reporting prson			
(City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) (Month/Day					tion	on 2A. Deemed Execution Date,			3. Transa Code (I	tion	4. Securities Acc Disposed Of (D) and 5)		quired (Instr.) or	(A) or	or 5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	on Date,	ate, Transac Code (Ir		5. Numb of Deriva Securi Acqui (A) or Dispo of (D) (Instr. 4 and	ative ities red sed 3,	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		0 [] [] []	. Price f verivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ov Fo Di or (l) 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exercisabl		oiration te	Title	Amou or Numl of Share	ber					
Phantom Stock Units	\$0.0000 ⁽¹⁾	11/25/2011			A		13.39		(2)		(2)	Common Stock ⁽³⁾	13.3	39	\$24.56	14,255.25		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.

Jeffrey Carr, Attorney-In-Fact 12/01/2011

** 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.