FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

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

	dress of Reportin <mark>1aryann T.</mark>	2. Date of Event Requiring Statement (Month/Day/Year)		3. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]						
(Last)				<i></i>	Relationship of Reporting Pe (Check all applicable) Director		son(s) to Issu	(M	If Amendment, Date of Original Filed onth/Day/Year) 8/06/2007	
(Street) HOUSTON (City)	TX (State)	77067 (Zip)			X Officer (give title below) Vice President Adm		Other (spe below) inistration	Ap	6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person	
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)				1-	2. Amount of Securities Beneficially Owned (Instr. 4)				Nature of Indirect Beneficial Ownership (Instr. 5)	
Common Stock					3,391		I F		By Qualified 401(k) Plan	
Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
1. Title of Derivative Security (Instr. 4)			2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securi Underlying Derivative Securi			4. Conversion	Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)
			Date Exercisable	Expiration Date	n Title		Amount or Number of Shares	Exercise Price of Derivative Security	Direct (D) or Indirect (I) (Instr. 5)	
Phantom Stock Units		(1)	(1)	1	Common Stock	730(2)	0	D		

Explanation of Responses:

- 1. A participant's interest in the FMC Technologies, Inc. Non-Qualified Savings and Investment Plan (NQ Plan) is represented in Phantom Stock Units which are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc. or death.
- 2. Phantom Stock Units held by the reporting person under the FMC Technologies, Inc. Non-Qualified Savings and Investment Plan (NQ Plan). Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.

Remarks:

This amendment is being filed as the number of shares and units shown for the qualified and non-qualified plans in the original filing had been transposed.

By: James L. Marvin, attorney-in-fact 08/09/2007

** 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 5 (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.