FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
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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 a	FMC	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									Relationsh neck all ap Dire	plicable)	ng Per	Person(s) to Issuer						
(Last)	,	,	(Middle)			3. Date of Earliest Transaction (Month/Day/Year) 03/28/2006									X Office below	,	TD 0 4	Other (specify below)		
1803 GE	ARS ROAL	D												Senior VP & CFO						
(Street)		4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)								
HOUSTO	ON TX 77067															X Form filed by One Reporting Person				
											Form filed by More than One Reporting Person									
(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 Dat			Code (I		n Disposed (urities Acquired (sed Of (D) (Instr. 3		Secui	ficially d		ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
									Code	v	Amou	nt (A) or (D)		Price	Repo Trans		(511. 4)		(111341. 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)	3A. Deer Execution if any (Month/	on Date,	Code (Ir		5. Numb of Deriva Securi Acqui (A) or Dispo of (D) (Instr. 4 and	ative ities red sed	Expiration	. Date Exercisable xpiration Date Month/Day/Year)		nd 7. Title and Amount of Securities Underlying Derivative Security (Ins and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 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	Amo or Num of Shar	ber						
Phantom Stock Units	(1)	03/28/2006 ⁽²⁾	03/28/2006		A		315.7		(3)		(3)	Common	0.0	0(4)	\$6.85 ⁽⁵⁾	24,546.96		D		

Explanation of Responses:

- 1. N/A
- 2. Acquisition of Phantom Stock Units (in an exempt transaction) under the FMC Technologies, Inc. Non-Qualified Savings and Investment Plan (NQ Plan) resulting from matching contribution by issuer. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.
- 3. Phantom Stock Units are payable in cash following termination or retirement of the reporting person's employment with FMC Technologies, Inc., or death.
- 4. 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.
- 5. Denotes Unit Price

By: By: James L. Marvin, attorney-in-fact for 03/29/2006

** 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.