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* DEVINE CAROLINE MAURY							2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]											p of Reporting F blicable) stor		rson(s) to I			
(Last)	(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) $08/01/2005$											Officer (give title below)			Other below)	(specify		
1803 GEARS ROAD						4. If Amendment, Date of Original Filed (Month/Day/Year)											6. Individual or Joint/Group Filing (Check Applicable Line)						
(Street)	ON T	X	77067															X Form filed by One Reporting Person Form filed by More than One Reporting					
(City)	(S	tate) (Zip)														Pers	on					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																							
1. Title of Security (Instr. 3) 2. Transaction Date (Month/Day/						Execution			.	Transaction Disp Code (Instr. and			curities Acquired osed Of (D) (Instr. i)			3, 4 Secur Bene Owne		icially d	6. Ownership Form: Direct (D) or Indirect (I)		7. Nature of Indirect Beneficial Ownership		
										Code	v	Amou	ount (A) or (D)		Pric	e R	Following Reported Fransaction(s) (Instr. 3 and 4)		(Instr. 4)		(Instr. 4)		
Common	Stock	2005	005				Α		2,2	2,290 A		\$	0	2	2,290		D						
	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. Dee Execution if any (Month/	on Date,	4. Transaction Code (Instr. 3)				6. Date Exercisab Expiration Date (Month/Day/Year				or		nount	8. Pric of Deriva Securi (Instr.	ivative urity	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)	Dat Exe	te ercisable		iration e	Title	of									
Phantom Stock Units	(1)	08/01/2005			A		514			(2)		(2)	Commo		514	\$0		514		D			

Explanation of Responses:

- 1. 1-for-1
- 2. Phantom Stock Units are payable in Common Stock following termination or retirement of the reporting person's employment with FMC Technologies, Inc., disability or death.

Remarks:

By: By: James L. Marvin, by Power of Attorney 08/03/2005

** 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.