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

Name and Address of Reporting Person* CARR JEFFREY W						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last)		(First) (Middle)					3. Date of Earliest Transaction (Month/Day/Year) 06/03/2004									tor er (give title v) e Pres & Gene		10% O Other (below) al Counse	specify		
(Street)							4. If Amendment, Date of Original Filed (Month/Day/Year)									ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
(City)	(St	tate) (Zip)																		
		Tab	le I - Noi	n-Deriv	ative S	Sec	urities	Ac	quired, D	isp	osed o	of, or B	enef	iciall	y Owne	d					
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day)					Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acc ed Of (D)			Securit Benefic Owned	ties cially	Form (D) o	n: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amoun	ount (A) or (D)		Price	Report Transa	ollowing eported ransaction(s) nstr. 3 and 4)		r. 4)	(Instr. 4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
Derivative Conversion Date Execurity or Exercise (Month/Day/Year) if a			3A. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		C C S	. 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)	Beneficial Ownership			
					Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amo or Num of Shar	ber							
Phantom Stock Units	\$0.00(1)	06/03/2004 ⁽²⁾			A		332.68		(3)		(3)	Common	0.0	0(4)	\$3.6 ⁽⁵⁾	21,315.01		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 06/04/2004

** 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.