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 and Address of Reporting Person* CARR JEFFREY W					FMC	Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI] January (Month/Day/Year)									ck all app Direct	olicable) tor		erson(s) to Issuer 10% Owner Other (specify			
(Last)	st) (First) (Middle)				06/28	06/28/2004)	X Officer (give title below) Vice Pres & Ge			below)			
1803 GEARS ROAD																					
(Street)	(Street)							4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
	IOUSTON TX 77067														X Form filed by One Reporting Person						
(City)	(Si	tate) (Zip)												Form filed by More than One Repo Person				orting		
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day					Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acc ed Of (D)			Securi Benefi Owned	ities Ficially (I		wnership m: Direct or rect (I)	7. Nature of Indirect Beneficial Ownership			
							Code	v	Amoun	t (A)	or F	Price				tr. 4)	(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)	ative Conversion Date Execution Date, ity or Exercise (Month/Day/Year) if any				5. Number of Code (Instr. 3) Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			6. Date Exe Expiration (Month/Da	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		C C S	. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	,	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)					
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amo or Num of Shar	ber							
Phantom Stock Units	\$0.00 ⁽¹⁾	06/28/2004 ⁽²⁾			A		649.15		(3)		(3)	Commor Stock	0.00	0(4)	\$3.69 ⁽⁴⁾	21,964.16	5	D			
Phantom Stock Units	\$0.00 ⁽¹⁾	06/29/2004 ⁽⁵⁾			A		320.23		(3)		(3)	Commor Stock	0.00	0(4)	\$3.74 ⁽⁶⁾	22,284.39)	D			

Explanation of Responses:

- 1. N/A
- 2. Acquisition of Phantom Stock Units (in an exempt transaction) 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.
- 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. 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.
- 6. Denotes Unit Price

By: By: James L. Marvin 06/30/2004

** 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.