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

Name and Address of Reporting Person* CARR JEFFREY W						2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]								Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					
(Last) 1803 GE	(Fi	,	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/26/2005									below	,	enera	Other (specify below) neral Counsel	
(Street) HOUST(OUSTON TX 77067					4. If Amendment, Date of Original Filed (Month/Day/Year)									dividual or Joint/Group Filing (Check Applicable) Form filed by One Reporting Person Form filed by More than One Reporting Person				
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3) 2. Transacti Date (Month/Day						Execution D			Transaction Dispose Code (Instr. and 5)		urities Acquired (sed Of (D) (Instr.			Securit Benefit Owned	ties cially	Form (D) o Indir	n: Direct r ect (I)	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V				Amoun	nt (A) or Pri		Price	Report Transa	Following Reported Transaction(s) (Instr. 3 and 4)		r. 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)	e of 2. Conversion Date Sxecution Date, (Month/Day/Year) if any			4. Transact Code (In 8)				ercisable and Date 7. Title and Amount of			of es ing ve	[] [] []	3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirec (I) (Instr. 4)		Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisable		piration	Title	Amo or Nun of Sha						
Phantom Stock Units	(1)	09/26/2005 ⁽²⁾	09/26	5/2005	A		232.34		(3)		(3)	Common	0.0	0(4)	\$5.38 ⁽⁵⁾	32,466.44		D	
Phantom Stock Units	(1)	09/27/2005 ⁽⁶⁾	09/27	//2005	A		227.27		(3)		(3)	Commo	0.0	0(4)	\$5.5 ⁽⁵⁾	32,693.71		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. Denotes Unit Price
- 6. 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.

Remarks:

<u>/s/ Carr, Jeffrey W.</u> <u>09/28/2005</u>

** 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.