FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
haura nor roonanaa.	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

(Last)	. Name and Address of Reporting Person*  CARR JEFFREY W  (Last) (First) (Middle)  1803 GEARS ROAD					Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]      Date of Earliest Transaction (Month/Day/Year)     08/29/2005									ck all app Direct Office below	licable) tor er (give title	ng Person(s) to Issuer  10% Owner  Other (specify below)  General Counsel		wner specify
(Street) HOUST(						4. If Amendment, Date of Original Filed (Month/Day/Year)								Line	ndividual or Joint/Group Filing (Check Applicable				
		Tab	le I - N	on-Deriv	ative S	Sec	urities	Ac	quired, l	Disp	osed o	of, or B	enefi	iciall	y Owne	d			
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day					Execution Da			3. Transac Code (Ir			rities Acc ed Of (D)			Securi Benefi Owned	cially	Fori (D) ( Indi	rect (I)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amoun	t (A) or Pri		Price	Report	Following Reported Transaction(s) (Instr. 3 and 4)		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)	of 2. ive Conversion Date Execution Date, (Month/Day/Year) if any			4. Transact	5. Number of Code (Instr. Derivative			6. Date Exe Expiration (Month/Da	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8 0 0	. 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	(1)	08/29/2005 <sup>(2)</sup>	08/2	9/2005	A		244.61		(3)		(3)	Commor Stock	0.00	0(4)	\$5.11 <sup>(5)</sup>	31,994.18	3	D	
Phantom Stock Units	(1)	08/30/2005 <sup>(6)</sup>	08/3	0/2005	A		239.92		(3)		(3)	Commor Stock	0.00	0(4)	\$5.21 <sup>(5)</sup>	32,234.1		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.

/s/ Carr, Jeffrey W. 08/31/2005

\*\* 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.