FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL								
OMB Number: 3235-0287								
Estimated average burden								
hours per response:								

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* KINNEAR PETER D				FM	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)	,	(First) (Middle) NDOLPH DRIVE				3. Date of Earliest Transaction (Month/Day/Year) 09/29/2003								$\begin{array}{ccc} X & \begin{array}{ccc} \text{Officer (give title} & \begin{array}{ccc} \text{Other (specify} \\ \text{below)} \end{array} \end{array} \\ & \begin{array}{ccc} Vice \ President \end{array}$					
(Street) CHICAC	CHICAGO IL 60601 City) (State) (Zip)					4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefic							Line) X	X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of	Security (Ins		le I - N	2. Transa			Deemed		quirea, L	JISP	4. Securiti			5. Amoun	ıt of	6. Owi	nership	7. Nature	
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					Execution Date,			Transaction Disposed Code (Instr. and 5)					Securities Beneficially Owned		Form: Direct (D) or Indirect (I)		of Indirect Beneficial Ownership		
								Code	٧	Amount	(A) or (D)	Price	Following Reported Transaction(s) (Instr. 3 and 4)		(Instr. 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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	on Date,	4. Transaction Code (Instr. 8)		5. Num of Derivat Securit Acquir (A) or Dispos of (D) (Instr.: and 5)	tive ties ed ed	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Numb derivativ Securitie Benefici: Owned Followin Reported Transact (Instr. 4)	re es ally ig d	10. Ownershi Form: Direct (D or Indire (I) (Instr. 4)	Beneficial Ownership ect (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisable		xpiration ate	Title	Amount or Number of Shares						
Phantom Stock Units	\$0.00 ⁽¹⁾	09/29/2003 ⁽²⁾	09/2	9/2003	A		563.06		08/08/1988 ⁽³	2) 0	8/08/1988 ⁽²⁾	Common Stock	0.00(3)	\$2.96 ⁽⁴⁾	126,94	6.33	D		
Phantom Stock Units	\$0.00 ⁽¹⁾	09/30/2003 ⁽⁵⁾	09/3	0/2003	A		572.74		08/08/1988 ⁽³	5) 0:	8/08/1988 ⁽⁵⁾	Common Stock	0.00(3)	\$2.91 ⁽⁴⁾	127,51	9.07	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. 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 NO Plan for administrative convenience.
- 4. Denotes Unit Price
- 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.

Remarks:

By: James L. Marvin 10/01/2003

** 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.