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* MURRAY MICHAEL W				FM	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									elationship ck all app Direct	,		to Issuer % Owner		
(Last) 1803 GE	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 04/27/2004									below	er (give title w) VP - Human Reso		er (specify ow) s		
(Street) HOUST(77067 Zip)	4. If <i>A</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Inc Line)	Form	ridual 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. Transaction Date (Month/Day/					Execution Date,			Transaction Dispose Code (Instr. and 5)			rities Acq ed Of (D) (cially	6. Ownersh Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indired Beneficia	of Indirect Beneficial Ownership	
								v	Amount (A) or (D)		or P	rice	Report Transa		(111501. 4)	(111501.4)			
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		3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		o D S (I	. Price f derivative decurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	of Indire Beneficia Ownersh (Instr. 4)	Beneficial Ownership	
				Code	v	(A)	(D)	Date Exercisable		piration te	Title	Amor or Numl of Share	ber						
Phantom Stock Units	\$0.00(1)	04/27/2004 ⁽²⁾	04/27/2004	A		331.09		(2)		(2)	Common Stock	0.00)(3)	\$3.87 ⁽⁴⁾	62,725.28	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. 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.
- 4. Denotes Unit Price

By: By: James L. Marvin 04/28/2004

** 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.