FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

OMB APPROVAL
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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						2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									Relationshij eck all app Direc	,	ng Pe	erson(s) to I 10% C	
(Last)	(Fi	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 11/30/2005									X belov	,		below)	specify
1803 GE												VP - Human Resources							
(Street)						4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)				
HOUSTON TX 77067															X Form filed by One Reporting Person				
				-										Form Perso	filed by Mor	re tha	an One Rep	orting	
(City)	(S1	tate) ((Zip)													-			
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) Date (Month/Day						Execution Date,			Code (Ins	Transaction Dispos Code (Instr. and 5)		rities Acquired (A ed Of (D) (Instr. 3,			Securi Benefi Owned	Securities F Beneficially (I Owned II		Ownership m: Direct or irect (I)	7. Nature of Indirect Beneficial Ownership
									Code	v	Amount (A) or (D)		Price	Report Transa	str. 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		4. Transaction Code (Instr. 8)		n of l		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. Number derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	y	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
													Amo	ount					
									Date		piration		Number of						
			Code	V	(A)	(D)	Exercisable	Da	ite	Title	Sha	res					<u> </u>		
Phantom Stock Units	(1)	11/30/2005 ⁽²⁾	11/30/2005		Α		239.23		(3)		(3)	Common Stock	0.0	0(4)	\$5.53 ⁽⁵⁾	69,661.0	3	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. 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

By: By: James L. Marvin

12/01/2005

** 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.