FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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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 [*] NETHERLAND JOSEPH H						2. Issuer Name and Ticker or Trading Symbol <u>FMC TECHNOLOGIES INC</u> [FTI]									ck all app	,	ng Pe	erson(s) to I 10% O		
(Last)	(Last) (First) (Middle) 1803 GEARS ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/27/2006								3	belov	,	man	Other (specify below) n of the Board		
1803 GEARS KUAD																				
(Street)					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									 Individual or Joint/Group Filing (Check Applicable ine) 					
HOUSTON TX 77067														X Form filed by One Reporting Person						
(City)	ty) (State) (Zip)														Form filed by More than One Reporting Person				orting	
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) Date (Month/Day						Execution Date,			3. Transact Code (In:) 8)	ion Disposed Of			ities Acquired (A) d Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially Owned Following		For (D) Indi	irect (I)	7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount (A) or (D)		rice	Report Transa	ollowing (I eported ransaction(s) nstr. 3 and 4)		str. 4)	(Instr. 4)		
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
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 E		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		0 [[[(. Price If Derivative Security Instr. 5)	9. Number derivative Securities Beneficiall Owned Following Reported Transactio (Instr. 4)	у	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
													Amo or							
					Code	v	(A)		Date Exercisable		piration te	Title	Num of Shar							
Phantom Stock Units	(1)	06/27/2006 ⁽²⁾	06/27/2006		A		428.33		(3)		(3)	Common Stock	0.00)(4)	\$8.51 ⁽⁵⁾	55,118.6	2	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, attorney-in-fact for

06/28/2006

** 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.