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* Nutt Jay A.				FM	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]								Relationship of Reporting Person(s) to Issu (Check all applicable) Director 10% Own						
(Last) 1803 GE	t) (First) (Middle) 3 GEARS ROAD					3. Date of Earliest Transaction (Month/Day/Year) 01/27/2009								Officer (give title below) Controller				pecify	
(Street) HOUST(tate) (77067 Zip)	an Davis	-	4. If Amendment, Date of Original Filed (Month/Day/Year) ative Securities Acquired, Disposed of, or Benefi								Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person					
1. Title of Security (Instr. 3) 2. Transact Date (Month/Day					ction	2A.	Deemed cution Date,		3. 4. Secur		rities Acquired (A) o		5. Amount of Securities Beneficially		6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial		
				(Month/Day/			H	v	Amount	Amount (A) or (D)		Owned Followin Reporte Transac (Instr. 3	ng (Instead ed ection(s)			Ownership 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)	Derivative Conversion Date Execution Date, Security or Exercise (Month/Day/Year) if any				ransaction of Code (Instr. Derivative			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 Beneficial Owned Following Reported Transactic (Instr. 4)	s Illy	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership		
					Code	v	(A)	(D)	Date Exercisabl		xpiration ate	Title	Amount or Number of Shares						
Phantom Stock Units	\$0 ⁽¹⁾	01/27/2009			A		278.492		(2)		(2)	Common Stock ⁽³⁾	278.492	\$7.78	15,074.5	557	D		
Phantom Stock Units	\$0 ⁽¹⁾	01/29/2009			A		13.424		(2)		(2)	Common Stock ⁽³⁾	13.424	\$8.07	15,087.9	981	D		

Explanation of Responses:

- 1. N/A
- 2. 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.

Remarks:

By: Elizabeth A. Cook, Attorney-in-Fact 01/30/2009

** 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.