FORM 4

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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*  BURGUIERES PHILIP					FM	2. Issuer Name and Ticker or Trading Symbol FMC TECHNOLOGIES INC [FTI]									heck all a	•		Person(s) to	
(Last)	`	rst) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 05/01/2007										Officer (give title below)		Other (specify below)	
1803 GEARS ROAD				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Individual or Joint/Group Filing (Check Applicable Line)					
(Street) HOUSTO			77067												X Fo				
(City)	(St		Zip)																
		Tab	le I - N	lon-Deriv	ative \$	Sec	uritie	es Ac	quired,	Disp	osed	of, or	Bene	eficia	ally Ow	ned			
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/*					y/Year)	Execution Date,			Transaction Dispos Code (Instr. and 5)			urities Acquired ( sed Of (D) (Instr. 3					·   F	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
									Code	v	Amoun	unt (A) or (D)		Price	Rep Tra	Reported Transaction(s) (Instr. 3 and 4)		(mau. 4)	(111341. 4)
Common Stock 05/01/20						007		Α		1,69	7	A	<b>\$70</b> .	.71	12,94	1	D		
	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,		nnsaction de (Instr.		ber	6. Date Exe Expiration (Month/Day	Date		7. Title and Amount of Securities Underlying Derivative Security (In and 4)		tr. 3	8. Price of Derivativ Security (Instr. 5)	deriv e Secu Bene Owne Follo Repo	rities eficially ed owing orted saction(s	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)		Date Exercisable		piration te	Title	or Nu of	mber ares					
Phantom Stock Unit	<b>\$0</b> <sup>(1)</sup>	05/01/2007			A		354		(2)		(2)	Commo Stock	n 3	354	\$70.71		498	D	

## Explanation of Responses:

1. 1-for-1

## Remarks:

By: James L. Marvin, attorney-in-fact 05/03/2007

\*\* Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.

<sup>2.</sup> Phantom Stock Units are payable in Common Stock following termination or retirement of the reporting person's employment with FMC Technologies, Inc., disability or death.