MOORE TERENCE F

Check this box

Form 4

January 12, 2009

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

3235-0287

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response...

subject to Section 16. Form 4 or Form 5

if no longer

obligations may continue. See Instruction

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

30(h) of the Investment Company Act of 1940

1(b).

(Print or Type Responses)

1. Name and Ad MOORE TE	Symbol CHEM	2. Issuer Name and Ticker or Trading Symbol CHEMICAL FINANCIAL CORP [(CHFC)]					5. Relationship of Reporting Person(s) to Issuer (Check all applicable)			
(Last)	(First) (M		3. Date of Earliest Transaction (Month/Day/Year)				X Director Officer (giv below)		Owner or (specify	
1629 S. SAS	01/05/2	01/05/2009					below)			
(Street)			4. If Amendment, Date Original				6. Individual or Joint/Group Filing(Check			
		Filed(Mo	onth/Day/Year)			Applicable Line)	One Penarting De	arcon	
MIDLAND, MI 48640							_X_ Form filed by One Reporting Person Form filed by More than One Reporting Person			
(City)	(State) ((Zip) Tal	ole I - Non-D	erivative S	Securit	ies Aco	quired, Disposed	of, or Beneficial	lly Owned	
1.Title of	2. Transaction Date		3.	4. Secur			5. Amount of	6. Ownership	7. Nature of	
· · · · · · · · · · · · · · · · · · ·		Execution Date, it	* * * *				Securities Form: Direct Indirect			
(Instr. 3)	(Instr. 3) any (Month/Day/		Code (Instr. 8)	Disposed of (D) (Instr. 3, 4 and 5)			Beneficially (D) or Benefici Owned Indirect (I) Ownersl			
		(Month/Day/Year) (Instr. 8) (Instr. 3, 4 and 5)			3)	Following (Instr. 4) (Instr. 4)				
					(A)		Reported		,	
					or		Transaction(s)			
			Code V	Amount	(D)	Price	(Instr. 3 and 4)			
Common Stock	01/05/2009		G V	362	D	\$0	13,355	D		

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

Persons who respond to the collection of **SEC 1474** information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transacti Code (Instr. 8)	5. onNumber of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3,		ate	Secur	ınt of rlying	8. Price of Derivative Security (Instr. 5)	9. Nu Deriv Secur Bene Owne Follo Repo Trans (Instr
				Code V	4, and 5) (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships						
r g	Director	10% Owner	Officer	Other			
MOORE TERENCE F							
1629 S. SASSE	X						
MIDLAND, MI 48640							

Signatures

/s/ Lori A. Gwizdala, His
Attorney-In-Fact

**Signature of Reporting Person

Date

Explanation of Responses:

- * 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. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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