CME GROU Form 5 January 29, 2										
FORM							OMB A	PPROVAL		
Check this no longer s to Section Form 4 or 5 obligatio may contir <i>See</i> Instruc	UNITED box if subject 16. Form ANI ns uue. tion	NUAL ST	S SECURITIES AND EXCHANGE COMMI Washington, D.C. 20549 ATEMENT OF CHANGES IN BENEFICIA OWNERSHIP OF SECURITIES				OMB Number: Expires: Estimated a burden hou response	•		
1(b).Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,Form 3 HoldingsSection 17(a) of the Public Utility Holding Company Act of 1935 or SectionReported30(h) of the Investment Company Act of 1940TransactionsReported										
1. Name and Address of Reporting Person <u>*</u> OLIFF JAMES E			2. Issuer Name and Ticker or Trading Symbol CME GROUP INC. [CME]			5. Relationship of Reporting Person(s) to Issuer (Check all applicable)				
(Last) 20 S. WACI		(Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2015			Officer (give title 10% Owner 0ther (specify below)				
(Street)			4. If Amendment, Date Original Filed(Month/Day/Year)			6. Individual or Joint/Group Reporting (check applicable line)				
CHICAGO,	IL 60606					_X_ Form Filed by C Form Filed by M Person	1 0			
(City)	(State)	(Zip)	Table	e I - Non-Deri	vative Securities Ac	quired, Disposed of,	or Beneficial	ly Owned		
1.Title of Security (Instr. 3)	2. Transaction Da (Month/Day/Year	c) Execution any	med on Date, if Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	Securities Beneficially	6. Ownership Form: Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership		

(City)	(State) (A	Zip) Table	e I - Non-Deri	vative Securiti	es Acqu	ired, Disposed o	f, or Beneficial	ly Owned
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) Disposed of (I (Instr. 3, 4 and (A) or Amount (D)	D) 1 5)	5. Amount of Securities Beneficially Owned at end of Issuer's Fiscal Year (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
Common Stock Class A	12/04/2015	Â	S4	1,500 D	\$ 100	35,686	I	by Trust

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

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(9-02)

 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)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		ate	Secur	unt of rlying	8. Price of Derivative Security (Instr. 5)	9. O B O E I S E I S (I
				(A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		

Reporting Owners

Reporting Owner Name / Address	Relationships					
1 8	Director	10% Owner	Officer	Other		
OLIFF JAMES E 20 S. WACKER DRIVE CHICAGO, IL 60606	ÂX	Â	Â	Â		
Signatures						
By: Margaret Austin Wright Fo E. Oliff		01/29/	2016			

<u>**</u>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 provided 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.