

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

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

1. Name and Address of Reporting Person* <u>GAER SAMUEL H</u>  (Last) (First) (Middle) <u>ONE NORTH END AVENUE</u> <u>WORLD FINANCIAL CENTER</u>  (Street) <u>NEW YORK NY 10282</u>  (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>NYMEX HOLDINGS INC [ NMX ]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner Officer (give title below) Other (specify below) <u>Chief Information Officer, EVP</u>
	3. Date of Earliest Transaction (Month/Day/Year) <u>12/11/2007</u>	
4. If Amendment, Date of Original Filed (Month/Day/Year)		

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially 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) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125	7,500	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.0089	7,400	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.0138	7,300	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.02	7,200	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.0238	7,100	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.024	7,000	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		200	D	\$125.0294	6,800	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.06	6,700	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.082	6,600	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.16	6,500	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.23	6,400	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.32	6,300	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.362	6,200	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		200	D	\$125.38	6,000	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.4	5,900	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.41	5,800	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.7024	5,700	D	
Common Stock	12/11/2007		S <sup>(1)</sup>		100	D	\$125.77	5,600	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)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		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 of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	V	(A)	(D)	Date Exercisable	Expiration Date					

**Explanation of Responses:**

1. Transaction pursuant to previously adopted plan intended to comply with Rule 10b5-1(c) under the Securities Exchange Act of 1934.

/s/Samuel Gaer

12/13/2007

\*\* Signature of Reporting Person

Date

\* 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.

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