FORM 4

Check this box if no longer subject to Section 16. Form 4 or Form 5

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigton, b.o. 20040

OMB APPROVAL

OMB Number: 3235-0287

Estimated average burden hours per response: 0.5

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

1. Name and Address of Reporting Person*  GAER SAMUEL H						2. Issuer Name and Ticker or Trading Symbol NYMEX HOLDINGS INC [ NMX ]								(Check all D				Issuer Owner (specify
(Last) (First) (Middle) ONE NORTH END AVENUE WORLD FINANCIAL CENTER						3. Date of Earliest Transaction (Month/Day/Year) 01/02/2008								X	belo	w) ``	below ion Officer, I	v)`
(Street) NEW YORK NY 10282 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Indiv Line) X	ridual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
(City)	(3)			lon-Deriv	vative	Sec	uritie		nuire	d D	isposed o	of or B	Renefic	ially	Own	ed		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/					tion	n 2A. Deemed Execution Date,			3. 4. Securiti			s Acquired (A) or of (D) (Instr. 3, 4 ar			5. Am Secur Benet	ount of rities ficially ed Following	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		Trans	action(s) . 3 and 4)		(111511.4)
Common Stock 01/02/200					2008	)8		S <sup>(1)</sup>		1,400	D	\$132.	5936		4,200	D		
Common Stock 01/02/200					2008	08		S <sup>(1)</sup>		1,400	D	\$132.	2671		2,800	D		
		Та	able II								oosed of, convertib				vned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	if any	emed tion Date, n/Day/Year)	4. Transa Code ( 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exer Expiration D (Month/Day/		ate	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		Deri Seci (Inst		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A)	(D)	Date Exerci	isable	Expiration Date	Title	Amount or Number of Shares					

## **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

01/04/2008

\*\* 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.