

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

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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* <u>Regan Brian James</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. Date of Event Requiring Statement (Month/Day/Year) <u>08/01/2007</u>	3. Issuer Name and Ticker or Trading Symbol <u>NYMEX HOLDINGS INC [NMX]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) <u>SVP and Counsel</u>	5. If Amendment, Date of Original Filed (Month/Day/Year) 6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> Form filed by One Reporting Person Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)

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

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)		4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares			
<u>Stock Option (right to buy)</u>	(1)	<u>11/17/2014</u>	<u>Common Stock</u>	<u>12,000</u>	<u>59</u>	<u>D</u>	
<u>Restricted Stock Units</u>	(2)	(2)	<u>Common Stock</u>	<u>1,000</u>	(3)	<u>D</u>	

Explanation of Responses:

- The Option vests in four equal annual installments beginning on November 17, 2007, subject to additional terms contained in the grant and, if applicable, other contracts.
- The Restricted Stock Units shall vest in four equal annual installments beginning on November 17, 2007, subject to the qualifications in Note (1).
- Each Restricted Stock Unit represents a contingent right to receive one share of NYMEX Holdings, Inc. common stock.

/s/Brian James Regan08/10/2007

** 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 5 (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.