FORM 4

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

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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										0.5								
1. Name and Address of Reporting Person* Purpura William (Last) (First) (Middle) ONE NORTH END AVENUE					2. Issuer Name and Ticker or Trading Symbol NYMEX HOLDINGS INC [NMX] 3. Date of Earliest Transaction (Month/Day/Year) 05/18/2007									5. Relationship of Reporting (Check all applicable) Director X Officer (give title below) SVP - COM		10% Owner		
WORLD FINANCIAL CENTER (Street)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								6. Individual or Joint/Group Filing (Check Applicable Line)					
NEW YO			10282 Zip)		-											n filed by Moi	e Reporting Pers	
		Tabl	e I - No	n-Deriv	ative	Sec	uritie	s Ac	quired	, Dis	sposed o	f, or	Ben	efici	ally Own	ed		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Exe ay/Year) if a		A. Deemed kecution Date, any lonth/Day/Year)		Transaction Disposed Code (Instr.		ies Acquired (A) Of (D) (Instr. 3, 4			nd 5) Secur Benef	icially d 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		action(s) 3 and 4)			
Common Stock 05/18/2					2007		S		2,000	D \$12		\$124	.34 14,800		D			
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																		
Derivative Security Conversion Date Execution Date, (Month/Day/Year) if any				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. and 4)			8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercis	able	Expiration Date	Title	or Nu of	nount mber ares				

Explanation of Responses:

/s/William Purpura

05/23/2007

** 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 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.