INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person <u>*</u> Matus Kristi Ann			2. Date of Event Requiring Statement (Month/Day/Year)	3. Issuer Name and Ticker or Trading Symbol AETNA INC /PA/ [AET]			
(Last)	(First)	(Middle)	03/05/2012	4. Relationshi Person(s) to I	ip of Reporting ssuer	5	5. If Amendment, Date Original Filed(Month/Day/Year)
AETNA ING	C., 151						
FARMINGTON AVENUE			(Check a		all applicable)		
(Street) HARTFORD, CT 06156				Director 10% Owner X_Officer Other (give title below) (specify below) Exec. VP, Government Services			 6. Individual or Joint/Group Filing(Check Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting Person
(City)	(State)	(Zip)	Table I - N	Non-Derivat	tive Securiti	es Be	neficially Owned
1.Title of Secu (Instr. 4)	rity		2. Amount o Beneficially (Instr. 4)		3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nat Owne (Instr.	•
Common St	ock		4,700		D	Â	
Reminder: Rep owned directly	-	ate line for ea	ch class of securities benefic	ially S	EC 1473 (7-02	.)	
	inform	ation conta	pond to the collection of ained in this form are not nd unless the form displ				

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

currently valid OMB control number.

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date	3. Title and Amount of Securities Underlying	4. Conversion	5. Ownership	6. Nature of Indirect Beneficial Ownership
	(Month/Day/Year)	Derivative Security (Instr. 4) Title	or Exercise Price of Derivative Security	Form of Derivative Security: Direct (D)	(Instr. 5)

January 31,

2005

0.5

Expires:

response...

Estimated average burden hours per

Edgar Filing: Matus Kristi Ann - Form 3

Date	Expiration	Amount or	or Indirect
Exercisable	Date	Number of	(I)
		Shares	(Instr. 5)

Reporting Owners

Reporting Owner Name / Address	Relationships					
	Director 10% Owner Officer		Officer	Other		
Matus Kristi Ann AETNA INC. 151 FARMINGTON AVENUE HARTFORD, CT 06156	Â	Â	Exec. VP, Government Services	Â		
Signatures						
Kristi Ann Matus (by Judith H. Jones, Attorney-in-Fact)			03/07/2012			
<u>**</u> Signature of Reporting F	erson		Date			
Explanation of Responses:						

* 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. 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.