Bertolini Mark T Form 4 February 13, 2007

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

Check this box if no longer subject to

Section 16. Form 4 or

Form 5 obligations

may continue. See Instruction 1(b).

STATEMENT OF CHANGES IN 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 *

Bertolini Mark T

(First) (Middle) (Last)

(Street)

(State)

(Month/Day/Year)

(Zip)

2. Transaction Date 2A. Deemed

151 FARMINGTON AVENUE

HARTFORD, CT 06156

(City)

1. Title of

Security

(Instr. 3)

2. Issuer Name and Ticker or Trading

Symbol AETNA INC /PA/ [AET]

3. Date of Earliest Transaction

(Month/Day/Year) 02/09/2007

4. If Amendment, Date Original

Filed(Month/Day/Year)

Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned 3. 4. Securities

Execution Date, if TransactionAcquired (A) or Code (Month/Day/Year) (Instr. 8)

Disposed of (D)

(Instr. 3, 4 and 5)

Reported (A) Transaction(s) (Instr. 3 and 4) Code V Amount (D) Price

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

Persons who respond to the collection of SEC 1474 information contained in this form are not (9-02)required to respond unless the form displays a currently valid OMB control number.

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

1. Title of Derivative Security

Conversion or Exercise

3. Transaction Date 3A. Deemed

(Month/Day/Year) Execution Date, if any

4. 5. Number of **Transaction**Derivative Code Securities

6. Date Exercisable and **Expiration Date** (Month/Day/Year)

OMB APPROVAL

3235-0287

January 31,

2005

0.5

OMB

Number:

Expires:

response...

5. Relationship of Reporting Person(s) to

6. Individual or Joint/Group Filing(Check

6. Ownership

Form: Direct

(D) or Indirect Beneficial

X Form filed by One Reporting Person Form filed by More than One Reporting

(I)

(Instr. 4)

(Check all applicable)

below) **Executive Vice President**

10% Owner

Other (specify

7. Nature of

Ownership

(Instr. 4)

Indirect

Issuer

below)

Person

5. Amount of

Securities

Following

Owned

Beneficially

Director

Applicable Line)

X_ Officer (give title

Estimated average

burden hours per

7. Title and An Underlying Sec (Instr. 3 and 4)

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(Instr. 3)	Price of Derivative Security		(Month/Day/Year)	(Instr.	8)	Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)				
				Code	V	(A)	(D)	Date Exercisable	Expiration Date	Title
Stock Appreciation Right	\$ 42.57	02/09/2007		A		148,138		02/09/2008(1)	02/09/2017	Common Stock
Restricted Stock Units	\$ 0 (2)	02/09/2007		A		21,142		<u>(3)</u>	<u>(3)</u>	Common Stock

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Bertolini Mark T

151 FARMINGTON AVENUE Executive Vice President

HARTFORD, CT 06156

Signatures

Mark T. Bertolini by Judith H. Jones, Attorney-in-Fact

**Signature of Reporting Person Date

Explanation of Responses:

- * 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).
- (1) Stock Appreciation Right granted under the Aetna Inc. 2000 Stock Incentive Plan, exercisable in three annual installments beginning February 9, 2008.
- (2) Each Restricted Stock Unit represents a right to receive one share of Aetna Inc. Common Stock net of taxes.
- (3) Restricted Stock Units granted under the Aetna Inc. 2000 Stock Incentive Plan, units will vest in three annual installments beginning February 9, 2008.

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.

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