

Foreman James K
Form 4
February 16, 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

OMB APPROVAL

OMB
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(Print or Type Responses)

1. Name and Address of Reporting Person *
Foreman James K

(Last) (First) (Middle)

AETNA INC., 151 FARMINGTON
AVENUE

(Street)

HARTFORD, CT 06156

(City) (State) (Zip)

2. Issuer Name **and** Ticker or Trading
Symbol

AETNA INC /PA/ [AET]

3. Date of Earliest Transaction
(Month/Day/Year)

02/14/2007

4. If Amendment, Date Original
Filed(Month/Day/Year)

5. Relationship of Reporting Person(s) to
Issuer

(Check all applicable)

____ Director ____ 10% Owner
__X__ Officer (give title below) ____ Other (specify
below)

Executive Vice President

6. Individual or Joint/Group Filing(Check
Applicable Line)
__X__ Form filed by One Reporting Person
____ Form filed by More than One Reporting
Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
Common Stock	02/14/2007		M	9,208 A	0	D	
Common Stock	02/14/2007		F	2,896 (2) D	\$ 43.64	18,869	D
Common Stock					198.8579 (3)	I	401(k) Plan

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

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information contained in this form are not
required to respond unless the form
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SEC 1474
(9-02)

number.

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

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	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 Underlying Securities (Instr. 3 and 4)	8. Pr Dep Secu (Instr	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Restricted Stock Units	(1)	02/14/2007		M	9,208	(4)	(4)	Common Stock	9,208

Reporting Owners

Reporting Owner Name / Address	Relationships
	Director 10% Owner Officer Other
Foreman James K AETNA INC. 151 FARMINGTON AVENUE HARTFORD, CT 06156	Executive Vice President

Signatures

James K. Foreman by Judith H. Jones, Attorney
-in-fact 02/16/2007

____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) Each Restricted Unit represents a right to receive one share of Aetna Inc. Common Stock net of taxes.
- (2) Represents tax withholding on vesting of previously reported Restricted Stock Units.
- (3) Represents pro rata portion of the stock portion of Aetna's Common Stock Fund held by reporting person on January 31, 2007 pursuant to Aetna Inc. 401(k) Plan. The information is based on information provided by the Plan Trustee as of that date.
- (4) Restricted Stock Units granted under the Aetna 2000 Stock Incentive Plan.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.
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