BlackRock Health Sciences Trust Form 3

February 28, 2005

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

OMB APPROVAL

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SECURITIES

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF

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 *

(Last)

KONG JAMES

(First)

(Middle)

Statement

(Month/Day/Year)

02/18/2005

2. Date of Event Requiring 3. Issuer Name and Ticker or Trading Symbol BlackRock Health Sciences Trust [BME]

Other

4. Relationship of Reporting Person(s) to Issuer

5. If Amendment, Date Original

Filed(Month/Day/Year)

C/O BLACKROCK FINANCIAL MANAGEMENT

INC., 40 EAST 52ND STREET

(Street)

10% Owner Director

(Check all applicable)

(give title below) (specify below) Assistant Treasurer

_X__ Officer

6. Individual or Joint/Group

Filing(Check Applicable Line) _X_ Form filed by One Reporting

Person

Form filed by More than One

Reporting Person

NEW YORK. NYÂ 10022

(City) (State) (Zip)

1. Title of Security (Instr. 4)

2. Amount of Securities Beneficially Owned

(Instr. 4)

3. Ownership

Table I - Non-Derivative Securities Beneficially Owned

4. Nature of Indirect Beneficial

Ownership Form: (Instr. 5)

Direct (D) or Indirect (I) (Instr. 5)

Reminder: Report on a separate line for each class of securities beneficially

owned directly or indirectly.

SEC 1473 (7-02)

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 control number.

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**

5. 4 Conversion Ownership or Exercise Form of

6. Nature of Indirect Beneficial Ownership

(Instr. 4)

Date **Expiration Title** Exercisable Date

Amount or Number of

Derivative Price of Derivative Security: Security Direct (D)

(Instr. 5)

1

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Shares

or Indirect
(I)
(Instr. 5)

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

KONG JAMES C/O BLACKROCK FINANCIAL MANAGEMENT INC. 40 EAST 52ND STREET NEW YORK, NYÂ 10022

 \hat{A} \hat{A} \hat{A} Assistant Treasurer \hat{A}

Signatures

James Kong 02/18/2005

**Signature of Person Date

Reporting Person

Explanation of Responses:

No securities are beneficially owned

- * 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.

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