Rosetta Resources Inc. Form 4

April 20, 2011

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

Check this box if no longer STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF subject to **SECURITIES** Section 16. Form 4 or

> 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

1(b).

Form 5

obligations

may continue.

See Instruction

(Print or Type Responses)

1. Name and Address of Reporting Person * 5. Relationship of Reporting Person(s) to 2. Issuer Name and Ticker or Trading LOW JOSIAH O III Issuer Symbol Rosetta Resources Inc. [ROSE] (Check all applicable) (Last) (First) (Middle) 3. Date of Earliest Transaction (Month/Day/Year) _X__ Director 10% Owner Other (specify Officer (give title 717 TEXAS, SUITE 2800 04/19/2011 below) (Street) 4. If Amendment, Date Original 6. Individual or Joint/Group Filing(Check Filed(Month/Day/Year) Applicable Line) _X_ Form filed by One Reporting Person Form filed by More than One Reporting HOUSTON, TX 77002 Person

(State)

(Zip)

(City)

| (,) | () | Tabl | e I - Non-L | Derivative | Secur | ities Acqui | rea, Disposea of, | or Beneficiali | y Owned |
|--------------------------------------|--------------------------------------|---|--|-------------------------------------|---------|--------------|--|--|---|
| 1.Title of Security (Instr. 3) | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transactio Code (Instr. 8) | 4. Securition Dispose (Instr. 3, 4) | ed of (| (D) | 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 Indirect Beneficial Ownership (Instr. 4) |
| Common Stock | 04/19/2011 | 04/19/2011 | M | | A | \$ 18.95 | 46,815 | D | |
| Common Stock | 04/19/2011 | 04/19/2011 | M | 5,000 | A | \$ 24.595 | 51,815 | D | |
| Common Stock | 04/19/2011 | 04/19/2011 | M | 5,000 | A | \$ 24.155 | 56,815 | D | |

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 I. Non Derivative Securities Acquired Disposed of an Panaficially Ou

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Estimated average

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January 31,

2005

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Number:

Expires:

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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. Transactic Code (Instr. 8) | 5. Number of orDerivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5) | 6. Date Exercisable and Expiration Date (Month/Day/Year) | | 7. Title and Amou Underlying Securi (Instr. 3 and 4) | |
|---|---|---|---|--|---|--|--------------------|--|--------------------------|
| | | | | Code V | (A) (D) | Date Exercisable | Expiration Date | Title | Amo or Nun of S |
| Non-qualified Stock Options | \$ 18.95 | 04/19/2011 | 04/19/2011 | M | 10,000 | 12/14/2006 | 12/14/2016 | Common Stock | 10, |
| Non-qualified Stock Options | \$ 24.155 | 04/19/2011 | 04/19/2011 | M | 5,000 | 05/09/2008 | 05/09/2018 | Common Stock | 5,0 |
| Non-qualified Stock Options | \$ 24.595 | 04/19/2011 | 04/19/2011 | M | 5,000 | 05/15/2007 | 05/15/2017 | Common Stock | 5,0 |

Reporting Owners

| Reporting Owner Name / Address | Relationships | | | | | | |
|--------------------------------|---------------|-----------|---------|-------|--|--|--|
| • 0 | Director | 10% Owner | Officer | Other | | | |
| LOW JOSIAH O III | | | | | | | |
| 717 TEXAS | X | | | | | | |
| SUITE 2800 | Λ | | | | | | |
| HOUSTON, TX 77002 | | | | | | | |

Signatures

/s/ Karen Paganis for Josiah O.
Low III 04/20/2011

**Signature of Reporting Person Date

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

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.

Reporting Owners 2

^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).