

Rosetta Resources Inc.
 Form 4
 February 25, 2008

FORM 4

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

OMB APPROVAL

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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 *
 Chambers Charles Frederick III

(Last) (First) (Middle)
 717 TEXAS, SUITE 2800
 (Street)

HOUSTON, TX 77002

(City) (State) (Zip)

2. Issuer Name and Ticker or Trading Symbol
 Rosetta Resources Inc. [ROSE]

3. Date of Earliest Transaction
 (Month/Day/Year)
 02/24/2008

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)
 Exec VP Corporate Development

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 Indirect Ownership (Instr. 4)
				(A) or (D)	Price		
Common Stock ⁽¹⁾	02/24/2008	02/24/2008	F	381	D \$ 19.765	44,905	D
Restricted Stock						17,500	D

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

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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. 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)		
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Non-Qualified Stock Option (right to buy)	\$ 16					(2) 07/07/2015		Common Stock	32,000
Non-Qualified Stock Option (right to buy)	\$ 17.775					02/01/2009 02/01/2018		Common Stock	27,500
Non-Qualified Stock Option (right to buy) (3)	\$ 18.23					(4) 02/24/2016		Common Stock	8,000
Non-Qualified Stock Option (right to buy)	\$ 18.51					01/02/2008 01/02/2017		Common Stock	22,000

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
Chambers Charles Frederick III 717 TEXAS, SUITE 2800 HOUSTON, TX 77002			Exec VP Corporate Development	

Signatures

Charles F. Chambers 02/25/2008

__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) Restricted stock grants vest 25 percent on first anniversary date of grant, 25 percent on the second anniversary date of grant, and 50 percent on the third anniversary date of grant.
- (2) The options vests 25% at date of grant and 25% at each subsequent anniversary date.
- (3) Options vest 25% on first anniversary date of grant, 25% on second anniversary date of grant and 50% on third anniversary date of grant.
- (4) Options vest 25% at first anniversary date of grant, 25% on second anniversary date of grant and 50% on third anniversary date of grant. Upon vesting, options can then be exercised.

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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