

Rosetta Resources Inc.  
Form 8-K  
August 10, 2007

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

**FORM 8-K**

**CURRENT REPORT**

**Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934.**

**Date of Report: August 10, 2007**(August 10, 2007)

**Rosetta Resources Inc.**

(Exact name of registrant as specified in its charter)

<b>DE</b> (State or other jurisdiction of incorporation)	<b>000-51801</b> (Commission File Number)	<b>43-2083519</b> (IRS Employer Identification Number)
<b>717 Texas, Suite 2800</b> (Address of principal executive offices)		<b>77002</b> (Zip Code)

**713-335-4000**

(Registrant's telephone number, including area code)

**Not Applicable**

(Former Name or Former Address, if changed since last report)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 7.01. Regulation FD Disclosure.**

On August 10, 2007, Rosetta Resources Inc. (the "Company") announced today that it has provided an instruction to its transfer agent, American Stock Transfer & Trust Company ("AST"), to allow non-affiliate holders of its restricted common stock purchased in the Company's private placement completed in July 2005 to remove restrictive legends from the shares of restricted common stock in connection with sales of the restricted common stock. The restrictive legends apply to the Company's restricted common stock under CUSIP numbers 777779109, 777779208, and U77785100.

The August 10, 2007 press release is included as Exhibit 99.1 and incorporated herein by this reference.

**Item 9.01. Financial Statements and Exhibits**

**(a) Financial statements:**

None

**(b) Pro forma financial information:**

None

**(c) Shell company transactions:**

None

**(d) Exhibits**

99.1 Press Release of Rosetta Resources Inc. dated August 10, 2007 (incorporated by reference to the Company's Current Report on Form 8-K filed August 10, 2007).

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**SIGNATURES**

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

Dated: August 10, 2007

**ROSETTA RESOURCES INC.**

By:

/s/ Michael J. Rosinski  
Michael J. Rosinski  
*Executive Vice President and Chief  
Financial Officer*

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**Exhibit Index**

<b>Exhibit No.</b>	<b>Description</b>
99.1	Press Release of Rosetta Resources Inc. dated August 10, 2007 (incorporated by reference to the Company's Current Report on Form 8-K filed August 10, 2007).