

Rosetta Resources Inc.  
Form 8-K  
April 12, 2010

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: April 9, 2010  
(Date of earliest event reported)

Rosetta Resources Inc.  
(Exact name of registrant as specified in its charter)

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

Item 7.01. Regulation FD Disclosure

On April 9, 2010, Rosetta Resources Inc. (the "Company") released a presentation for IPAA's Oil & Gas Investment Symposium (OGIS) held in New York, NY. In a previous press release dated April 7, 2010, the Company announced that Chairman, Chief Executive Officer, and President Randy L. Limbacher, will present the attached presentation on April 12, 2010 at 8: 45 a.m. Eastern Time, 7:45 a.m. Central Time. A copy of the presentation can be found on the Company's website under the tab "Investor Relations".

The press release is furnished as Exhibit 99.1 to this Current Report. Exhibit 99.1 shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and will not be incorporated by reference into any registration statement filed under the Securities Act of 1933, as amended, unless specifically identified therein as being incorporated therein by reference.

Item 9.01. Financial Statements and Exhibits

(a) Financial statements:

None

(b) Pro forma financial information:

None

(c) Company transactions:

None

(d) Exhibits

Exhibits. The Registrant includes a copy of the presentation as Exhibit 99.1.

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SIGNATURE

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: April 9, 2010

ROSETTA RESOURCES INC.

By: /s/ Michael J. Rosinski

Michael J. Rosinski  
Executive Vice President & Chief  
Financial Officer

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EXHIBIT INDEX

| Exhibit No. | Description                        |
|-------------|------------------------------------|
| 99.1        | Presentation dated April 12, 2010. |



