Rosetta Resources Inc. Form 8-K April 21, 2009

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 20, 2009 (Date of earliest event reported)

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

DE 000-51801 43-2083519 (State or other jurisdiction of (Commission File Number) (IRS Employer Identification

incorporation) Number)

717 Texas, Suite 2800
Houston, TX
(Address of principal executive offices)

713-335-4000 (Registrant's telephone number, including area code)

77002

(Zip 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:

- o Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
- o Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
- o Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
- o 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 20, 2009, Rosetta Resources Inc. (the "Company") announced that President and Chief Executive Officer, Randy L. Limbacher, will present at the IPAA OGIS New York Conference on April 21, 2009 at 2:50 p.m. Eastern Time, 1:50 p.m. Central Time. A copy of the press release and the presentation can be found on the Company's website under the tab "Investor Relations".

The press release is attached to this current report as Exhibit 99.1 hereto. The presentation is attached to this current report at Exhibit 99.2 hereto. Exhibit 99.1 and 99.2 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 press release as Exhibit 99.1. Exhibits. The Registrant includes a copy of the presentation as Exhibit 99.2.

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 21, 2009 ROSETTA RESOURCES INC.

By: /s/ Michael J. Rosinski

Michael J. Rosinski

Executive Vice President & Chief

Financial Officer

Exhibit Index

Exhibit No.	Description
99.1	Press release dated April 20, 2009
99.2	Presentation dated April 21, 2009.