

GEOPETRO RESOURCES CO
Form 8-K
February 27, 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 (Date of earliest event reported): February 20, 2007

GeoPetro Resources Company

(Exact name of registrant as specified in its charter)

California
(State or other jurisdiction of incorporation)

001-16749
(Commission File Number)

94-3214487
(IRS Employer Identification No.)

One Maritime Plaza, Suite 700
San Francisco, CA 94111
(Address of principal executive offices) (Zip Code)
Registrant's telephone number, including area code **(415) 398-8186**

N/A

(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 (see General Instruction A.2. below):

- 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 February 20, 2007, GeoPetro Resources Company (the Company) issued a press release entitled GeoPetro Resources Company Announces Operational Update On The Bengara Block Located In East Kalimantan, Indonesia The press release is attached as Exhibit 99.1 hereto. In accordance with General Instruction B.2 of Form 8-K, the information in this report shall not be deemed filed for the purpose of Section 18 of the Securities Exchange Act of 1934, nor shall it be deemed incorporated by reference in any filing.

Item 9.01. Financial Statements and Exhibits.

Exhibit 99.1 Press Release dated February 20, 2007

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.

GEOPETRO RESOURCES COMPANY

Date: February 27, 2007

By: /s/ Stuart J. Doshi
Stuart J. Doshi, President, Chief
Executive Officer and Chairman

INDEX TO EXHIBITS

Exhibit Number	Description
Exhibit 99.1	Press Release Dated February 20, 2007

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