

GEOPETRO RESOURCES CO  
Form 8-K  
March 25, 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 (Date of earliest event reported): March 20, 2009

**GeoPetro Resources Company**  
(Exact name of registrant as specified in its charter)

<b>California</b>	<b>001-16749</b>	<b>94-3214487</b>
(State or other jurisdiction of incorporation)	(Commission File Number)	(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:

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 March 20, 2009, GeoPetro Resources Company (the “Company”) issued a press release entitled “GEOPETRO RESOURCES COMPANY ANNOUNCES YEAR END 2008 FINANCIAL RESULTS AND OPERATIONAL UPDATE.” 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 March 20, 2009

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: March 20, 2009 By: /s/ Stuart J. Doshi  
Stuart J. Doshi, President, Chief  
Executive Officer and Chairman

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**INDEX TO EXHIBITS**

<b>Exhibit Number</b>	<b>Description</b>
Exhibit 99.1	Press Release Dated March 20, 2009