| GEOPETRO RESOURCES CO              |
|------------------------------------|
| Form 8-K                           |
| October 11, 2012                   |
| 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): October 9, 2012

#### **GeoPetro Resources Company**

(Exact name of registrant as specified in its charter)

California 001-16749 94-3214487
(State or other jurisdiction of incorporation) (Commission File Number) (IRS Employer Identification No.)

#### 150 California Street, Suite 600

#### 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 3.01.
Notice of
Delisting
or Failure
to Satisfy a
Continued
Listing
Rule or
Standard;
Transfer
of Listing.

On October 9, 2012, the NYSE MKT LLC ( NYSE MKT or the Exchange ) notified GeoPetro Resources Company ( GeoPetro or the Company ) that the Exchange has determined that, in accordance with Section 1009 of the Company Guide, the Company made a reasonable demonstration of its ability to regain compliance with Section 1003(a)(iv) of the Company Guide by the end of the revised plan period, which is now determined by the Exchange to be December 31, 2012. As a result, the NYSE MKT is continuing the Company's listing pursuant to this extension.

The Company will be subject to periodic reviews by the NYSE MKT during the extension period covered by the plan. Failure to make progress consistent with the plan or to regain compliance with continued listing standards by the end of the extension period could result in the Company being delisted from the Exchange.

The Company had earlier received notice on June 28, 2012 from the Exchange that the Company was not in compliance with Section 1003(a)(iv) of the Exchange's Company Guide in that the Exchange believes that the Company has sustained losses which are so substantial in relation to its overall operations or its existing financial resources, or its financial condition has become so impaired that it appears questionable, in the opinion of the Exchange, as to whether it will be able to continue operations and/or meet its obligations as they mature.

The Company was afforded the opportunity to submit a plan of compliance, which the Company submitted on July 30, 2012. On August 27, 2012, the Exchange notified the Company that it accepted the Company's plan of compliance and granted the Company until September 28, 2012 to regain compliance with the continued listing standards. This date has now been extended to December 31, 2012.

Item 9.01. Financial Statements and

| Exhibits  |
|---|
| (a) Not applicable.                                 |
| (b) Not applicable.                                 |
| (c)Not applicable.                                  |
| (d)Exhibits   |
| Exhibit 99.1 Press Release, dated October 11, 2012. |
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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.

# GEOPETRO RESOURCES COMPANY

Date: October 11, 2012 By:/s/ Stuart J. Doshi

Stuart J. Doshi, President, Chief Executive Officer and Chairman