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): June 16, 2006 (June 15, 2006)



BERRY PETROLEUM COMPANY

(Exact Name of Registrant as Specified in its Charter)

DELAWARE

(State or Other Jurisdiction of Incorporation or Organization)

1-9735 (Commission File Number)

77-0079387 (IRS Employer Identification Number)

5201 TRUXTUN AVE., STE. 300, BAKERSFIELD, CA

(Address of Principal Executive Offices)

93309 (Zip Code)

Registrant's telephone number, including area code: (661) 616-3900

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

On June 15, 2006, Berry Petroleum Company distributed a news release stating that Berry Petroleum Company filed its automated shelf registration statement.

The information in this Current Report on Form 8-K and Exhibit 99.1 is being furnished and shall not be deemed "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, or otherwise subject to the liabilities of that Section.

Item 9.01 Financial Statements and Exhibits

(c) Exhibits

99.1 - News Release by Berry Petroleum Company dated June 15, 2006, titled "Berry Petroleum Files Automatic Shelf Registration Statement".

SIGNATURES

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 hereto duly authorized.

BERRY PETROLEUM COMPANY

By: /s/ Kenneth A. Olson

Kenneth A. Olson Corporate Secretary

Date: June 16, 2006



News Release

Berry Petroleum Company

5201 Truxtun Avenue, Suite 300 Bakersfield, California 93309-0640

E-mail: ir@bry.com Internet: www.bry.com Contacts: Robert F. Heinemann, President and CEO - - Ralph J. Goehring, Executive Vice President and CFO



BERRY PETROLEUM FILES AUTOMATIC SHELF REGISTRATION STATEMENT

Phone (661) 616-3900

Bakersfield, CA - June 15, 2006 - Berry Petroleum Company (NYSE:BRY) today filed an automatic shelf registration statement on Form S-3 with the Securities and Exchange Commission. This registration statement will allow the Company to sell its common stock, preferred stock, warrants and debt securities in any combination from time to time. All of the securities sold in the offering will be sold by the Company, and proceeds from such sales will be used for the purposes described in the prospectus and in any prospectus supplement filed at the time of an offering.

Ralph J. Goehring, chief financial officer, said, "While Berry has no immediate plans to access the equity markets, we want to be prepared for any opportunity that may require additional financial resources. This filing allows us great financing flexibility as we continue to look for acquisitions that meet our growth and diversification objectives. With this registration, Berry has regulatory approval to sell securities, providing flexibility to raise funds when the money is needed or market conditions are favorable."

This news release shall not constitute an offer to sell or the solicitation of an offer to buy such securities, nor shall there be any sale of such securities in any state or other jurisdiction in which such offer, solicitation or sale would be unlawful prior to registration or qualification under applicable law. A prospectus supplement will describe the terms of any particular offering made under the universal shelf registration statement.

About Berry Petroleum Company

Berry Petroleum Company is a publicly traded independent oil and gas production and exploitation company with its headquarters in Bakersfield, California and a regional office in Denver, Colorado.

Safe harbor under the "Private Securities Litigation Reform Act of 1995"

Any statements in this news release that are not historical facts are forward-looking statements that involve risks and uncertainties. Words such as "will," "plans," "estimates," "expect," "anticipate," and forms of those words and others indicate forward-looking statements. Important factors which could affect actual results are discussed in PART 1, Item 1A. Risk Factors of Berry's 2005 Form 10-K filed with the Securities and Exchange Commission, under the heading "Other Factors Affecting the Company's Business and Financial Results" in the section titled "Management's Discussion and Analysis of Financial Condition and Results of Operations."