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) September 22, 2010 (September 21, 2010)

SM Energy Company (Exact name of registrant as specified in its charter)

Delaware (State or other jurisdiction of incorporation) 001-31539 (Commission File Number) 41-0518430 (I.R.S. Employer Identification No.)

1775 Sherman Street, Suite 1200, Denver, Colorado (Address of principal executive offices) 80203 (Zip Code)

Registrant's telephone number, including area code: (303) 861-8140

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 (see General Instruction A.2.):

[] 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 8.01 Other Events.

On September 21, 2010, SM Energy Company (the "Company") announced that the borrowing base under the Company's existing credit facility was increased from \$900 million to \$1.1 billion as part of the regularly scheduled semi-annual redetermination process. The commitment amount from the bank group of \$678 million and the other terms of the credit facility remained unchanged and are discussed in the Company's Annual Report on Form 10-K for the year ended December 31, 2009. A copy of the press release announcing the borrowing base increase is filed as Exhibit 99.1 to this report.

Item 9.01 Financial Statements and Exhibits.

 (d) Exhibits.
 The following exhibit is filed as part of this report:

 Exhibit 99.1
 Press release of the Company dated September 21, 2010, entitled SM Energy Announces Increase in Credit Facility Borrowing Base

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 hereunto duly authorized.

SM ENERGY COMPANY

Date:September 22, 2010

By:<u>/s/ MARK T. SOLOMON</u> Mark T. Solomon Controller

<u>Exhibit 99.1</u>

For Information Brent A. Collins 303-861-8140

FOR IMMEDIATE RELEASE

SM ENERGY ANNOUNCES INCREASE IN CREDIT FACILITY BORROWING BASE

DENVER, September 21, 2010 – SM Energy Company (NYSE: SM) announces that the borrowing base under the Company's existing revolving credit facility has been increased to \$1.1 billion as part of a regularly scheduled semi-annual redetermination process. The borrowing base had previously been set at \$900 million. The commitment amount from the bank group remains unchanged at \$678 million and there were no other changes to the terms of the credit facility resulting from the borrowing base redetermination. As of September 21, 2010, SM Energy had no borrowings outstanding under this facility.

Tony Best, President and CEO, commented, "We are pleased that the bank group has increased SM Energy's borrowing base during a time frame when commodity prices have been under downward pressure. It is a positive reflection of our growing reserve base and the Company's strong credit standing in the lending community. While our plan is to fund the majority of our current capital program through operating cash flows and proceeds from the divestiture of non-core properties, maintaining a strong liquidity position provides the Company flexibility as it develops its resource potential."

INFORMATION ABOUT FORWARD LOOKING STATEMENTS

This release contains forward looking statements within the meaning of securities laws, including forecasts and projections. The words "plan," "will," and "expect" and similar expressions are intended to identify forward looking statements. These statements involve known and unknown risks, which may cause SM Energy's actual results to differ materially from results expressed or implied by the forward looking statements. These risks include such factors as the volatility and level of oil and natural gas prices, the uncertain nature of the expected proceeds from the divestiture or joint venture of oil and gas properties, the ability to close announced divestitures or joint ventures of oil and gas properties, uncertainties inherent in projecting future rates of production from drilling activities and acquisitions, the availability of debt and equity financing for purchasers of oil and gas properties, and other such matters discussed in the "Risk Factors" section of SM Energy's 2009 Annual Report on Form 10-K and subsequent quarterly reports filed on Form 10-Q. Although SM Energy may from time to time voluntarily update its prior forward looking statements, it disclaims any commitment to do so except as required by securities laws.

ABOUT THE COMPANY

SM Energy Company, formerly named St. Mary Land & Exploration Company, is an independent energy company engaged in the exploration, exploitation, development, acquisition, and production of natural gas and crude oil. SM Energy routinely posts important information about the Company on its website. For more information about SM Energy, please visit its website at sm-energy.com.