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 27, 2012

SOUTHWEST GAS CORPORATION

(Exact name of registrant as specified in its charter)

California (State or other jurisdiction of incorporation or organization)

5241 Spring Mountain Road Post Office Box 98510 Las Vegas, Nevada (Address of principal executive offices) **1-7850** (Commission File Number) **88-0085720** (I.R.S. Employer Identification No.)

89193-8510 (Zip Code)

Registrant's telephone number, including area code: (702) 876-7237

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))

Item 8.01 Other Events.

On February 27, 2012, Southwest Gas Corporation (the "Company") announced an increase in the quarterly common stock dividend from \$0.265 per share to \$0.295 per share. The dividend is payable June 1, 2012 to holders of record as of May 16, 2012. A copy of the Company's press release is attached hereto as Exhibit 99.

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.

SOUTHWEST GAS CORPORATION

Date: February 27, 2012

/s/ GREGORY J. PETERSON

Gregory J. Peterson Vice President/Controller and Chief Accounting Officer

Exhibit No.	Description
99	Press Release of dividend increase dated February 27, 2012.

NEWS RELEASE



February 27, 2012 Media Contact: Cynthia Messina (702) 876-7132 Shareholder Contact: Ken Kenny (702) 876-7117 FOR IMMEDIATE RELEASE

SOUTHWEST GAS INCREASES THE QUARTERLY COMMON STOCK DIVIDEND AND DECLARES SECOND QUARTER 2012 DIVIDEND

LAS VEGAS, NEV. - The Board of Directors for Southwest Gas Corporation (NYSE: SWX) has increased the quarterly common stock dividend from \$.265 per

share to **\$.295** per share and has declared the following second quarter cash dividend:

Common Stock

Payable Of Record Dividend June 1, 2012 May 16, 2012 \$.295 per share

The dividend equates to **\$1.18** per share, a 12 cent or approximately 11 percent increase, on an annualized basis. The Company has paid quarterly dividends continuously since going public in 1956, and has raised its dividend in each of the past six years. Chief Executive Officer Jeffrey Shaw noted, "We are pleased with the continued improvement in the stability of our revenues, cash flows, and capital structure. These factors, combined with the Company's strong operating performance, have positioned us to again increase the dividend. Dividend increases are necessary to facilitate competitive and reasonable returns for our shareholders. Over time, the Board intends to increase the dividend such that our

– more –

payout ratio approaches our local distribution company peer group average while maintaining our strong credit ratings and our ability to effectively fund future rate

base growth. The timing and amount of any increases would be based upon the Board's continual review of our dividend rate in the context of the performance of

the Company's two operating segments and their future growth prospects."

About Southwest Gas

Southwest Gas Corporation provides natural gas service to approximately 1.9 million customers in Arizona, Nevada, and California. For more information about

Southwest Gas, please visit www.swgas.com.

This press release may contain statements which constitute "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995 (Reform Act). All such forward-looking statements are intended to be subject to the safe harbor protection provided by the Reform Act. A number of important factors affecting the business and financial results of the Company could cause actual results to differ materially from those stated in the forward-looking statements. These factors include, but are not limited to, future operating results, the effects of regulation/deregulation, the timing and amount of rate relief, and changes in rate design.

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