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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 28, 2007

**SOUTHWEST GAS CORPORATION**  
(Exact name of registrant as specified in its charter)

**California**  
(State or other jurisdiction of  
incorporation or organization)

**1-7850**  
(Commission  
File Number)

**88-0085720**  
(I.R.S. Employer  
Identification No.)

**5241 Spring Mountain Road**  
**Post Office Box 98510**  
**Las Vegas, Nevada**  
(Address of principal executive offices)

**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))
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**Item 8.01 Other Events.**

On February 28, 2007, Southwest Gas Corporation (the Company) announced an increase in the quarterly common stock dividend from \$0.205 per share to \$0.215 per share. The dividend is payable June 1, 2007 to holders of record as of May 15, 2007. A copy of the Company's press release is attached hereto as Exhibit 99.

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**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 28, 2007

/s/ ROY R. CENTRELLA

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Roy R. Centrella  
Vice President/Controller and  
Chief Accounting Officer

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EXHIBIT INDEX

**Exhibit  
No.**

**Description**

99

Press Release of dividend increase dated February 28, 2007.

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FOR IMMEDIATE RELEASE  
February 28, 2007

Media Contact: Cynthia Messina (702) 876-7132  
Shareholder Contact: Ken Kenny (702) 876-7237

**SOUTHWEST GAS INCREASES THE QUARTERLY COMMON STOCK DIVIDEND  
AND DECLARES SECOND QUARTER 2007 DIVIDEND**

LAS VEGAS, NEV. The Board of Directors for Southwest Gas Corporation (SWX: NYSE) has increased the **quarterly** common stock dividend from \$.205 per share to **\$.215** per share and has declared the following second quarter cash dividend:

<u>Common Stock</u>	
Payable	June 1, 2007
Of Record	May 15, 2007
Dividend	\$.215 per share

The dividend equates to **86 cents** per share, a four cent increase, on an annualized basis. The Company has paid quarterly dividends continuously since going public in 1956.

**About Southwest Gas**

Southwest Gas Corporation provides natural gas service to approximately 1.8 million customers in Arizona, Nevada, and California. Its service territories are centered in one of the fastest-growing regions of the country. For more information about Southwest Gas, please visit [www.swgas.com](http://www.swgas.com)

*This press release may contain statements which constitute "forward-looking statements" within the meaning of the 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, the impact of weather variations on customer usage, customer growth rates, changes in natural gas prices, the ability to recover costs through the PGA mechanism, the effects of regulation/deregulation, the timing and amount of rate relief, changes in rate design, changes in gas procurement practices, changes in capital requirements and funding, the impact of conditions in the capital markets on financing costs, changes in construction expenditures and financing, changes in operations and maintenance expenses, future liability claims, changes in pipeline capacity for the transportation of gas and related costs, acquisitions and management's plans related thereto, competition, and the ability to raise capital in external financings. In addition, the Company can provide no assurance that its discussions regarding certain trends relating to its financing, operations, and maintenance expenses will continue in future periods.*

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