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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) March 14, 2008

**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 5.02 (b)****Departure of Directors or Principal Officers; Election of Directors; Appointment of Principal Officers.**

On March 14, 2008, LeRoy C. Hanneman, Jr. resigned as a director of Southwest Gas Corporation (the "Company") to devote more time to his family and business interests. Mr. Hanneman had been a member of the Company's Board of Directors since 2003 and was serving as Chairman of the Board of Directors and on the Compensation Committee and Nominating and Corporate Governance Committee at the time of his resignation.

James J. Kropid was elected as Chairman of the Board of Directors on March 14, 2008 and immediately assumed the associated responsibilities, including those of the Presiding Director. Mr. Kropid has been a member of the Board of Directors since 1997.

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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: March 17, 2008

*/s/ ROY R. CENTRELLA*

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