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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) November 8, 2012

**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 7.01 Regulation FD Disclosure**

On November 8, 2012, Southwest Gas Corporation (“Southwest”) filed with the Public Utilities Commission of Nevada (“Commission”) a petition for reconsideration (the “Petition”) of the Commission’s order dated November 6, 2012 (the “Order”) relating to Southwest’s general rate request (Docket Nos. 12-02019 and 12-04005). Specifically, Southwest requests reconsideration on the findings in the Order relating to: (1) the corporate capital structure and (2) the disallowance of certain prudently incurred operating expenses. A copy of Southwest’s Petition can be found on the Commission’s website. A decision on the Petition is expected by the end of the year.

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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: November 13, 2012

/s/ GREGORY J. PETERSON

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