FORM 3

## **UNITED STATES SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

## INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL

OMB Number: 3235-0104

Estimated average burden
hours per response: 0.5

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

| Hester John P                                |                                       |            | 2. Date of Event<br>Requiring States<br>Month/Day/Yea<br>01/17/2006 | t<br>ment          | 3. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]  |   |                                    |   |   |  |
|--|---------------------------------------|------------|---|--------------------|---|---|------------------------------------|---|---|--|
| (Last) 5241 SPRING (Street) LAS VEGAS (City) | (First) (Middle) SPRING MOUNTAIN ROAD |            | 7//1//2000  |                    | 4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director 10% Owner  X Officer (give title Other (specify below)  VP/Regulatory Affairs |   | cify (Mc 01)                       | 5. If Amendment, Date of Original Filed (Month/Day/Year) 01/19/2006  6. Individual or Joint/Group Filing (Check Applicable Line)  X Form filed by One Reporting Person Form filed by More than One Reporting Person |   |  |
|  |                                       | Т          | able I - Nor  | n-Derivati         | ive Securities Beneficial   | ly Owned  | <u> </u>                           |   |   |  |
| 1. Title of Security (Instr. 4)              |                                       |            |   |                    | . Amount of Securities<br>eneficially Owned (Instr. 4)  | 3. Ownersh<br>Form: Direct<br>or Indirect (<br>(Instr. 5) | t (D) (Inst                        | lature of Indirect Beneficial Ownership<br>str. 5)  |   |  |
| Common stock                                 |                                       |            |   |                    | 1,973   | D   |                                    |   |   |  |
| Common stock                                 |                                       |            |   |                    | 5,412   | D   |                                    |   |   |  |
| Common Stock - Broker - Spouse               |                                       |            |   |                    | 2,000   | I   | I By S                             |   | Spouse  |  |
| Common stock - Spouse                        |                                       |            |   |                    | 320   | I By Spouse   |                                    | Spouse  |   |  |
| Common stock 401k                            |                                       |            |   |                    | 2,739   | I By  |                                    | By 401(k)   |   |  |
| Common stock 401k                            |                                       |            |   |                    | 6,256   | I By S  |                                    | Spouse - 401(k)   |   |  |
|  |                                       | (e.c       |   |                    | Securities Beneficially nts, options, convertible   |   | s)                                 |   |   |  |
| 1. Title of Derivative Security (Instr. 4)   |                                       |            | 2. Date Exercisable and<br>Expiration Date<br>(Month/Day/Year)      |                    | 3. Title and Amount of Securities<br>Underlying Derivative Security (Instr. 4)  |   | 4.<br>Conversio<br>or Exercis      | Form:   | 6. Nature of Indirect<br>Beneficial Ownership<br>(Instr. 5) |  |
|  |                                       |            | Date<br>Exercisable   | Expiration<br>Date | Title   | Amount<br>or<br>Number<br>of<br>Shares                    | Price of<br>Derivative<br>Security | Direct (D)<br>or Indirect<br>(I) (Instr. 5)   |   |  |
| Stock Option (right to buy) 2000             |                                       |            | 07/18/2001  | 07/17/2010         | Common stock  | 0.00(1)   | 17.94                              | D   |   |  |
| Stock Option (right to buy) 2001             |                                       | 07/17/2002 | 07/16/2011  | Common stock       | 2,000   | 23.36   | D                                  |   |   |  |
| Stock Option (right to buy) 2002             |                                       | 07/16/2003 | 07/15/2012  | Common stock       | 2,000   | 21.74   | D                                  |   |   |  |
| Stock Option (right to buy) 2003             |                                       |            | 07/15/2004  | 07/14/2013         | Common stock  | 5,000   | 21.09                              | D   |   |  |
| Stock Option (right to buy) 2004             |                                       |            | 07/27/2005  | 07/26/2014         | Common stock  | 15,000  | 23.4                               | D   |   |  |
| Stock Option (right to buy) 2005             |                                       |            | 05/05/2006  | 05/04/2015         | Common stock  | 10,000  | 25                                 | D   |   |  |

## Explanation of Responses:

1. Mr. Hester exercised the 7/18/00 stock options (2,000 shares) on June 29, 2004

## Remarks:

By: Kathy M. Bailey, POA 01/20/2006

\*\* Signature of Reporting Person Date

 $Reminder: Report \ on \ a \ separate \ line \ for \ each \ class \ of \ securities \ beneficially \ owned \ directly.$ 

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.

 $<sup>^{\</sup>star}$  If the form is filed by more than one reporting person, see Instruction 5 (b)(v).

<sup>\*\*</sup> Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).