## FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

| Washington, | D.C. | 20549 |  |
|-------------|------|-------|--|
|             |      | _00.0 |  |

## ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

|                      | OMB APPROVAL             |     |  |  |  |  |  |  |  |  |
|----------------------|--------------------------|-----|--|--|--|--|--|--|--|--|
| OMB Number: 3235-036 |                          |     |  |  |  |  |  |  |  |  |
|                      | Estimated average burden |     |  |  |  |  |  |  |  |  |
|                      | hours per response:      | 1.0 |  |  |  |  |  |  |  |  |

Form 3 Holdings Reported.

Instruction 1(b)

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

| Form 4   | Form 4 Transactions Reported. or Section 30(h) of the Investment Company Act of 1940 |  |   |   |   |                           |                                  |    |   |   |   |   |  |  |                          |  |  |
|--|--|--|---|---|---|---------------------------|----------------------------------|----|---|---|---|---|--|--|--------------------------|--|--|
| 1. Name and Address of Reporting Person*  MAFFIE MICHAEL O   |  |  |   |   | 2. Issuer Name <b>and</b> Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ] |                           |                                  |    |   |   |   | eck all app                                 | ,  | ting Pe  | ( )                      | to Issuer<br>% Owner   |  |
| (Last)<br>5241 SPF   | (Fir   | st) (I<br>NTAIN ROAD                                     | Middle)   |   | 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2006       |                           |                                  |    | /Year)  |   | Officer (give titl below)   |   |  |  | ner (specify<br>ow)      |  |  |
| (Street) LAS VEC   | 4. If Amen   | 4. If Amendment, Date of Original Filed (Month/Day/Year) |   |   |   |                           |                                  |    | Line)   | i. Individual or Joint/Group Filing (Check Applicable ine)  X Form filed by One Reporting Person  Form filed by More than One Reporting  Person |   |   |  |  |                          |  |  |
|  | Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned     |  |   |   |   |                           |                                  |    |   |   |   |   |  |  |                          |  |  |
| Date   |  | 2. Transaction<br>Date<br>(Month/Day/Year)               | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |   | Date, Transaction Code (Instr.  |                           |                                  |    |   | or Dispose  | 5. Amount Securities Beneficial Owned at  |   | s Own  |  | ership<br>n: Direct<br>r | 7. Nature of<br>Indirect<br>Beneficial<br>Ownership              |  |
|  |  |  | (monum zu yr  | wonunbay/reary                          |   |                           | Amoui                            | nt | (A) or<br>(D)   | Price   |   | Issuer's Fiscal<br>Year (Instr. 3 and<br>4) |  | Indirect (I)<br>(Instr. 4)   |                          | (Instr. 4)   |  |
| Common stock 401k  |  |  | 12/29/2006  |   |   | <b>J</b> (1)              |                                  | 1' | 7.14  | A   | A \$0   |   | 1,101.14                                     |  |                          | I  | By<br>Immediate<br>Family                |
| Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities) |  |  |   |   |   |                           |                                  |    |   |   |   |   |  |  |                          |  |  |
| 1. Title of<br>Derivative<br>Security<br>(Instr. 3)  | 2.<br>Conversion<br>or Exercise<br>Price of<br>Derivative<br>Security                | 3. Transaction<br>Date<br>(Month/Day/Year)               | 3A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) | 4.<br>Transaction<br>Code (Instr.<br>8) | of<br>Deriv<br>Secu<br>Acqu<br>(A) o<br>Disp<br>of (D                         | r<br>osed<br>)<br>r. 3, 4 | ative itities (Monti osed 3, 4 ) |    | ate Exercisable and ration Date th/Day/Year)  Expiration cisable Date |   | le and<br>unt of<br>irities<br>erlying<br>vative<br>irity (Instr. 3<br>4)  Amount<br>or<br>Number<br>of<br>Shares | De Se (lir                                  | Price of<br>erivative<br>ecurity<br>nstr. 5) | 9. Numbe<br>derivative<br>Securities<br>Beneficia<br>Owned<br>Following<br>Reported<br>Transacti<br>(Instr. 4) | e<br>s<br>Illy           | 10.<br>Ownersh<br>Form:<br>Direct (D<br>or Indire<br>(I) (Instr. | Beneficial<br>Ownership<br>ct (Instr. 4) |

## Explanation of Responses:

1. Shares acquired in 2006 pursuant to the dividend reinvestment feature of SWX 401 (k) plan.

By: Kathy M. Bailey, POA 02/05/2007

\*\* Signature of Reporting Person

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

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

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.