FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

| OMB APPROVAL        |           |  |  |  |  |  |  |  |  |
|---------------------|-----------|--|--|--|--|--|--|--|--|
| OMB Number:         | 3235-0287 |  |  |  |  |  |  |  |  |
| Estimated average h | nurdon    |  |  |  |  |  |  |  |  |

0.5

hours per response:

| Check this box if no longer subject to |
|--|
| Section 16. Form 4 or Form 5           |
| obligations may continue. See          |
| Instruction 1(h)                       |

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

|  |   |  |  |          |                               |   | . ,   |       |                                     |        | ' '                 |   |                 |                      |  |   |   |  |   |  |  |  |
|--|---|--|--|----------|-------------------------------|---|---|-------|-------------------------------------|--------|---------------------|---|-----------------|----------------------|--|---|---|--|---|--|--|--|
| 1. Name and Address of Reporting Person*                   |   |  |  |          |                               | 2. Issuer Name <b>and</b> Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ] |   |       |                                     |        |                     |   |                 |                      |  | 5. Relationship of Reporting Person(s) to Issuer (Check all applicable) |   |  |   |  |  |  |
| <u>ZUB EDWARD S</u>  |   |  |  |          | 1                             | SOUTHWEST GIB COIL [ SWA ]  |   |       |                                     |        |                     |   |                 |                      |  | Direc   | ctor  |  | 10% O   | wner   |  |  |
| (Last)   | (Fi   | rst) (                                     | Middle)                                      |          |                               | Date of Earliest Transaction (Month/Day/Year)                                 |   |       |                                     |        |                     |   |                 |                      | X  | Offic<br>belov  | er (give title<br>v)  |  | Other (<br>below)   | specify  |  |  |
|  |   |  |  |          |                               | 09/02/2003  |   |       |                                     |        |                     |   |                 |                      |  | es  |   |  |   |  |  |  |
| 5241 SPRING MOUNTAIN ROAD                                  |   |  |  |          |                               |   |   |       |                                     |        |                     |   |                 |                      |  |   |   |  |   |  |  |  |
| (Street)   |   |  |  |          | 4. If                         | 4. If Amendment, Date of Original Filed (Month/Day/Year)                      |   |       |                                     |        |                     |   |                 |                      |  | 6. Individual or Joint/Group Filing (Check Applicable Line)             |   |  |   |  |  |  |
| LAS VE   | GAS N   | √  | 39150000                                     | )2       |                               |   |   |       |                                     |        |                     |   |                 |                      | X  | Forn  | Form filed by One Reporting Person  |  |   |  |  |  |
|  |   |  |  |          |                               |   |   |       |                                     |        |                     |   |                 |                      | Form filed by More than One Reporting Person |   |   |  |   |  |  |  |
| (City) (State) (Zip)                                       |   |  |  |          |                               |   |   |       |                                     |        |                     |   |                 |                      |  |   |   |  |   |  |  |  |
|  |   | Tabl                                       | e I - Nor                                    | n-Deriva | ative                         | Sec   | curitie   | s Acc | quired,                             | Dis    | posed o             | f, or   | Ben             | eficia               | ally   | Owne  | ed  |  |   |  |  |  |
| 1. Title of Security (Instr. 3)  2. Transac Date (Month/Da |   |  |  |          |                               | ır) E   | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year) |       | Transaction Disp<br>Code (Instr. 5) |        | Disposed            | urities Acquired (A)<br>sed Of (D) (Instr. 3, 4                           |                 |                      |  | Securities F<br>Beneficially (  |   | 6. Own<br>Form: I<br>(D) or I<br>(I) (Inst | Direct<br>ndirect   | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4)  |  |  |
|  |   |  |  |          |                               |   |   | Code  | v                                   | Amount |                     | (A) or<br>(D)   | Price           |                      | Transa                                       | ransaction(s)<br>nstr. 3 and 4)   |   |  | (111511.4)  |  |  |  |
| Common stock 09/02/3                                       |   |  |  |          |                               | /2003   |   |       | J <sup>(1)</sup>                    |        | 182                 |   | A               | \$23                 | 3.17   |   | 5,083 <sup>(2)</sup>  | I  | )   |  |  |  |
|  |   | Та   |  |          |                               |   |   |       |                                     |        | sed of,<br>onvertib |   |                 |                      | y Ov   | vned  |   |  |   |  |  |  |
| 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. Deem<br>Execution<br>if any<br>(Month/Da | Date,    | 4.<br>Transa<br>Code (I<br>8) |   | of  |       | 6. Date E<br>Expiratio<br>(Month/D  | n Dat  | е                   | le and Amount of Securities Underlying Derivative Security (Instr. and 4) |                 |                      |  |   | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Own<br>For<br>Dire<br>or I<br>(I) (I       | Ownership<br>Form:<br>Direct (D)<br>or Indirect<br>(I) (Instr. 4) | 11. Nature<br>of Indirect<br>Beneficial<br>Ownership<br>(Instr. 4) |  |  |
|  |   |  |  |          | Code                          | v   | (A)   | (D)   |                                     |        | Expiration<br>Date  | Title   | or<br>Nur<br>of | ount<br>nber<br>ires |  |   |   |  |   |  |  |  |

## **Explanation of Responses:**

- 1. Pursuant to stock dividend/reinvestment feature of SWX restricted stock plan dividend paid on September 2, 2003 with record date of August 15, 2003.
- 2. Form filed on 6/2/2003 amount of beneficial owned shares (42,626) included 401(k) shares 6,622 and 105 shares owned by spouse.

## Remarks:

By: Kathy M. Bailey, Attorney 09/02/2003

\*\* Signature of Reporting Person Date

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.