FORM 4

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

Washington, D.C. 20549

| Check this box if no longer subject to<br>Section 16. Form 4 or Form 5 | STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP                           |
|--|--|
| obligations may continue. See  |  |
| Instruction 1(b).  | Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 |

OMB APPROVAL OMB Number: 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

| 1. Name and Address of Reporting Person*  SHAW JEFFREY W |   |  |   |   |       | 2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ] |       |  |                 |  |                       |  |   |                   | ationship o<br>k all applio<br>Directo   | cable)  | g Pers               | son(s) to Iss<br>10% Ov  |  |
|--|---|--|---|---|-------|--|-------|--|-----------------|--|-----------------------|--|---|-------------------|--|---|----------------------|--|--|
| (Last) 5241 SPI  | `   | (First) (Middle) OUNTAIN ROAD              |   |   |       | Date o   |       | iest Tran  | saction (       | (Mont  | h/Day/Year)           |  | X                                       | Officer<br>below) |  | Other (s<br>below)  |                      | specify  |  |
| (Street) LAS VE  | Street) LAS VEGAS NV 89150-0002                                       |  |   |   | 4. 1  | 4. If Amendment, Date of Original Filed (Month/Day/Year)               |       |  |                 |  |                       |  |   |                   | Individual or Joint/Group Filing (Check Applicable ne)  X Form filed by One Reporting Person Form filed by More than One Reporting |   |                      |  |  |
| (City)   | (S  | itate)                                     | (Zip)                                       |   |       |  |       |  |                 |  |                       |  |   |                   | Persor   | 1   |                      |  |  |
|  |   | Tab  | le I - N                                    | lon-Deri                                | vativ | e Se   | curit | ties Ac  | quire           | d, Di  | sposed o              | f, or Be   | nefici                                  | ally              | Owned  | l   |                      |  |  |
| Date   |   |  | Date  | . Transaction<br>ate<br>Month/Day/Year) |       | 2A. Deemed<br>Execution Date,<br>if any<br>(Month/Day/Year)            |       |  | ction<br>Instr. | 4. Securities Acquired (A) or<br>Disposed Of (D) (Instr. 3, 4 ar |                       |  | nd 5) Securitie<br>Beneficia<br>Owned F |                   | s<br>ally<br>ollowing  | 6. Ownership<br>Form: Direct<br>(D) or Indirect<br>(I) (Instr. 4)   |                      | 7. Nature<br>of Indirect<br>Beneficial<br>Ownership                      |  |
|  |   |  |   |   |       |  |       |  | Code            | v  | Amount                | (A) or<br>(D)  | Price                                   |                   | Reported<br>Transacti<br>(Instr. 3 a   | ion(s)  |                      |  | (Instr. 4)   |
| Common Stock   |   |  | 05/12/2010                                  |   |       |  | M     |  | 30,000          | A  | \$26.                 | .1   | 150,82                                  | 26.5803           |  | D   |                      |  |  |
| Common   | Common Stock  |  |   | 05/12/2010                              |       |  |       | S  |                 | 30,000   | D                     | \$32.6   | 645                                     | 120,82            | 26.5803  |   | D                    |  |  |
| Common Stock   |   |  |   |   |       |  |       |  |                 |  |                       |  | 82                                      |                   | 3.7291   |   |                      | By<br>401(k)   |  |
|  |   | 7  | Table II                                    |   |       |  |       |  |                 |  | posed of,<br>converti |  |   |                   | wned   |   |                      |  |  |
| 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. Deer<br>Execution<br>if any<br>(Month/I | on Date,                                |       | ansaction<br>ode (Instr.   |       | 5. Number<br>of<br>Derivative<br>Securities<br>Acquired<br>(A) or<br>Disposed<br>of (D) (Instr.<br>3, 4 and 5) |                 | Exercition Da<br>h/Day/\   |                       | 7. Title and Amou<br>of Securities<br>Underlying<br>Derivative Securit<br>(Instr. 3 and 4) |   | [                 | B. Price of<br>Derivative<br>Security<br>Instr. 5)   | 9. Number<br>derivative<br>Securities<br>Beneficial<br>Owned<br>Following<br>Reported<br>Transactio<br>(Instr. 4) | e C<br>s F<br>llly C | 10.<br>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)  | Date<br>Exercis | sable  | Expiration<br>Date    | Title  | Amour<br>or<br>Number<br>of<br>Shares   | er                |  |   |                      |  |  |
| Stock<br>Option<br>(right to<br>buy)                     | \$26.1  | 05/12/2010                                 |   |   | М     |  |       | 30,000   | 07/26/          | 2006   | 07/25/2015            | Common<br>Stock  | 30,00                                   | 00                | \$32.6645  | 0   |                      | D  |  |

**Explanation of Responses:** 

Remarks:

Karen W. Stanfield, POA

05/13/2010

\*\* 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.