

| OMB APPROVAL                                 |           |
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**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP**

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

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*<br><u>JANOV EDWARD A</u><br><br>(Last) (First) (Middle)<br>5241 SPRING MOUNTAIN ROAD<br><br>(Street)<br>LAS VEGAS NV 891500002<br><br>(City) (State) (Zip) | 2. Issuer Name and Ticker or Trading Symbol<br><u>SOUTHWEST GAS CORP [ SWX ]</u> | 5. Relationship of Reporting Person(s) to Issuer<br>(Check all applicable)<br><br>Director 10% Owner<br>Officer (give title below) Other (specify below)<br>SR VicePres/Finance |
|   | 3. Date of Earliest Transaction (Month/Day/Year)<br>09/04/2007                   |   |
|   | 4. If Amendment, Date of Original Filed (Month/Day/Year)                         |   |

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

| 1. Title of Security (Instr. 3)    | 2. Transaction Date (Month/Day/Year) | 2A. Deemed Execution Date, if any (Month/Day/Year) | 3. Transaction Code (Instr. 8) |   | 4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5) |            |         | 5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4) | 6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 7. Nature of Indirect Beneficial Ownership (Instr. 4) |
|------------------------------------|--------------------------------------|--|--------------------------------|---|---|------------|---------|---|--|---|
|                                    |                                      |  | Code                           | V | Amount  | (A) or (D) | Price   |   |  |   |
| Common stock                       | 09/04/2007                           |  | A <sup>(1)</sup>               |   | 69.37   | A          | \$29.11 | 22,120.13   | D  |   |
| Common stock                       | 09/04/2007                           |  | A <sup>(2)</sup>               |   | 93.51   | A          | \$29.11 | 22,213.64   | D  |   |
| Common Stock/2006 Restricted Stock | 09/04/2007                           |  | A <sup>(3)</sup>               |   | 8.32  | A          | \$29.11 | 1,135.66  | D  |   |

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

| 1. Title of Derivative Security (Instr. 3) | 2. Conversion or Exercise Price of Derivative Security | 3. Transaction Date (Month/Day/Year) | 3A. Deemed Execution Date, if any (Month/Day/Year) | 4. Transaction Code (Instr. 8) |   | 5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) |     | 6. Date Exercisable and Expiration Date (Month/Day/Year) |                 | 7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4) | 8. Price of Derivative Security (Instr. 5) | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4) | 10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |
|--|--|--------------------------------------|--|--------------------------------|---|--|-----|--|-----------------|---|--|--|---|--|
|  |  |                                      |  | Code                           | V | (A)  | (D) | Date Exercisable   | Expiration Date |   |  |  |   |  |

**Explanation of Responses:**

- Pursuant to the stock dividend/dividend reinvestment feature of the SWX restricted stock plan, paid dividends on 9/4/07 with a record date of 8/15/07
- Shares acquired pursuant to the dividend reinvestment Plan, dividend paid on 9/4/07 with record date of 8/15/07
- Pursuant to the dividend reinvestment feature of SWX 2006 Restricted Stock Plan, paid dividends 9/4/07 with a record date of 8/15/07

By: Karen W. Stanfield, POA 09/06/2007

\*\* 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.