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 I | hurdon | | | | | | | |

0.5

hours per response:

| Check this box if no longer subject t | C |
|---------------------------------------|---|
| 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

| | | | | | | | () | or tire ii | | | 1 7 | | | | | | | | | |
|--|--|--|--|----------------------|-------|---|--|---|---|--|----------------------|--|-------|-------------------------|---|--|---|--|---|--|
| 1. Name and Address of Reporting Person* KANE JAMES P | | | | | | 2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX] | | | | | | | | | | all app Direc | blicable) ctor | g Person(s) to Issuer 10% Owner | | |
| (Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD | | | | | | 3. Date of Earliest Transaction (Month/Day/Year) 03/02/2009 | | | | | | | | | | Office | , | sident | Other (specify below) | |
| (Street) LAS VE | | | 39150-00 (Zip) | 002 | 4. If | 4. If Amendment, Date of Original Filed (Month/Day/Year) | | | | | | | | | 6. Individual or Joint/Group Filing (Check Applicable Line) X Form filed by One Reporting Person Form filed by More than One Reporting Person | | | | | |
| | | Tab | le I - No | n-Deriv | ative | Sec | uritie | s Acc | uired | , Dis | posed o | f, o | r Ben | efici | ally C |)wne | ed | | | |
| Date | | | Date | te onth/Day/Year) | | 2A. Deemed Execution Date, if any (Month/Day/Year) | | 3. Transaction Code (Instr. 8) | | 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 | | | | 4 and 5) Se Be Ov | | Amount of ecurities eneficially wned Following | | nership : Direct r Indirect str. 4) | 7. Nature of Indirect Beneficial Ownership | |
| | | | | | Code | v | Amount | | (A) or (D) | Price | | Reported Transaction(s) (Instr. 3 and 4) | | | | (Instr. 4) | | | | |
| Common Stock ⁽¹⁾ 03/02/ | | | | | 2009 | 2009 | | | A | | 242.134 | 43 A \$1 | | \$18 | 53,034.5358 | | | D | | |
| Common Stock ⁽²⁾ 03/02/ | | | | | 2009 | 2009 | | | A | | 177.965 | 3 | A | \$18.47 | | 47 53,212.5011 | | | D | |
| Common Stock ⁽³⁾ 03/0 | | | | | 2009 | | | | A | | 102.949 | 95 A \$1 | | \$18 | 18.47 53, | | ,315.4506 | | D | |
| | | Ta | | | | | | | | | osed of, onvertib | | | | | ned | | | | |
| Derivative Conversion Date | | 3. Transaction Date (Month/Day/Year) | 3A. Deen Executio if any (Month/D | | | Instr. | Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) | | 6. Date I Expiration (Month/II) Date Exercise | on Dai | | 7. Title and Amount of Securities Underlying Derivative Security (Instrand 4) Amou or Numb of Title Share | | ount nber | 8. Pri Deriv Secu (Instr | ative ity | 9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4) | Oi Fo Di Oi (I) | D. wnership orm: irect (D) r Indirect (Instr. 4) | 11. Nature of Indirect Beneficial Ownership (Instr. 4) |

Explanation of Responses:

- 1. Shares acquired pursuant to the dividend reinvestment feature of the Dividend Reinvestment & Stock Purchase Plan.
- $2. \ Shares \ acquired \ pursuant \ to \ the \ stock \ dividend/dividend \ reinvestment \ feature \ of \ the \ SWX \ restricted \ stock \ plan.$
- $3. \ Shares \ acquired \ pursuant \ to \ the \ dividend \ reinvestment \ feature \ of \ the \ SWX \ 2006 \ Restricted \ Stock \ Plandon \ Plando$

Remarks:

Karen W. Stanfield, POA 03/03/2009

** 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.