SEC Form 4	
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## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

# STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

OMB APPROVAL							
OMB Number:	3235-028						
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Estimated average burden	
hours per response:	0.5

1 Indific and Address of Reporting Leson			2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>SOUTHWEST GAS CORP</u> [ SWX ]	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner			
(Last) 5241 SPRING I	Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD		3. Date of Earliest Transaction (Month/Day/Year) 09/01/2004	X Oncer (give nue oner (specify below) below) Sr VP/Chief Know/Tech Officer			
(Street) LAS VEGAS NV 891500002 (City) (State) (Zip)			<ul> <li>4. If Amendment, Date of Original Filed (Month/Day/Year)</li> </ul>	6. Individual or Joint/Group Filing (Check Applicable Line) 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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transa Code ( 8)				5. Amount of Securities Beneficially Owned Following Reported	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	Transaction(s) (Instr. 3 and 4)		(1150.4)
Common stock	09/01/2004		A <sup>(1)</sup>		122	A	\$ <mark>0</mark>	18,811	D	
Common stock	09/01/2004		A <sup>(2)</sup>		38	A	\$ <mark>0</mark>	18,849	D	

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

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

Explanation of Responses:

1. Pursuant to stock dividend/dividend reinvestment feature of SWX restricted stock plan, paid dividend on 9/1/04 with a record date of 8/16/04.

2. Shares acquired pursuant to the dividend reinvestment plan, dividend paid on 9/1/04 with record date of 8/16/04.

### Remarks:

# By: Kathy M. Bailey, POA

\*\* Signature of Reporting Person

09/02/2004

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.