FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL				
	OMB Number:	3235-0287				
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l	hours per response:	0.5				

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* <u>Armstrong Thomas J</u>							2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]										5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director Officer (give title Other (specify						
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2005										X	belov	w) ``	GAS	Other (specify below) AS RESOURCES			
(Street) LAS VEO	LAS VEGAS NV 891500002						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 Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned L. Title of Security (Instr. 3) 2. Transaction 3. Transaction 4. Securities Acquired (A) or 5. Amount of 6. Ownership 7. Nature																						
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution ay/Year) if any			cution Date,		3. 4. Se Transaction Code (Instr. 8)			Acquire D) (Inst	d (A) c r. 3, 4	4 and Secu Bend Own		icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(11150.4)			
Common stock 06/01/							005			J ⁽¹⁾		104		A	\$2	5.49		13,554		D			
Common stock 06/01/)05			J ⁽²⁾		5		A	\$2	5.49	1	13,559		D				
Common	/2005	2005						21		A	\$2	5.49	2,764			Ι	By 401(k)						
		Та	able II - I									sed of, onvertib					wned						
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) (Month/Day/Year) 3A. Deemed Execution Date, if any (Code (Instr. 8) 5. Number of Derivative Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) Code V (A) (D)				ative ities red sed 3, 4	6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Expiration Exercisable Date 7. Title Amo Secuunda Amo Secuund					;	nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)		10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)				

Explanation of Responses:

- 1. Pursuant to the stock dividend/dividend reinvestment feature of SWX restricted stock plan, paid dividend on 6/1/05 with a record date of 5/16/05.
- $2. \ Shares \ acquired \ pursuant \ to \ the \ dividend \ reinvestment \ plan, \ dividend \ paid \ on \ 6/1/05 \ with \ the \ record \ date \ of \ 5/16/05.$
- 3. Pursuant to the dividend reinvestment feature of the SWX 401 (k) plan, dividend paid on 6/1/05.

Remarks:

By: Kathy M. Bailey, POA 06/02/2005

** 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.