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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:	3235-0287								
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hours per response:	0.5								

1. Name and Addres <u>Armstrong T</u>	ss of Reporting Perso nomas J	n*	2. Issuer Name <b>and</b> Ticker or Trading Symbol <u>SOUTHWEST GAS CORP</u> [ SWX ]		ationship of Reporting Pe < all applicable) Director	10% Owner
(Last) 5241 SPRING M	(First) 10UNTAIN ROA	(Middle) D	3. Date of Earliest Transaction (Month/Day/Year) 12/01/2004		Officer (give title below) SR VICE PRES/GAS	Other (specify below) RESOURCES
(Street) LAS VEGAS (City)	NV (State)	891500002 (Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indi Line) X	vidual or Joint/Group Filir Form filed by One Rej Form filed by More the Person	porting Person

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

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	Date Execution Date,		action Instr.				5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)		
Common stock	12/01/2004		A <sup>(1)</sup>		98	A	\$25.61	16,189	D			
Common stock	12/01/2004		A <sup>(2)</sup>		30	A	\$25.61	16,219	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. Transa Code ( 8)		of I		6. Date Exerc Expiration Da (Month/Day/Y	7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5) 3	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	Title	Amount or Number of Shares				

Explanation of Responses:

1. Pursuant to stock dividend/dividend reinvestment feature of SWX restrict stock plan, paid dividend on 12/1/04 with a record date of 11/15/04.

2. Shares acquired pursuant to the dividend reinvestment plan, dividend paid on 12/1/04 with record date of 11/15/04.

By: Kathy M. Bailey, POA

\*\* Signature of Reporting Person

12/02/2004

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.