# SEC Form 5

## FORM 5

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

Form 3 Holdings Reported.

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

### ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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Form 4 Transac	ctions Reported.	F	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*   SHEETS THOMAS R   (Last) (First)   (Middle)   5241 SPRING MOUNTAIN ROAD		(Middle)	2. Issuer Name and Ticker or Trading Symbol <u>SOUTHWEST GAS CORP</u> [ SWX ] 3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner X Officer (give title Other (specify below) Sr VP/General Counsel				
(Street) LAS VEGAS NV 891500002 (City) (State) (Zip)			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				
		Table I - Non-Dei	rivative Securities Acquired, Disposed of, or Benef	ficially	/ Owned			

#### 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)	Code (Instr.	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned at end of		7. Nature of Indirect Beneficial Ownership
				Amount	(A) or (D)	Price			(Instr. 4)
Common stock	12/31/2004		<b>J</b> <sup>(1)</sup>	1	A	\$0	14,747	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)	of Deriva Secur Acqui (A) or Dispo of (D) (Instr.	Derivative (Month/Day/Year) Securities Acquired (A) or Disposed		Amoun Securit Underl Derivat	7. Title and 8 Amount of 1 Securities 5 Underlying ( Derivative Security (Instr. 3 and 4)		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)	
					(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

Explanation of Responses:

1. Dividend reinvestment shares received during 2004 due to the rounding of fractional shares.

#### By: Kathy M. Bailey, POA

\*\* Signature of Reporting Person

02/03/2005

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.