FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPROVAL									
	OMB Number:	3235-0287								
- 1	Estimated average	hurdon								

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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* $\underline{SHEETS\ THOMAS\ R}$						2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]									Check a		o of Reportin dicable)	ng Pers	on(s) to Is	
<u> </u>	0 111011	<u> </u>																		(specify
							Date of Earliest Transaction (Month/Day/Year)									Officer (give title below)			below)	
(Last) (First) (Middle)						01/18/2005											Sr VP/Gen	eral C	ounsel	
5241 SPRING MOUNTAIN ROAD																				
Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)					
LAS VE	LAS VEGAS NV 891500002			2											X	Form filed by One Reporting Person				on
(City)	(St	(State) (Zip)														Form filed by More than One Reporting Person				orting
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																			
1. Title of Security (Instr. 3) 2. Transar Date (Month/Da						Execution D		n Date,	3. Transa Code (Disposed	ities Acquired (A) d Of (D) (Instr. 3,			nd S B O	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	(/	() or ()	Price	, т	ransaction(s) nstr. 3 and 4)				(Instr. 4)			
Common stock 01/18/					3/2005	2005			A		5,007	,	A	\$24	1.7	19,754			D	
Common stock 01/18					3/2005	/2005					1,184		D	\$25	5.4	18,570			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. Deeme Execution if any (Month/Day	Date, Transaction					6. Date E Expiratio (Month/D	е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price Deriva Securi (Instr.	vative irity r. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ownersh Form: Direct (D) or Indirec (I) (Instr.	wnership orm: rect (D) Indirect	Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or	ount nber res						

Explanation of Responses:

By: Kathy M. Bailey, POA 01/19/2005

** Signature of Reporting Person Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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.

^{*} 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).