FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
Estimated average burden									
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* SHEETS THOMAS R					2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]							5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
												Directo			10% Ow	· I	
(Last) (First) (Middle)						Date of Earliest Transaction (Month/Day/Year)							Officer (give title below)		Other (s below)	pecify	
5241 SPRING MOUNTAIN ROAD				0	07/27/2004							Sr	Sr VP/General Counsel				
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)					
LAS VEGAS NV 891500002											Form fi	ting Person					
													Form filed by More than One Reporting				
(City)	(S	tate)	(Zip)									Person					
		Tal	ole I - Non-I	Derivati	ve Se	curitie	s Ac	quired, Di	sposed o	f, or Ber	neficially	y Owned					
Date				. Transacti	Execution Date,			3. 4. Securities Acquired (A)			d (A) or	5. Amoui	es Form ally (D) of following (I) (In		n: Direct	7. Nature of Indirect Beneficial Ownership (Instr. 4)	
				oate Month/Day				ny Code (Instr. 5)		d Of (D) (Instr. 3, 4 ar		Securitie Beneficia					
				· · · · · · · · · · · · · · · · · · ·				т —	Reported								
				Code V				Amount	(A) or (D)	Price	Transact (Instr. 3 a						
			Table II - De	erivativ	e Sec	urities	Acq	uired, Dis	posed of,	or Bene	ficially	Owned					
								s, options,									
1. Title of Derivative	2. Conversion	3. Transaction	3A. Deemed Execution Date	4.	action	Derivative		6. Date Exerci Expiration Da	7. Title an		8. Price of Derivative	9. Number of derivative		10. Ownership	. Beneficial		
Security	or Exercise	(Month/Day/Year)	if any	Code	(Instr.			(Month/Day/Year) Underlying			q	Security	Securities	s Form:		Form:	
(Instr. 3) Price of Derivative Security (Month/Day/Year) 8)				ar) 8)	Acquired (Instr. 3 and 4)						(Instr. 5)	Beneficially Owned Following Reported			(Instr. 4)		
					(A) or Disposed												
				of (D) (Instr. 3, 4 and 5)								Transaction(s) (Instr. 4)					
											Amount						
									L		or Number						
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	of Shares						
Stock																	
Option (right to buy) 2004	\$23.4	07/27/2004		A		12,500		07/27/2005 ⁽¹⁾	07/26/2014	Common	12,500	\$0	12,500		D		

Explanation of Responses:

1. Options invest in 3 annual installments of 40% in 2005, 30% in 2006 and 30% in 2007

By: Kathy M. Bailey, POA 07/28/2004

** 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.