## FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

**OWNERSHIP** 

washington, D.C. 20049
ANNUAL STATEMENT OF SUANISES IN DENIETIONAL
ANNUAL STATEMENT OF CHANGES IN BENEFICIAL

OMB APPROVAL							
OMB Number:	3235-0362						
Estimated average b	ourden						

1.0

hours per response:

Instruction 1(b) Form 3 Holdings Reported.

Form 4 Tra	ansactions R	eported.	File	ed pursuant to or Sectior					ities Exchar ompany Act								
1. Name and Address of Reporting Person*  HARTLEY THOMAS Y			2. Issuer Name <b>and</b> Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]					5. Relationship of Reporting Person(s) to Is (Check all applicable)  X Director 10% 0					Issuer Owner				
(Last) 5241 SPRIN	(Firs	st) (I NTAIN ROAD	Middle)	3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2004				Year)	Officer (give title below)				Other (specify below)				
(Street) LAS VEGAS NV 891500002 (City) (State) (Zip)				4. If Amen	dment	, Date o	of Origi	inal File	d (Month/D	ay/Year		. Indiv ine) X	Form	i filed by O	ne Re	eporting Pe	
	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)		3. Transaction Code (Instr.		4. Securities Acquired (A) or Dispo Of (D) (Instr. 3, 4 and 5)			or Disposed	Securi Benefi		es	6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership		
				(Month/Day/Tear)		,   6)		Amou		(A) or (D)	Price	Issuer's Fiscal Year (Instr. 3 an 4)		Fiscal			(Instr. 4)
Common stock 12/3			12/31/2004		J <sup>(1)</sup>		1)	(	663	A	A \$0		20,626			D	
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
Security o (Instr. 3) P	2. Conversion or Exercise Price of Perivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instr and 5	ative rities ired osed	Expira (Mont	ate Exercisable and iration Date iration Date nth/Day/Year)  Expiration crisable Date		7. Title and Amount of Securities Underlying Derivative Security (Instrand 4)  Amou or Numb of Title Share		ount ober				10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)

## **Explanation of Responses:**

1. Dividends received during 2004 pursuant to the dividend reinvestment stock purchase plan of SWX

## Remarks:

02/03/2005 By: Kathy M. Bailey, POA

\*\* 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.