Instruction 1(b).

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

Washington, I	D.C.	20549
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ANNUAL STATEMENT OF CHANGES IN BENEFICIAL								
OWNERSHIP								

	OMB APPROVAL					
	OMB Number: 3235-0362					
l	Estimated average burden					
l	hours per response:	1.0				

Form 3	Holdings Repo	rted.																
Form 4	Transactions R	eported.	File	ed pursuant to or Sectior	Section 30(h)	on 16(a of the	ı) of the Investn	Secur	ities Exchar ompany Act	nge Act of 1940	of 1934)							
Name and Address of Reporting Person* Palacios Christina A				2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]					((Relationship of Reporting Person (Check all applicable) Director Officer (give title					10% Owner Other (specify			
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) below) below) 12/31/2004 SR Vice Pres./Southern AZ													
(Street) LAS VEC	GAS NV		91500002 Zip)	4. If Amen	4. If Amendment, Date of Original Filed (Month/Day/Year)							. Indi ine) X	,					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date		2. Transaction Date (Month/Day/Year)	Execution Date,		Code (Instr.					or Disposed	Securiti Benefici		es	6. Ownership Form: Direct (D) or		7. Nature of Indirect Beneficial Ownership		
							Amou	nt	(A) or (D)	Price		Issuer's Fiscal Year (Instr. 3 and 4)		Indirect (I) (Instr. 4)		(Instr. 4)		
Common stock			12/31/2004	J (1		1)	2		A	\$ <mark>0</mark>		16,203		D				
Common stock 401k			12/31/2004		J ⁽²		2)		37	A	\$ <mark>0</mark>		1,572			I	By 401(k)	(
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 Deriv Secu Acqu (A) or Dispo	posed (D) str. 3, 4 d d 5) Date Expirati		ear)	Amount of Securities Underlying Derivative Security (Instr. and 4)		ınt er		9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficia Ownershi t (Instr. 4)	ct al	

Explanation of Responses:

- 1. Dividend reinvestment shares received during 2004 due to the rounding of fractional shares.
- 2. Dividends acquired during 2004 pursuant to the dividend reinvestment feature of the SWX 401(k) plan.

Remarks:

By: Kathy M. Bailey, POA

02/03/2005

Date

** Signature of Reporting Person

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.