Instruction 1(b)

Form 3 Holdings Reported.

## 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

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Washington,	D.C.	20549

# ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

Form 4	Transactions R	eported.	File	ed pursuant to or Section					ities Excha ompany Ac									
1. Name and Address of Reporting Person*  HARTLEY THOMAS Y				2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]						5. Relationship of Reporting Person(s) to Issuer (Check all applicable)  X Director 10% Owner								
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003					Year)	Officer (give title below)				Other (specify below)				
(Street) LAS VEC	GAS NV		91500002 Zip)	4. If Amend								. Indi ine) X						
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
1. Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Year)		Execution Date, if any		3. Transaction Code (Instr. r) 8)		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)		or Disposed	Securit Benefic		ies Ov cially Fo		ership n: Direct	7. Nature of Indirect Beneficial Ownership				
						Amou	nt	(A) or (D)	A) or Price		Issuer's Fiscal Year (Instr. 3 and 4)				(Instr. 4)			
Common stock 12/31/2003			<b>J</b> (1)		1)	7	700	A	A \$0		19,963			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 Deriv Secu Acqu (A) or Dispo	rivative curities quired (Month (Month (D) str. 3, 4 d 5)				7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun or Numbe of Title Shares		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)		10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership (Instr. 4)	

#### Explanation of Responses:

1. Shares acquired in 2003 pursuant to the dividend reinvestment plan.

### Remarks:

By: Kathy M. Bailey, Attorney in Fact

02/11/2004

\*\* 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.

Know all by these presents, that the undersigned hereby constitutes and appoints Kathy M. Bailey, or Suzanne J. Farinas, signing singly, the undersigned's true and lawful attorney-in-fact to:

- (1) execute for and on behalf of the undersigned, in the undersigned's capacity as an officer and/or director of Southwest Gas Corporation (the "Company"), Forms 3, 4, and 5 in accordance with Section 16(a) of the Securities Exchange Act of 1934 and the rules thereunder;
- do and perform any and all acts for and on behalf of the under- signed which may be necessary or desirable to complete and execute any such Form 3, 4, or 5, complete and execute any amendment or amendments thereto, and timely file such form with the United States Securities and Exchange Commission and any stock exchange or similar authority; and
- (3) take any other action of any type whatsoever in connection with the foregoing which, in the opinion of such attorney-in-fact, may be of benefit to, in the best interest of, or legally required by, the undersigned, it being understood that the documents executed by such attorney-in-fact on behalf of the undersigned pursuant to this Power of Attorney shall be in such form and shall contain such terms and conditions as such attorney-in-fact may approve in such attorney-in-fact's discretion.

The undersigned hereby grants to each such attorney-in-fact full power And authority to do and perform any and every act and thing whatsoever requisite, necessary, or proper to be done in the exercise of any of the rights and powers herein granted, as fully to all intents and purposes as the undersigned might or could do if personally present, with full power of substitution or revocation, hereby ratifying and confirming all that such attorney-in-fact, or such attorney-in-fact's substitute or substitutes, shall lawfully do or cause to be done by virtue of this power of attorney and the rights and powers herein granted. The undersigned acknowledges that the foregoing attorneys- in-fact, in serving in such capacity at the request of the undersigned, are not assuming, nor is the Company assuming, any of the undersigned's responsibilities to comply with Section 16 of the Securities Exchange Act of 1934.

This Power of Attorney shall remain in full force and effect until the undersigned is no longer required to file Forms 3, 4, and 5 with respect to the undersigned's holdings of and transactions in securities issued by the Company, unless earlier revoked by the undersigned in a signed writing delivered to the foregoing attorneys-in-fact.

IN WITNESS WHEREOF, the undersigned has caused this Power of Attorney to be executed as of this 15th day of July, 2003.

Signature Thomas Y. Hartley Print Name