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

# ANNUAL STATEMENT OF CHANGES IN BENEFICIAL **OWNERSHIP**

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

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* <u>BIEHL GEORGE C</u>				2. Issuer Name <b>and</b> Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]							5. Relationship of Repor (Check all applicable) X Director			Ü	10%	Owner		
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD				3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003					Year)	X Officer (give title Other (specify below)  Exec VP/CFO/Corporate Sec								
(Street)  LAS VEGAS NV 891500002  (City) (State) (Zip)				4. If Amendment, Date of Original Filed (Month/Day/Year)							Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person							
		Table	e I - Non-Deriv	ative Sec	uritie	s Ac	quire	d, Di	sposed o	of, or	Benefici	ally	Owne	ed				
Date			2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)		Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Securiti Benefic Owned		es ally at end of	Forn (D) o	ership n: Direct or	7. Nature of Indirect Beneficial Ownership	
								Amount		(A) or (D)	Price	- [	Issuer's Fiscal Year (Instr. 3 and 4)		Indirect (I) (Instr. 4)		(Instr. 4)	
Common	stock		12/31/2003		J(		1)	7		A	\$0		48,741			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)	5. Nu of Deriv Secul Acqu (A) or Dispo of (D) (Instr and 5	rative rities ired r osed . 3, 4	Expiratio (Month/D		Expiration	Amount of Securities Underlying Derivative Security (Insi and 4)		Derivative Security (Instr. 5) Be Ow Fol Re		9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	s Illy	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

02/10/2004

\*\* 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.