FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPRO	JVAL					
OMB Number:	3235-0287					
Estimated average burd	en					
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* BIEHL GEORGE C						2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]										ck all appli Directo	or		10% Ov	wner		
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD							3. Date of Earliest Transaction (Month/Day/Year) 12/17/2003										(give title		Other (s below) porate Sec			
(Street) LAS VEGAS NV 891500002 (City) (State) (Zip)					- 4. I	4. If Amendment, Date of Original Filed (Month/Day/Year)										dividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person						
		Tab	le I - No	n-Deri	vative	Sec	curiti	ies Ac	qui	ired, C	Disp	osed c	of, or Bo	enefi	cially	Owned	ł					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		, [Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)					es ally Following	Form (D) o	n: Direct r Indirect istr. 4)	7. Nature of Indirect Beneficial Ownership		
										Code	/	Amount	(A) or Pri		ice	Transac	Reported Transaction(s) (Instr. 3 and 4)			(Instr. 4)		
Common	stock	7/2003	2003			М		1,100	0 A		\$ 15	49,834			D							
Common	stock			12/1	7/2003	3				S		1,100) D	\$	22.35	48	48,734		D			
		7	able II -									sed of, onverti				Owned						
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deeme Execution if any (Month/Day	Date,	4. Transa Code (8)				Exp	Date Exer piration D pnth/Day/	ate	Amount of		of s ng e Secu	1 2	3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership ct (Instr. 4)		
					Code	v	(A)	(D)	Date Exe	e ercisable		Expiration Date	Title	Amo or Num of Sha	nber							
Stock Option (right to buy) 1996	\$15	12/17/2003			M			1,100	07/	/15/1997	07	7/15/2006	Common stock	1,1	.00	\$22.35	1,000		D			

Explanation of Responses:

By: Kathy M. Bailey, Attorney in Fact

12/18/2003

** 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.