FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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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]									5. Relationship of Reporting Person(s) to Issuer (Check all applicable)					
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 01/25/2010									X X	belov	er (give title Other		below)	(specify
(Street) LAS VEC			39150-00 Zip)	02	4. If	Ame	ndment	, Date of Original Filed (Month/Day/Year)							. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person					on
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Date)						Execution Da		n Date,	Code (Instr.						4 and Secur Benef Owne		cially I Following	Form:	Indirect	7. Nature of Indirect Beneficial Ownership
						Code	v	Amount	(<i>i</i>	A) or D)	Price	Tra		eported ransaction(s) nstr. 3 and 4)			(Instr. 4)			
Common Stock ⁽¹⁾						/2010			F		1,513	D \$28		\$28	.53	98,655.0736			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)	e Conversion or Exercise Price of Derivative Security Execution Date, if any (Month/Day/Year) (Month/Day/Year)		Date,	ate, Transaction Code (Instr.		n of		6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)					9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Dir or (I)	rnership rm: ect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
			Code	v	(A)	(D)	Date Exercisa													

Explanation of Responses:

1. Management Incentive Plan

Remarks:

Karen W. Stanfield, POA

01/25/2010

** 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.

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