FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

CIVID AI I	TOVAL
OMB Number:	3235-0287
Estimated average	burden

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

OMB APPROVAL								
OMB Number:	3235-0287							
Estimated average burden								
hours per response:	0.5							

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 ]							(Che	elationshi eck all app C Direc	olicable)	ng Person(s) to I		
(Last) 5241 SPI	(Fi	rst) ( JNTAIN ROAD	Middle)		3. Date of Earliest Transaction (Month/Day/Year) 01/19/2010							_ >	belov	,		Other (specify below) Corporate Sec	
(Street)  LAS VE(			39150-0002 Zip)	4. 1	4. If Amendment, Date of Original Filed (Month/Day/Year)						Line	dividual or Joint/Group Filing (Check Applicable )  K Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Non-De	rivative	e Se	curitie	s Acc	quired,	, Dis	posed o	f, or	Bene	ficiall	y Own	ed		
Date			nsaction h/Day/Yea	Execution Date,		3. Transaction Code (Instr. 8)  4. Securities Ac Disposed Of (D) 5)			ies Acq Of (D) (	uired ( <i>F</i> Instr. 3	A) or , 4 and	Securi Benefi	cially I Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
							Code	v	Amount	(A)	or F	Price	Transa	action(s) 3 and 4)		(111341. 4)	
Common Stock <sup>(1)</sup> 01/19/				19/2010	2010		А		8,317		A :	\$28.83	96,626.0736		D		
Common Stock <sup>(2)</sup> 01/19				19/2010	2010			A		3,542		A \$29.04		.04 100,168.0736		D	
		Та	ble II - Deriv (e.g.,							osed of, onvertib				Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security		3A. Deemed Execution Date if any (Month/Day/Yea	Code	Transaction Code (Instr.		of		6. Date Exercisable ar Expiration Date (Month/Day/Year)		e and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)  Amoun		tr. 3	Price of erivative ecurity nstr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction( (Instr. 4)	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
					Code	v	(A) (D)		Date Exercisa		Expiration Date	Title	or Numl of Share	ber			

## **Explanation of Responses:**

- 1. Management Incentive Plan
- 2. SWX Restricted Stock Plan RSUP

## Remarks:

Karen W. Stanfield, POA

01/20/2010

\*\* 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.

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.