FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

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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).

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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* Peterson Gregory J						2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]									neck all a Dir	nip of Reportin oplicable) ector cer (give title	g Person(s) to Is 10% C Other		
(Last) 5241 SPF	`	rst) (JNTAIN ROAD	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 01/17/2011										ow)	below ident/CAO		
(Street) LAS VEC			39150 (Zip)		- 4. 11	f Amen	dment,	Date of	of Original Filed (Month/Day/Year)						e) X Fo	ridual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	le I - N	on-Deriv	ative	Sec	uritie	s Ac	quired	d, Di	sposed o	f, or	Bene	ficia	ly Owr	ied			
Date			2. Transac Date (Month/Da		Execution Date,		Oate,	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4 a				5. Amount of Securities Beneficially Owned Following Reported		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
									Code	v	Amount	(A)	or	Price	Tran	saction(s) r. 3 and 4)		(instr. 4)	
Common Stock				01/17/	2011				A		1,725.678	32	A S	\$36.7	16 7,	789.4744	D		
Common Stock 01/17				01/17/	2011	011			A		912.3659) .	A	\$37.3 8		701.8403	D		
Common	Common Stock 01/19/20)11		F		258.5473	B D \$30		\$36.6	S7 8	,443.293	D			
Common Stock ⁽¹⁾														3	,832.553	I	By 401(k)		
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)	rivative Conversion or Exercise Price of Derivative Security Date (Month/Day/Year) (Month/Day/Year) Execution Date, if any (Month/Day/Year) (Month/Day/Year)			4. Transa Code (8)				6. Date Expirat (Month	tion Day/Y		e Amount of Securities Underlying Derivative Security (Instr. and 4) Expiration Amount of Memount of Numbe of Security of Security (Instr. and 4)		unt ber	3. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)		

Explanation of Responses:

1. EIP 401(k) Holdings for SWX.

Karen W. Stanfield, POA

01/19/2011

** 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.