FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

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

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

1. Name and Address of Reporting Person*  Peterson Gregory J						2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]								(Chec	k all app Dired	ionship of Reporting Perso all applicable) Director Officer (give title		ssuer Owner (specify	
(Last) 5241 SPI	(Fi	rst) ( INTAIN ROAD		3. Date of Earliest Transaction (Month/Day/Year) 01/23/2012								X	belo	below) below Vice President/Controller/C.		)			
(Street) LAS VEGAS NV 89150					4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)									ividual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting				
(City)	(St		Zip)												Person				
1. Title of Security (Instr. 3)				2. Transaction Date (Month/Day/Year)		2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) of Disposed Of (D) (Instr. 3, 4			or 5. Am secui Bene Owne		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership		
									Code	v	Amount	(A) (D)	or Pr	ice		ted action(s) 3 and 4)		(Instr. 4)	
Common	01/23/	2012				A		1,605.56	8 <i>A</i>	\$	42.172	9,6	77.6747	D					
Common Stock 01/					2012				A		1,006.89	4 A	1 \$	41.34	10,684.5687		D		
Common Stock															3,9	924.409	I	By 401(k)	
		Та	ıble II -								osed of, convertib			-	wned				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/D	on Date,	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Expirati (Month/	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr and 4)		Der Sed (Ins			Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code V		(A)	(D)	Date Exercisable		Expiration Date	Title	Amou or Numb of Share	er					

**Explanation of Responses:** 

Karen W. Stanfield, POA

01/24/2012

Date

\*\* Signature of Reporting Person

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- $^{\star}$  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.