FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Check this box if no longer subject to Section 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL

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1. Name and Address of Reporting Person*  Peterson Gregory J					2. Issuer Name <b>and</b> Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]								Check all ap Dire	olicable) ctor	ng Person(s) to Issuer 10% Owner		
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 01/07/2011								X Officer (give title Other (specify below)  Vice President/CAO			
(Street) LAS VEGAS NV 89150  (City) (State) (Zip)				4. If A	4. If Amendment, Date of Original Filed (Month/Day/Year)								Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
		Tabl	e I - No	n-Deriv	ative \$	Secur	ities Ac	quired	, Dis	posed o	f, or	Ben	efici	ally Own	ed		
1. Title of Security (Instr. 3)  2. Transact Date (Month/Day					Execution Date,		Transaction Disposed Code (Instr.			ies Acquired (A) o Of (D) (Instr. 3, 4 a					6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
							Code	v	Amount	(/	A) or D)	Price	Trans	action(s) 3 and 4)		(Instr. 4)	
Common Stock 01/07/2				2011	:011		F		167.061	.4	D	\$36	6,0	63.7962	D		
Common Stock <sup>(1)</sup>													3,	332.553	I	By 401(k)	
		Та								osed of, onvertib				y Owned			
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)		4. Transact Code (In 8)	tion o estr. D S A (/ D o (I	. Number of Derivative Decurities Locquired A) or Disposed of (D) Instr. 3, 4 Ind 5)	6. Date Expirati (Month/	on Da		and 7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
												or Nu	nber				

Date Exercisable Expiration Date

## Explanation of Responses:

1. EIP 401(k) Holdings for SWX.

Karen W. Stanfield, POA 01/07/2011

\*\* 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.