FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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

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*  MAFFIE MICHAEL O							2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]									o of Reporting Person(s) blicable) ctor 10		erson(s) to I 10% (		
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2010									Officer (give title below)			Other below	(specify )	
(Street) LAS VE(	AS VEGAS NV 89150-0002				4. If	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					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																				
1. Title of Security (Instr. 3)  2. Transacti Date (Month/Day)						Exe if ar	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 and 5)					ies ially Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
				Code	v	Amount			(A) or (D) Prid		rice	Reporte Transa (Instr. 3	ction(s)			(Instr. 4)				
Common Stock 06/01/2						010					37.3382	. A		\$28.9	9,38	9,382.7427		D		
Common Stock 06/01/20									A		8.9478	A		\$28.9	1,22	1,229.9758		I	By Immediate Family	
	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)	erivative Conversion Date Execut ecurity or Exercise (Month/Day/Year) if any			med 4. In Date, Transa Code ( Day/Year) 8)		ction of Deriving Security (A) of Disp		sed . 3, 4	6. Date Expirati (Month)	ion Da		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			3. Price of Derivative Security Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	у	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
				Code	Code V		(D)	Date Exercisable		Expiration Date	Title	Amount or Number of Shares								

Explanation of Responses:

Remarks:

Karen W. Stanfield, POA

06/02/2010

\*\* 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.