

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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
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1. Name and Address of Reporting Person* <u>SHAW JEFFREY W</u> (Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD (Street) LAS VEGAS NV 89150-0002 (City) (State) (Zip)	2. Issuer Name and Ticker or Trading Symbol <u>SOUTHWEST GAS CORP [SWX]</u>	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) <input checked="" type="checkbox"/> Director 10% Owner <input checked="" type="checkbox"/> Officer (give title below) Other (specify below) CEO
	3. Date of Earliest Transaction (Month/Day/Year) 11/24/2009	
		6. Individual or Joint/Group Filing (Check Applicable Line) <input checked="" type="checkbox"/> 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. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
			Code	V	Amount	(A) or (D)	Price			
Common Stock	11/24/2009		M		22,500	A	\$23.4	135,922.8079	D	
Common Stock	11/24/2009		S		22,500	D	\$26.9183	113,422.8079	D	
Common Stock								812.4549	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)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)	8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s) (Instr. 4)	10. 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
Stock Option (right to buy)	\$23.4	11/24/2009		M			300	07/27/2005	07/26/2014	Common Stock	300	\$26.96	22,200	D	
Stock Option (right to buy)	\$23.4	11/24/2009		M			2,300	07/27/2005	07/26/2014	Common Stock	2,300	\$26.95	19,900	D	
Stock Option (right to buy)	\$23.4	11/24/2009		M			2,400	07/27/2005	07/26/2014	Common Stock	2,400	\$26.94	17,500	D	
Stock Option (right to buy)	\$23.4	11/24/2009		M			2,600	07/27/2005	07/26/2014	Common Stock	2,600	\$26.92	14,900	D	
Stock Option (right to buy)	\$23.4	11/24/2009		M			2,800	07/27/2005	07/26/2014	Common Stock	2,800	\$26.91	12,100	D	
Stock Option (right to buy)	\$23.4	11/24/2009		M			3,400	07/27/2005	07/26/2014	Common Stock	3,400	\$26.93	8,700	D	
Stock Option (right to buy)	\$23.4	11/24/2009		M			8,700	07/27/2005	07/26/2014	Common Stock	8,700	\$26.9	0	D	

Explanation of Responses:

Remarks:

Karen W. Stanfield, POA

11/25/2009

** Signature of Reporting Person

Date

* 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.