SEC Form 4	
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

OMB Number:	3235-0287									
Estimated avera	ge burden									

	0200 0201
Estimated average burc	len
hours per response:	0.5

1. Name and Address of Reporting Person* CENTRELLA ROY R (Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD			2. Issuer Name and Ticker or Trading Symbol <u>SOUTHWEST GAS CORP</u> [SWX]	(Check	son(s) to Issuer 10% Owner Other (specify	
			3. Date of Earliest Transaction (Month/Day/Year) 12/21/2011	X	Officer (give title below) Senior VP/(below)
(Street) LAS VEGAS NV 89150-0002 (City) (State) (Zip)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Indiv Line) X	ridual or Joint/Group Filin Form filed by One Rep Form filed by More tha Person	orting 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. Transa Code (8)		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			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 (D)		Price	Transaction(s) (Instr. 3 and 4)		(1130.4)
Common Stock	12/21/2011		М		3,000	Α	\$ 26.1	26,168.606	D	
Common Stock	12/21/2011		М		1,500	Α	\$23.4	27,668.606	D	
Common Stock	12/21/2011		S		4,500	D	\$41.9802	23,168.606	D	
Common Stock								4,025.8452	Ι	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. Transa Code (8)		of Deri Sec Acq (A) Disp of (I	oosed D) tr. 3, 4			n Date Amount of		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	Amount or Number of Shares				
Stock Option (right to buy)	\$26.1	12/21/2011		М			3,000	07/26/2006	07/25/2015	Common Stock	3,000	\$41.9802	0.0000	D	
Stock Option (right to buy)	\$23.4	12/21/2011		М			1,500	07/27/2005	07/26/2014	Common Stock	1,500	\$41.9802	0.0000	D	

Explanation of Responses:

Karen W. Stanfield, POA

** Signature of Reporting Person

12/22/2011

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.