FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 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* <u>CENTRELLA ROY R</u>						2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner					vner
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 06/30/2006								X Officer (give title Other (specify below) VP/Controller/CAO					specify
(Street) LAS VEGAS NV 891500002					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								Line)	Individual or Joint/Group Filing (Check Applicable e) X Form filed by One Reporting Person Form filed by More than One Reporting Person				n
(City) (State) (Zip)						tive Securities Acquired, Disposed of, or Benefic													
Table I - Non-Deriva 1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					action	ar) i	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transa	3. 4. Secu Transaction Dispos Code (Instr. 5)			ired (A)	or	5. Amou Securition Benefici Owned I	nt of es ally -ollowing	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership
									Code	v	Amount	(A) (D)	or Pr	ice	Reporte Transac (Instr. 3	tion(s)			(Instr. 4)
Common stock 06/30/					0/2006	2006			M		1,500) A	. \$	21.74	13,7	32.96		D	
Common stock 06/30,					0/2006	2006			S		1,500) [\$31	12,232.96			D	
Common stock 06/30/					0/2006				M		1,500) A	. \$	21.09	13,732.96			D	
Common stock 06/30/2					0/2006	_			S	S) [_	\$31	 	232.96		D	
Common stock 06/30/2									M		2,000	_	_	23.4	14,232.96			D	
Common	stock)/2006				S	<u></u>	2,000			\$31		32.96		D	
			Гable II -								osea of converti				Owned				
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/Da	Date,	4. Transactior Code (Instr. 8)		n of E		Expiration	5. Date Exercisa Expiration Date Month/Day/Yea		Amount Securitie Underlyi Derivativ			3. Price of Derivative Security Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownershij (Instr. 4)
					Code	v	(A)	(D)	Date Expiration Date Title Shares										
Stock Option (right to buy) 2002	\$21.74	06/30/2006			М			1,500	07/16/200)3 (07/15/2012	Commor stock	1,5	00	\$31	0.00		D	
Stock Option (right to buy) 2003	\$21.09	06/30/2006					1,500		07/15/200)4 (07/14/2013	Commor stock	1,5	500 \$31		1,500		D	
Stock Option	\$23.4	06/30/2006			M			2,000	07/27/200)5 (07/26/2014	Commor	2,0	₀₀ T	\$31	3,000		D	

Explanation of Responses:

Remarks:

buy) 2004

By: Kathy M. Bailey, POA

07/03/2006

** Signature of Reporting Person Date

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

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.

^{*} 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).