FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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STATEMENT	OF CHANGES	S IN BENEFICIAL	. OWNERSHIP

1	OMB APPR	OVAL				
	OMB Number:	3235-0287				
	Estimated average bu	rden				
	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]							(Chec	ck all applic Directo	rector fficer (give title		on(s) to Issi 10% Ov Other (s	wner		
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD				3. Date of Earliest Transaction (Month/Day/Year) 08/01/2006								X			below)	below)	респу	
(Street) LAS VE	GAS N	V	891500002	4.1	f Ame	nmendment, Date of Original Filed (Month/Day/Year)							Line)	. Individual or Joint/Group Filing (Check Applicable ine) X Form filed by One Reporting Person Form filed by More than One Reporting Person				
(City)	(S	tate)	(Zip)											1 013011				
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																		
Date			Transaction te onth/Day/Ye	Execution Date,		Code (In	Transaction Disposed Of (D) (Instr. 3, 4			ed (A) o tr. 3, 4	4 and Securitie Beneficia		es Form ally (D) (Following (I) (II		m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)		
						Code	V	Amount	(A) or (D)	Pri	се	Transact (Instr. 3 a	ction(s)			(111301.4)		
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																	
Derivative Conversion Date Execution I Security or Exercise (Month/Day/Year) if any		3A. Deemed Execution Date if any (Month/Day/Yea	Date, Transaction Code (Instr.		n of Ex		5. 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)	Beneficial Ownership (Instr. 4)		
				Code	v	(A)	(D)	Date Exercisable		expiration Date	Title	Amor or Numl of Share	ber					
Stock Option (right to	\$33.07	08/01/2006		A		3,600		08/01/2007 ⁽¹) 0	7/31/2016	Common stock	3,60	00	\$33.07	3,600		D	

Explanation of Responses:

1. Options vest in 3 annual installments of 40% in 2007; 30% in 2008; and 30% in 2009.

Remarks:

By: Kathy M. Bailey, POA

08/02/2006

** 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.