FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

wasnington,	D.C.	20549	

STATEMENT	OF CHANGES	S IN BENEFICIAL	OWNERSHIP

OMB APPR	ROVAL
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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>CHESTNUT THOMAS E</u>						2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]									Check al	onship of Reporting all applicable) Director		ng Pers	g Person(s) to Issuer 10% Owner	
(Last) 5241 SPF	(Fi	rst) (Middle)			3. Date of Earliest Transaction (Month/Day/Year) 09/30/2004										Office below	cer (give title ww)		Other (specify below)	
(Street) LAS VEC			39150000 Zip)	2	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)							ine) X	dual or Joint/Group Filing (Check Applicable 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																			
Dat				2. Trans Date (Month/	/Day/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Disposed Code (Instr. 5)		ties Acquired (A) d Of (D) (Instr. 3,			4 and Sec Ben		ially Following	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	_ Tr	ansac	saction(s) :. 3 and 4)			(11150.4)
Common stock				09/30	0/2004						2,000 A		Α	\$23	23.7 2,		,000		D	
	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. Deeme Execution if any (Month/Da	Date,	4. Transaction Code (Instr. 8)		n of		6. Date Exercisal Expiration Date (Month/Day/Year		е	7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price Derivat Securit (Instr. §	ative de ity Se 5) Be Ov Fo Re	O. Number of derivative Securities Beneficially Owned Following Reported Transaction(s Instr. 4)	Ov Fo Di or (I)	wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
	Code		v	(A)	(D)	Date Exercisal		Expiration Date	Title	Amo or Nun of Sha										

Explanation of Responses:

Remarks:

By: Kathy M. Bailey, POA 09/30/2004

** 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.