Instruction 1(b)

Form 3 Holdings Reported

FORM 5

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

ANNUAL STATEMENT	F CHANGES IN BENEFICIAL							
OWNEDSHID								

OMB APPROVAL										
OMB Number:	3235-0362									
Estimated average burden										
hours per response:	1.0									

Form 4	Transactions R	eported.	File	ed pursuant to or Sectior					ities Excha ompany Ac												
1. Name and Address of Reporting Person* KENNY KENNETH J					2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]							Relationship of Reporting Person(s) to Issuer (Check all applicable) Director 10% Owner									
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD					3. Statement for Issuer's Fiscal Year Ended (Month/Day/Year) 12/31/2003					Year)	Director X Officer (give title below) Trea				Othe	er (specify					
(Street) LAS VEC	GAS NV		91500002 Zip)	4. If Amendment, Date of Original Filed (Month/Day/Year) 5. Individual or Joint/Group Filing (Check Applicable Line) X 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		3. Transaction Code (Instr.		4. Securities Acquired (A) or Dispos Of (D) (Instr. 3, 4 and 5)			or Disposed	Securiti Benefic		es ally	6. Ownership Form: Direct		7. Nature of Indirect Beneficial Ownership					
				(Month/Day/Year)		8)		Amou	nt	(A) or (D)	Price		Issuer's Fiscal		(D) o Indir (Inst	ect (I)	(Instr. 4)				
Common	stock		12/31/2003			J ⁽¹⁾		31 A		A	\$0	0 3		3,553		553		D	D		
Common stock 401k			12/31/2003		J		2)		10	A	\$0	2,755		755		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. Nu of Deriv Secu Acqu (A) or Dispo of (D) (Instr and 5	rative rities ired r osed)	Expira (Montli et		te Exercisable and ation Date th/Day/Year) Expiration Date		e and int of rities rlying ative rity (Instr. 3) Amount or Number of Shares	8. Price of Derivative Security (Instr. 5)		9. Number derivative Securities Beneficial Owned Following Reported Transactic (Instr. 4)	ly	10. Ownershi Form: Direct (D) or Indirec (I) (Instr. 4	Beneficial Ownership t (Instr. 4)				

Explanation of Responses:

- 1. Shares acquired in 2003 pursuant to the dividend reinvestment plan.
- 2. Shares acquired in 2003 pursuant to the dividend reinvestment feature of the SWX 401(k) plan.

Remarks:

By: Kathy M. Bailey, Attorney 02/10/2004 in Fact

** 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.