FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
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l	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* LOWMAN JAMES F					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						
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 03/01/2005									X	Offic	er (give title v)			(specify	
(Street) LAS VEGAS NV 891500002 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv Line) X	ividual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Nor	n-Deriva	ative	Sec	curitie	s Acc	quired,	Dis	posed o	f, o	r Ber	nefic	ially	Owne	ed				
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,			3. Transa Code (8)						4 and Se Be Ov		ount of ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership		
						Code	v	Amount		(A) or (D)	Pric	e	Reported Transaction(s) (Instr. 3 and 4)				(Instr. 4)				
Common stock 03/01/2						2005			A ⁽¹⁾		122		A	\$2	5.29	18,425		D			
Common stock 03/01/3						2005					27		A	\$25.29		18,452		D			
Common stock 401k 03/01/						/2005					30	30 A		\$2	5.29	3,538		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 Execution Date, if any (Month/Day/Year)		Date,		saction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		Expiration (Month/E	6. Date Exercisable a Expiration Date (Month/Day/Year) Date Expira			Amount of Securities Underlying Derivative Security (Instr. : and 4) Amount of Security (Instr. : and 4)		nt er		9. Number of derivative Securities Beneficially Owned Following Reported Transaction ((Instr. 4)	Owner Form Direct or Ind (I) (In	t (D) lirect	11. Nature of Indirect Beneficial Ownership (Instr. 4)			

Explanation of Responses:

- 1. Shares acquired pursuant to the dividend reinvestment plan, dividend paid on 3/1/05 with record date of 02/15/05.
- $2.\ Pursuant\ to\ the\ dividend\ reinvestment\ feature\ of\ the\ SWX\ 401(k)\ plan,\ dividend\ paid\ 3/1/05.$

Remarks:

By: Kathy M. Bailey, POA 03/02/2005

** 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.