## FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

OMB APPROVAL

Section 16. Fo	x if no longer subject form 4 or Form 5 ay continue. See )).	_	ENT OF CHANGES IN BENEFICIAL OWI	_	OMB Number: Estimated average burde hours per response:	3235-0287 en 0.5	
1. Name and Add SONDENO	ress of Reporting		2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]	5. Relationship of F (Check all applicat Director	, 10% O		
(Last) 5241 SPRING	(First) MOUNTAIN I	(Middle)	3. Date of Earliest Transaction (Month/Day/Year) 03/01/2005	X below) below) Sr VP/Chief Know/Tech Officer			
(Street)			4. If Amendment, Date of Original Filed (Month/Day/Year)	6. Individual or Joir Line)	nt/Group Filing (Check A	pplicable	
LAS VEGAS	NV	891500002	_	Form filed	d by One Reporting Perso d by More than One Repo		
(City)	(State)	(Zip)		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 (Month/Day/Year)	3. Transaction Code (Instr. 8)					5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common stock	03/01/2005		<b>A</b> <sup>(1)</sup>		67	A	\$25.29	22,631	D	
Common stock	03/01/2005		A <sup>(2)</sup>		122	A	\$25.29	22,753	D	
Common stock 401k	03/01/2005		A <sup>(3)</sup>		5	A	\$25.29	520	Ι	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. Transa Code ( 8)		5. Number of Derivative Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5) 6. Date Exercisat Expiration Date (Month/Day/Year)		ate	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)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares				

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 stock dividend/dividend reinvestment feature of SWX restrict stock plan, paid dividend on 3/1/05 with a record date of 02/15/05.

3. Pursuant to the dividend reinvestment feature of the SWX 401(k) plan, dividend paid 3/1/05.

Remarks:

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

\*\* Signature of Reporting Person

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.

Date