UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 5
ANNUAL STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
() Check box if no longer subject to Section 16.
Form 4 or Form 5 obligations may continue. See Instructions 1(b)
() Form 3 Holdings Reported
() Form 4 Transactions Reported
1. Name and Address of Reporting Person
Shaw, Jeffrey W.
5241 Spring Mountain Road
Las Vegas, NV 89150
USA
2. Issuer Name and Ticker or Trading Symbol
Southwest Gas Corporation
SWX
3. IRS or Social Security Number of Reporting Person (Voluntary)
of hoporting for our (voluntary)
4. Statement for Month/Year
12/31/2002
T. T. Amendment Date of Opining (Month (Month

- 5. If Amendment, Date of Original (Month/Year)
- 6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
 () Director () 10% Owner (X) Officer (give title below) () Other () Director () 10% owner (x) officer (give title below)
 (specify below)
 Senior Vice President/Gas Resources and Pricing
 7. Individual or Joint/Group Reporting (Check Applicable Line)
 (X) Form filed by One Reporting Person
 () Form filed by More than One Reporting Person

1. Title of Security	2. Tra Dat 	ınsacti	on j	Securities or Dispose Amount			ŕ	S B 0	mount of Securities Seneficially Swned at End of Year	6.Di ect (D)o Indi ect(r r		direct wnership
Common Stock		I	1			1		13,	744 (2)	D	I		
Common Stock			1					658	(3)	I	401 (k) P	lan	
Table II Derivative	2.Con	3.	4.	5.Number	of De	6.Da	te Exe	r 7.Title	and Amount		9.Number		11.Nature of
	2.Con version or Exer	3. Trans Date	4. actio	/ 5.Number n rivative rities /	of De Secu Acqui	6.Da	te Exe ble an	r 7.Title d of Un Secur	and Amount	of Deri	of Deriva tive	Dir ect	 Indirect Beneficial
1.Title of Derivative	2.Con version	3. Trans Date	4. actio	/ 5.Number n rivative	of De Secu Acqui	6.Da cisa Exp:	te Exe ble an	r 7.Title d of Un Secur	and Amount	of Deri	of Deriva	Dir ect	Indirect
1.Title of Derivative	2.Con version or Exer cise Pr ice of Deriva	3. Trans Date	4. actio	5.Number n rivative rities A red(A) (of De e Secu Acqui or Dis	6.Da cisa Exp: Data Daya	te Exe	r 7.Title d of Un Secur / 	e and Amount derlying ities	of Deri vative Secu rity 	of Deriva tive Securities Benefi ficially	Dir ect (D) or Ind	 Beneficial Ownership
1.Title of Derivative	2.Con version or Exer cise Pr ice of Deriva tive	3. Trans Date	4. actio	5.Number n rivative rities A red(A) (of De e Secu Acqui or Dis f(D)	6.Da cisa Exp: Date Date Date	te Exe ble an ration (Month Year) Expi	r 7.Title d of Un Secur / Titl	e and Amount derlying ities .e and Number	of Deri vative Secu rity 	of Deriva tive Securities Benefi ficially Owned at	Dir ect (D) or Ind ire	 Beneficial Ownership
1.Title of Derivative	2.Con version or Exer cise Pr ice of Deriva	3. Trans Date	4. actio	5.Number n rivative rities A red(A) (of De e Secu Acqui or Dis f(D)	6.Da cisa Exp: Date Date Date	te Exe ble an ration (Month Year) Expi - atio	r 7.Title d of Un Secur / Titl	e and Amount derlying ities	of Deri vative Secu rity 	of Deriva tive Securities Benefi ficially	Dir ect (D) or Ind	Indirect Beneficial Ownership
1.Title of Derivative	2.Con version or Exer cise Pr ice of Deriva tive Secu rity	3. Trans Date	4. actio Code 	5.Number n rivative rities A red(A) (posed of	of De e Secu Acqui or Dis =(D) A/	6.Da cisa Exp: Date Day Date Exe: cisa	te Exe ble an ration (Month Year) - Expi - atio	r 7.Title d of Un Secur / r n Titl	e and Amount derlying ities .e and Number	of Deri vative Secu rity 	of Deriva tive Securities Benefi ficially Owned at End of	Dir ect (D) or Ind ire ct	Indirect Beneficial Ownership
1.Title of Derivative Security	2.Con version or Exer cise Pr ice of Deriva tive Secu rity	3. Trans Date 	4. actio Code 	5.Number n rivative rities A red(A) c posed of Amount	of De e Secu Acqui or Dis =(D) A/	6.Da cisa Exp: Date Day Date cisa ble	te Exe ble an ration (Month Year) - Expi - atio	r 7.Title d of Un Secur / Titl of S	e and Amount derlying ities e and Number thares	of Deri vative Secu rity 	of Deriva tive Securities Benefi ficially Owned at End of Year	Dir ect (D) or Ind ire ct (I)	Indirect Beneficial Ownership

Explanation of Responses:

/s/Jeffrey W. Shaw by Kathy M. Bailey, Attorney in fact DATE

02/13/2003

⁽¹⁾ The option vests in three annual installments of 6,000 shares in 2003,

^{4,500} shares in 2004, and 4,500 shares in 2005, beginning July 16, 2003. (2) Includes 114 shares acquired pursuant to the dividend reinvestment

plan.

⁽³⁾ Includes 22 shares acquired in 2002 pursuant to the dividend reinvestment feature of the SWX 401 (k) plan.
SIGNATURE OF REPORTING PERSON