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 89102 USA	
2. Issuer Name and Ticker or Trading Symbol Southwest Gas Corporation SWX	
3. IRS or Social Security Number of Reporting Person (Voluntary)	
4. Statement for Month/Year 12/31/00	
5. If Amendment, Date of Original (Month/Year)	
<ol> <li>Relationship of Reporting Person(s) to Issuer (Check all applicable)         ( ) Director ( ) 10% Owner (X) Officer (give title below) ( ) Other         (specify below)</li> </ol>	
Senior Vice President/Finance and Treasurer 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.  Trame  Date   	nsactio	on j o	securities or Disposed Amount			A) Pric	5.Amount of   Securities   Beneficially   Owned at e   End of Year	6.Di  ect  (D)o  Indi  ect(	r İ r İ	of Indirect ial Ownership
Common Stock	- 1	-	ı			1 1		7.373 (2)	D	I	
Common Stock			1			1 1		613 (3)	I	401(k) pl	an
1.Title of Derivative	2.Con	3.	4.	5.Number o	f De	6.Da	e Exer	7.Title and Amount	8.Price	9.Number	10. 11.Nature of
1.Title of Derivative Security	version	Transa	action	rivative	Secu	cisal	ole and	of Underlying	of Deri	of Deriva	Dir Indirect
	version or Exer	Transa	action	rivative rities Ac	Secu qui	cisal  Expi	ole and ration	of Underlying	of Deri  vative	of Deriva  tive	Dir Indirect  ect Beneficial
	version or Exer cise Pr	Transa  Date   	action	rivative rities Ac red(A) or	Secu qui Dis	cisal  Expi  Date	ole and  ration   (Month/	of Underlying	of Deri  vative  Secu	of Deriva  tive  Securities	Dir Indirect  ect Beneficial  (D) Ownership
	version or Exer	Transa  Date   	action	rivative rities Ac	Secu qui Dis D)	cisal  Expir  Date  Day/	ole and ration	of Underlying	of Deri  vative  Secu  rity	of Deriva  tive	Dir Indirect  ect Beneficial
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	version  or Exer  cise Pr  ice of  Deriva  tive  Secu  rity	Transa  Date	action  Code                	rivative rities Ac red(A) or posed of(	Secu equi Dis D) A/ D	cisal  Expin  Date  Day/  Date  Exer	ole and   ration   (Month/  Year)   Expir   -   ation	of Underlying Securities Title and Number	of Deri  vative  Secu  rity   	of Deriva  tive  Securities  Benefi  ficially  Owned at  End of	Dir   Indirect  ect Beneficial  (D) Ownership  or    Ind   ire   ct
Security	version  or Exer  cise Pr  ice of  Deriva  tive  Secu  rity	Transa  Date   	action  Code                	rivative rities Ac red(A) or posed of( Amount	Secu equi Dis D) A/ D	cisal  Expir  Date  Day/\  Date  Exer  cisa  ble	ole and   ration   (Month/  Year)    Expir  - ation  - Date	of Underlying Securities Title and Number of Shares	of Deri  vative  Secu  rity   	of Deriva  tive  Securities  Benefi  ficially  Owned at  End of  Year	Dir Indirect  ect Beneficial  (D) Ownership  or    Ind   ire   ct    (I)

Explanation of Responses:

pian.
(6) Includes 27 shares acquiredin 2000 pursuant to the dividend reinvestment feature of the SWX 401(k) plan.
SIGNATURE OF REPORTING PERSON
/s/Jeffrey W. Shaw by Faye J. Ringler, Attorney in fact
DATE

2/5/01

<sup>(1)</sup> The option vests in three annual installments of 6,000 shares in 2001, 4,500 shares in 2002, and 4,500 shares in 2003, beginning July 18, 2001.

(2) Includes 214 shares acquired in 2000 pursuant to the dividend reinvestment feature of SWX restricted stock plan and 91 shares acquired pursuant

to the dividend reinvestment