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 December 1997 If Amendment, Date of Original (Month/Year)

Relationship of Reporting Person(s) to Issuer (Check all applicable)

 ( ) Director ( ) 10% Owner (X) Officer (give title below) ( ) Other (specify below)

Vice President/Treasurer

Explanation of Responses:

3,000 shares in 1998, and 3,000 shares in 1999, beginning on July 15,

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   	nsacti	on j	Securities or Disposed Amount			•	5.Amount   Securit   Benefic   Owned a	ties cially at	6.Di  ect  (D)o  Indi  ect(	r   r	of Indirect ial Ownership
Common Stock	1	I	1			1 1		3,051 (3	)	D	I	
Common Stock	l							548 (4)		I	401(k) pl	an
Security		Trans  Date 	actio	n rivative   rities Ac   red(A) or   posed of(         Amount	Secu qui Dis D)	cisa  Expi  Date  Day/  Date  Exer	ble and ration (Month/ Year)  Expir - ation - Date	Securities	ing Number	of Deri  vative  Secu  rity 	9.Number  of Deriva  tive  Securities  Benefi  ficially  Owned at  End of  Year	10. 11.Nature of  Dir Indirect  ect Beneficial  (D) Ownership  or  Ind  ire  ct
Employee Stock Option	\$15 	7/15/  96	A 	10,000	A	(1) 	7/14/  06	Common Stock	10,000 	   	 	
(right to buy)	l			 	1				l	 		
Employee Stock Option	\$19.125 	7/15/  97	A 	2,500 		(2) 	7/14/  07	Common Stock 	2,500 	   	12,500 	D   
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1997.
(2) The option vests in three annual installments of 1,000 shares in 1998, 750 shares in 1999, and 750 shares in 2000, beginning on July 15, 1998.
(3) Includes 63 shares acquired September through December 1997 pursuant to the dividend reinvestment feature of SWX restricted stock plan
(4) Includes 17 shares acquired September through December 1997 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 1/30/98
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(1) The option vests in three annual installments of 4,000 shares in 1997,