UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 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 Zub, Edward S. 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

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 (specify below)

Senior Vice Président/Rates and Regulation

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. 3. 4 Transaction Date Code 			Securities or Disposed Amount	D)		5.Amount of Securities Beneficially Owned at te End of Year		6.Di ect (D)o Indi ect(
Common Stock		ı	ı			1 1		12,864 (5)	D			
Common Stock								5,892 (6)	1	401(k) Plan		
Common Stock		I	 			1 1		105		ΙI	IBv wife		
Table II Derivative 1.Title of Derivative Security	2.Con	3.	4.		f De	6.Dat	e Exer	7.Title and			9.Number of Deriva		11.Nature o
		Date		rities Acc red(A) or posed of(I Amount	qui Dis D) A/	Expir Date(Day/Y Date Exer-	ation Month/ ear) Expir ation Date	Securities Title and	Number	vative Secu rity 		ect	Beneficial Ownership
Employee Stock Option		7/15/ 96		25,000 	A 		7/14/ 06	Common Stock 	25,000 		25,000 	D 	
(right to buy)		 				I			 		 		
Employee Stock Option	i	7/15/ 97		7,500 	A 	,	7/14/ 07	Common Stock	7,500 		7,500 	D 	
(right to buy)	I	 					l	 	 	I	 		l
Employee Stock Option		7/21/ 98		7,500 	A 	(3) 	7/20/ 08	Common Stock	7,500 		7,500 	D 	
(right to buy)		 				I	l		 		 		
Employee Stock Option		7/20/ 99		7,500 	A 			Comon Stock			7,500 	D 	
(right to buy)													

Explanation of Responses: (1) The option vests in three annual installments of 10,000 shares in 1997, 7,500 shares in 1998, and 7,500 shares in 1999, beginning on July 15,1997. (2) The option vests in three annual installments of 3,000 shares in 1998, 2,250 shares in 1999, and 2,250 shares in 2000, beginning on July 15, (3) The option vests in three annual installments of 3,000 shares in 1999, 2,250 shares in 2000, and 2,250 shares in 2001, beginning on July 21, (4) The option vests in three annual installments of 3,000 shares in 2000,

2,250 shares in 2001, and 2,250 shares in 2002, beginning on July 20,

2000.

(5) Includes 261 shares acquired in 1999 pursuant to the dividend reinvestment feature of SWX restricted stock plan and 125 shares acquired pursuant to the dividend reinvestment plan.
(6) Includes 182 shares acquired in 1999 pursuant to the dividend reinvestment feature of the SWX 401(k) plan.
SIGNATURE OF REPORTING PERSON /s/Edward S. Zub by Faye J. Ringler, Attorney in fact DATE 2/1/00