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
 Name and Address of Reporting Person Sheets, Thomas R.
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

Explanation of Responses:

in 1999, beginning on July 15,

3,000 shares in 1998, and 3,000 shares

- 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)

Vice President/General Counsel

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		3. ansactio ce Coo 	on j	Securities A or Disposed Amount	of (I		Pric	5.Amount o Securiti Benefici Owned at e End of Yo	les lally	6.Di ect (D)o Indi ect(r İ r İ	of Indirect ial Ownership
Common Stock	I	I	I			1 1		2,354 (3)		D	I	
Common Stock	l							2,230 (4)		I	401(k) Pl	an
	cise Pr ice of Deriva tive	İ	Code 	rities Acq red(A) or posed of(D 	Dis) A/	Date(Day/Y Date Exer-	ation Month/ ear) Expir ation Date		js r 	rity	 Benefi ficially Owned at End of	ect Beneficial (D) Ownership or Ind ire ct
	Secu rity	 	i ,	Amount		ble	İ İ		I		Year 	(I)
Employee Stock Option	rity \$15	 7/15/ 96	 A 			(1)		Common Stock 1	LO,000 		Year 	
Employee Stock Option (right to buy)	rity \$15		 		İ	(1)	7/14/	Common Stock 1	LO,000 		Year 	
	\$15 	96 	i i	10,000 	A I	(1) (2)	7/14/ 06 	Common Stock 1			Year 	(I)

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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 75 shares acquired June through December 1997 pursuant to the
dividend reinvestment feature of
SWX restricted stock
plan
(4) Includes 68 shares acquired June through December 1997 pursuant to the
dividend reinvestment feature of
the SWX 401(k)
SIGNATURE OF REPORTING PERSON
/s/Thomas R. Sheets 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,