

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  
 Sparks, Carolyn M.

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

5. If Amendment, Date of Original (Month/Year)

6. Relationship of Reporting Person(s) to Issuer (Check all applicable)  
 (X) Director ( ) 10% Owner ( ) Officer (give title below) ( ) Other  
 (specify below)

7. Individual or Joint/Group Reporting (Check Applicable Line)  
 (X) Form filed by One Reporting Person  
 ( ) Form filed by More than One Reporting Person

Table I -- Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security	2. Transaction Date	3. Code	4. Securities Acquired (A) or Disposed of (D) Amount	A/ D	Price	5. Amount of Securities Beneficially Owned at End of Year	6. Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
Common Stock						1452 (4)	D	
Common Stock						1000	I	By trust (3)

Table II -- Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date	4. Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) Amount	6. Date Exercisable and Expiration Date (Month/Day/Year) A/ D	7. Title and Amount of Underlying Securities Title and Number of Shares	8. Price of Derivative Security	9. Number of Derivative Securities Beneficially Owned at End of Year	10. Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership
Stock Option (right to buy)	\$15	7/15/96	A	3,000	(1) 7/14/06	Common Stock 3,000				
Stock Option (right to buy)	\$17	5/8/97	A	2,000	(2) 5/7/07	Common Stock 2,000		5,000	D	

Explanation of Responses:  
 (1) The option vests in three annual installments of 1,200 shares in 1997, 900 shares in 1998, and 900 shares in 1999, beginning on July 15, 1997.  
 (2) The option vests in three annual installments of 800 shares in 1998, 600 shares in 1999, and 600 shares in 2000, beginning on My 8, 1998.  
 (3) Reporting person is trustee of Sparks Family Trust.  
 (4) Includes 62 shares acquired in 1997 pursuant to the dividend reinvestment plan.

SIGNATURE OF REPORTING PERSON  
 /s/Carolyn M. Sparks by Faye J. Ringler, Attorney in fact  
 DATE  
 1/30/98