

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
 Lowman, James F.

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)

6. Relationship of Reporting Person(s) to Issuer (Check all applicable)
 () Director () 10% Owner (X) Officer (give title below) () Other
 (specify below)
 Senior Vice President/Central Arizona Division

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)		5. Amount of Securities Beneficially Owned at End of Year	6. Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
			Amount	A/D			
Common Stock					7,980 (2)	I	401(k) Plan
Common Stock					54 (3) (4)	I	Custodian for child
Common Stock					15,201 (5)	D	

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

1. Title of Derivative Security	2. Conversion or Exercise Price of Derivative	3. Transaction Date	4. Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D)		6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities	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
				Amount	A/D						
Employee Stock Option (right to buy)	\$17.9375	7/18/00	A	7,500	A	(1) 7/17/10	Common Stock 7,500		7,500	D	

Explanation of Responses:
 (1) The option vests in three annual installments of 3,000 shares in 2001, 2,250 shares in 2002, and 2,250 shares in 2003 beginning on July 18, 2001.
 (2) Includes 355 shares acquired in 2000 pursuant to the dividend reinvestment feature of the SWX 401(k) plan.
 (3) Includes 3 shares acquired in pursuant to the dividend reinvestment plan.
 (4) In 2/00 transferred 52 shares from I (custodial) to direct ownership.
 (5) Includes 446 shares acquired in 2000 pursuant to the dividend reinvestment feature of SWX restricted stock plan, and 212 shares acquired pursuant to the dividend reinvestment plan.

SIGNATURE OF REPORTING PERSON
 /s/James F. Lowman by Faye J. Ringler, Attorney in fact
 DATE
 2/5/01