

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
 Janov, Edward A.

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)
 Vice President/Controller and CAO

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 | | | | | | 7471 (2) | D | |
| Common Stock | | | | | | 1471 (3) | I | 401(k) Plan |

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/Exercisable Date | 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 |
|--------------------------------------|--|---------------------|---------|--|--|--|---------------------------------|--|--------------------------------|---|
| Employee Stock Option (right to buy) | \$17.9375 | 7/18/00 | A | 5,000 | (1) 7/17/10 | Common Stock 5,000 | | 5,000 | D | |

Explanation of Responses:

- (1) The option vests in three annual installments of 2,000 in 2001, 1,500 in 2002, and 1,500 in 2003, beginning on July 18, 2001.
- (2) Includes 206 shares acquired in 2000 pursuant to the dividend reinvestment feature of SWX restricted stock plan, and 104 shares acquired pursuant to the dividend reinvestment plan.
- (3) Includes 65 shares acquired during 2000 pursuant to the dividend reinvestment feature of the SWX 401(k) plan.

SIGNATURE OF REPORTING PERSON
 /s/Edward A. Janov by Faye J. Ringler, Attorney in fact
 DATE
 2/5/01