

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

( ) Check this box if no longer subject to Section 16.  
 Form 4 or Form 5 obligations may continue. See Instructions 1(b).

1. Name and Address of Reporting Person

Kane, James P.  
  
 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

9/30/00

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)

Executive Vice President/Operations

7. Individual or Joint/Group Filing (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. Transaction Code	4. Securities Acquired (A) or Disposed of (D) Amount	5. Amount of Securities Beneficially Owned at End of Month A/D Price	6. Direct (D) or Indirect (I)	7. Nature of Indirect Beneficial Ownership
Common Stock	9/8/00	S	1,000	D \$19.7040 10,959 (1)	D	

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. Transaction Code	5. Number of Derivative Securities Acquired (A) or Disposed of (D) Amount	6. Date Exercisable and Expiration Date A/Exercise 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 Month	10. Direct (D) or Indirect (I)	11. Nature of Indirect Beneficial Ownership

Explanation of Responses:  
 (1) Includes 205 shares acquired 6/1/00 and 9/1/00 pursuant to the dividend reinvestment feature of SWX restricted stock plan, and 41 shares acquired pursuant to the dividend reinvestment plan.

SIGNATURE OF REPORTING PERSON  
 /s/ James P. Kane by Faye J. Ringler, Attorney in Fact  
 DATE  
 10/5/00