Armstrong Thomas J Form 4 June 22, 2005

FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF

SECURITIES

OMB Number:

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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section

may continue. 30(h) of the Investment Company Act of 1940 See Instruction

1(b).

(Print or Type Responses)

1. Name and Address of Reporting Person ** Armstrong Thomas J			2. Issuer Name and Ticker or Trading Symbol	5. Relationship of Reporting Person(s) to Issuer			
			SOUTHWEST GAS CORP [SWX]	(Check all applicable)			
(Last)	(First)	(Middle)	3. Date of Earliest Transaction				
			(Month/Day/Year)	Director 10% Owner			
5241 SPRING MOUNTAIN ROAD			06/21/2005	X Officer (give title Other (specify below) SR VICE PRES/GAS RESOURCES			
	(Street)		4. If Amendment, Date Original	6. Individual or Joint/Group Filing(Check			
			Filed(Month/Day/Year)	Applicable Line) _X_ Form filed by One Reporting Person			
LAS VEGAS, NV 891500002				Form filed by More than One Reporting Person			

(City)	(State)	(Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1.Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transactio Code (Instr. 8)	4. Securities Acquired ior(A) or Disposed of (D) (Instr. 3, 4 and 5) (A) or		5. Amount of Securities Beneficially Owned Following Reported Transaction(s)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
Common stock	06/21/2005		Code V M	Amount 5,000	(D)	Price \$ 23.06	(Instr. 3 and 4) 18,559	D			
Common stock	06/21/2005		S	5,000	D	\$ 25.54	13,559	D			
Common stock	06/21/2005		M	10,000	A	\$ 23.36	23,559	D			
Common stock	06/21/2005		S	10,000	D	\$ 25.54	13,559	D			
Common stock	06/21/2005		M	7,000	A	\$ 21.74	20,559	D			

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Common stock	06/21/2005	S	7,000	D	\$ 25.54	13,559	D
Common stock	06/21/2005	M	4,000	A	\$ 21.09	17,559	D
Common stock	06/21/2005	S	4,000	D	\$ 25.54	13,559	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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(9-02)

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transactio Code (Instr. 8)	5. Number of or Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Underlying Securities (Instr. 3 and 4)	
				Code V	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares
Stock Option (right to buy) 1998	\$ 23.06	06/21/2005		M		5,000	07/21/1999	07/20/2008	Common stock	5,000
Stock Option (right to buy) 2001	\$ 23.36	06/21/2005		M		10,000	07/17/2002	07/16/2011	Common stock	10,000
Stock Option (right to buy) 2002	\$ 21.74	06/21/2005		M		7,000	07/16/2003	07/15/2012	Common stock	7,000
Stock Option (right to buy) 2003	\$ 21.09	06/21/2005		M		4,000	07/15/2004	07/14/2013	Common stock	4,000

Reporting Owners

Reporting Owner Name / Address Relationships

Director 10% Owner Officer Other

Armstrong Thomas J SR VICE
5241 SPRING MOUNTAIN ROAD PRES/GAS
LAS VEGAS, NV 891500002 RESOURCES

Signatures

By: Kathy M. Bailey, POA 06/22/2005

**Signature of Reporting Date
Person

Explanation of Responses:

* If the form is filed by more than one reporting person, see Instruction 4(b)(v).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure. Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.

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^{**} Intentional misstatements or omissions of facts constitute Federal Criminal Violations. See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).