FORM 4

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

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

vvasimigton, *D.O.* 20040

STATEMENT OF CHAN	IGES IN BENEFICIAL	<b>OWNERSHIP</b>

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

	OMB APPROVAL									
	OMB Number:	3235-0287								
	Estimated average burden									
ı	hours per response:	0.5								

1. Name and Address of Reporting Person*  SONDENO DUDLEY J						2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]									all app	olicable)	g Person(s) to	Issuer Owner	
`	,	(Middle)				3. Date of Earliest Transaction (Month/Day/Year) 09/01/2006								X	belov	v) `	belo	Other (specify below)	
			)2	4. If	4. If Amendment, Date of				if Original Filed (Month/Day/Year)						Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person				
	Tab	le I - Nor	n-Deriv	ative	Se	curitie	es Acc	uired,	Dis	posed o	f, o	r Ben	efici	ally	Owne	ed			
Date					ay/Year) if		2A. Deemed Execution Date, if any (Month/Day/Year)							4 and Secur Benef Owne		ties cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Ownership	
								Code	v	Amount	Amount (A)		Pric	Trans		action(s)		(Instr. 4)	
Common stock 09/0:				L/2006	/2006			A <sup>(1)</sup>		83.54		A	\$33	3.64	23	,261.79	D		
Common stock 09/0				1/2006				A <sup>(2)</sup>		57.9		A	\$33	33.64		,319.69	D		
Common stock 401k 09,				09/01/2006				A <sup>(3)</sup>		2.57		A	\$33.64		541.03		I	By 401(k)	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																			
2. Conversion or Exercise Price of Derivative Security	ion Date (Month/Day/Year) Execution (Month/Day/Year) (Month/Day/Year)	Execution if any	Execution Date, f any		Transaction Code (Instr.		n of Derivative (Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		on Dat	e ar)	and 4) Am		ount	Deri	ative rity	derivative Securities Beneficially Owned Following Reported	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)	
	(FIRING MOU)  GAS N  (S  GECURITY (Institute of the content of the	(First) (RING MOUNTAIN ROAD  GAS NV (State) (Table Security (Instr. 3)  Stock Stock  Stock Stock 401k  Table Security (Instr. 3)  Table Security (Instr. 3)	(First) (Middle) RING MOUNTAIN ROAD  GAS NV 89150000  (State) (Zip)  Table I - Note of the content of the conte	(First) (Middle)  RING MOUNTAIN ROAD  GAS NV 891500002  (State) (Zip)  Table I - Non-Derive (Month/Mon	(First) (Middle)  RING MOUNTAIN ROAD  Table I - Non-Derivative  Gecurity (Instr. 3)  Table II - Derivative S (e.g., puts, c  Conversion or Exercise Price of Derivative of Derivative of Derivative (Month/Day/Year)  2. Transaction Date (Month/Day/Year)  A. Deemed Execution Date, if any (Month/Day/Year) (Month/Day/Year)  [A. If Science of Date (Month/Day/Year)]  [A. If Science of Date (Month/Day/Year)]	(First) (Middle) RING MOUNTAIN ROAD  GAS NV 891500002  (State) (Zip)  Table I - Non-Derivative Sericular (Month/Day/Year)  Stock 99/01/2006  Stock 09/01/2006  Stock 401k 09/01/2006  Table II - Derivative Security (e.g., puts, calls of Derivative Security (Month/Day/Year)  2. Transaction Date (e.g., puts, calls of Derivative Security (Month/Day/Year)  A. If American April 19 (Month/Day/Year)  A. If American Security (Month/Day/Year)  A. If American April 19 (Month/Day/Year)  A. If America	(First) (Middle)  (RING MOUNTAIN ROAD  Table I - Non-Derivative Securities (Month/Day/Year)  Stock  12. Transaction Date (Month/Day/2006  Stock  13. Date of Earlies (109/01/2006)  4. If Amendment 22. Transaction Date (Month/Day/Year)  Stock  15. Non-Derivative Securities (e.g., puts, calls, warr (Month/Day/Year)  Table II - Derivative Securities (e.g., puts, calls, warr (Month/Day/Year)  Stock  15. 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Transaction Date (e.g., puts, calls, warrants, of Execurity)  Table II - Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	(First) (Middle) RING MOUNTAIN ROAD  Table I - Non-Derivative Securities Acquired, Month/Day/Year)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Month/Day/Year)  (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. If Amendment, Date of Original 2. Transaction Date (Month/Day/Year) 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. If Amendment, Date of Original 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. If Amendment, Date of Original 2. Transaction Date (Month/Day/Year) 3. Transaction Date (Month/Day/Year) 4. If Amendment, Date of Original 3. Transaction Date (Month/Day/Year) 4. If Amendment, Date of Original 3. Transaction Date (Month/Day/Year) 4. If Amendment, Date of Original 3. 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If Amendment, Date of Original 3. Transaction Date (Month/Day/Year) 4. If Amendment, Date of Original 3. If Amendment, D	SOUTHWEST GAS CORESTING	SOUTHWEST GAS CORP   SWX	(First) (Middle) RING MOUNTAIN ROAD  Table I - Non-Derivative Securities Acquired, Disposed of, of Stock  O9/01/2006  2. Transaction (Month/Day/Year)  (Month/Day/Year)  Riccurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  Riccurity (Instr. 3)  2. Transaction Date (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  (Month/Day/Year)  Table II - Derivative Securities Acquired, Disposed of (Disposed of	(First) (Middle) RING MOUNTAIN ROAD  3. Date of Earliest Transaction (Month/Day/Year)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficiary (Month/Day/Year)  (Month/Day/Year)  Stock 09/01/2006 A(1) 83.54 A  Stock 09/01/2006 A(2) 57.9 A  Table II - Derivative Securities Acquired, Disposed of, or Beneficiary (Month/Day/Year)  Stock 09/01/2006 A(3) 2.57 A  Table II - Derivative Securities Acquired, Disposed of, or Beneficiary (Month/Day/Year)  Stock 09/01/2006 A(3) 2.57 A  Table II - Derivative Securities Acquired, Disposed of, or Beneficiary (Month/Day/Year)  (A) or Exercise Price of Conversion Date or Exercise Price of Conversion Date or Exercise Price of Conversion Date or Exercise Price of Office (Month/Day/Year)  Security (Month/Day/Year)  (Month/Day/Year)	(First) (Middle) RING MOUNTAIN ROAD  3. Date of Earliest Transaction (Month/Day/Year)  (State) (Zip)  Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficial (Month/Day/Year)  (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year) 2. Transaction Date, If any (Month/Day/Year)  Stock 09/01/2006 A(1) 83.54 A \$33  Table II - Derivative Securities Acquired, Disposed Of (D) (Instr. 3, 4 and 1) 83.54 A \$33  Table II - Derivative Securities Acquired, Disposed Of (D) (Instr. 3, 4 and 1) 83.54 A \$33  Table II - Derivative Securities Acquired, Disposed Of, or Beneficial (e.g., puts, calls, warrants, options, convertible securities)  2. Conversion Of Exercise Derivative Securities Acquired, Disposed Of, or Beneficial (e.g., puts, calls, warrants, options, convertible Securities)  2. Conversion Date Execution Date, If any (Month/Day/Year) (Mon	Check   Conversion or Exercise   Conversion   Code (Instr. and 9)   Code (Instr	SOUTHWEST GAS CORP [ SWX ]  (First) (Middle)  RING MOUNTAIN ROAD  3. Date of Earliest Transaction (Month/Day/Year) (Month/Day/Year)  (State) (Zip)  Table 1 - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned (Month/Day/Year)  (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year) (Month/Day/Year)  (Month/Day/Year) (Month/Day/Year)  (Check all application (Month/Day/Year) (Pictor) (Pictor) (Month/Day/Year)  (A. Securities Acquired (A) or Disposed of (A) or Disposed of (D) (Instr. 3, 4 and 5)  (Month/Day/Year) (Month/Day/Year)  (Check all application (Month/Day/Year) (Pictor) (Pictor) (Month/Day/Year)  (A. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  (Month/Day/Year) (Month/Day/Year) (Month/Day/Year)  (Check all application (Month/Day/Year) (Pictor) (Month/Day/Year)  (A. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)  (Month/Day/Year) (Month/Day/Year) (Pictor) (Picto	SOUTHWEST GAS CORP [ SWX ]   Check all applicable)   Director   Cofficer (give title below)   Sr VP/Chief Kr	Check all applicable   Director   10%   Check all applicable   Check	

## **Explanation of Responses:**

- 1. Pursuant to the stock dividend/dividend reinvestment feature of SWX restricted stock plan, paid dividend on 9/1/06 with a record date of 8/15/06.
- 2. Shares acquired pursuant to the dividend reinvestment plan, dividend paid on 9/1/06 with a record date of 8/15/06.
- 3. Pursuant to the dividend reinvestment feature of SWX 401(k) plan, dividend paid on 9/1/06.

## Remarks:

By: Kathy M. Bailey, POA 0

09/05/2006

\*\* Signature of Reporting Person Date

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

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.