## FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington D.C. 20549

Washington,	D.C.	20549

STATEMENT	OF CHAN	IGES IN B	ENEFICIA	AL OWNE	<b>RSHIP</b>

l	OMB APPRO	DVAL
	OMB Number:	3235-0287
l	Estimated average burd	len
	hours per response:	0.5

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

1. Name and Address of Reporting Person*  MELARKEY MICHAEL J  (Last) (First) (Middle)				2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]      3. Date of Earliest Transaction (Month/Day/Year)									neck all ap	oplicable) ector cer (give title		Owner (specify		
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD					03/01/2010													
(Street)  LAS VEC			39150-00 Zip)	002	4. If <i>i</i>	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. I	e) X Foi Foi	idual or Joint/Group Filing (Check Applicable  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																	
D		2. Transa Date (Month/D	eay/Year)   Ex		2A. Deemed Execution Date, if any (Month/Day/Year)		Transaction Code (Instr.		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4			5) Secu	nount of irities eficially ed Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount	(A (D	) or )	Price	Tran	saction(s) r. 3 and 4)		(111511.4)
Common	Stock <sup>(1)</sup>			03/01/	/2010	2010		A		34.776	5	A	\$29.2	24 5,	581.4045	D		
Common Stock															4,700	I	By Profit Sharing Plan Trust	
		Та						•			sed of, o			•	Owne	t		
1. Title of Derivative Security (Instr. 3)	erivative Conversion Date Execution Date, curity or Exercise (Month/Day/Year) if any			Transaction of Code (Instr. Deri		sed . 3, 4	6. Date E Expiratio (Month/D	n Dat				B. Price of Derivative Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)			
Evaluation					Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	Amo or Num of Shar	ber				

## Explanation of Responses:

1. RSUP dividends for 2006, 2007, 2008 and 2009 Plan Years - Shares acquired pursuant to the stock dividend/dividend reinvestment feature of the SWX restricted stock plan.

## Remarks:

Karen W. Stanfield, POA

03/03/2010

\*\* Signature of Reporting Person

Date

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

- $^{\star}$  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.