FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL									
OMB Number:	3235-0287								
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0.5

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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* MAFFIE MICHAEL O					2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]								Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner					
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 12/01/2003									v 01	ficer (give title low)		(specify
(Street) LAS VEGAS NV 891500002 (City) (State) (Zip)				4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)						6. Lir	ne) X Fo	ual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person					
		Tabl	e I - Non	-Deriv	ative	Sec	curitie	s Ac	quired,	Dis	osed o	f, or	Bene	eficia	lly Ow	ned		
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da						Execution Date,		3. Transaction Disposed Of (D) (Instr. 3, 0) 8)				d Sec Ber Ow	mount of urities eficially ned Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership			
									Code	v	Amount (A) or (D)		Price	Trai	isaction(s) tr. 3 and 4)		(Instr. 4)	
Common stock 12/01/2						/2003		J ⁽¹⁾		570 A		A	\$22	.9	96,534	D		
		Та	able II - D								sed of, onvertib				Owne	d		
1. Title of Derivative Security (Instr. 3)	ve Conversion Date Execution Date, or Exercise (Month/Day/Year) if any		Date,	4. Transa Code (8)				6. Date Exercisable and Expiration Date (Month/Day/Year) Date Expiration Exercisable Date			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4) Amour or Numbe of Title Shares		ount	8. Price c Derivativ Security (Instr. 5)		Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

1. Pursuant to stock dividend/reinvestment feature of SWX restricted stock plan, dividend paid on December 1, 2003 with record date of November 17, 2003.

Remarks:

By: Kathy M. Bailey, Attorney in Fact 12/01/2003

** Signature of Reporting Person Date

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

- * 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.

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