FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB AP	MB APPROVAL								
OMB Number:		3235-028							

37 Estimated average burden 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

	uon 1(b).										mpany Act							
1. Name and Address of Reporting Person* LOWMAN JAMES F					2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]									5. Relationship of Reporting Persor (Check all applicable) Director			Owner	
(Last) 5241 SPI	`	rst) (JNTAIN ROAD	Middle)			3. Date of Earliest Transaction (Month/Day/Year) 12/01/2004								X Officer (give title below) Ottobel Sr VP/Central AZ Divisor			,	
(Street) LAS VEO			39150000 Zip))2	4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)								ine) X Fo	vidual or Joint/Group Filing (Check Applicable Form filed by One Reporting Person Form filed by More than One Reporting Person			
		Tabl	e I - Noi	n-Deri\	/ative	Se	curitie	es Ac	quired,	Dis	posed o	f, or	Ben	efici	ally Ow	ned		
1. Title of Security (Instr. 3) 2. Trans: Date (Month/L						Execution Date,			3. Transaction Code (Instr. 3, 4) 5) 8) 4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4)						nd Sec Ben Owi	mount of urities eficially ned Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership
										v	Amount	(A) or (D)		Price	Trai	orted isaction(s) tr. 3 and 4)		(Instr. 4)
Common stock 12/0:					1/2004	/2004			A ⁽¹⁾		114		A	\$25	.61	14,728	D	
Common stock 12/0				12/0	1/2004	/2004			A ⁽²⁾		3		A	\$25	.61	14,731	D	
	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)	vative Conversion Date Execution Date, if any					Transaction Code (Instr.		vative vities vired r osed) r. 3, 4	Expiration	ate Exercisable and iration Date nth/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Price of Derivativ Security (Instr. 5)	derivative Securities	Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisa		Expiration Date	Title	or Nui of	ount mber ares					

Explanation of Responses:

- 1. Pursuant to stock dividend/dividend reinvestment feature of SWX restrict stock plan, paid dividend on 12/1/04 with a record date of 11/15/04.
- 2. Shares acquired pursuant to the dividend reinvestment plan, dividend paid on 12/1/04 with record date of 11/15/04.

Remarks:

By: Kathy M. Bailey, POA 12/02/2004

** 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.