FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

TATEMENT	OF	CHANGES	IN	BENEFICIAL	OWNERSHIP
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l	OMB APPRO	VAL
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l	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* JANOV EDWARD A					SC	2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]										all app Direc	er (give title	g Perso	10% C	wner (specify	
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD						3. Date of Earliest Transaction (Month/Day/Year) 06/01/2004											SR VicePres/Finance				
(Street) LAS VEO			39150000 Zip)	2	- 4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indir ∟ine) X	Forn Forn	ual 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																					
1. Title of Security (Instr. 3) 2. Transac Date (Month/Da					Execution Date,		Code	Transaction Dispos Code (Instr. 5)		ecurities Acquired (A) posed Of (D) (Instr. 3, 4			4 and Secur Benef		cially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
									Code	v	Amount		(A) or (D)	Pric	e	Transaction(s) (Instr. 3 and 4)				(IIISU. 4)	
Common stock 06/01/2					L/2004	04		A ⁽¹⁾		60		A	\$2	2.67 1		3,912		D			
Common stock 06/01/2					L/ 200 4	004		A ⁽²⁾		64		A	\$2	2.67	13,976		D				
Common stock 401k 06/01/2					L/2004	2004			A ⁽³⁾		18		A	\$2	2.67	852			I	By 401(k)	
		Та									sed of, onvertib					wned					
1. Title of Derivative Security (Instr. 3)	ivative urity or Exercise Price of Derivative Security Date (Month/Day/Year) Execution Date, if any (Month/Day/Year)				4. Transa Code (8)		of Deri Sec Acq (A) (Disp of (I	osed 0) tr. 3, 4	Expirati (Month)	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) Amoun or Numbe of Title Shares			rice of vative urity tr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	Ow For Oir or (I)	wnership orm: rect (D) Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

Explanation of Responses:

- 1. Shares acquired pursuant to the dividend reinvestment plan. Dividend paid on 6/1/04 with record date of 5/17/04.
- $2.\ Pursuant\ to\ stock\ dividend/dividend\ reinvestment\ feature\ of\ SWX\ restricted\ stock\ plan\ paid\ on\ 06/01/04\ with\ a\ record\ date\ of\ 05/17/04.$
- 3. Pursuant to the dividend reinvestment feature of SWX 401 (k) plan, dividend paid 6/1/04.

By: Kathy M. Bailey, POA

** Signature of Reporting Person Date

06/02/2004

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.