FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

eck this box if no longer subject to ction 16. Form 4 or Form 5	STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP
obligations may continue. See	
Instruction 1(b).	Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

OMB APPROVAL OMB Number: Estimated average burden

0.5

hours per response:

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

Name and Address of Reporting Person* KANE JAMES P					2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]									Check all a Dir	ector	10	% Owner	
(Last) 5241 SPI	•	(First) (Middle)				3. Date of Earliest Transaction (Month/Day/Year) 06/01/2004										cer (give title ow) Pre	Other (specify below)	
(Street) LAS VEO (City)	AS VEGAS NV 891500002			4. If	4. If Amendment, Date of 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				
		Tabl	e I - Non	-Deriv	ative	Se	curitie	s Acq	μired,	Dis	posed o	f, or	Ben	efici	ally Owi	ned		
Date				Date (Month/Day/Year)			2A. Deemed Execution Date, if any (Month/Day/Year)		3. Transaction Code (Instr. 8)		4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4 5)				nd Secu Bend Own	nount of irities eficially ed Following orted	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	t of Indirect
									Code	v	Amount	(A) or D)	Price	Tran	saction(s) r. 3 and 4)		(111501.4)
Common stock 06/01/				L/ 200 4	2004			A ⁽¹⁾		43	43 A		\$22	2.67	24,887	D		
Common stock 06/01/					L/ 200 4	1			A ⁽²⁾		180	A \$		\$22	.67 25,067		D	
		Та	able II - D (e								sed of, onvertib					d		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution D if any (Month/Day/	Date, Transaction					6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)			8. Price of Derivative Security (Instr. 5)		Owners Form: Direct (I or Indire (I) (Instr	Beneficial Ownership ect (Instr. 4)
					Code	v	(A)		Date Exercisa		Expiration Date	Title	or Nur of	nber				

Explanation of Responses:

- 1. Shares acquired pursuant to the divdiend 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.

06/02/2004 By: Kathy M. Bailey, POA

** 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.