FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

yton, D.C. 20549	OMB APPROVAL

OMB Number:	3235-0287
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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

					01 0	occu	011 30(11)	01 1110	investment C	ompany Act	01 1340							
1. Name and Address of Reporting Person*				2. Issuer Name and Ticker or Trading Symbol SOUTHWEST GAS CORP [SWX]								5. Relationship of Reporting Person(s) to Issuer (Check all applicable)						
KANE JAMES P				SSSTITITED TO STITE COURT								Directo	r		10% Ow	ner		
(Last)	/_	iret)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year)							\dashv	X Officer below)	Officer (give title below)		Other (s below)	pecify	
					07/26/2005							President						
5241 SPRING MOUNTAIN ROAD																		
(Street)					4. If Amendment, Date of Original Filed (Month/Day/Year)							6. Individual or Joint/Group Filing (Check Applicable Line)						
LAS VE	GAS N	V	891500002										X Form filed by One Reporting Person					
(City)	(S	tate)	(Zip)		Form filed by More than Person							One Repor	ting					
(,)			(]													
		Tal	ble I - Non-	-Deriva	ative	e Se	curitie	s Ac	quired, Di	sposed o	of, or Be	neficial	ly Owned					
Date				2. Transa Date (Month/D		ar) i	2A. Deemed Execution Date, if any (Month/Day/Year		Code (Instr. 5)		ed (A) or tr. 3, 4 and	5. Amou Securitie Benefici Owned F	es Form ally (D) o		: Direct	7. Nature of ndirect Beneficial Ownership		
						(Code V	Amount	(A) or (D)	Price	Reported Transact (Instr. 3	d tion(s)			Instr. 4)		
			Table II - D (e						uired, Disp s, options,				Owned	,		,		
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	cise (Month/Day/Year) ve	3A. Deemed Execution Dat if any (Month/Day/Yo	Co	Transaction Code (Instr.		of		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amour of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number derivative Securities Beneficial Owned Following Reported Transactio (Instr. 4)	i S Illy	Ownership Form: Direct (D) or Indirect (I) (Instr. 4	Beneficial Ownership (Instr. 4)	
				Co	ode V	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares						
Stock Option (right to buy) 2005 O	\$26.1	07/26/2005		I	A		25,000		07/26/2006 ⁽¹⁾	07/25/2015	Common stock	25,000	\$26.1	25,000	0	D		

Explanation of Responses:

1. Options vest in 3 annual installments of 40% in 2006; 30% in 2007 and 30% in 2008.

By: Kathy M. Bailey, POA

07/27/2005

** 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.