FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

l	OMB APPRO	VAL
	OMB Number:	3235-0287
l	Estimated average burd	en
l	hours per response:	0.5

	Check this box if no longer subject to
$\neg$	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

							`	,	iiivestiiie		· ·										
1. Name and Address of Reporting Person*  CENTRELLA ROY R						2. Issuer Name <b>and</b> Ticker or Trading Symbol SOUTHWEST GAS CORP [ SWX ]									5. Rela Check	suer					
(Last) (First) (Middle) 5241 SPRING MOUNTAIN ROAD					3. Date of Earliest Transaction (Month/Day/Year) 06/01/2004										X	Offic	,	Other (specify below)			
(Street) LAS VEGAS NV 891500002 (City) (State) (Zip)					4. If	4. If Amendment, Date of Original Filed (Month/Day/Year)									6. Indiv _ine) X	Forn Forn	dual or Joint/Group Filing (Check Applicable  Form filed by One Reporting Person  Form filed by More than One Reporting  Person				
		Tab	le I - No	n-Deriv	ative	Se	curiti	es Ac	quired	, Dis	posed o	f, o	r Ben	efic	ially	Owne	ed				
Date				2. Transa Date (Month/D		ar) E	2A. Deemed Execution Date, if any (Month/Day/Year)		3. Trans Code () 8)						4 and Sec Bei Ow		ount of ities icially d Following	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership	
									Code	v	Amount		(A) or (D)	Pric	е		action(s) 3 and 4)			(Instr. 4)	
Common stock 06/0:					/2004		A <sup>(1)</sup>		16		A	\$2	2.67	9,240			D				
Common stock 06/01/						2004			A <sup>(2)</sup>		56		A	\$22.67		9,296			D		
Common stock 401k 06/0					/2004				A <sup>(3)</sup>		68	A \$		\$2	2.67	3,230			I	By 401(k)	
		Ta	able II - I (								sed of, onvertib					wned					
. Title of cerivative ecurity nstr. 3)  2. Conversion or Exercise nstr. 3)  2. Conversion or Exercise for Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  3. Transaction Date (Month/Day/Year)  4. Month/Day/Year)  3. Transaction Date (Month/Day/Year)  4. Month/Day/Year)				n Date, ay/Year)	Code ( 8)	ransaction of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)			Expiration (Month/I	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)	derivative Securities		). wnership orm: irect (D) irect Indirect (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	

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

## Remarks:

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

\*\* 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.