UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549 FORM 4 STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP () Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instructions 1(b). 1. Name and Address of Reporting Person Sheets, Thomas R. 5241 Spring Mountain Road Las Vegas, NV 89150 USA 2. Issuer Name and Ticker or Trading Symbol Southwest Gas Corporation SWX 3. IRS or Social Security Number of Reporting Person (Voluntary) 4. Statement for Month/Year 08/31/2001 5. If Amendment, Date of Original (Month/Year) 6. Relationship of Reporting Person(s) to Issuer (Check all applicable) () Director () 10% Owner (X) Officer (give title below) () Other (specify below)

7. Individual or Joint/Group Filing (Check Applicable Line) (X) Form filed by One Reporting Person () Form filed by More than One Reporting Person

() Form filled by Hore than one Reporting Person

Senior Vice President/Legal Affairs and General Counsel

Table I -- Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security	2. 3. 4.Securities Acc Transaction or Disposed of Date Code V Amount		6.Dir 7.Nature of Indirect ect Beneficial Ownership (D)or Indir ect(I)
Common Stock	08/03/ S 3,145	D \$24.13 11,078	D
	2001		

Table II -- Derivative Securitites Acquired, Disposed of, or Beneficially Owned

1.Title of Derivative	2.Con-	3.	4.	5.Number	of De	e 6.D	ate Exe	r 7	.Title and A	mount	8.Pric	e 9.Number	10. 11.Nature of
Security	version	Trans	action	rivativ	e Secu	u cis	able an	dj	of Underlyi	ng	of Der	i of Deriva	Dir Indirect
	or Exer	1		rities	Acqui	Exp	iration		Securities		vative	tive	ect Beneficial
	cise	1		red(A)	or Dis	s Dat	e(Month	/			Secu	Securities	(D) Ownership
	Price of			posed o	f(D)	Day	/Year)				rity	Benefi	or
	Deriva-	1		1		Dat	e Expi	r				ficially	Ind
	tive	1		1	/	A∕ Exe	r- atio	n	Title and	Number		Owned at	ire
	Secu-				[D cis	a- Date		of Shares			End of	ct
	rity	Date	Code V	' Amount		ble						Month	(I)
											1		

Explanation of Responses:

SIGNATURE OF REPORTING PERSON

/s/ Thomas R. Sheets by Faye J. Ringler, Attorney in Fact $\ensuremath{\mathsf{DATE}}$

09/04/2001