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
Shaw, Jeffrey W.
5241 Spring Mountain Road
·
Las Vegas, NV 89102
USA
2. Issuer Name and Ticker or Trading Symbol
Southwest Gas Corporation
SWX
<ol><li>IRS or Social Security Number of Reporting Person (Voluntary)</li></ol>
4. Statement for Month/Year
07/31/2001
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)
Senior Vice President/Finance and Treasurer
7. Individual or Joint/Group Filing (Check Applicable Line)
(X) Form filed by One Reporting Person
( ) Form filed by More than One Reporting Person

1. Title of Security	2.  3.   Transacti 	•	Acquired (A) d of (D)	5.Amount of   Securities   Beneficially   Owned at	6.Di  ect  (D)o  Indi	Beneficial Ownership r
	Date  Coo	de V  Amount	D   Pric	e   End of Month	ect(	I)
Common Stock	07/03/ M  2001	10,000 	A  \$15.00 		1	
Common Stock	07/03/ S  2001	10,000 	D  \$23.33 	11,267 	D 	

1.Title of Derivative	2.Con-	3.	4.	5.Nu	mber	of	De	6.Dat	e Exer	7.Titl	Le and /	Amount	8.Price	9.Number	10. 11.Nature
Security	version	Trans	action	ı İ riv	ativ	e Se	cu	cisab	le and	ofl	Jnderly:	ing	of Deri	of Deriva	Dir Indirect
	or Exer	I	1	rit	ies	Acqu	i	Expir	ation	Secu	urities		vative	tive	ect Beneficial
	cise	I		red	(A)	or D	is	Date(	Month/				Secu	Securities	(D) Ownership
	Price of			pos	ed o	f(D)		Day/Y	ear)				rity	Benefi	or
	Deriva-			-				Date	Expir				1	ficially	Ind
	tive			-			A/	Exer-	ation	Tit	tle and	Number	1	Owned at	ire
	Secu-						D	cisa-	Date	of	Shares			End of	ct
	rity	Date	Code	V  Am	ount			ble	1					Month	(I)
	1	I	1	1		- 1		1	1	I		l	I	1	1 1

Explanation of Responses: SIGNATURE OF REPORTING PERSON /s/ Jeffrey W. Shaw by Faye J. Ringler, Attorney in Fact DATE 08/07/2001