
UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

FORM 8-K CURRENT REPORT

PURSUANT TO SECTION 13 OR 15(D) OF THE SECURITIES EXCHANGE ACT OF 1934

DATE OF REPORT (DATE OF EARLIEST EVENT REPORTED) APRIL 30, 1997

SOUTHWEST GAS CORPORATION (EXACT NAME OF REGISTRANT AS SPECIFIED IN ITS CHARTER)

CALIFORNIA 1-7850 88-0085720 (State or other jurisdiction of incorporation or organization) (Commission (I.R.S. Employer Identification No.)

5241 SPRING MOUNTAIN ROAD
POST OFFICE BOX 98510
LAS VEGAS, NEVADA 89193-8510
(Address of principal executive offices) (Zip Code)

REGISTRANT'S TELEPHONE NUMBER, INCLUDING AREA CODE: (702) 876-7237

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ITEM 5. OTHER EVENTS

On April 30, 1997, Southwest Gas Corporation (the Company) released summary financial information to the general public, including the investment community, regarding the Company's operating performance and financial position for the quarter ended March 31, 1997. The financial information released is included herein. This information is summary in nature and should not be considered complete financial statements.

ITEM 7. EXHIBITS

99 Financial Analyst Report -- First Quarter 1997

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

SOUTHWEST GAS CORPORATION

Date: April 30, 1997 /s/ EDWARD A. JANOV

Edward A. Janov Vice President/Controller and Chief Accounting Officer

EXHIBIT INDEX

Exhibit Number	Description
99	Financial Analyst Report First Quarter 1997

EXHIBIT 99

SOUTHWEST GAS CORPORATION SUMMARY STATEMENTS OF INCOME (In thousands, except per share amounts) (Unaudited)

	THREE MONTHS ENDED MARCH 31,		TWELVE MONTH MARCH			
	 1997		1996		1997	 1996
Gas operating revenues Net cost of gas purchased	\$ 211,564 84,599	\$	188,352 78,469	\$	569,573 193,710	\$ 548,333 207,019
Operating margin Operations and maintenance expenses Depreciation, amortization, and general taxes	 126,965 48,448 25,612		109,883 47,211 24,133		375,863 199,601 97,078	 341,314 189,313 91,879
Operating income Net interest deductions Preferred securities distribution	52,905 14,261 1,369		38,539 12,953 1,369		79,184 54,311 5,475	60,122 52,986 2,281
Pretax utility income Utility income tax expense	37,275 14,440		24,217 9,409		19,398 7,028	 4,855 1,140
Net utility income Other income (expense), net	22,835 (299)		14,808 51		12,370 (774)	 3,715 (651)
Contribution to net income (loss) - gas operations Contribution to net income (loss) - construction services Discontinued operations - PriMerit Bank - NOTE 2	 22,536 (968)		14,859		11,596 1,687	 3,064
Net income (loss) Preferred dividends	21,568		14,859 		13,283	(14,668) 212
Net income (loss) applicable to common stock	\$ 21,568	\$	14,859	\$	13,283	\$ (14,880)
Earnings per share - gas operations Earnings (loss) per share - construction services Earnings (loss) per share - discontinued operations	\$ 0.84 (0.04)		0.60 	\$	0.44 0.06 	\$ 0.12 (0.74)
Earnings (loss) per share of common stock	\$ 0.80	\$	0.60	\$	0.50	\$ (0.62)
Average outstanding common shares	 26,816	===	24,604		26,437	 24,025

See Notes to Summary Financial Statements.

SOUTHWEST GAS CORPORATION SUMMARY BALANCE SHEET AT MARCH 31, 1997 (In thousands) (Unaudited)

ASSETS UTILITY PLANT Gas plant, net of accumulated depreciation	\$1,249,412	
Construction work in progress	47,086	
Net utility plant	1,296,498	
OTHER PROPERTY AND INVESTMENTS		
Investment in construction services subsidiary Other	26,427 42,708	
Total other property and investments	69,135	
CURRENT AND ACCRUED ASSETS Cash, working funds and temporary cash investments Receivables - less reserve of \$2,003 for uncollectibles Accrued utility revenue Deferred purchased gas costs Other	6,045 52,762 28,270 60,116 25,133	
Total current and accrued assets	172,326	
DEFERRED DEBITS		
Unamortized debt expense	19,416	
Other deferred debits	26,326	
Total deferred debits	45,742	
TOTAL ASSETS	\$1,583,701 ======	
CAPITALIZATION, LIABILITIES AND DEFERRED CREDITS CAPITALIZATION Common stockholders' equity Common stock equity, \$1 par, 26,916 shares outstanding Retained earnings	18,160	
Total common stockholders' equity Preferred securities of Southwest Gas Capital I, 9.125% Long-term debt - NOTE 3	398,805 60,000 718,875	5.1 61.0
Total capitalization	1,177,680	100.0%
CURRENT AND ACCRUED LIABILITIES Notes payable Accounts payable Customer deposits Taxes accrued (including income taxes) Other	86,000 40,301 21,542 12,284 53,907	_
Total current and accrued liabilities	214,034	
DEFERRED CREDITS Deferred investment tax credits Deferred income taxes Other	18,789 131,515 41,683	
Total deferred credits	191,987	
TOTAL CAPITALIZATION, LIABILITIES		
AND DEFERRED CREDITS	\$1,583,701 ======	

See Notes to Summary Financial Statements.

SOUTHWEST GAS CORPORATION SUMMARY STATEMENT OF CASH FLOWS THREE MONTHS ENDED MARCH 31, 1997 (In thousands) (Unaudited)

CASH FLOWS FROM OPERATIONS: Net income	\$	24 560
Adjustments to reconcile net income to	Ф	21,568
net cash provided by operating activities: Depreciation and amortization		17,958
Change in receivables and payables		6,695
Change in gas cost related balancing items		(71,576)
Change in accrued taxes Change in deferred taxes		2,232 27,157
Allowance for funds used during construction		(528)
Other		7,228
Net cash provided by operating activities		10,734
CASH FLOWS FROM INVESTING ACTIVITIES:		
Construction expenditures		(36,706)
0ther		(3,142)
Net cash used in investing activities		(39,848)
CASH FLOWS FROM FINANCING ACTIVITIES:		
Net proceeds from stock issuances		3,150
Dividends paid Change in notes payable		(5,491) (35,000)
Long-term debt issuances, net		67,059
Net cash provided by financing activities		29,718
Change in cash and temporary cash investments		604
Cash at beginning of period		5,441
Cash at end of period		6,045
		======
SUPPLEMENTAL INFORMATION:		
Interest paid, net of amounts capitalized	\$	15,107
Income taxes paid, net of refunds	\$	

See Notes to Summary Financial Statements.

SOUTHWEST GAS CORPORATION NOTES TO SUMMARY FINANCIAL STATEMENTS (In thousands) (Unaudited)

NOTE 1 - BASIS OF PRESENTATION:

The summary financial statements have been prepared by Southwest Gas Corporation (the Company) using the equity method of accounting for its construction services subsidiary. This presentation is not in accordance with generally accepted accounting principles (GAAP), and certain information and footnote disclosures normally included in financial statements prepared in accordance with GAAP have been omitted. The summary financial statement presentation in this report produces the same net income as the consolidated financial statements and, in management's opinion, is a fair representation of the operations and contributions to net income of the Company's operating segments.

NOTE 2 - DISCONTINUED OPERATIONS:

In January 1996, the Company reached an agreement to sell PriMerit Bank (PriMerit) to Norwest Corporation. Discontinued operations includes the net income of PriMerit and its subsidiaries on a stand-alone basis as adjusted, reduced by allocated carrying costs associated with the Company's investment in PriMerit (principally interest) net of taxes. Discontinued operations also includes the loss on the disposition. The sale of PriMerit to Norwest was completed in July 1996.

NOTE 3 - LONG-TERM DEBT:

Commercial paper facility	\$ 200,000
Debentures:	
Debentures, 9.75% series F, due 2002	100,000
Debentures, 7 1/2% series, due 2006	75,000
Debentures, 8% series, due 2026	75,000
Medium-term notes:	
Medium-term notes, 7.59% series, due 2017	25,000
Medium-term notes, 7.78% series, due 2022	25,000
Industrial development revenue bonds - net of funds held in trust	225,957
Unamortized discount on long-term debt	(7,082)
TOTAL LONG-TERM DEBT	\$ 718,875
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ESTIMATED CURRENT MATURITIES	\$
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SOUTHWEST GAS CORPORATION SELECTED STATISTICAL DATA MARCH 31, 1997

FINANCIAL STATISTICS

Market value to book value per share at quarter end	117%
Twelve months to date return on equity total company	3.5%
gas segment	3.3%
Common stock dividend yield at quarter end	4.7%

GAS OPERATIONS SEGMENT

GAS OPERATIONS SEGMENT				
			Authorized	
	Authorized	Authorized	Return on	
	Rate Base	Rate of	Common	
Rate Jurisdiction	(In thousands)	Return	Equity	
Central Arizona	\$ 267,348	9.13%	10.75%	
Southern Arizona	157,620	9.12	11.00	
Southern Nevada	237,165	9.50	11.55	
Northern Nevada	63,986	9.67	11.55	
Southern California	69,486	9.94	11.35	
Northern California	9,521	10.02	11.35	
Paiute Pipeline Company	61,057	10.09	12.50	

SYSTEM THROUGHPUT BY CUSTOMER CLASS	THREE MONTHS ENDED MARCH 31,		TWELVE MONTHS ENDED MARCH 31,	
(In dekatherms)	1997	1996	1997	1996
Residential Small commercial Large commercial Industrial / Other Transportation	24,174,330 9,412,867 2,037,777 1,954,350 19,570,001	20,594,746 8,825,811 2,037,073 1,600,971 20,174,390	48,957,887 24,093,705 7,741,028 5,561,016 96,196,677	43,067,639 23,252,025 7,999,046 6,668,173 97,713,636
Total system throughput	57,149,325	53,232,991	182,550,313	178,700,519

HEATING DEGREE DAY COMPARISON

Actual	1,153	1,008	2,039	1,774
Ten-year average	1,145	1,163	2,017	2,019