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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 26, 2001

SOUTHWEST GAS CORPORATION (Exact name of registrant as specified in its charter)

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

5241 Spring Mountain Road Post Office Box 98510 Las Vegas, Nevada (Address of principal executive offices)

89193-8510 (Zip Code)

Registrant's telephone number, including area code: (702) 876-7237

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Item 9. Regulation FD Disclosure

On April 26, 2001, 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 and year ended March 31, 2001. The financial information released is included herein. The following information is summary in nature and should not be considered complete financial statements.

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

	THREE MONTHS ENDED MARCH 31 ,		TWELVE MONTI MARCH :	
	2001	2000	2001	2000
Gas operating revenues	\$ 447,220	\$ 267,079	\$ 1,050,852	\$ 779,124
Net cost of gas sold	279,707	123,504	550,914	317,649
Operating margin Operations and maintenance expenses Depreciation, amortization, and general taxes	167,513	143,575	499,938	461,475
	60,210	57,327	234,058	225,019
	34,363	31,089	127,782	117,830
Operating income	72,940	55,159	138,098	118,626
Net interest deductions	19,775	16,387	72,280	63,352
Preferred securities distribution	1,369	1,369	5,475	5,475
Pretax utility income	51,796	37,403	60,343	49,799
Utility income tax	19,783	13,369	20,028	16,382
Net utility income	32,013	24,034	40,315	33,417
Other income (expense), net	1,316	330	2,558	(645)
Contribution to net income - gas operations	33,329	24, 364	42,873	32,772
Contribution to net income - construction services	480	834	4,049	3,470
Net income	\$ 33,809 =======	\$ 25,198	\$ 46,922	\$ 36,242 ======
Earnings per share - gas operations	\$ 1.05	\$ 0.78	\$ 1.36	\$ 1.06
Earnings per share - construction services	0.01	0.03	0.13	0.11
Basic earnings per share	\$ 1.06	\$ 0.81	\$ 1.49	\$ 1.17
Diluted earnings per share	\$ 1.05	\$ 0.80	\$ 1.48	\$ 1.16 ======
Average outstanding common shares	31,821	31,140	31,540	30,934
Average shares outstanding (assuming dilution)	32,069	31,302	31,765	31,186

See Notes to Summary Financial Statements.

SOUTHWEST GAS CORPORATION SUMMARY BALANCE SHEET AT MARCH 31, 2001 (In thousands) (Unaudited)

ASSETS UTILITY PLANT

Gas plant, net of accumulated depreciation	\$ 1,670,609	
Construction work in progress	43,143	
Net utility plant	1,713,752	
OTHER PROPERTY AND INVESTMENTS		
OTHER PROPERTY AND INVESTMENTS	22 716	
Investment in construction services subsidiary Other	32,716 49,141	
Other	49,141	
Total other property and investments	81,857	
CURRENT AND ACCRUED ACCETO		
CURRENT AND ACCRUED ASSETS	40, 202	
Cash and cash equivalents	40,292	
Receivables - less reserve of \$2,651 for uncollectibles	139,513	
Accrued utility revenue	32,973	
Deferred purchased gas costs	158,547	
Other	28,929	
Tatal augment and assured assats		
Total current and accrued assets	400,254	
DEFERRED DEBITS		
	10.240	
Unamortized debt expense Other deferred debits	18,340	
Other deferred debits	26,888	
Total deferred debits	45,228	
Total deferred debits	43,220	
TOTAL ASSETS	\$ 2,241,091	
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CAPITALIZATION AND LIABILITIES		
CAPITALIZATION		
Common stockholders' equity		
Common stock equity, \$1 par, 31,893 shares outstanding	\$ 490,438	
Retained earnings	73,244	
Tabal samman abadahaldasal samibu		22 2 %
Total common stockholders' equity	563,682	33.8 % 3.6 62.6
Preferred securities of Southwest Gas Capital I, 9.125%	60,000	3.6
Long-term debt - NOTE 2	1,041,908	62.6
Total conitalization	1 665 500	
Total capitalization	1,005,590	100.0 %
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CURRENT AND ACCRUED LIABILITIES		
Accounts payable	141,138	
Customer deposits	29,335	
Taxes accrued (including income taxes)	33,268	
Deferred taxes	54,483	
Other	41,759	
Other	41,739	
Total current and accrued liabilities	299,983	
TOTAL CALL CALL AND ACCURATE LANGUE LEADING		
DEFERRED CREDITS		
Deferred investment tax credits	15,319	
Deferred income taxes	185,947	
Other	74,252	
Total deferred credits	275,518	
TOTAL CAPITALIZATION AND LIABILITIES	\$ 2,241,091	
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See Notes to Summary Financial Statements.

SOUTHWEST GAS CORPORATION SUMMARY STATEMENT OF CASH FLOWS THREE MONTHS ENDED MARCH 31, 2001 (In thousands) (Unaudited)

CASH FLOWS FROM OPERATIONS:

Net income Adjustments to reconcile net income to net cash provided by operating activities:	\$ 33,809
Depreciation and amortization	25,644
Change in receivables and payables	9,936
Change in gas cost related balancing items	(66, 483)
Change in accrued taxes	
	46,458
Change in deferred taxes	4,479
Allowance for funds used during construction	(564)
Other	(248)
Net cash provided by operating activities	53,031
CASH FLOWS FROM INVESTING ACTIVITIES:	
Construction expenditures	(52,002)
0ther	(2,508)
	(= , = , =)
Net cash used in investing activities	(54,510)
CASH FLOWS FROM FINANCING ACTIVITIES:	
Net proceeds from stock issuances	2,966
Dividends paid	(6,523)
Change in notes payable	(131,000)
Retirement of long-term debt, net	
	(27 000)
	(37,000)
Long-term debt issuances, net	(37,000) 198,682
	198,682
Long-term debt issuances, net	
Long-term debt issuances, net Net cash provided by financing activities	198,682
Long-term debt issuances, net Net cash provided by financing activities Change in cash and cash equivalents	198,682
Long-term debt issuances, net Net cash provided by financing activities	198,682
Long-term debt issuances, net Net cash provided by financing activities Change in cash and cash equivalents	198,682
Long-term debt issuances, net Net cash provided by financing activities Change in cash and cash equivalents Cash at beginning of period	27, 125
Long-term debt issuances, net Net cash provided by financing activities Change in cash and cash equivalents	27,125
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Long-term debt issuances, net Net cash provided by financing activities Change in cash and cash equivalents Cash at beginning of period	27,125
Long-term debt issuances, net Net cash provided by financing activities Change in cash and cash equivalents Cash at beginning of period Cash at end of period	27,125
Long-term debt issuances, net Net cash provided by financing activities Change in cash and cash equivalents Cash at beginning of period Cash at end of period SUPPLEMENTAL INFORMATION:	27,125 25,646 14,646 \$ 40,292

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 - LONG-TERM DEBT:

Revolving credit facility, variable rate	\$	163,000
Debentures and notes:		
Debentures, 9.75% series F, due 2002		100,000
Debentures, 7.50% series, due 2006		75,000
Debentures, 8% series, due 2026		75,000
Notes, 8.375% series, due 2011		200,000
Medium-term notes, 7.59% series, due 2017		25,000
Medium-term notes, 7.75% series, due 2005		25,000
Medium-term notes, 7.78% series, due 2022		25,000
Medium-term notes, 7.92% series, due 2027		25,000
Medium-term notes, 6.89% series, due 2007		17,500
Medium-term notes, 6.76% series, due 2027		7,500
Medium-term notes, 6.27% series, due 2008		25,000
Industrial development revenue bonds:		
Variable-rate bonds, Series A, due 2028 - net of funds held in trust		47,829
7.30% 1992 Series A, due 2027		30,000
7.50% 1992 Series B, due 2032		100,000
6.50% 1993 Series A, due 2033		75,000
6.10% 1999 Series A, due 2038		12,410
Variable-rate bonds, 1999 Taxable Series B, due 2038		8,270
5.95% 1999 Series C, due 2038		14,320
Unamortized discount on long-term debt		(8,921)
TOTAL LONG-TERM DEBT	\$	1,041,908
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ESTIMATED CURRENT MATURITIES	\$	-
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SOUTHWEST GAS CORPORATION SELECTED STATISTICAL DATA MARCH 31, 2001

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FINANCIAL STATISTICS

Market value to book value per share at quarter end
Twelve months to date return on equity
-- total company
-- gas segment 118% 8.9% 8.5% Common stock dividend yield at quarter end 3.9%

GAS OPERATIONS SEGMENT

Rate Jurisdiction	Authorized Rate Base (In thousands)		Authorized Return on Common Equity	
Ani (4)	544 404	0.00.00	44.05.0/	
Arizona (1)	\$ 541,104	9.38 %	11.25 %	
Southern Nevada (1)	237,165	9.50	11.55	
Northern Nevada (1)	63,986	9.67	11.55	
Southern California	69,486	9.94	11.35	
Northern California	28,849	10.02	11.35	
Paiute Pipeline Company (1)	75,059	9.69	11.60	

(1) Estimated amounts based on rate case settlements.

SYSTEM THROUGHPUT BY CUSTOMER CLASS	THREE MONTHS ENDED MARCH 31,		TWELVE MONTHS ENDED MARCH 31,	
(In dekatherms)	2001	2000	2001	2000
Residential Small commercial Large commercial Industrial / Other Transportation	30,559,650 11,258,004 2,200,276 6,609,256 35,704,429	25,304,315 9,866,297 1,492,823 2,696,920 29,685,555	62,393,089 28,658,996 7,098,291 23,883,807 154,288,930	55,145,073 26,599,623 5,883,039 15,668,918 120,271,426
Total system throughput	86,331,615 	69,045,910 =======	276,323,113	223,568,079 =======
HEATING DEGREE DAY COMPARISON				
Actual Ten-year average	1,192 1,102	1,005 1,102	2,123 1,993	1,872 1,991

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 26, 2001 /s/ EDWARD A. JANOV

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