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OF COUNSEL RICHARD T. CIOTTONE

JANET E. WHEELER

July 9, 2002

Secretary of the Public Service Commission Governor Office Building 200 Madison Street, Suite 100 P.O. Box 360 Jefferson City, MO 65102-0360

Missouri-American Water Company Re:

Case No. WF-2002-1096

Dear Mr. Roberts:

I enclose herewith for filing in the referenced matter nine (9) copies of a substitute Appendix 6 to the Application heretofore filed with the Commission on May 30, 2002. This Appendix (comprised of 5 pages) replaces the original Appendix 6 to the Application. I would appreciate it if you would substitute this updated Appendix 6 for the original Appendix 6 to the Application and to circulate the extra copies enclosed herewith to the appropriate Commission personnel.

I have enclosed an extra copy of the substitute Appendix, which I request that you stamp "filed" and return to the person delivering this to you. Thank you for your attention to this matter.

Sincerely,

By:

Brydon, Swearengen & England, P.C.

Paul A. Boudreau

PAB/aw **Enclosures**

Roberta McKiddy CC:

Balance Sheet as of May 31, 2002 and Pro Forma giving effect as of that date to the Proposed Financing

ASSETS

		Per Books	<u>Adjustments</u>		Pro Forma
Utility plant	\$	846,043,805			\$ 846,043,805
Construction work in progress		27,657,086			27,657,086
Accumulated depreciation		(215,097,313)			(215,097,313)
Utility plant acquisition adjustment		3,451,604	•		3,451,604
Other utility plant adjustments		•			-, ,
Other investments		59,867			59,867
		662,115,049			662,115,049
Current Assets:					
Cash and cash equivalents		1,509,878	85,000,000	(1)	37,006,535
			15,000,000	(2)	
			(60,253,343)	(3)	
			(4,250,000)	(4)	
Customer accounts receivable		11,171,318			11,171,318
Allowance for uncollectible accounts		(248,176)			(248,176)
Unbilled revenues		17,610,620			17,610,620
Federal income taxes due from associated company		-			-
Miscellaneous receivables		4,106,711			4,106,711
Materials and supplies		3,153,086			3,153,086
Other		6,403,103	<u></u>		6,403,103
Total current assets		43,706,540	35,496,657		79,203,197
Deferred debits:					
Debt and preferred stock expense		12,639,975	4,250,000	(4)	16,889,975
Expense of rate proceedings		993,786			993,786
Preliminary survey and investigation		149,414			149,414
Regulatory asset - FAS 109		26,851,969			26,851,969
Other		5,569,666			5,569,666
Total deferred debits	·	46,204,810	4,250,000		50,454,810
Total Assets	\$	752,026,399	\$ 39,746,657		\$ 791,773,056

Balance Sheet as of May 31, 2002 and Pro Forma giving effect as of that date to the Proposed Financing

CAPITAL AND LIABILITIES

	Per Books	<u>Adjustments</u>	<u>Pro Forma</u>
Common stock Paid in capital Retained earnings	\$ 95,994,075 2,764,716 108,751,918	\$ 15,000,000	(2) \$ 110,994,075 2,764,716 108,751,918
Total common equity Preferred stock Long-term debt	207,510,709 2,704,000 234,250,000	15,000,000 85,000,000	222,510,709 2,704,000 (1) 319,250,000
Total capitalization Current Liabilities:	444,464,709	100,000,000	544,464,709
Bank debt-pending issuance of securities Current portion of long-term debt	60,253,343	(60,253,343)	(3) 0
Accounts payable	2,663,014		2,663,014
Taxes accrued	8,812,438		8,812,438
Interest accrued	3,339,996		3,339,996
Dividends declared	259		259
Other	10,297,094		10,297,094
Total current liabilities Deferred Credits:	85,366,144	(60,253,343)	25,112,801
Customer advances for construction	51,400,309		51,400,309
Deferred income taxes	57,868,701		57,868,701
Deferred investment tax credit	4,845,282		4,845,282
Reg liability-income taxes refundable thru rates	3,191,843		
Other	11,526,623		11,526,623
Total deferred credits	128,832,758		128,832,758
Contribution in aid of construction	93,362,788		93,362,788
Total Capital and Liabilities	\$ 752,026,399	\$ 39,746,657	\$ 791,773,056

Notes to the Balance Sheet Adjustments

	Debit	Credit	
(1) Cash Long-term debt	\$85,000,000	\$85,000,000	
To reflect the issuance of \$85,000,000 Mortgage Bonds,% Series and/or Unsecured No.	ites.		
(2) Cash Common stock	\$15,000,000	\$15,000,000	
To reflect the sale of \$15,000,000 aggregate amount of Common Stock or Additional Paid in	Capital.		
(3) Notes payable Cash	\$60,253,343	\$60,253,343	
To reflect the payment of Notes Payable from the proceeds of the issuance of the Bonds and/or Notes.			
(4) Debt and preferred stock expense Cash	\$4,250,000	\$4,250,000	

To reflect the payment of the estimated additional expense to be incurred in the issuance of the Bonds and/or Notes.

Statement of Income for Twelve Months Ended May 31, 2002 and Pro Forma giving effect as of that date to the proposed financing.

	Per Books	<u>Adjustments</u>		Pro Forma
Operating revenues	\$ 157,237,547			\$ 157,237,547
Operating expenses:				
Operation and Maintenance	69,560,655			69,560,655
Depreciation and amortization	23,299,055			23,299,055
Taxes on operating income:				_0,200,000
General	11,978,268			11,978,268
State and Federal income	14,967,216	(1,876,607)	(5)	13,090,609
Tax savings on acquisition adjustment	104,006		` '	104,006
	119,909,200	(1,876,607)		118,032,593
				
Utility operating income	37,328,347	1,876,607		39,204,954
Other income:				
Allowance for funds used during				
construction - Equity	778,529			778,529
Miscellaneous other income - (net)	1,347,966			1,347,966
Total income	39,454,842	1,876,607		41,331,449
Interest charges:				
Interest on long-term debt	13,724,736	6,000,474	(1)	19,725,210
Amortization of debt expense	557,530	141,667	(2)	699,197
Interest on bank debt	1,253,694	(1,253,694)	(3)	0
Other interest	12,422	(, , ,	` '	12,422
AFUDC on borrowed funds	(549,093)			(549,093)
Total interest charges	14,999,289	4,888,447		19,887,736
Net income	24,455,553	(3,011,839)		21,443,714
Preferred dividends	241,896	(411)	(4)	241,485
Balance available for common equity	\$ 24,213,657	\$ (3,011,428)		\$ 21,202,229

Notes to the Statement of Income Adjustments

(1) To reflect the annual interest expense on the proposed issuance of the new General Mortgage Bonds and/or Notes Payable as follows:

Pice Forms Rate Interest Series 7, Low 0, 5,500% 620,050 5,500% 620,050 5,500% 670,011	LONG-TERM DEBT:	Principal		Annualized
Series 1, due 02/01/23	First Mortgage Bonds:	•	Rate	
Series U, due 06/01/25			•••	
Series V, due 05/01/07	Series U, due 06/01/25	· ·		· ·
Series W, due 0501/07	Series V, due11/01/26			•
Series X, due 03/01/28				
Series Y, due 03/01/29				
Ceneral Mortgage Bonds: 126,705,000 0,592,565	•	•		
Ceneral Mortgage Bonds:			5.000%	
7.9% Series, due 06/01/27 8,000,000 7,790% 623,200 8.58% Series, due 03/01/25 .3,000,000 8,580% 257,400 7.14% Series, due 03/01/34 12,500,000 7,140% 882,500 5.50% Series, due 01/01/23 4,845,000 5,500% 266,475 5.00% Series, due 01/01/26 6,000,000 5,500% 25,000 5.85% Series, due 07/01/26 6,000,000 5,500% 95,000 5.00% Series, due 07/01/26 5,700,000 9,500% 95,000 5.00% Series, due 07/01/26 5,700,000 9,010% 953,000 5.00% Series, due 03/01/30 29,000,000 5,500% 780,000 9.01% Series, due 03/01/30 29,000,000 5,200% 780,000 Proposed New Series Bonds and/or Notes 85,000,000 7,250% 6,162,500 Total long-term debt principal & interest Pro Forma 81,92,545,000 7,250% 5,12732,645 Total long-term debt interest for the twelve months ended May 31, 2002 13,724,736 13,724,736 (2) To reflect the annual amortization of issuance expense on Notes Payable refunded from the proceeds of the proposed financing.	General Mortgage Bonds:	120,703,000		0,992,363
8.58% Series, due 03/01/25 3,000,000 8,580% 257,400 7.14% Series, due 03/01/24 12,500,000 7,140% 8892,500 5.50% Series, due 01/01/23 4,845,000 5,500% 266,475 5.00% Series, due 02/01/28 4,500,000 5,000% 225,000 5.85% Series, due 02/01/26 6,000,000 5,850% 351,000 5.00% Series, due 17/01/26 6,000,000 5,000% 950,000 9.01% Series, due 10/10/28 19,000,000 5,000% 950,000 9.01% Series, due 02/15/05 5,700,000 9,010% 513,570 5.90% Series, due 02/15/05 5,700,000 9,010% 513,570 5.90% Series, due 03/01/32 15,000,000 5,200% 780,000 Proposed New Series Bonds and/or Notes 8,500,000 7,250% 6,162,500 Froposed New Series Bonds and/or Notes 8,500,000 7,250% 6,162,500 Total long-term debt interest for the twelve months ended May 31, 2002 13,724,736 Adjustment \$ 319,255,000 \$ 13,724,736 (2) To reflect the anual amortization of issuance expense on the issuance of the proposed New Bonds and/or Notes \$ 141,667 (3) To reflect the anual amortization of interest expense on Notes Payable refunded from the proceeds of the proposed financing. \$ (1,253,694) (4) To reflect the annualized reduction of preferred dividends on the redemption of Preferred Stock. Principal Proceeds of the proposed financing \$ (1,253,694) (4) To reflect the annualized reduction of preferred dividends on the redemption of Preferred Stock. Principal Rate Dividends Cumulative Preferential Stock: \$ 2,500,000 \$ 9,18% \$ 229,500 \$ 5,78% \$ 11,985 Total preferred stock dividends Pro Forma \$ 2,04,000 \$ 5,875% \$ 11,985 Total preferred stock dividends for the twelve months ended May 31, 2002 \$ 241,896	5 0	8 000 000	7 7009/	600.000
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5.00% Series, due 01/01/23		•		
5.00% Series, due 02/01/28		• •		
S.85% Series, due 07/01/26		· · ·		•
1,000% Series, due 11/01/28 19,000,000 5,000% 950,000 9,01% Series, due 02/15/05 5,700,000 9,010% 513,570 5,900% Series, due 03/01/30 29,000,000 5,900% 1,711,000 5,20% Series, due 04/01/32 15,000,000 5,200% 780,000 7,250% 6,162,500 8192,545,000 5 19,725,210 7,000,000 7,250% 5,12,732,645 7,000,000 7,250% 5,12,732,645 7,000,000 7,250% 5,12,732,645 7,000,000 7,250% 5,12,732,645 7,000,000 7,250% 5,12,732,645 7,000,000 7,250% 7,000,000 7,000,000 7,000,000 7,000,000 7,000,000 7,000,000 7,0	•	• •		
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(2) To reflect the anual amortization of issuance expense on the issuance of the proposed New Bonds and/or Notes (3) To reflect the elimination of interest expense on Notes Payable refunded from the proceeds of the proposed financing. (4) To reflect the annualized reduction of preferred dividends on the redemption of Preferred Stock. Principal Pro Forma Rate Dividends Cumulative Preferential Stock: 9.18% Series \$ 2,500,000 9.18% \$ 229,500 5-7/8% Series \$ 204,000 5.875% \$ 11,985 Total preferred stock dividends Pro Forma Adjustment Adjustment \$ (411)	Total long-term debt interest for the twelve months ended May 31, 20	02		13,724,736
(3) To reflect the elimination of interest expense on Notes Payable refunded from the proceeds of the proposed financing. (4) To reflect the annualized reduction of preferred dividends on the redemption of Preferred Stock. Principal Pro Forma Rate Cumulative Preferential Stock: 9.18% Series 5-7/8% Series 5-7/8% Series 10 204,000 5-875% Total preferred stock principal & dividends Pro Forma Adjustment Adjustment \$ (411)	Adjustment			\$ 6,000,474
(4) To reflect the annualized reduction of preferred dividends on the redemption of Preferred Stock. Principal Pro Forma Rate Dividends Cumulative Preferential Stock: 9.18% Series \$ 2,500,000 9.18% \$ 229,500 5-7/8% Series \$ 204,000 5.875% 11,985 Total preferred stock principal & dividends Pro Forma \$ 2,704,000 \$ \$ 241,485 Total preferred stock dividends for the twelve months ended May 31, 2002 241,896 Adjustment \$ 4,111	(2) To reflect the anual amortization of issuance expense on the issuance of the proposed New Bonds and/or Notes			\$ 141,667
Cumulative Preferential Stock: Principal Pro Forma Rate Annualized Dividends 9.18% Series \$ 2,500,000 9.18% \$ 229,500 5-7/8% Series 204,000 5.875% 11,985 Total preferred stock principal & dividends Pro Forma \$ 2,704,000 \$ 241,485 Total preferred stock dividends for the twelve months ended May 31, 2002 241,896 Adjustment \$ (411)	(3) To reflect the elimination of interest expense on Notes Payable refunded from the proceeds of the proposed financing.			\$ (1,253,694)
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Cumulative Preferential Stock: Pro Forma Rate Dividends 9.18% Series \$ 2,500,000 9.18% \$ 229,500 5-7/8% Series 204,000 5.875% 11,985 Total preferred stock principal & dividends Pro Forma \$ 2,704,000 \$ 241,485 Total preferred stock dividends for the twelve months ended May 31, 2002 241,896 Adjustment \$ (411)		Principal		Annualized
Cumulative Preferential Stock: 9.18% Series \$ 2,500,000 9.18% \$ 229,500 5-7/8% Series 204,000 5.875% 11,985 Total preferred stock principal & dividends Pro Forma \$ 2,704,000 \$ 241,485 Total preferred stock dividends for the twelve months ended May 31, 2002 241,896 Adjustment \$ (411)			Rate	
5-7/8% Series 204,000 5.875% 11,985 Total preferred stock principal & dividends Pro Forma \$ 2,704,000 \$.875% 241,485 Total preferred stock dividends for the twelve months ended May 31, 2002 241,896 Adjustment \$ (411)	Cumulative Preferential Stock:			<u> </u>
5-7/8% Series 204,000 5.875% 11,985 Total preferred stock principal & dividends Pro Forma \$ 2,704,000 \$ 241,485 Total preferred stock dividends for the twelve months ended May 31, 2002 241,896 Adjustment \$ (411)	9.18% Series	\$ 2.500.000	9 18%	\$ 229.500
Total preferred stock principal & dividends Pro Forma \$ 2,704,000 \$ 241,485 Total preferred stock dividends for the twelve months ended May 31, 2002 241,896 Adjustment \$ (411)	5-7/8% Series			•
Total preferred stock dividends for the twelve months ended May 31, 2002 Adjustment \$ (411)	Total preferred stock principal & dividends Pro Forma		0.070	
Adjustment \$ (411)				, , , , , , , ,
(E) T = 0 +14 = (E + 1) =	Total preferred stock dividends for the twelve months ended May 31,	2002		241,896
	Adjustment			\$ (411)
(5) To reflect tax effect on adjustments \$\((1,876,607)\)				
	(5). To reflect tax effect on adjustments			\$ (1,876,607)