Chattanooga Gas Company Responses Party Staff Request No. 2 (Rev. June 3, 2019) Page 1 of 1

REQUEST: Please provide and describe the accounting journal entries necessary to accrue and amortize the ARM Regulatory Asset or Regulatory Liability account for two consecutive Historic Base Periods.

RESPONSE:

As shown on schedule 29 of "Example ARM Calendar Yr. 2017 equity earnings for 2017 was \$4,734,529 which was \$1,171,986 less than the \$5,906,515 authorized. Carrying charges for ½ year computed at the 6.98% authorized return is \$40,916 for a total of \$1,212,901 when grossed-up for State and Federal taxes is \$1,995,724. The \$1,995,724 is recorded as a Regulatory Asset to be amortized over the twelve-month period beginning August 1 when rates are effective.

To record the Regulatory Asset:

	Debit	Credit
Regulatory Asset ARM Earning	\$1995,724	
Deficiency		
ARM Accrued Revenue		\$1,995,724

To record Amortization of Regulatory Asset:

Monthly beginning August

	Debit	Credit
Amortization Expense-ARM Regulatory	166,310	
Asset -Earning Deficiency		
Regulatory Asset ARM Earning		\$166,310
Deficiency ARM Revenue		

If instead of an earning deficiency, there had been an earning excess:

	Debit	Credit
ARM Accrued Revenue	\$1,995,724	
Regulatory Liability- ARM Earning		\$1,995,724
Excess		

Monthly beginning August

	Debit	Credit
Regulatory Liability- ARM Earning	\$166,310	
Excess		
Amortization-Expense ARM -Earning		\$166,310
Excess		

The above entries as shown are for Regulatory and Ratemaking purposes. The GAAP accounting journals entries may be different.

Response by: Archie Hickerson and Gary Tucker.

REQUEST: Please provide and describe the accounting journal entries necessary to accrue and amortize the ARM Regulatory Asset or Regulatory Liability account for two consecutive Historic Base Periods.

RESPONSE:

As shown on schedule 29 of "Example ARM Calendar Yr. 2017 equity earnings for 2017 was \$4,868,3034,734,529 which was \$1,038,1321,171,986 less than the \$5,906,515 authorized. Carrying charges for ½ year computed at the 7.126.98% authorized return is \$36,40,916945 for a total of \$1,075,0771,212,901 when grossed-up for State and Federal taxes is \$1,768,9461,995,724. The \$1,768,946995,724 is recorded as a Regulatory Asset to be amortized over the twelve-month period beginning August 1 when rates are effective.

To record the Regulatory Asset:

	Debit	Credit
Regulatory Asset ARM Earning	\$1, 768,946 <u>995,724</u>	
Deficiency		
ARM Accrued Revenue		\$1, 768,946 995,724

To record Amortization of Regulatory Asset:

Monthly beginning August

	Debit	Credit
Amortization Expense-ARM	\$ 147,412 166,310	
Regulatory Asset -Earning Deficiency		
Regulatory Asset ARM Earning		\$ 147,412 166,310
Deficiency ARM Revenue		

If instead of an earning deficiency, there had been an earning excess:

	Debit	Credit
ARM Accrued Revenue	\$1,768,946995,724	
Regulatory Liability- ARM Earning		\$1,768,946995,724
Excess		ļ.

Monthly beginning August

	Debit	Credit
Regulatory Liability- ARM Earning	\$ 147,412 <u>166,310</u>	
Excess		
Amortization-Expense ARM -Earning		\$ 147,412 166,310
Excess		

Docket No. 19-00047 Chattanooga Gas Company Responses Party Staff Request No. 2 (Rev. June 3, 2019) Page 2 of 2

The <u>above</u> entries as shown <u>is-are</u> for Regulatory <u>and Ratemaking</u> purposes. <u>The GAAP accounting journal entries</u> may be different.

Response by: Archie Hickerson and Gary Tucker.