

BEFORE THE TENNESSEE REGULATORY AUTHORITY

NASHVILLE, TENNESSEE

April 27, 2010

IN RE:	)	
	)	
CHATTANOOGA GAS COMPANY'S ACTUAL	)	DOCKET NO.
GAS COST ADJUSTMENT FOR THE TWELVE	)	09-00126
MONTHS ENDED JUNE 30, 2009	)	

**ORDER ADOPTING ACA AUDIT REPORT OF
TENNESSEE REGULATORY AUTHORITY'S UTILITIES DIVISION**

This matter came before Chairman Sara Kyle, Director Eddie Roberson and Director Kenneth C. Hill of the Tennessee Regulatory Authority (the "Authority" or "TRA"), the voting panel assigned to this Docket, at a regularly scheduled Authority Conference held on April 12, 2010, for consideration of the report of the Authority's Utilities Division (the "Staff") resulting from the Staff's audit of Chattanooga Gas Company's (the "Company") annual deferred gas cost account filing for the year ended June 30, 2009. The Actual Cost Adjustment ("ACA") Compliance Audit Report (the "Report"), attached hereto as Exhibit 1 and incorporated by this reference, contains four findings, resulting in \$962.26 of under-recovered gas costs which represents less than one percent of the Company's total gas costs.

The Company submitted its ACA filing on September 1, 2009, and the Staff completed its audit of the Company's filing on March 11, 2010. The Staff filed its Report, including findings and recommendations, with the Authority on March 24, 2010. The Company agreed with the findings.

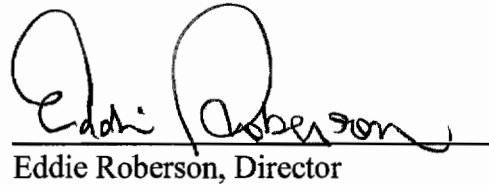
At a regularly scheduled Authority Conference held on April 12, 2010, the panel considered and voted unanimously to approve the Report.

IT IS THEREFORE ORDERED THAT:

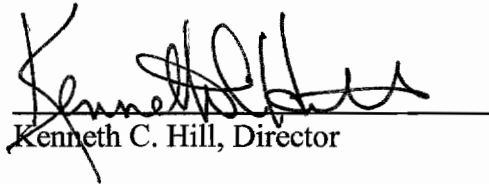
The Actual Cost Adjustment Compliance Audit Report of Chattanooga Gas Company's annual deferred gas cost account filing for the year ended June 30, 2009, a copy of which is attached to this Order as Exhibit 1, is approved and adopted, and it is incorporated in this Order as if fully rewritten herein.



Sara Kyle, Chairman



Eddie Roberson, Director



Kenneth C. Hill, Director

BEFORE THE TENNESSEE REGULATORY AUTHORITY

NASHVILLE, TENNESSEE

March 24, 2010

IN RE:	)	
	)	
CHATTANOOGA GAS COMPANY	)	Docket No. 09-00126
ACTUAL COST ADJUSTMENT AUDIT	)	

**NOTICE OF FILING BY THE UTILITIES DIVISION OF THE TENNESSEE
REGULATORY AUTHORITY**

Pursuant to Tenn. Code Ann. §§65-4-104, 65-4-111 and 65-3-108, the Utilities Division of the Tennessee Regulatory Authority hereby gives notice of its filing of the Compliance Audit Report of the Actual Cost Adjustment (hereafter "ACA") component of the Purchased Gas Adjustment Rule for Chattanooga Gas Company in this docket and would respectfully state as follows:

1. The present docket was opened by the Authority to hear matters arising out of the ACA audit of Chattanooga Gas Company (the "Company").
2. The Company's ACA filing was received on September 1, 2009, and the Audit Staff completed its audit of same on March 11, 2010. The original 180-day deadline for the Staff's completion of the audit was extended to March 29, 2010 and again to April 12, 2010 by

Exhibit 1

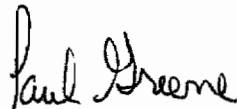
mutual consent of Chattanooga Gas Company and the TRA Audit Staff as provided for in the Purchased Gas Adjustment Rule 1220-4-7-.03(2).

3. There were four (4) findings as a result of the ACA audit. On March 12, 2010 the Utilities Division submitted its preliminary ACA audit findings to the Company via e-mail. The Company responded on March 17, 2010 via e-mail and the responses have been incorporated into the final report.

4. A final ACA audit report (hereafter the "Report") resulted therefrom. The Report is attached hereto as Exhibit A and is fully incorporated herein by this reference.

5. The Utilities Division hereby files its Report with the Tennessee Regulatory Authority for deposit as a public record.

Respectfully Submitted:

A handwritten signature in cursive script, reading "Paul Greene", is written over a horizontal line.

Paul Greene
Utilities Division of the
Tennessee Regulatory Authority

CERTIFICATE OF SERVICE

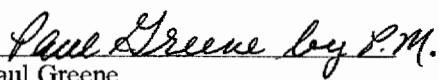
I hereby certify that on this 24th day of March 2010, a true and exact copy of the foregoing has been either hand-delivered or delivered via U.S. Mail, postage pre-paid, to the following persons:

Sara Kyle
Chairman
Tennessee Regulatory Authority
460 James Robertson Parkway
Nashville, TN 37243

Mr. Archie R. Hickerson
Director – Regulatory Affairs
AGL Resources, Inc.
150 West Main Street, Suite 1510
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Ms. Amanda Hwang
Manager- Gas Accounting
AGL Resources, Inc.
Ten Peachtree Place NE
Location 1175
Atlanta, GA 30309

Mr. Terry Buckner
Office of the Attorney General
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P. O. Box 20207
Nashville, TN 37202


Paul Greene
Utilities Division of the
Tennessee Regulatory Authority

**COMPLIANCE AUDIT REPORT
of the
ACTUAL COST ADJUSTMENT COMPONENT
of the
PURCHASED GAS ADJUSTMENT RULE
for
CHATTANOOGA GAS COMPANY**

Docket No. 09-00126

Prepared by:

**THE UTILITIES DIVISION
of the
TENNESSEE REGULATORY AUTHORITY**

March 2010

EXHIBIT A

**COMPLIANCE AUDIT REPORT
of the
ACTUAL COST ADJUSTMENT COMPONENT
of the
PURCHASED GAS ADJUSTMENT RULE
for
CHATTANOOGA GAS COMPANY
for the Year ended June 30, 2009**

Docket No. 09-00126

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I. INTRODUCTION

The subject of this audit is Chattanooga Gas Company's ("Company," "Chattanooga," or "CGC") compliance with the Actual Cost Adjustment and Refund Adjustment of the Purchased Gas Adjustment Rule ("PGA Rule") of the Tennessee Regulatory Authority ("TRA" or the "Authority"). The objective of the audit is to determine whether the purchased gas adjustments, which are encompassed by the Actual Cost Adjustment ("ACA"), as more fully described in section VI., for the twelve months ended June 30, 2009, are calculated correctly in accordance with all TRA rules, orders, and directives applicable to Chattanooga and are supported by appropriate source documentation.

II. AUDIT OPINION

Audit Staff's ("Staff") audit resulted in four (4) findings.¹ The net amount of these findings is **\$962.26 in under-recovered gas costs**. The Company's reported June 30, 2009 balance of **negative \$1,734,669.85 in over-collected gas costs** is decreased by the \$962.26 under-collected gas costs determined in this audit. The corrected balance in the ACA account at June 30, 2009 is **negative \$1,733,707.59 in over-recovered gas costs**. The amount of the Company's errors represent less than one percent of its total gas invoices, and is therefore immaterial by comparison.

Staff concludes that, except for the findings noted in this report, the Purchased Gas Adjustment mechanism, as calculated in the Actual Cost Adjustment, appears to be working properly and in accordance with the TRA rules for Chattanooga Gas Company.

III. SUMMARY OF COMPANY FILING

The Company filed its Actual Cost Adjustment for its Tennessee service area on September 1, 2009. This ACA filing showed \$70,273,455.82 in total gas costs, with \$72,155,709.54 being recovered from customers through rates. Adding a beginning balance in the Deferred Gas Cost account ("ACA Account") of positive \$184,367.87 in under-recovered gas costs from the preceding ACA period and interest owed to customers for the current period of \$36,784.00 (represented as a negative number) resulted in an ACA balance at June 30, 2009 of **negative \$1,734,669.85 in over-recovered gas costs**. The Company's filing is summarized on the following page.

¹ Refer to Section VIII for a description of the findings.

**CHATTANOOGA GAS COMPANY
ACA FILING FOR PERIOD JULY 2008-JUNE 2009**

Line

1	Beginning Balance (July 2008)	\$ 184,367.87
2	Purchased Gas Costs (July 2008 – June 2009)	70,273,455.82
3	Gas Costs recovered through rates (July 2008 – June 2009)	72,155,709.54
4	Interest on monthly ACA Account balances	<u>(36,784.00)</u>
5	Ending Balance (June 2009) (Line 1 + Line 2 – Line 3 + Line 4)	<u>\$ (1,734,669.85)</u>

A () around a number indicates a negative or credit balance in the ACA Account, which represents an over-recovery of gas costs. Over-recoveries result in a refund due to customers.

The Company filed a tariff², effective October 1, 2009, to begin surcharging the balance in the ACA account as of June 30, 2009.

IV. BACKGROUND INFORMATION ON COMPANY

Chattanooga Gas Company, located at 6125 Preservation Drive in Chattanooga, Tennessee, is a wholly owned subsidiary of AGL Resources, Inc., a holding company formed in 2000 in response to the Public Utility Holding Company Act (PUCHA) of 1935. AGL Resources, Inc. is located at Ten Peachtree Place, Atlanta, Georgia. As a local distribution company (“LDC”), Chattanooga provides service to customers in Chattanooga and Cleveland, Tennessee, and environs in Hamilton and Bradley Counties in Tennessee, respectively. The natural gas used to serve these areas is purchased from various suppliers and transported via three natural gas pipelines in accordance with separate and individual tariffs approved by the Federal Energy Regulatory Commission (FERC). The three interstate pipelines are Tennessee Gas Pipeline (TGP), East Tennessee Natural Gas (ETNG), and Southern Natural Gas (SNG).

V. JURISDICTION OF THE TENNESSEE REGULATORY AUTHORITY

Tennessee law provides broad jurisdiction and control over public utilities to the Tennessee Regulatory Authority (hereafter the “Authority” or “TRA”). Tenn. Code Ann. § 65-4-104 states:

The authority has general supervisory and regulatory power, jurisdiction, and control over all public utilities, and also over their property, property rights,

² Tariff Filing No. 2009-0272.

facilities, and franchises, so far as may be necessary for the purpose of carrying out the provisions of this chapter.

Further, Tenn. Code Ann. § 65-4-105 grants the same power to the Authority with reference to all public utilities within its jurisdiction as Tenn. Code Ann., Title 65. Chapters 3 and 5 confer oversight of the railroads to the Department of Transportation or oversight of transportation companies to the Department of Safety. By virtue of Tenn. Code Ann. § 65-3-108, said power includes the right to audit:

The department of transportation is given full power to examine the books and papers of the companies, and to examine, under oath, the officers, agents, and employees of the companies... to procure the necessary information to intelligently and justly discharge its duties and carry out the provisions of this chapter and chapter 5 of this title.

The Utilities Division of the TRA is responsible for auditing those companies under the Authority's jurisdiction to ensure that each company is abiding by Tennessee statutes as well as the Rules and Regulations of the Authority. Paul Greene, Patsy Fulton, Michelle Ramsey and Pat Murphy of the Utilities Division conducted this audit.

VI. DESCRIPTION OF PURCHASED GAS ADJUSTMENT RULE

Actual Cost Adjustment Audits:

The PGA Rule can be found in Chapter 1220-4-7 of the Rules of the Tennessee Regulatory Authority. The PGA Rule permits the Company to recover, in a timely fashion, the total cost of gas purchased for delivery to its customers and to assure that the Company does not over-collect or under-collect gas costs from its customers.

The PGA consists of three major components:

- 1. The Actual Cost Adjustment (hereafter the "ACA")**
- 2. The Gas Charge Adjustment (hereafter the "GCA")**
- 3. The Refund Adjustment (hereafter the "RA")**

The ACA is the difference between the revenues billed customers by means of the GCA and the cost of gas invoiced the Company by suppliers plus margin loss (if allowed by order of the TRA in another docket) as reflected in the Deferred Gas Cost account. The ACA then "true-up" the difference between the actual gas costs and the gas costs recovered from customers through a surcharge or a refund. The RA refunds the "true-up" along with other supplier refunds. For a more complete definition of the GCA and RA, please see the PGA Formula in Appendix A of this Report.

Section 1220-4-7-.03 (2) of the PGA rule requires:

Each year, the Company shall file with the Authority an annual report reflecting the transactions in the Deferred Gas Cost Account. Unless the Authority provides written notification to the Company within one hundred eighty (180) days from the date of filing the report, the Deferred Gas Cost Adjustment Account shall be deemed in compliance with the provisions of these Rules. This 180-day notification period may be extended by mutual consent of the Company and the Authority Staff or by order of the Authority.

Prudence Audit of Gas Purchases:

Section 1220-4-7-.05 of the PGA Rule requires, unless otherwise ordered by the Authority, an audit of Prudence of Gas Purchases by a qualified consultant. This specialized audit evaluates and reports annually on the prudence of any gas costs included in the PGA. At its September 11, 2001, Authority Conference, the Directors voted to approve a Performance-Based Ratemaking Mechanism for Chattanooga (Docket No. 01-00619). The mechanism affects all plan years ending after June 30, 2000, and continues each year unless terminated by the Company or the Authority. For each year that the mechanism is in effect, if CGC's total commodity gas purchases are less than 1% above the total annual benchmark, its purchases are deemed prudent and the requirements of Section 1220-4-7-.05 of the PGA Rule are waived. Staff reviewed these gas purchases as part of the Compliance Audit in Docket No. 09-00127. Staff's Audit revealed that the Company met the requirements of its tariff and recommended that the Company be released from the prudence audit.

VII. SCOPE OF ACA AUDIT

The ACA audit is a compliance audit of the Company's ACA Account. The audit goal is to verify that the Company's calculations of gas costs incurred and recovered are materially correct,³ and that the Company is following all Authority rules, orders and directives with respect to its calculation of the ACA Account balance.

To accomplish the audit goal, Staff reviewed gas supply invoices, as well as supplemental schedules and other source documentation provided by Chattanooga. Where appropriate, Staff requested additional information to clarify the filing.

³ The audit goal is not to guarantee that the Company's results are 100% correct. Where it is appropriate, Staff utilizes sampling techniques to determine whether the Company's calculations are materially correct. Material discrepancies would dictate a broadening of the scope of Staff's review.

VIII. ACA FINDINGS

The result of the Staff's audit was a **net under-recovery of \$962.26** which has the effect of decreasing the Company's over-recovered balance at June 30, 2009 by this amount. A summary of the account as filed by the Company and as adjusted by the Staff is shown below, followed by a detailed description of each finding.

SUMMARY OF THE ACA ACCOUNT:

	Company	Staff	Difference (Findings)
Commodity Balance at 6/30/08	\$ -2,634,275.38	\$ -2,634,275.38	\$ 0.00
Plus Gas Costs	59,182,010.88	59,161,719.15	-20,291.73
Minus Recoveries	<u>61,067,361.51</u>	<u>61,067,361.51</u>	<u>0.00</u>
Ending Balance before Interest	\$ -4,519,626.01	\$ -4,539,917.74	\$ -20,291.73
Plus Interest	<u>-193,990.00</u>	<u>-194,698.00</u>	<u>-708.00</u>
Commodity Balance at 6/30/09	<u>\$ -4,713,616.01</u>	<u>\$ -4,734,615.74</u>	<u>\$ -20,999.73</u>
Demand Balance at 6/30/08	\$ 2,818,643.25	\$ 2,818,643.25	\$ 0.00
Plus Gas Costs	11,091,444.94	11,111,736.67	20,291.73
Minus Recoveries	<u>11,088,348.03</u>	<u>11,087,404.77</u>	<u>-943.26</u>
Ending Balance before Interest	\$ 2,821,740.16	\$ 2,842,975.15	\$ 21,234.99
Plus Interest	<u>157,206.00</u>	<u>157,933.00</u>	<u>727.00</u>
Demand Balance at 6/30/09	<u>\$ 2,978,946.16</u>	<u>\$ 3,000,908.15</u>	<u>\$ 21,961.99</u>
Total ACA Ending Balance at 6/30/09	<u>\$ -1,734,669.85</u>	<u>\$ -1,733,707.59</u>	<u>\$ 962.26</u>

Note: A negative number indicates an over-recovery of gas costs.

SUMMARY OF FINDINGS:

				Page
FINDING #1	Commodity Cost overstated	\$ (20,291.73)	Over-recovery	6
FINDING #2	Demand Cost understated	20,291.73	Under-recovery	7
FINDING #3	Demand Recovery	943.26	Under-recovery	8
FINDING #4	Commodity interest	(708.00)	Over-recovery	9
	Demand interest	<u>727.00</u>	Under-recovery	
	Total	<u>\$ 962.26</u>	Under-recovery	

FINDING #1

Exception

The Company overstated its Commodity Gas Cost.

Discussion

The Company overstated its Commodity Gas Cost by recording \$20,291.73 of the September 2008 Demand Cost as Commodity Cost.

Company Response

Chattanooga Gas Company concurs.

FINDING #2

Exception

The Company understated its Demand Cost.

Discussion

The Company understated its Demand Cost by recording \$20,291.73 of the September 2008 Demand Cost as Commodity Cost.

Company Response

Chattanooga Gas Company concurs.

FINDING #3

Exception

The Company overstated its Demand Recovery.

Discussion

The Company overstated its Demand Recovery by \$943.26.⁴ In January 2009, the Company calculated a demand component for PGA and ACA recovery, in error. The \$0.7682 summer air conditioning rate used to calculate the recovery included the demand component. The Company added the PGA and ACA recovery component to the air conditioning rate which was inclusive of these amounts and resulted in a double reported recovery of these components. This error overstated demand recoveries and resulted in under-recovered gas costs in the same amount.

Company Response

Chattanooga Gas Company concurs.

⁴ The overstated recovery amount is comprised of a PGA over-recovery of \$671.80 and an ACA over-recovery of \$271.46.

FINDING #4

Exception

Interest calculated on the ACA account balance was misstated due to Staff audit findings.

Discussion

Staff recalculated interest based upon the three audit findings above. The results were an understatement of \$708.00 of interest due to customers related to the Commodity component and understatement of \$727.00 of interest due from customers related to the Demand component.

Company Response

Chattanooga Gas Company concurs.

IX. STAFF AUDIT CONCLUSIONS AND RECOMMENDATIONS

As reported in the body of this report, Staff concludes that the Purchased Gas Adjustment mechanism, as calculated in the Actual Cost Adjustment, appears to be working properly and in accordance with the TRA rules for Chattanooga Gas Company. Staff's audit revealed four (4) findings for the audit period with which the Company concurs. The findings are immaterial when compared with total annual gas costs.

During this audit, Staff identified issues regarding storage activity and gas cost recovery that required additional documentation and clarification from the Company. Staff discussed with the Company staff the additional documentation and manner of reporting we would request be included at the time of filing in future audits. Company staff has committed to work with Staff prior to the next ACA filing in order to comply with Staff requests. Staff acknowledges and appreciates the cooperation and assistance provided by the Company staff.

APPENDIX A

PGA FORMULA

The computation of the GCA can be broken down into the following formulas:

$$\text{Firm GCA} = \frac{D + \text{DACA}}{\text{SF}} - \text{DB} + \frac{P + T + \text{SR} + \text{CACA}}{\text{ST}} - \text{CB}$$

$$\text{Non-Firm GCA} = \frac{P + T + \text{SR} + \text{CACA}}{\text{ST}} - \text{CB}$$

where

- GCA = The Gas Charge Adjustment in dollars per Ccf/Therm, rounded to no more than five decimal places.
- D = The sum of all fixed Gas Costs.
- DACA = The demand portion of the ACA.
- P = The sum of all commodity/gas charges.
- T = The sum of all transportation charges.
- SR = The sum of all FERC approved surcharges.
- CACA = The commodity portion of the ACA.
- DB = The per unit rate of demand costs or other fixed charges included in base rates in the most recently completed general rate case (which may be zero if the Company so elects and the Commission so approves).
- CB = The per unit rate of variable gas costs included in base rates in the most recently completed general rate case (which may be zero if the Company so elects and the Commission so approves).
- SF = Firm Sales.
- ST = Total Sales.

SFR = Firm sales as defined in the GCA computation, less sales under a transportation or negotiated rate schedule.

STR = Total sales as defined in the GCA computation, less sales under a transportation or negotiated rate schedule.