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## BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION

#### NASHVILLE, TENNESSEE

February 25, 2025

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# NOTICE OF FILING BY THE UTILITIES DIVISION OF THE TENNESSEE PUBLIC UTILITY COMMISSION

Pursuant to Tenn. Code Ann. §§65-4-104, 65-4-111 and 65-3-108, the Utilities Division of the Tennessee Public Utility Commission ("TPUC" or the "Commission") 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 (the "Company") in this docket and would respectfully state as follows:

- 1. The present docket was opened by the Commission to hear matters arising out of the audit of the Company's ACA filing for the period July 1, 2023, through June 30, 2024.
- 2. The Company's ACA filing was received on August 30, 2024, and the Staff completed its audit of same on February 24, 2025. There were no material audit findings.
- 3. The original 180-day deadline for completion of the audit of Chattanooga Gas was extended to April 30, 2025, by mutual consent of Company and the TPUC Audit Staff as provided for in the Purchased Gas Adjustment Rule 1220-4-7-.03(2).

4. The Utilities Division hereby files its Report with the Tennessee Public Utility Commission for deposit as a public record and approval of the Report and recommendations contained therein.

Respectfully Submitted:

Emily Qingshe, CPA, CFA

Emily Qingsha

Audit Manager

Utilities Division of the

Tennessee Public Utility Commission

#### **CERTIFICATE OF SERVICE**

I hereby certify that on this 25th day of February 2025, 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:

David F. Jones Chairman Tennessee Public Utility Commission 502 Deaderick Street, 4<sup>th</sup> Floor Nashville, TN 37243

Ms. Ashley Vette Manager, Rates & Tariff Administration Southern Company Gas 10 Peachtree Place NE, Location 1686 Atlanta, GA 30309

Mr. Jeff Petrea Director - External Affairs Chattanooga Company Gas 2207 Olan Mills Drive Chattanooga, TN 37421

Mr. J.W. Luna Butler Snow LLP The Pinnacle at Symphony Place 150 3<sup>rd</sup> Avenue South, Suite 1600 Nashville, TN 37201

Ms. Karen Stachowski
Office of the Tennessee Attorney General
Consumer Advocate and Protection Division
P.O. Box 20207
Nashville, TN 37202-0207

**Emily Qingshe** 

### **EXHIBIT A**

COMPLIANCE AUDIT REPORT

OF

Chattanooga Gas Company

ACTUAL COST ADJUSTMENT

DOCKET NO. 24-00065

PREPARED BY

#### TENNESSEE PUBLIC UTILITY COMMISSION

**UTILITIES DIVISION** 

February 2025

**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, 2024

#### **Docket No. 24-00065**

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#### I. <u>INTRODUCTION</u>

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 Public Utility Commission ("TPUC" or the "Commission"). The audit's objective is to determine whether the purchased gas adjustments, which are encompassed by the Actual Cost Adjustment ("ACA"), as more fully described in Section V., for the twelve months ended June 30, 2024, are calculated correctly in accordance with all Commission rules, orders, and directives applicable to Chattanooga and are supported by appropriate source documentation.

#### II. <u>AUDIT OPINION</u>

On August 30, 2024, the TPUC Audit Staff (hereafter "Staff") received CGC's ACA filing supporting the activity in its deferred gas cost account ("ACA Account") for the period July 1, 2023, through June 30, 2024. After reviewing the Company's filing, Staff found no material errors.<sup>2</sup> 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 TPUC rules for Chattanooga Gas Company.

#### III. BACKGROUND INFORMATION ON COMPANY

Chattanooga Gas Company, located at 2207 Olan Mills Drive in Chattanooga, Tennessee, is a wholly owned subsidiary of Southern Company Gas<sup>3</sup>, a holding company formed in 2000 in response to the Public Utility Holding Company Act (PUCHA) of 1935. Southern Company Gas is located at 10 Peachtree Place NE, Atlanta, Georgia. As a local distribution company ("LDC"), Chattanooga provides service to customers in Chattanooga and Cleveland, Tennessee, and locations in Hamilton and Bradley Counties in Tennessee. 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).

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<sup>&</sup>lt;sup>1</sup> As of April 5, 2017, the name of Tennessee Regulatory Authority has changed to the Tennessee Public Utility Commission and board members of the agency will be known as Commissioners rather than Directors

<sup>&</sup>lt;sup>2</sup> Refer to Section VIII for a description of the findings.

<sup>&</sup>lt;sup>3</sup> Formerly known as AGL Resources, Inc.

#### IV. JURISDICTION OF THE TENNESSEE PUBLIC UTILITY COMMISSION

Tennessee law provides broad jurisdiction and control over public utilities to the Tennessee Public Utility Commission. 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, 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 Commission with reference to all public utilities within its jurisdiction as Tenn. Code Ann., Title 65, Chapters 3 and 5 confer to the Department of Transportation in its oversight of the railroads and to the Department of Safety in its oversight of transportation companies. 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 TPUC is responsible for auditing those companies under the Commission's jurisdiction to ensure that each company is abiding by Tennessee statutes as well as the Rules and Regulations of the Commission. Grace Marek, Aisha Salem, and Emily Qingshe of the Utilities Division conducted this audit.

#### V. <u>DESCRIPTION OF PURCHASED GAS ADJUSTMENT RULE</u>

#### **Actual Cost Adjustment Audits:**

The PGA Rule can be found in Chapter 1220-4-7 of the Rules of the Tennessee Regulatory Authority, now the Tennessee Public Utility Commission. 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 undercollect 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 TPUC in another docket) as reflected in the Deferred Gas Cost account. The

ACA then "trues-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 Commission, 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 ("PBRM") 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 Commission. For each year that the mechanism is in effect, CGC's purchases are deemed prudent and the requirements of Section 1220-4-7-.05 of the PGA Rule are waived if CGC's total commodity gas purchases are less than 1% above the total annual benchmark. Staff reviewed these gas purchases as part of the Compliance Audit in Docket No. 24-00064. Staff's Audit Report, which was filed under the docket on December 11, 2024, states that the Company met the requirements of its tariff and recommends that the Company be released from the prudence audit.

#### VI. SCOPE OF ACTUAL COST ADJUSTMENT 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<sup>4</sup> and that the Company is following all Commission rules, orders, and directives with respect to its calculation of the ACA Account balance. On August 30, 2024, the Company filed a PGA<sup>5</sup> to change the ACA factor to begin refunding the unaudited balance in the ACA Account as of June 30, 2024, effective October 1, 2024.

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<sup>&</sup>lt;sup>4</sup> 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.

<sup>&</sup>lt;sup>5</sup> Tariff Filing No. 2024-0050.

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.

#### VII. SUMMARY OF COMPANY FILING

The ACA filing showed \$42,464,795.88 in total gas costs, with \$42,509,899.73 being recovered from customers through rates. Adding a beginning balance in the Deferred Gas Cost Account ("ACA Account") of *negative* \$3,120,863.61 in over-recovered gas costs from the preceding ACA period, and interest owed to customers for the current period of *negative* \$252,215.00 resulted in an ACA Account balance at June 30, 2024 of *negative* \$3,418,182.45 in over-recovered gas costs. The Company's filing is summarized as follows.

#### **SUMMARY OF THE ACA ACCOUNT:**

	<u>Company</u>
Commodity Balance at 6/30/23	(\$3,214,041.52)
Plus Gas Costs	25,078,336.64
Minus Recoveries	24,689,528.94
Ending Balance before Interest	(\$2,825,233.81)
Plus Interest	(281,869.00)
Commodity Balance at 6/30/24	(\$3,107,102.81)
Demand Balance at 6/30/23	93,177.91
Plus Gas Costs	17,386,459.24
Minus Recoveries	17,820,370.79
Ending Balance before Interest	(\$340,733.64)
Plus Interest	29,654.00
Demand Balance at 6/30/24	(\$311,079.64)
<b>Total ACA Ending Balance at 6/30/24</b>	(\$3,418,182.45)

Note: The negative Ending Balance number indicates an over-recovery of gas costs.

#### VIII. ACA FINDINGS

Staff agrees with the ACA Account balances as calculated by the Company. Therefore, there are no findings. A summary of the account, as filed by the Company, is shown above.

#### IX. STAFF AUDIT CONCLUSIONS AND RECOMMENDATIONS

Staff reviewed the gas costs and gas cost recoveries of Chattanooga Gas Company for the 12-month period ended June 30, 2024. 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 TPUC rules for CGC. Based on the Company's filing, the net balance in the ACA Account as of June 30, 2024, is a negative \$3,418,182.45. This means that as of June 30, 2024, the Company had over-collected this amount from its customers. This amount will represent the beginning balance in the Company's next ACA filing. **Staff recommends approval of the Company's ACA Account balances.** 

#### APPENDIX A

#### **PGA FORMULA**

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

Non-Firm GCA = 
$$\begin{array}{c} P + T + SR CACA \\ \hline ST \end{array}$$

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.

The computation of the RA can be computed using the following formulas:

$$Firm RA = \frac{DR1 - DR2}{SFR} + \frac{CR1 - CR2 + CR3 + i}{STR}$$

Non-Firm RA = 
$$\frac{\text{CR1 - CR2 + CR3 + i}}{\text{STR}}$$

where

RA = The Refund Adjustment in dollars per Ccf/Therm, rounded to no more than five decimal places.

DR1 = Demand refund not included in a currently effective Refund Adjustment, and received from suppliers by check, wire transfer, or credit memo.

DR2 = A demand surcharge from a supplier not includable in the GCA, and not included in a currently effective Refund Adjustment.

CR1 = Commodity refund not included in a currently effective Refund Adjustment, and received from suppliers by check, wire transfer, or credit memo.

CR2 = A commodity surcharge from a supplier not includable in the GCA, and not included in a currently effective Refund Adjustment.

CR3 = The residual balance of an expired Refund Adjustment.

i = Interest on the "Refund Due Customers" account, using the average monthly balances based on the beginning and ending monthly balances. The interest rates for each calendar quarter used to compute such interest shall be the arithmetic mean (to the nearest one-hundredth of one percent) of the prime rate value published in the "Federal Reserve Bulletin" or in the Federal Reserve's "Selected Interest Rates" for the 4th, 3rd, and 2nd months preceding the 1st month of the calendar quarter.

- 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.