BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION NASHVILLE, TENNESSEE

July 28, 2020

IN RE:)
ATMOS ENERGY CORPORATION ACTUAL COST ADJUSTMENT ("ACA") AUDIT) Docket No. 19-00075

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 Audit (hereafter "ACA") component of the Purchased Gas Adjustment Rule for Atmos Energy Corporation (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, 2018 through June 30, 2019.
- 2. The Company's ACA filing was received on August 28, 2019, and the Staff completed its audit of same on July 23, 2020. The original 180-day deadline for completion of the audit of Atmos Energy Corporation was extended on several occasions, lastly to August 31, 2020, by mutual consent of Company and the TPUC Audit Staff as provided for in the Purchased Gas Adjustment Rule 1220-4-7-.03(2).

- 3. The Audit Report is attached hereto as <u>Exhibit A</u> and is fully incorporated herein by this reference.
- 4. The Utilities Division hereby files its Report with the Tennessee Public Utility Commission for deposit as a public record and approval of the same.

Respectfully Submitted:

Michelle Mairs, Deputy Director

michelle mairs

Utilities Division of the

Tennessee Public Utility Commission

CERTIFICATE OF SERVICE

I hereby certify that on this 28th day of July 2020, 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:

Kenneth C. Hill Chair Tennessee Public Utility Commission 502 Deaderick Street 4th Floor Nashville, TN 37243

Mr. Mark A. Martin Vice President of Rates and Regulatory Affairs Atmos Energy Corporation 3275 Highland Point Dr. Owensboro, KY 42303-7835

Ms. Elizabeth J. Gragert Rate Administration Analyst Atmos Energy Corporation P.O. Box 650205 Dallas, TX 75265-0205

A. Scott Ross, Esq. Neal & Harwell, PLC 1201 Demonbreun Street Suite 1000 Nashville, TN 37203

Mr. Wayne M. Irvin
Office of the Attorney General
Consumer Advocate and Protection Division
P. O. Box 20207
Nashville, TN 37202

Michelle Mairs

COMPLIANCE AUDIT REPORT

OF

<u>ATMOS ENERGY CORPORATION</u>

ACTUAL COST ADJUSTMENT

DOCKET NO. 19-00075

PREPARED BY

TENNESSEE PUBLIC UTILITY COMMISSION

UTILITIES DIVISION

July 2020

COMPLIANCE AUDIT

ATMOS ENERGY CORPORATION

ACTUAL COST ADJUSTMENT

DOCKET NO. 19-00075

TABLE OF CONTENTS

	PAC	j E NO
I.	INTRODUCTION	1
II.	AUDIT OPINION	1
III.	DESCRIPTION OF THE PURCHASED GAS ADJUSTMENT RULE	1
IV.	SCOPE OF ACTUAL COST ADJUSTMENT AUDIT	2
V.	BACKGROUND INFORMATION ON COMPANY AND GAS SUPPLIERS	3
VI.	JURISDICTION OF THE TENNESSEE PUBLIC UTILITY COMMISSION	3
VII.	ACA FINDINGS	4
VIII.	STAFF CONCLUSIONS AND RECOMMENDATIONS	5
APPE	NDIX A – PGA FORMIJI A	6

I. <u>INTRODUCTION</u>

The subject of this audit is Atmos Energy Corporation's ("Company" or "Atmos") 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")¹. 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 IV, for the year ended June 30, 2019 are calculated correctly and are supported by appropriate source documentation.

II. AUDIT OPINION

On August 28, 2019, the TPUC Audit Staff (hereafter "Staff") received Atmos's ACA filings supporting the activity in the Deferred Gas Cost Accounts ("ACA Account") for the period July 1, 2018 through June 30, 2019 for Union City (UC) and Other Tennessee Towns (ETN). After reviewing the Company's filings, Staff found no material errors. The Audit Staff concludes that the Purchased Gas Adjustment mechanism as calculated in the Actual Cost Adjustment appears to be working properly and is in accordance with the TPUC rules for Atmos Energy Corporation.

Additionally, the Company filed tariffs effective October 1, 2019 to distribute the balances in the ACA accounts as of June 30, 2019 to its Union City customers and customers in other Tennessee service areas.³

III. <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 a gas company to recover, in a timely manner, the total cost of gas purchased for delivery to its customers and to assure that a company does not over-collect or under-collect gas costs from its customers. The PGA Rule consists of three major components:

- 1. The Actual Cost Adjustment (ACA)
- 2. The Gas Charge Adjustment (GCA)
- 3. The Refund Adjustment (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

¹ 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.

² Refer to Section VII for a description of the audit results.

³ Tariff Filing No. 2019-0044 for Union City and 2019-0043 for ETN.

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.

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

"Each year, the Company shall file with the [Commission] an annual report reflecting the transactions in the Deferred Gas Cost Account. Unless the [Commission] provides written notification to the Company within one hundred eighty (180) days from the date of filing the report, the Deferred Gas Cost Adjusment 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 [Commission] Staff or by order of the [Commission]."

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. In Docket 97-01364, Atmos Energy was authorized to operate under a Performance-Based Ratemaking Mechanism ("PBR"), beginning April 1, 1999, and continuing each year unless terminated by the Company or the Commission. For each year that the mechanism is in effect, the requirements of Section 1220-4-7-.05 of the PGA Rule is waived.

IV. SCOPE OF ACTUAL COST ADJUSTMENT AUDIT

The ACA audit is a limited 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 were materially correct,⁴ and that the Company is following all Commission orders and directives with respect to its calculation of the ACA Account balance. Also included in this audit are the Company's PGA filings to implement a total refund of \$275,502.21 to the customers of Union City and a surcharge of \$5,029,435.23 to the customers in other Tennessee towns, effective October 1, 2019. Details of the ACA Account are provided in Section VII ACA Findings.

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

⁴ 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.

V. BACKGROUND INFORMATION ON COMPANY AND GAS SUPPLIERS

Atmos Energy Corporation, with its corporate headquarters located in Dallas, Texas, has its local offices in Franklin, Tennessee. On October 4, 2002, the Company filed tariffs to officially change its name from United Cities Gas Company to Atmos Energy Corporation. Atmos is a multi-state gas distributor, providing service to customers in twelve cities and surrounding areas in Tennessee. The natural gas used to serve these areas is purchased from four natural gas pipelines in accordance with separate and individual tariffs approved by the Federal Energy Regulatory Commission (FERC). The interstate pipelines are Tennessee Gas Pipeline (TGP), East Tennessee Natural Gas (ETNG), Texas Gas Transmission Corporation (TGTC), and Texas Eastern Transmission Corporation (TETC).

TGP and ETNG provide service to east Tennessee towns, which include Columbia, Shelbyville, Maryville, Morristown, Elizabethton, Greeneville, Johnson City, Kingsport, Bristol and adjacent areas in Maury, Bedford, Moore, Blount, Hamblen, Sullivan, Carter, Washington, and Greene Counties.

TETC provides service to Atmos in Murfreesboro and Franklin and adjacent areas in Rutherford and Williamson Counties. TGTC provides service to Atmos in Union City and adjacent areas in Obion County.

Atmos' gas Commodity requirements were met under an Asset Management Agreement between Atmos and its affiliate Atmos Energy Marketing (AEM) approved by the Commission in Docket No. 16-00008. Asset Management fees are shared with ratepayers according to the terms of the contract as a credit to the ACA Account.

VI. <u>JURISDICTION OF THE TENNESSEE PUBLIC UTILITY COMMISSION</u>

Tennessee Code Annotated (T.C.A.) gave jurisdiction and control over public utilities to the Tennessee Public Utility Commission, formerly Tennessee Regulatory Authority. T.C.A. §65-4-104 states that:

The [A]uthority 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, T.C.A. §65-4-105 grants the same power to the Commission with reference to all public utilities within its jurisdiction as chapters 3 and 5 of Title 65 of the T.C.A. have conferred on the Department of Transportation's oversight of the railroads or the Department of Safety's oversight of transportation companies. By virtue of T.C.A. §65-3-108, this power includes the right to audit:

The department 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 and any other persons, 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 TPUC's Utilities Division is responsible for auditing those gas, electric, and water companies under its jurisdiction, to ensure that each company is abiding by Tennessee statute as well as the Rules and Regulations of the Commission. Michelle Mairs, Lisa Foust and Kevin McClenathan of the Utilities Division conducted this audit.

VII. ACA FINDINGS

The combined ACA filings showed \$67,315,753.27 in total gas costs, with \$57,076,814.94 being recovered from customers through rates. Adding a beginning balance in the ACA account of negative \$5,621,636.90 in net over-recovered gas costs from the preceding ACA period and net interest due from customers for the current period of \$136,631.59⁵ resulted in a net ACA Account balance at June 30, 2019 of \$4,753,933.02⁶ in under-recovered gas costs.

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 below.

ATMOS ENERGY CORPORATION SUMMARY OF ACA FILING FOR PERIOD JULY 2018-JUNE 2019

Line	_	Union City	Other TN Towns	Total
1	Beginning Balance (July 1, 2018)	(\$53,323.49)	(\$5,568,313.41)	(\$5,621,636.90)
2	Purchased Gas Costs	1,355,259.04	65,960,494.23	67,315,753.27
3	Gas Costs recovered through rates	1,575,544.31	55,501,270.63	57,076,814.94
4	Interest on monthly balances	(1,893.45)	138,525.04	136,631.59
5	Ending Balance (June 30, 2019) (Line 1 + Line 2 – Line 3 + Line 4)	(\$275,502.21)	\$5,029,435.23	\$4,753,933.02

^{**}A number in () is a negative or credit balance which represents an over-collection of gas costs.

⁵ The net interest of \$136,631.59 is composed of \$1,893.45 due to customers of Union City and \$138,525.04 due from the customers of other Tennessee towns.

⁶ The net ending balance results in a refund to customers of Union City and a surcharge from the customers of other Tennessee towns.

VIII. STAFF CONCLUSIONS AND RECOMMENDATIONS

Staff reviewed the gas costs and recoveries of Atmos Energy Corporation for the 12-month period ended June 30, 2019. 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 Atmos. Based on the Company's filing, the **net balance** in the ACA Account as of June 30, 2019 was \$4,753,933.02. This means that as of June 30, 2019 the Company had under-collected this amount in total from its Tennessee customers. The net balance is composed of a total over-collection from Union City customers of \$275,502.21 and a total under-collection from customers in Other Tennessee towns of \$5,029,435.23. These ending balances will become the beginning balances at July 1, 2019 in the Company's next ACA filings. Staff recommends approval of the Company's calculated ACA Account balances.

APPENDIX A

PGA FORMULA

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

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

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
$$=$$
 $\begin{array}{c} CR1 - CR2 + CR3 + i \\ \hline STR \end{array}$

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.