

BEFORE THE TENNESSEE REGULATORY AUTHORITY

NASHVILLE, TENNESSEE

July 23, 2015

IN RE:)	
)	
ATMOS ENERGY CORPORATION'S TENNESSEE)	DOCKET NO.
AND UNION CITY, TENNESSEE 2013-2014 ACA)	14-00088
FILING)	

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

This matter came before Chairman Herbert H. Hilliard, Director Kenneth C. Hill and Director Robin Bennett of the Tennessee Regulatory Authority (the "Authority" or "TRA"), the voting panel assigned to this docket, at a regularly scheduled Authority Conference held on June 29, 2015, for consideration of the report of the Authority's Utilities Division (the "Staff") resulting from the Staff's audit of Atmos Energy Corporation's ("Atmos" or "Company") annual deferred gas cost account filing for the year ended June 30, 2014. The Actual Cost Adjustment ("ACA") Compliance Audit Report (the "Report"), attached hereto as Exhibit 1 and incorporated by this reference, was filed by the Staff on June 10, 2015, and contains four immaterial findings. Atmos concurred with all of the findings in the Report.

At a regularly scheduled Authority Conference held on June 29, 2015, the panel considered and voted unanimously to approve the Report, including the conclusions and recommendations contained therein.

IT IS THEREFORE ORDERED THAT:

The Actual Cost Adjustment Compliance Audit Report of Atmos Energy Corporation's annual deferred gas cost account filing for the year ended June 30, 2014, a copy of which is attached to this Order as Exhibit 1, is approved and adopted, and it is incorporated in this Order as though fully rewritten herein.

Chairman Herbert H. Hilliard, Director Kenneth C. Hill and Director Robin Bennett concur.

ATTEST:

A handwritten signature in black ink, appearing to read "Earl Taylor", is written over a horizontal line.

Earl R. Taylor, Executive Director

EXHIBIT 1

BEFORE THE TENNESSEE REGULATORY AUTHORITY

NASHVILLE, TENNESSEE

June 10, 2015

IN RE:)
)
ATMOS ENERGY CORPORATION) **Docket No. 14-00088**
ACTUAL COST ADJUSTMENT ("ACA") 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 ("Authority") 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 Authority to hear matters arising out of the audit of the Company's ACA filing for the period July 1, 2013 through June 30, 2014.
2. The Company's ACA filing was received on September 9, 2014, and the Staff completed its audit of same on June 2, 2015. The original 180-day deadline for the Staff's completion of the audit was extended to May 7, 2015 and again to June 30, 2015 by mutual consent of Atmos Energy Corporation and the TRA Audit Staff as provided for in the Purchased Gas Adjustment Rule 1220-4-7-.03(2).

3. On June 4, 2015, the Utilities Division submitted its preliminary ACA audit findings to the Company via e-mail. The Company responded on June 4, 2015 via e-mail and this response has been incorporated into the final report. The Report is attached hereto as Exhibit A and is fully incorporated herein by this reference.

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

Respectfully Submitted:

A handwritten signature in black ink, appearing to read 'Tiffany Underwood', is written over a horizontal line.

Tiffany Underwood, Utilities Consultant
Utilities Division of the
Tennessee Regulatory Authority

CERTIFICATE OF SERVICE

I hereby certify that on this 10th day of June, 2015, 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:

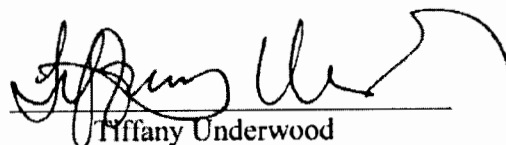
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Tiffany Underwood

COMPLIANCE AUDIT REPORT
OF
ATMOS ENERGY CORPORATION
ACTUAL COST ADJUSTMENT
DOCKET NO. 14-00088

PREPARED BY
TENNESSEE REGULATORY AUTHORITY
UTILITIES DIVISION

June 2015

EXHIBIT A

COMPLIANCE AUDIT
ATMOS ENERGY CORPORATION
ACTUAL COST ADJUSTMENT
DOCKET NO. 14-00088
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I. INTRODUCTION

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 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 IV, for the year ended June 30, 2014 are calculated correctly and are supported by appropriate source documentation.

II. AUDIT OPINION

The Audit Staff ("Staff") concludes that, except for the findings noted in Section VIII, 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 Atmos Energy Corporation. The amount of the findings contained herein is not material with respect to the total gas costs.

III. SUMMARY OF COMPANY FILING

The Company filed its annual report of the transactions in the Deferred Gas Costs Account ("ACA Account") for its Tennessee service areas on September 9, 2014. This ACA filing showed \$90,877,022.92 in total gas costs, with \$84,247,678.61 being recovered from customers through rates. Adding a beginning balance in the ACA account of negative \$4,838,934.08 in net over-recovered gas costs from the preceding ACA period and interest due from customers for the current period of \$55,349.70 resulted in an ACA Account balance at June 30, 2014 of \$1,845,759.93 in under-recovered gas costs.¹

ATMOS ENERGY CORPORATION SUMMARY OF ACA FILING FOR PERIOD JULY 2013-JUNE 2014

<u>Line</u>		<u>Union City</u>	<u>Other TN Towns</u>	<u>Total</u>
1	Beginning Balance (July 2013)	\$300,716.05	(\$5,139,650.13)	(\$4,838,934.08)
2	Purchased Gas Costs	3,474,515.92	87,402,507.00	90,877,022.92
3	Gas Costs recovered through rates	3,510,648.10	80,737,030.51	84,247,678.61
4	Interest on monthly balances	<u>13,939.95</u>	<u>41,409.75</u>	<u>55,349.70</u>
5	Ending Balance (June 2014) (Line 1 + Line 2 – Line 3 + Line 4)	<u>\$278,523.82</u>	<u>\$1,567,236.11</u>	<u>\$1,845,759.93</u>

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

¹ The filing was comprised individually of a \$278,523.82 under-recovered balance in the Union City service area and a \$1,567,236.11 under-recovered balance in the remaining Tennessee towns service area.

The Company began a surcharge to its Union City customers and customers in other Tennessee service areas on October 1, 2014, to distribute the balances in the ACA accounts as of June 30, 2014.² Staff's findings resulting from this audit are described in detail in Section VIII of this report.

IV. 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 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 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.

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].

² Tariff Filing No. 2014-0123 for ETN and 2014-0122 for Union City.

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. 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 Authority. For each year that the mechanism is in effect, the requirements of Section 1220-4-7-.05 of the PGA Rule is waived.

V. 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,³ and that the Company is following all Authority orders and directives with respect to its calculation of the ACA Account balance. Also included in this audit is the Company’s PGA filing implementing a net surcharge of the ACA Account balance, effective October 1, 2014. Refer to the ACA Account detail provided in Section III, Summary of Company Filing.

To accomplish the audit goal, Audit 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.

VI. 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.

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.

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 a contract between Atmos and its affiliate Atmos Energy Marketing (AEM) approved by the Authority in Docket No. 11-00034 and in Docket No. 14-00009. Asset Management fees are shared with ratepayers according to the terms of the contract as a credit to the ACA Account.

VII. JURISDICTION OF THE TENNESSEE REGULATORY AUTHORITY

Tennessee Code Annotated (T.C.A.) gave jurisdiction and control over public utilities to the 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 Authority 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 TRA'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 Authority. Michelle Ramsey and Tiffany Underwood of the Utilities Division conducted this audit.

VIII. ACA FINDINGS

Staff's audit findings totaled a **net under-recovery of \$1,574.83**. This amount results from the net total of four (4) findings and represents an increase to the Company's reported under-recovered amount of \$1,845,759.93. The findings added to the Company's calculated balance results in a net ending balance in the ACA account of **\$1,847,334.76 in under-recovered gas costs.**⁴ A summary of the ACA account as filed by the Company and as adjusted by the Staff is shown below, followed by a description of the findings.

SUMMARY OF THE ACA ACCOUNT**:

Line		Atmos Combined Filing	Staff Audit Results	Difference (Findings)
1	Adj. Beginning Balance (July 2013)	(\$4,838,934.08)	(\$4,838,945.23)	(\$11.15)
2	Purchased Gas Costs	90,877,022.92	90,878,606.24	1,583.32
3	Gas Costs recovered through rates	84,247,678.61	84,247,678.61	0.00
4	Interest on monthly balances	<u>55,349.70</u>	<u>55,352.36</u>	<u>2.66</u>
5	Ending Balance (June 2014) (Line 1 + Line 2 – Line 3 + Line 4)	<u>\$1,845,759.93</u>	<u>\$1,847,334.76</u>	<u>\$1,574.83</u>

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

SUMMARY OF FINDINGS:

See page

FINDING #1	Union City - Beginning Balance	\$ (11.15)	Over-recovery	6
FINDING #2	ETN ⁵ -Storage Activity	1,583.32	Under-recovery	7
FINDING #3	ETN-Gas Costs Misclassification	No \$\$ effect		8
FINDING #4	Interest	<u>2.66</u>	Under-recovery	9

Net Result	<u>\$ 1,574.83</u>	Under-recovery
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⁴ The ending balance is made up of \$278,512.30 under-recovery for the Union City filing and \$1,568,822.46 under-recovery for the ETN filing.

⁵ ETN is the portion of the ACA Account related to all towns in Tennessee except Union City.

FINDING #1:

Exception

The Company's ACA filing did not reflect the prior year Staff Audited ACA Ending Balance for Union City as its beginning balance for this year.

Discussion

Audit Staff adjusted the Company's Commodity beginning balance for Union City from \$347,424.84 to \$347,413.69. This error resulted in an **\$11.15 over-recovery** for "Union City" filing.

Company Response

The Company agrees with this finding and has made appropriate correction.

FINDING #2:

Exception

The Company miscalculated the Storage Inventory Activities.

Discussion

In calculating the balance in the ACA Account each month, total invoiced gas costs are charged (debited) to the ACA Account. If some of that gas is injected into storage the cost of the injected gas is credited back to the account, so that customers do not pay for gas until they actually use it. That occurs when gas is withdrawn from storage by the Company at a later date for delivery to its customers.

For October 2013 and April through June of 2014, the Company used incorrect injection rates in calculating the cost of gas injected into storage (Storage Account 1641-15946) for ETN. The result of this error was a \$1,445.30 decrease in the injected cost of gas, which should have been debited to the ACA Account.

Since withdrawal rates used to calculate the cost of gas withdrawn from storage are based on the cost of gas injected into storage, the withdrawal rates used for February and March of 2014 were also incorrect for Storage Account 1641-15946. These errors increased the cost of withdrawals which were debited to the ACA Account by \$149.48.

For April 2014, the Company used an incorrect injection rate in calculating the cost of gas injected into storage (Storage Account 1641-15937) for ETN. The result of this error was an \$11.46 increase in the injected gas cost, which should have been credited to the ACA Account.

The Net result of these errors is an **increase** of **\$1,583.32** (under-recovery) in in commodity gas costs applicable to the **“All Other Towns” filing**.

Company Response

The Company agrees with this finding and has made the appropriate corrections.

FINDING #3:**Exception**

The Company erroneously booked a Purchase Gas Cost as a Commodity Cost rather than as a Demand Cost.

Discussion

In January 2014, the Company erroneously booked credit of \$15,422.50 from Texas Eastern invoice to Commodity rather than Demand. Therefore, Staff reclassified credit of \$15,422.50 in Texas Eastern invoice from Commodity Cost to Demand Cost. Staff's adjustment doesn't affect reported gas cost in the ACA filing (excluding interest).

Company Response

The Company agrees with this finding and has made the appropriate correction.

FINDING #4:

Exception

The Company understated the amount of interest due from customers in the ACA filing.

Discussion

Staff recalculated interest based upon audit findings #1- #3 above. The result was an **understatement of \$3.03 interest due from customers** for the “All Other Towns” filing and an **understatement of \$0.37 interest due to customers** for the “Union City” filing. The net difference of **\$2.66** represents an **under-recovery** of gas costs

Company Response

The Company agrees with this finding and has made the appropriate correction.

IX. STAFF CONCLUSIONS AND RECOMMENDATIONS

Staff reviewed the gas costs and recoveries of Atmos Energy Corporation for the 12-month period ended June 30, 2014. 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 Atmos. Staff's audit procedures revealed four findings reported in Section VIII, with which the Company concurs. Based on the Company's filing and the audit adjustments by Staff, the **net balance** in the ACA Account as of June 30, 2014 was a **\$1,847,334.76**. This means that as of June 30, 2014 the Company had under-collected this amount from its customers. The net balance is composed of a **total under-collection from Union City customers of \$278,512.30 and a total under-collection from customers in Other Tennessee towns of \$1,568,822.46**. Staff recommends approval of the Company's adjusted ACA Account balances.

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.

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

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

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

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.