BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION NASHVILLE, TENNESSEE

IN RE	E :	
CORI OF IT REVI	PETITION OF ATMOS ENERGY CORPORATION FOR APPROVAL DF ITS 2023 ANNUAL RATE REVIEW FILING PURSUANT TO FENN. CODE ANN. § 65-5-103(d)(6) OF ITS 2023 ANNUAL RATE OF ITS 2023 ANNU	
	PRE-FILED TESTIMONY OF WILLIAM D. MATTHEWS ON BEHALF OF ATMOS ENERGY CORPORATION	
	I. INTRODUCTION OF WITNESS	
Q.	PLEASE STATE YOUR NAME, POSITION AND BUSINESS ADDRESS.	
A.	My name is William D. Matthews. I am Manager, Rates and Regulatory Affairs	
	with Atmos Energy Corporation ("Atmos Energy" or "Company"). My business	
	address is 5420 LBJ Freeway, Ste. 1600, Dallas, Texas 75240.	
Q.	PLEASE STATE YOUR EDUCATION AND PROFESSIONAL	
	BACKGROUND.	
A.	I hold undergraduate degrees in accounting and finance from Texas A & M	
	University. I started my career with Atmos Energy in 2005 as a Business Planning	
	Analyst. As a Business Planning Analyst, and positions of increasing responsibility	
	within Business Planning & Analysis, I have worked on the annual planning	
	process focusing on customer analysis, integrating upcoming filings within the	
	Company's operating plan and performed various special analysis and projects for	
	the Vice President of Strategic Planning. I was named Manager of Rates and	

Regulatory Affairs in October 2020.

1 Q. WHAT ARE YOUR RESPONSIBILITIES AT ATMOS ENERGY?

A. I am currently responsible for managing rate proceedings primarily filed with state regulatory bodies on behalf of the Company. My responsibilities include execution of applications for changes to rates and tariffs as part of traditional rate cases, tariff language change proposals, and annual rate making mechanisms that the Company files in the eight states in which it has regulated operations.

7 Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THIS OR ANY OTHER

8 **REGULATORY COMMISSION?**

11

12

13

14

15

16

17

18

19

20

A.

9 A. Yes, I filed before this Commission testimony in Docket Nos. 21-00019 and 22-10 00010.

II. PURPOSE OF TESTIMONY

Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

The purpose of my testimony is to calculate the Company's annual revenue requirement for the Historic Test Period ending September 30, 2022, as prescribed in Section IV of the Company's Annual Review Mechanism ("ARM") tariff. The resulting revenue requirement establishes the amount of revenue required for the Company to earn its authorized return on equity for the Historic Test Period ending September 30, 2022, in accordance with the approved methodologies ("Approved Methodologies") as defined in the Company's approved ARM tariff. Based upon the established revenue requirement, the Company's rates will be increased or

Direct Testimony of William D. Matthews

¹ In re: Petition of Atmos Energy Corporation for a General Rate Increase Under T.C.A 65-5-103(a) and Adoption of an Annual Rate Review Mechanism Under T.C.A. 65-5-103(d)(6), Docket No. 14-00146, Order Approving Settlement, p. 10 (November 4, 2015); see also In re: Docket to Investigate and Consider Modifications to Atmos Energy Corporation's Annual Rate Review Mechanism Under Tenn. Code Ann. § 65-5-103(d)(6), Docket No. 18-00112, Order Approving Stipulation and Settlement Agreement, p. 10 (December 16, 2019).

- decreased, as appropriate.
- 2 Q. DO YOU HAVE ANY EXHIBITS ATTACHED TO YOUR TESTIMONY?
- 3 A. No. While I have no exhibits attached directly to my testimony, I am sponsoring
- 4 the revenue requirement schedules, workpapers, and other contents of the
- 5 Company's ARM Filing required by Section IV of the ARM tariff.
- 6 Q. WERE THE CONTENTS OF THE ARM FILING PREPARED BY YOU OR
- 7 UNDER YOUR DIRECTION AND SUPERVISION?
- 8 A. Yes.
- 9 Q. WHAT CALCULATIONS HAVE YOU PERFORMED FOR YOUR
- 10 TESTIMONY IN THIS PROCEEDING?
- 11 A. I have calculated the Company's cost of service, or revenue requirement, for the
- Historic Test Period ended September 30, 2022, that is needed for the Company to
- earn its authorized return on equity. I have also calculated the Annual
- 14 Reconciliation Revenue Requirement ("ARRR") for the Historic Test Period. The
- results and supporting calculations are shown in the Revenue Requirement Model,
- Schedules 1-11. All of the calculations were made in accordance with the Approved
- Methodologies with the listed deviations disclosed as required on Attachment A in
- the ARM certificate and also discussed below in my testimony.
- 19 Q. PLEASE SUMMARIZE YOUR RESULTS.
- 20 A. The Company's total cost of service for the Historic Test Period ended September
- 21 30, 2022 is \$206,337,490. The Company's revenue at present rates utilizing current
- 22 tariff rates, and actual historical billing determinants normalized for weather is
- \$201,313,275, resulting in a revenue deficiency for the Historic Test Period ending

September 30, 2022 of \$5,024,215. The ARRR comparing actual cost of service excluding gas cost from the historic test period with actual gross margin from the same period results in a revenue sufficiency of \$393,912. In calculating the Total Revenue Deficiency (Sufficiency) I have included an expense credit of \$4,603,469 for the amortization of excess deferred income tax.² The resulting total revenue deficiency is \$26,834. I have included in the ARM filing proposed tariffs with proposed rates that produce that amount of revenue and that were calculated using the Approved Methodologies.

III. HISTORY AND PURPOSE OF THE ANNUAL REVIEW MECHANISM

Q. PLEASE EXPLAIN THE PURPOSE OF THE COMPANY'S ANNUAL REVIEW MECHANISM.

The ARM is designed to provide the Company a reasonable and timely means of recovering its cost of service for each Historic Test Period. The ARM is a comprehensive mechanism that includes all components of cost of service. This includes, among other things, capital investment and depreciation expense, O&M expenses, and revenues as detailed in the Revenue Requirement Model. The ARM, created pursuant to Tennessee Code Annotated Section 65-5-103(d)(6), is a reasonable and effective solution that allows the Company timely recovery of its cost of service while avoiding costly and litigious general rate cases. In approving the ARM in November 2015³ and modified single-filing ARM in December 2019,

A.

² In accordance with terms of Stipulation and Agreement filed on November 4, 2020 In re; Tennessee Public Utility Commission Investigation of Impacts of Federal Tax Reform on the Public Utility Revenue Requirements, Docket No. 18-00034.

³ In re: Petition of Atmos Energy Corporation for a General Rate Increase Under T.C.A 65-5-103(a) and Adoption of an Annual Rate Review Mechanism Under T.C.A. 65-5-103(d)(6), Docket No. 14-00146, Order Approving Settlement, p. 10 (November 4, 2015).

1 the Commission found the mechanism to be in the public interest.⁴

2 Q. WHEN AND HOW WAS THE ANNUAL REVIEW MECHANISM

3 APPROVED BY THE COMMISSION?

- 4 A. The ARM was initially approved by the Commission in Docket No. 14-00146 by
- 5 Order issued on November 4, 2015.⁵ The modified approach to account for a
- single-filing ARM was approved by the Commission in Docket No. 18-00112 by
- 7 Order issued on December 16, 2019.⁶

8 Q. PLEASE PROVIDE A GENERAL DESCRIPTION OF THE ANNUAL

9 REVIEW MECHANISM AND HOW IT WORKS.

Under the ARM, as set forth in the Company's Tariff Sheets 34.1 through 34.7 and 10 Α. the schedules thereto, the Company calculates an annual revenue requirement for 11 its Tennessee jurisdiction for each Historic Test Period and then allocates that 12 revenue requirement across the Company's customer classes using Approved 13 14 Methodologies established in the Company's most recent rate case. The annual 15 filing serves two main functions: (1) it determines the ARRR by comparing actual cost of service excluding gas cost from the Historic Test Period just completed with 16 17 actual adjusted gross margin from the same period; and (2) it determines the 18 Company's revenue requirement and the rates necessary to allow the Company to

Direct Testimony of William D. Matthews

⁴ In re: Docket to Investigate and Consider Modifications to Atmos Energy Corporation's Annual Rate Review Mechanism Under Tenn. Code Ann. § 65-5-103(d)(6), Docket No. 18-00112, Order Approving Stipulation and Settlement Agreement, p. 10 (December 16, 2019).

⁵ See also In re: Petition of Atmos Energy Corporation for a General Rate Increase Under T.C.A 65-5-103(a) and Adoption of an Annual Rate Review Mechanism Under T.C.A. 65-5-103(d)(6), Docket No. 14-00146, Order Approving Settlement, p. 10 (November 4, 2015).

⁶ In re: Docket to Investigate and Consider Modifications to Atmos Energy Corporation's Annual Rate Review Mechanism Under Tenn. Code Ann. § 65-5-103(d)(6), Docket No. 18-00112, Order Approving Stipulation and Settlement Agreement, p. 10 (December 16, 2019).

1		earn its authorized return on equity for the same Historic Test Period.
2		Through the annual ARM filing, which is filed no later than February 1 of
3		each year, the Company updates both the customer and volumetric charges of its
4		base rates in accordance with the Approved Methodologies to reflect the revenue
5		requirement.
6		IV. REVENUE REQUIREMENT MODEL SCHEDULES
7	Q.	PLEASE LIST THE SCHEDULES THAT COMPRISE THE COMPANY'S
8		REVENUE REQUIREMENT MODEL.
9	A.	The Revenue Requirement Model is comprised of:
10		Schedule 1: Cost of Service
11		Schedule 2: Summary of Actual Revenues for the Historic Test Period
12		Schedule 3: Cost of Gas
13		Schedule 4: Operation and Maintenance Expenses
14		Schedule 5: Taxes Other than Income
15		Schedule 6: Depreciation and Amortization Expenses
16		Schedule 7: Rate Base and Return
17		Schedule 8: Computation of State Excise and Income Taxes
18		Schedule 9: Overall Cost of Capital
19		Schedule 10: Rate of Return
20		Schedule 11: Proof of Revenues and Calculation of Rates
21		These Schedules are included in each February 1 ARM filing per the approved
22		ARM tariff. Pursuant to the ARM tariff, I have also included the schedules
23		traditionally used by Commission Staff to illustrate that the Company's Revenue

1 Requirement Model and Staff's model reconcile.

Q. PLEASE EXPLAIN SCHEDULE 1.

2

3 A. Schedule 1 summarizes the elements of the cost of service, including gas cost 4 expense, O&M expense, depreciation expense, taxes other than income taxes, 5 return on rate base, income tax, allowance for funds used during construction 6 ("AFUDC") and interest on customer deposits. Schedule 1 compares the total cost 7 of service to revenue at present rates in order to calculate a net revenue 8 deficiency/sufficiency. Additionally, Schedule 1 includes the ARRR and calculates 9 the net adjustment necessary to be implemented during the Rate Effective Year 10 (defined as the twelve months beginning June 1 of the year following the end of the 11 Historic Test Period). Schedule 1R calculates the cost of service and is used to 12 determine the ARRR.

13 O. PLEASE EXPLAIN SCHEDULES 2 AND 3.

- A. Schedule 2 shows per book revenues for the Historic Test Period ended September
 30, 2022. Schedule 3 shows the Historic Test Period per books gas cost. The
 Historic Test Period cost of gas is adjusted to remove rent for inter-company leased
 storage property that is booked to gas cost per the Approved Methodologies.
- 18 Q. DID YOU MAKE ANY ADJUSTMENTS TO ACCOUNT FOR PREVIOUS
- 19 **ARRR AMOUNTS?**
- A. Yes. Schedule 2 contains adjustments to remove portions of previous ARRR revenue deficiencies approved in Dockets No. 21-00019 and No. 22-00010 that

1		related to the Historic Test Period. ⁷ Those dockets adjusted rates based on revenue
2		deficiencies of \$4,264,868 and \$4,475,990 respectively. 8
3	Q.	IS THIS THE FIRST ARM THAT REFLECTS THE FULL TRANSITION
4		FROM A FORWARD LOOKING TEST PERIOD TO HISTORICAL TEST
5		PERIOD, THUS REQUIRING AN UPDATED CALCULATION TO
6		REFLECT THE REMOVAL OF THE ARRR REVENUE FROM TWO
7		DIFFERENT ARM FILINGS?
8	A.	No. The Company made a similar adjustment last year due to the Historic Rate
9		Period and the Rate Effective Period being no longer synchronized. This
10		adjustment was disclosed in last year's ARM filing as a deviation and was
11		ultimately approved by the Commission.
12	Q.	HOW DID YOU DETERMINE HOW MUCH FROM EACH PERIOD TO
13		REMOVE?
14	A.	The portion of each of the previous two ARRR deficiencies should be removed in
15		the same ratio as how revenues in total are collected for the two periods of October
16		through June (Docket No. 21-00019) and July through September (Docket No. 22-
17		00010) when each of the amounts were implemented within rates. The calculations
18		used to make this adjustment have been included on a separate schedule in the

⁷ In re: Petition of Atmos Energy Corporation for Approval of its 2021 Annual Rate Review Filing Pursuant to Tenn. Code Ann. § 65-5-103(d)(6), Docket No. 21-00019, Order Approving Stipulation and Settlement Agreement (July 19, 2021); In re: Petition of Atmos Energy Corporation for Approval of its 2022 Annual Rate Review Filing Pursuant to Tenn. Code Ann. § 65-5-103(d)(6), Docket No. 22-00010, Order Approving 2022 Annual Rate Review Filing as Revised in Rebuttal Testimony, p.12 (September 14, 2022)

⁸ In re: Petition of Atmos Energy Corporation for Approval of its 2021 Annual Rate Review Filing Pursuant to Tenn. Code Ann. § 65-5-103(d)(6), Docket No. 21-00019, Order Approving Stipulation and Settlement Agreement (July 19, 2021); In re: Petition of Atmos Energy Corporation for Approval of its 2022 Annual Rate Review Filing Pursuant to Tenn. Code Ann. § 65-5-103(d)(6), Docket No. 22-00010, Order Approving 2022 Annual Rate Review Filing as Revised in Rebuttal Testimony, p.12 (September 14, 2022)

- 1 Company's trial balance relied upon file. In this filing, the Company used the July
 2 time period as the difference since rates went into effect last July 1 based on the
 3 Commission's Order in Case No. 22-00010.
- 4 Q. DID YOU MAKE ANY OTHER ADJUSTMENTS TO REVENUES ON
- 5 SCHEDULE 2?
- A. Yes. As approved in the 2021 ARM filing, the Company made an adjustment to add back Excess Deferred Income Taxes Liability ("EDITL") returned to customers during the Historic Test Period.⁹
- 9 O. PLEASE EXPLAIN WHY YOU MADE THIS ADJUSTMENT.
- 10 A. The EDITL returned to customers reduces revenues and without having an offset
 11 in cost of service. In order to properly calculate the ARRR, the impact to revenues
 12 of the EDITL returned must be added back to the per books revenues of the
 13 Company. The calculations used to make this adjustment can also be found on a
 14 separate schedule in the Company's trial balance relied upon file.
- 15 Q. PLEASE EXPLAIN SCHEDULE 4.

A. Schedule 4 shows the Historic Test Period per books O&M expense with adjustments made in accordance with the Approved Methodologies, including an adjustment to the Historic Test Period O&M expense to include operating expenses for the Barnsley storage asset. The Historic Test Period O&M also includes the removal of specified subaccounts, most notably related to the pension accrual and

.

⁹ See In re: Response of Atmos Energy Corporation to the Commission's Order Opening an Investigation and Requiring Deferred Accounting, Docket No. 18-00034, Order Approving November 2020 Stipulation and Settlement Agreement (April 22, 2021); see also In re: Petition of Atmos Energy Corporation for Approval of its 2021 Annual Rate Review Filing Pursuant to Tenn. Code Ann. § 65-5-103(d)(6), Docket No. 21-00019, Order Approving Stipulation and Settlement Agreement (July 19, 2021).

1		incentive compensation, per the Approved Methodologies. The items disallowed
2		for ratemaking purposes are itemized on WP 4-1.
3	Q.	PLEASE EXPLAIN THE ADJUSTMENT IN O&M EXPENDITURES FOR
4		PENSION CONTRIBUTION.
5	A.	As required by the Approved Methodologies, the Company removed the actual FAS
6		87 expenses, including SERP. In years when the Company makes actual cash
7		contributions to its pension fund, the allocable amount will be included in the ARM
8		filing. For this Historic Test Period in this filing, the Company made an actual cash
9		contribution to its pension fund, and therefore the allocable amount is \$422,671.
10	Q.	DID YOU MAKE ANY ADJUSTMENTS FOR THE AMORTIZATION OF
11		RATE CASE EXPENSE?

- 12 A. No. Actually-incurred rate case expenses for Docket No. 14-00146 were \$260,222.
- The Company amortized that expense at \$14,583.33 per month and the amortization
- was completed in November 2016. Therefore, no amounts are included in this
- 15 filing.

16 Q. DID YOU MAKE ANY ADJUSTMENTS FOR LEGAL INVOICES ON

17 **WORKPAPER 4-1?**

- 18 A. Yes. Similar to last year, the Company reviewed legal invoices that ultimately
- impacted Tennessee. During this review the Company determined that some legal
- invoice charges coded to Division 091 were not Tennessee related and were thus
- 21 removed by the Company in from O&M in this filing.

22 Q. PLEASE EXPLAIN SCHEDULE 5.

23 A. Schedule 5 shows Historic Test Period per books taxes other than income taxes and

1 includes ratemaking adjustments consistent with the Approved Methodologies.

Q. PLEASE EXPLAIN SCHEDULE 6.

2

A. Schedule 6 shows the Historic Test Period per books depreciation and amortization expense. Schedule 6 includes ratemaking adjustments to reflect end of Historic Test Period plant levels, and those consistent with the Approved Methodologies. I adjusted the Historic Test Period depreciation expense to include expense for intercompany leased storage property per the Approved Methodologies, as well as to adjust for the removal of depreciation expense on capitalized incentive compensation.

10 Q. PLEASE EXPLAIN SCHEDULE 7.

- 11 A. Schedule 7 shows the calculation of the Historic Test Period rate base in accordance
 12 with the provisions of the ARM Tariff. The rate base includes the Regulatory Asset
 13 and ratemaking adjustments consistent with the Approved Methodologies.
 14 Schedule 7R calculates the historic average rate base for use in the calculation of
 15 the ARRR.
- 16 Q. WHAT ADJUSTMENTS ARE MADE TO THE HISTORIC TEST PERIOD

 17 RATE BASE?
- 18 A. The Company has followed all Approved Methodologies in adjusting the Historic
 19 Test Period rate base, with two deviations listed for Cloud Projects on Workpaper
 20 7-2 and for amortization of the protected portion of Excess Deferred Income Tax
 21 ("EDIT") Amortization on Workpaper 7-9. Also consistent with prior ARM filings,
 22 Schedule 7 also includes adjustments for cash working capital and the net book
 23 value of inter-company leased storage property. The revenue and expense lag

1		factors from the Company's lead/lag study prepared in Docket No. 14-00146 were
2		applied to actual results in order to calculate the Company's actual cash working
3		capital requirement consistent with the Approved Methodologies. In Schedule 7R,
4		I have also made the adjustment to the original cost of plant to incorporate the
5		historic average of the Regulatory Asset shown on Workpaper 7-10.
6	Q.	PLEASE DISCUSS THE DEVIATION TO METHODOLOGY FOR CLOUD
7		PROJECTS ON WORKPAPER 7-2.
8	A.	While allocated at the Division 002 level, the Company has separately broken out
9		Cloud Projects on Workpaper 7-2. The information technology industry has
10		continued to evolve and now offers software as a service rather than a purchase.
11		The Company now has several software packages that are purchased as a service
12		(the Cloud Projects). The expenditures for software as a service are recorded to
13		Other Regulatory Assets rather than recorded to plant in service since there is no
14		"asset," however the benefit of these expenditures extend beyond the current period
15		in which the payment is made to the vendor. I have included these expenditures on
16		Workpaper 7-2 similar to other items on that schedule.
17	Q.	WHY IS INCLUDING CLOUD PROJECTS IN RATE BASE
18		APPROPRIATE?
19	A.	The software package purchased provided long-term customer benefits, however,
20		due to the nature of the purchasing arrangement, it is no longer recorded to plant in
21		service. Including Cloud Projects as a rate base item replicates the historic
22		ratemaking recovery practice but reflects that the "how" of these transactions have

changed and recorded on the Company's books and records.

1 Q. PLEASE DISCUSS WORKPAPER 7-9 AND THE DEVIATION TO 2 METHODOLOGY THE COMPANY HAS INCLUDED IN THIS FILING.

Workpaper 7-9 contains the adjustment for EDIT. The adjustment for EDIT A. includes additional amortization as reflected in the Settlement Agreement filed November 3, 2020 in Docket No. 18-00034 Tennessee Public Utility Commission Investigation of Impacts of Federal Tax Reform on the Public Utility Revenue Requirements. This adjustment was also included and approved in the Company's filings in Case Nos. 21-00019 and 22-00010. The FY 2022 ARM includes an update to the amortization period of the protected portion of the EDIT Amortization from 10 29 years to 35 years on WP 7-9. This change is a result from a series of IRS PLRs that address whether Cost of Removal ("COR") is subject to the Normalization rules and whether it should be included in the normalization calculation. In particular, PLR 202211004 indicates "that taxpayers that have COR embedded in 14 their property-related EDIT do not need to extract COR from the calculation. If, however, any component of book depreciation includes COR, then taxpayers 16 should consider modifying the calculation to exclude any book depreciation associated with COR." As a result of the modified calculation by excluding the 18 COR from the book depreciation, the Company updated its amortization year to 35 years, to avoid violation of the normalization rules.

Q. PLEASE EXPLAIN SCHEDULE 8.

3

4

5

6

7

8

9

11

12

13

15

17

19

20

21

22

23

Schedule 8 shows the calculation of state excise taxes and income taxes on the A. required return on rate base for the Historic Test Period. Schedule 8R calculates state excise taxes and income taxes on the required return for use in the calculation 1 of the ARRR.

2

13

14

15

16

17

18

19

20

21

A.

Q. PLEASE EXPLAIN SCHEDULE 9.

3 A. Schedule 9 shows the calculation of the overall cost of capital based on the capital structure, debt cost rates, and the required rate of return on equity required for the 4 5 Historic Test Period. It is comprised of the actual equity balance and actual long-6 term debt balance as of September 30, 2022, and a twelve-month average short-7 term debt balance for the twelve months ending September 30, 2022. 8 authorized return on equity is 9.80% and the actual cost of debt is calculated on WP 9 9-2 and WP 9-3 of the filing, per the Approved Methodologies. Schedule 9R 10 calculates overall cost of capital for use in the calculation of the ARRR.

11 Q. IS THE COMPANY'S CAPITAL STRUCTURE PREPARED IN 12 ACCORDANCE WITH THE APPROVED METHODOLOGIES?

As disclosed last year as a deviation, the Company has included an adjustment to remove \$2.2 billion of debt associated with Winter Storm Uri. The debt was issued in response to extraordinary gas costs incurred during the winter storm and we anticipated that this debt would be securitized, in accordance with legislation in Texas and Kansas during fiscal year 2022 however the regulatory and securitization process has continued into fiscal year 2023. Nevertheless, the Company believes that it is appropriate to exclude this debt, as well as the impact of Winter Storm Uri on the Company's deferred income taxes because the winter storm did not have the extraordinary impact on Tennessee gas costs.

1	Q.	WILL THE DEVIATION OF METHODOLOGY ALSO APPLY TO THE
2		FISCAL YEAR 2023 FILING?
3	A.	Yes. As stated in the previous response, the Company currently anticipates that this
4		debt will be refinanced prior to the end of this fiscal year. Thus, a similar
5		adjustment to ADIT and capital structure will be required in next year's filing as
6		well.
7	Q.	HAVE THERE BEEN ANY RECENT CHANGES TO LEASE
8		ACCOUNTING STANDARDS?
9	A.	Yes.
10	Q.	DID THE COMPANY MAKE AN UPDATE TO LONG-TERM DEBT TO
11		TAKE INTO ACCOUNT THE NEW LEASE ACCOUNTING STANDARD?
12	A.	Yes. The FY 2022 ARM includes an update to utilize long-term debt balances
13		before taking into account the impact of long-term debt recorded on the Company's
14		books and records as a result of the new lease accounting standard. This update is
15		appropriate because there is no related lease asset or liability included in rate base,
16		rather expenses continued to be charged to the same accounts as before the adoption
17		of the new lease standard.
18	Q.	PLEASE EXPLAIN SCHEDULE 10.
19	A.	Schedule 10 shows the calculation of a rate of return on rate base and a rate of return
20		on the equity financed portion of rate base for the Historic Test Period, adjusted
21		with costs and revenues as presented in Schedules 2 through 9, per the Approved
22		Methodologies. Schedule 10R presents the calculation of a rate of return on rate

base and a rate of return on the equity-financed portion of rate base for use in the

1 calculation of the ARRR.

A.

Q. PLEASE EXPLAIN SCHEDULE 11.

A. Schedule 11 presents the calculation of new tariff rates by customer class and rate schedule for the Rate Effective Year (defined as the twelve months beginning June 1 of the year following the end of the Historic Test Period) consistent with the cost of service and net revenue deficiency presented in Schedule 1 (including the ARRR). The revenue requirement also includes the amortization of the excess deferred income tax liability and the ARRR discussed hereinabove and referenced on Schedule 1. The net revenue requirement (comprised of the deficiency for the Historic Test Period ending September 30, 2022 plus the ARRR minus the amortization of the excess deferred tax liability) is distributed across the billing determinants (customer classes and rate schedules) in this filing, consistent with the ARM tariff and Approved Methodologies.

Q. HAVE THE COST OF SERVICE ITEMS FOR WHICH THE COMPANY SEEKS RECOVERY BEEN PRUDENTLY INCURRED?

Yes. The methodologies used as the basis for the cost of service in this filing are consistent with those documented in Company witness Greg Waller's pre-filed direct testimony in Docket No. 14-00146. These are the same methodologies, policies and procedures that are the basis for the Approved Methodologies as defined by the ARM tariff. The cost of service items for which the Company seeks recovery, particularly but not limited to capital investments and operating expenses, have been prudently incurred.

<u>v. conclusion</u>

- 2 Q. WHAT ARE YOU ASKING THE COMMISSION TO DO IN THIS
- 3 **PROCEEDING?**
- 4 A. I respectfully request that the Commission approve the Company's 2023 ARM
- 5 filing and the 2023 ARM Revenue Requirement, which have been prepared in
- 6 accordance with the Approved Methodologies approved and adopted by the
- 7 Commission in Docket No. 14-00146.
- 8 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 9 A. Yes.

BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION NASHVILLE, TENNESSEE

IN RE:
PETITION OF ATMOS ENERGY CORPORATION) FOR APPROVAL OF ITS 2023 ANNUAL RATE) DOCKET NO. 23-XXXXX REVIEW FILING PURSUANT TO TENN.) CODE ANN. § 65-5-103(d)(6))
VERIFICATION
STATE OF TEXAS)
COUNTY OF DALLAS)
I, William D. Matthews, being first duly sworn, state that I am the Manager of Rates and
Regulatory Affairs for Atmos Energy Corporation, that I am authorized to testify on behalf of
Atmos Energy Corporation in the above referenced docket, that the Direct Testimony of William
D. Matthews in support of Atmos Energy Corporation's filing is true and correct to the best of my
knowledge, information and belief.
William D. Matthews
Sworn and subscribed before me this __\^\frac{\frac}\frac{\frac{\frac{\frac{\frac{\frac}
Notary Public
My Commission Expires: 07/02/2024 TEX KOKE YANGWEMAR Notary Public, State of Texas Comm. Expires 07-02-2024 Notary ID 132550960