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February 1, 2019

Tory Lawless
Docket Manager
Tennessee Public Utility Commission
502 Deaderick Street, Fourth Floor
Nashville, TN 37242

VIA E-MAIL AND HAND DELIVERY

tpuc.docketroom@tn.gov

RE:

Atmos Energy Corporation – 2019 ARM Filing

TPUC Docket No. 19- -00018

Dear Ms. Lawless:

Enclosed is Atmos Energy Corporation's 2019 ARM Forward-Looking Filing, consisting of the following:

- Two volumes of non-confidential material (original and four hard copies);
- One volume of confidential material (original and four hard copies), filed in a sealed envelope;
- A thumb drive containing the complete non-confidential portion of the filing, PDF format for posting to the website;
- A separate sealed envelope containing one thumb drive of confidential material and one thumb drive of the individual files making up the filing and linked model and relied upon files (confidential and non-confidential);

Best regards.

9/

Singerely

A. Scott Røss

ASR:prd

Enclosures

Docket Manager Page 2 February 1, 2019

cc: Consumer Advocate and Protection Division w/ Enclosures

# BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION NASHVILLE, TENNESSEE

IN RE:

		19-00018
PETITION OF ATMOS ENERGY CORPORATION FOR APPROVAL OF IT'S 2019 ANNUAL RATE REVIEW FILING PURSUANT TO TENN. CODE ANN. § 65-5-103(d)(6)	) )	Docket No. 19-XXXXX

#### 2019 ARM FORWARD-LOOKING FILING

Pursuant to the Annual Review Mechanism Tariff ("ARM") approved in Commission Docket No. 14-00146, Atmos Energy Corporation ("Atmos Energy" or the "Company") hereby respectfully makes its 2019 annual forward-looking filing. Atmos Energy submits herewith the following documents:

- 1. Certification
  - a. Attachment A: Deviations from Approved Methodologies
  - b. Attachment B: Added and Disabled Accounts/Subaccounts
- 2. Testimony of Gregory K. Waller
- 3. List of Dockets Utilizing Methodologies Originally Approved in Docket No. 14-00146
- 4. Revenue Requirement Schedules
  - a. Schedule 1: Cost of Service (and supporting workpapers)
  - b. Schedule 2: Summary of Revenue at Present Rates
  - c. Schedule 3: Cost of Gas (and supporting workpapers)
  - d. Schedule 4: Operation and Maintenance Expenses (and supporting workpapers)
  - e. Schedule 5: Taxes Other Than Income Taxes (and supporting workpapers)
  - f. Schedule 6: Depreciation and Amortization Expense (and supporting workpapers)
  - g. Schedule 7: Rate Base & Return (and supporting workpapers)
  - h. Schedule 8: State Excise & Income Taxes (and supporting workpapers)
  - i. Schedule 9: Overall Cost of Capital (and supporting workpapers)
  - j. Schedule 10: Rate of Return (and supporting workpapers)
  - k. Schedule 11-1: Proof of Revenues and Calculation of Rates, Historic Base Period Margin at Present Rates
  - 1. Schedule 11-2: Proof of Revenues and Calculation of Rates, Forward Looking Test Year Margin at Present Rates
  - m. Schedule 11-3; Proof of Revenues and Calculation of Rates, Rate Design

- n. Schedule 11-4: Proof of Revenues and Calculation of Rates, Summary of Present and Proposed Rates.
- o. TPUC Staff Revenue Requirement Schedules

#### 5. Relied Upons

- a. FY17 Blending percentages for Greenville and CKV Center Effective Oct-16
- b. FY18 Blending percentages for Greenville and CKV Center Effective Oct-17
- c. ADIT to Rates Oct 2018
- d. Cash Working Capital
- e. Depreciation
- f. Essbase Support Final FY18
- g. Ad Valorem Budget FY 2019
- h. FY18Composite Factors
- i. FY19Blending percentages for CKV Center, Greenville and Aligne Effective Oct-18
- j. FY19 Composite Factors
- k. Gas Storage Forecast 2018 Thru May 2020
- 1. Income Statement
- m. Inflations Calculation
- n. Intercompany Lease Property FY18
- o. KMD FY19 CapEx Projected Budget
- p. KYMidStates CapSpend-Jul18
- q. O&M Summary Historic Year Sep 18
- r. O&M Summary Test Year-Budget FY19
- s. Plant Balances 2019 TN Case
- t. Reg Asset Tenn Calcs Thru 073114
- u. SSU FY19 CapEx Projected Budget
- v. SSU-Capspend-20Jul17
- w. Taxes Other FY19 Details 093DIV
- x. Taxes Other Historical
- y. TN SSU Asset Depreciation activity by month Sep-17 to Sep-18
- z. TN Depreciation Rates 09-2016
- aa. TN Office Leases 2019
- bb. TN-FYE2015-AcctAllocation
- cc. TRA Customer Deposits Interest Rate
- dd. Historic Base Period and Forward Looking Test Year Billing Determinants (Confidential)

#### 6. Weather Normalization

- a. 30 Year Smoothed Normal Bristol Weather
- b. 30 Year Smoothed Normal Knoxville Weather
- c. 30 Year Smoothed Normal Nashville Weather
- d. 30 Year Smoothed Normal Paducah Weather

#### 7. Tennessee Minimum Filing Requirement #38

#### 8. Trial Balance

- 9. General Ledger
- 10. Variance Report
- 11. Proposed Tariff

WHEREFORE, Atmos Energy respectfully requests that the Commission approve the Annual ARM Filing and the Company's Proposed Tariff and supporting schedules.

Respectfully submitted,

NEAL & HARWELL, PLC

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Nashville, TN 37203

(615) 244-1713 - Telephone

(615) 726-0573 - Facsimile

sross@nealharwell.com

Counsel for Atmos Energy Corporation

# CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing has been served, via the method(s) indicated below, on the following counsel of record, this the 1st day of February, 2019.

( ) Hand	Wayne M. Irvin, Esq.
( ) Mail	Vance Broemel, Esq.
( ) Fax	Rachel Newton, Esq.
( ) Fed. Ex.	Office of the Attorney General
(X) E-Mail	Consumer Advocate and Protection Division
	P. O. Box 20207
	Nashville TN 37202-0207

# BEFORE THE TENNESSEE PUBLIC UTILITY COMMISSION NASHVILLE, TENNESSEE

IN RE:  PETITION OF ATMOS ENERGY FOR APPROVAL OF ITS 2019 A REVIEW FILING PURSUANT T CODE ANN. § 65-5-103(d)(6)	NNUAL RATE	) ) ) )	Docket No. 19-XXXXX				
CERTIFICATE							
STATE OF TENNESSEE	)						
COUNTY OF WILLIAMSON	)	ħ.i					

- I, J. Kevin Dobbs, being first duly sworn, state that I am the President, Kentucky Mid-States Division for Atmos Energy Corporation ("Atmos Energy" or "the Company"), that I am authorized to affirmatively represent and warrant, on behalf of Atmos Energy in the above referenced docket, upon information and belief formed after reasonable inquiry:
  - (i) That the Company's Annual Review Mechanism ("ARM") Filing has been prepared in accordance with the Approved Methodologies, as defined and described in Section III. G. of the ARM Tariff (Atmos Energy Tariff Sheet No. 34.1) and Section 13(g-m) of the Stipulation and Settlement Agreement as approved by the Tennessee Public Utility Commission ("Commission") in Exhibit A of the Order Approving Settlement in Docket No. 14-00146 (the "Settlement Agreement") and subsequent Orders of the Commission in Dockets filed pursuant

- to the Company's ARM tariff, with the exception of: 1) the deviations disclosed and described in Attachment A to this affidavit;
- (ii) That the Company does not have any New Matters, as defined in Section III. F. of the ARM Tariff (Atmos Energy Tariff Sheet No. 34.1);
- (iii) That the Variance Report, as defined in Section IX of the ARM Tariff (Atmos Energy Tariff Sheet No. 34.7), includes all matters that are required by the Settlement Agreement and any related Tennessee Public Utility Commission order to be disclosed in the Variance Report;
- (iv) That no Disallowed Items, as identified and described in Attachment H of the Settlement Agreement and modified by subsequent Orders of the Commission in Dockets filed pursuant to the Company's ARM tariff, have been included in the Company's ARM Filing;
- (v) That, except as expressly disclosed in Attachment B attached to this Certificate,

  Attachment B to the Certificate of previous forward looking Dockets filed

  pursuant to the Company's ARM tariff, and in Orders of the Commission in

  Dockets filed pursuant to the Company's ARM tariff, since the Effective Date of
  the Settlement Agreement there have been no additions, deletions, or

  modifications to the accounts or subaccounts used by the Company, as defined by

  Section 34 of the Settlement Agreement and as such accounts or subaccounts

were provided to the Tennessee Public Utility Commission and Consumer

Advocate in the form of discovery and data request responses in Tennessee Public

Utility Commission Docket No. 14-00146;

- (vi) That, except as referenced and described in the immediately preceding subsection
   (v) and in the testimony of Gregory K. Waller, there has been no change in the
   method of accounting or estimation in any account or subaccount since the
   Effective Date of the Settlement Agreement;
- (vii) That the budgeting and forecasting methodologies used as the basis for the forecasted cost of service in this Docket are consistent with those employed in Docket No. 14-00146 and underlie the Approved Methodologies as defined in section (i) above;
- (viii) That 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 and/or have been prudently forecasted to be incurred.

J. Nevin Dobbs

Sworn and subscribed before me this 30th day of January, 2019

Notary Public.

My Commission Expires: MARCh 3, 2020

## ATTACHMENT A

### **Deviations from Approved Methodologies**

#### Removal of ADIT Items Not Reflected in Cost of Service

The adjustment removes ADIT items not reflected in cost of service as discussed in David Dittemore's testimony in Docket Nos. 18-00034 and 18-00097 and agreed to by Company witness Ms. Jennifer Story in her rebuttal testimony in Docket No. 18-00034. The ADIT items in question are for pension and incentive compensation (but do not include Director's Stock Award which is not a component of incentive compensation).

# Calculation of Gross Up Factor Pertaining to Forfeited Discounts

Partially consistent with the recommendation of Mr. Hal Novak in his testimony in Docket No. 18-00097, total revenues is used as the denominator in calculating the portion of the gross up factor relating to forfeited discounts on workpaper 8.2. The calculation of the portion of the gross up factor relating to allowance for uncollectables remains unchanged and consistent with the Approved Methodologies.

# ATTACHMENT B

# Added and Disabled Accounts / Subaccounts

	Account/Sub			Balance Sheet or	Company 10 or 50	
Type of Account	Account Number	Account/Sub Account Description	Date Added	Income Statement	(Yes/No)	Note
Account	1019	NSC-Gas Plant In Service	2/20/18	Balance Sheet	Yes	(1)
Account	1069	NSC-Completed construction not classified	2/20/38	Balance Sheet	Yes	(1)
Account	1079	NSC-Construction work in progress	2/20/18	Balance Sheet	Yes	(1)
Account	1089	NSC-Accum Prov for Depreciation	2/20/18	Balance Sheet	Yes	[1]
		Working funds	4/6/18	Balance Sheet	Yes	
Arcount	11350	The state of the s	2/20/18	Balance Sheet	Yes	(1)
Account	1829	NSC-Other Regulatory Assets	1	production and the second	Yes	(1)
Account	1849	NSC - Clenting Account	5/24/18	Balance Sheet	0.60,60.40	(1)
Account	2549	INSC Other Regulatory Habilities	11/13/18	Balance Sheet	Yes	. ,
Account	4039	NSC-Deprinciation Expense	2/20/18	Income Statement	Yes	(1
Account	4269	NSC-Expense	2/20/18	Income Statement	Yes	[1]
Account	9269	NSC-Employee pensions	3/9/18	Income Statement	Yes	(1)
	01289	NSC-Amortization Expense	3/9/18	Income Statement	Yes	(2)
	01294	NSC-OPER Benefits Load	7/27/18	Income Statement	Yes	(2)
	THE CASE AND ADDRESS OF THE PARTY OF THE PAR	NSC-OPEB Benefits Verlance	2/20/18	Income Statement	Yes	{2
ACCOUNT OF THE PARTY OF THE PAR	01295	경기 시간 (1.1 kg) 전 경기 경기 경기 전기 시간 (1.1 kg) 시간 (1.1 kg)	\$4.7 mm (A)	A District County and County County	Yes	(2)
Subaccount	03296	NSC-OPER Benefits Projects	2/20/18	Income Statement	1000	
Subaccount	01297	NSC-Pension Benefits Load	2/20/18	Income Statement	Yes	(2)
ubaccount	01298	NSC-Pension Benefits Variance	2/20/18	Income Statement	Yes	(2)
	01299	NSC Pension Benefits Projects	2/20/18	Income Statement	Yes	(2)
C45.830.544.040.880 0	05410	Misc - Nondeductible	4/17/18	Income Statement	Yes	
inpacconit	07492	NSC-NQ Retirement Cost	2/20/18	Income Statement	Yes	(2)
	\$40000 Hall 1	Elizabeth de Section (Control Control		Income Statement	Yes	(2)
ubaccount	07493	INSC-SERP Capitalized	2/20/18			6 In
Subaccount	07496	Admin Fees Pension	11/6/18	Inconse Statement	Yes	
ubaccount	07497	Admin Fees SERP	11/6/18	Income Statement	Yes	91
Subaccount	07613	NSC-Benefits Cap Accrual	2/20/18	Income Statement	Yes	(2)
Charleston and A. B. Co.	10640	Chase 273559150-SAP CC collections	5/21/18	Balance Sheet	Yes	
	10038	Inv CIBC IBDDA	7/27/18	Balance Sheet	Yes	
	En marine and	SGR Accrual	1/4/18	Balance Sheet	No	0.000
TOTAL PROPERTY AND A	Dispersion .		1/4/1R	Balance Sheet	No	
ubaccount	13409	SIR Accrual			No	
	13539	600MM 4.300% due Oct-48	10/9/18	Balance Sheet	ECONOMI 100	(0)
ubaccount	13780	NSC Reg Asset/Liability	3/9/18	Balance Sheet	Yes	(2)
subaccount	13781	GUD 10645 Dalins rate case expense	6/27/18	Balance Sheet	No	
ubaccount	13/82	GUD 10580 - APT Rate case expense	9/6/18	Balance Sheet	No	
ubaccount	13783	Environs RCE GUD 10742/10743	12/6/18	Balance Sheet	No	
April 1 and 1 and 1 and 1	16045	Perryville Gas Storago	2/14/18	Balance Sheet	No	
		BOOK BOOK BLOOK COMES THE CONTROL OF	4/16/18	Balance Sheet	No	
	16046	Twin Eagle Resource 7394		Balance Sheet	No	
ubaccount	16047	Enstor Katy Storage	4/16/18	STREET, STREET	A COLUMN TO A COLU	
ubaccount	16048	Ossestar Clay Basin	15/7/18	Balance Sheet	No	
ubaccount	16049	Jefferson AMD-311	5/16/18	Belance Sheet	Yes	
ubaccount	16050	Monroe Atmos S00414 S	5/16/18	Balance Sheet	Yes	
	16051	TGT NNL 36789	5/17/18	Balance Sheet	No	
Access to the second se	20240	4.30% Senior Notes due 2048	10/19/18	Balance Sheet	Yes	
STATE OF THE STATE	(1904/08/9	[20] 대의 사용이 되지 아니네 (B. H. 아니트) 아이라 아름답니다. 하면 (10) (10) (10) (10) (10)	1/16/18	Balance Sheat	No	
	20910	Reg Liability Gross Up 2017	B-1701-1076-1001	Balance Sheet	Yes	+= 1
Charles William II	21308	Emp Ufelock Deductions	4/10/18	Charles College College College College	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	26659	Int-4,300% Senior Notes due 2048	10/29/18	Balance Sheet	Yes	
ubaccount	27793	Long Yerm Payable-Federal	1/16/18	Balance Sheet	Yes	
ubaccount	27794	Afti Incentive	9/26/18	Balance Sheet	Yes	_ k)
Hotock in Hornellon	27909	Reg Liability 2017	1/16/18	Balance Sheet	Yes	
	27910	Cost of Service Reserve	1/31/18	Balance Sheet	Yes	
		Interest-Cost of Service Reserve	3/1/18	Balance Sheet	Yes	
DATE IN T	27911	Contract property and a comment of the contract of the contrac	- (-100 day)	Balance Sheet	No	
ubaccount	29072	ead Debt Gas Cost_Interest	1/30/18			In
ubaccount	30026	NSC-Reg Asset Amortization	3/9/18	Balance Sheet	Yes	(2)
ubaccount	30027	Rate Case Expenses - GUD 10604	9/6/18	Balance Sheet	No	
ubaccount	30178	Interest-Cost of Service Reserve	3/6/18	Balance Sheet	No	2-2
4.8 U (3.40)(2.70) 1.70(U)	30179	4.300 Senior Notes disc	11/6/18	Balance Sheet	Yes	
08140-00000 EUROPE (1)-2	30207	AMT Federal Tax Expense	1/19/18	Balance Sheet	Yes	
SAME AND ASSESSED OF THE PARTY	G0800800	Amortization of Excess Deferred	7/18/18	Balance Shout	Yes	
Marie Comment	30708	A Company of the Comp	The contract of the contract o	Balance Sheet	Yes	
	30626	BNP IBDDA	1/5/18	(1) (1) (1) (1) (1) (1) (1) (1) (1) (1)	1076 5	
100	30627	CIBC 1800A	8/16/18	Balance Sheet	Yes	
ubaccount	30946	LTD 4.300% Sr Notes due 2048	10/29/18	Balance Sheet	Yes	
ubaccount	31379	Cast of Service Reserve	1/31/18	Balance Sheet	No	
24.25.21.01.01.01.01.20.00	31380	COS refund Residential	4/19/18	Balance Sheet	No	
	31381	COS refund Commercial	4/19/18	Balance Sheet	No	
COSTANCE PROPERTY.	31382	COS refund Industrial	4/19/18	Balance Sheet	No	
1 THE R. P. LEWIS CO., LANSING, MICH.	TWO UNION	Ref 2 16 17 17 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	4/19/18	Balance Sheet	No	
Section of the section of	31383	COS refund Irrigation		A ST AA PATT TO STATE OF THE ST	No	
Section of the sectio	31384	COS refund Public Auth	4/19/18	Balance Sheet		-11:0
ubaccount	31385	COS refund Transportation	4/19/18	Balance Sheet	No No	
			4/20/18	Balance Sheet		

Note (1) These accounts were created soley to comply with the FASB Issued ASU No. 2017-07, Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost. These accounts are used in the Company's GAAP reporting to correctly present pansion and OPEB cost par ASU No. 2017-07. The Company's regulatory reporting does not include these accounts and continues to present using the old method as acceptable under FERC guidance.

Note (2) These subaccounts were created to break out the non-service cost component of pension and OPEB costs.

Type of Account	Account/Sub Account Number	Account/Sub Account Description	Date Disabled	Balance Sheet or Income Statement	Company 10 or 50 (Yes/No)
Subaccount	10605	(Closed) Tunica-Planters Bank	5/21/18	Balance Sheet	. No
Subaccount	10611	(Closed) West Point-Bank Of Mississippi	5/21/18	Balance Sheet	No
Subaccount	10616	(Closed) Gen Pit Disposal	5/21/1B	Balance Sheet	No
Subaccount	10617	(Closed) Vehicle Proceeds	5/21/18	Balance Sheet	<sup>⊛</sup> No
Subaccount	10620	(Closed) Insur Draft Clsr	5/21/18	Balance Sheet	⊈ No
Subaccount	10622	(Closed) Remittance Lawrenceburg 1020609	5/21/18	Balance Sheet	Yes
Subaccount	10524	(Closed) Cash-Miss Energies, Inc.# 3752069642	5/21/18	Balance Sheet	Yes
Subaccount		(Closed) Cash-Miss Water, Inc.# 3751986441	5/21/18	Balance Sheet	No
Subaccount	10637	(Closed) Cash-JPM Chase 630744787	5/21/18	Balance Sheet	Yes
Subaccount	11347	Employee Merchandise-Payroll Deduction	5/21/18	Balanco Sheet	Yes
Subaccount		Ppd - ARI 6 year contract extension	11/12/18	Balance Sheet	Yes
Subaccount	14025	Co Rate Case	1/25/18	Balanca Sheet	No
Subaccount	14221	Myriant Lease Rec	11/28/18	Balance Sheet	No
Subarcount	15977	Gulf South-ISS	5/24/18	Balance Sheet	No
Subaccount	16003	Gulf South - Woodward (NOPSI)	5/24/18	Balance Sheet	No
Subaccount	16008	Gulf South Storage FSS	5/24/18	Balance Sheet	No
Subaccount	20000	Accumulated Other Comprehensive Income	11/30/18	Balance Sheet	Yes
Subaccount	21032	Empr Esop-Other Exp	8/24/18	Balance Sheet	Yes
Subaccount	21170	Emp GVUL Investment Fund	4/23/18	Balance Sheet	Yes
Subaccount		Never Used	1/5/18	Balance Sheet	II No
Subaccount	27339	Inc Tax Pay Future flates	6/6/18	Balance Sheet	Yes
Subaccount	35105	Geni Feed Adjustment	5/16/18	Balance Sheet	Yes
Subaccount		Woodward	2/20/18	Balance Sheet	No
		X	C 8 900	ē.	