# BEFORE THE PUBLIC SERVICE COMMISSION COMMONWEALTH OF KENTUCKY

APPLICATION OF ATMOS ENERGY	)
CORPORATION FOR AN ADJUSTMENT	Case No. 2017-00349
OF RATES AND TARIFF MODIFICATIONS	}

# TESTIMONY OF JOE T. CHRISTIAN

1		I. <u>INTRODUCTION</u>
2	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
3	A.	My name is Joe T. Christian. My business address is 5420 LBJ Freeway, 1600
4		Lincoln Centre, Dallas, TX 75240.
5	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
6	A.	I am employed by Atmos Energy Corporation ("Atmos Energy" or "the Company")
7		as Director of Rates & Regulatory Affairs (Shared Services).
8	Q.	WHAT ARE YOUR JOB RESPONSIBILITIES?
9	A.	I am responsible for leading and directing the rates and regulatory activity in Atmos
10		Energy's eight-state service area. This responsibility includes developing the
11		strategy, preparing the revenue deficiency filings, and managing the overall
12		ratemaking process for the Company. For the past 16 years, I have managed
13		Company-specific dockets and other commission proceedings in Colorado, Kansas,
14		Kentucky, Louisiana, Mississippi, Tennessee, and Texas. I also managed Company-
15		specific dockets in Georgia, Illinois, Iowa, and Missouri relating to regulated assets
16		that the Company has since sold.

1	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND
2		PROFESSIONAL EXPERIENCE.
3	A.	I graduated from East Texas State University in 1985 with a Bachelor of Business
4		Administration Degree, majoring in Accounting. In 1987, I received a Masters of
5		Business Administration from East Texas State University. I am a Certified Public
6		Accountant in the State of Texas and a member of the American Institute of Certified
7		Public Accountants.
8		My professional experience includes approximately two years of public
9		accounting experience with a large local accounting firm based in Dallas, Texas. In
10		1989, I accepted a position in the internal audit group with Atmos Energy. I was
11		promoted to positions of increasing responsibility within the Atmos Energy finance
12		team during my first nine years with the Company. I joined Atmos Energy's
13		Colorado-Kansas operations as Vice President & Controller in June of 1998 and
14		effective December 1, 2001, was named Vice President of Rates & Regulatory
15		Affairs. I assumed my current position on August 1, 2007.
16	Q.	ARE YOU A MEMBER OF ANY PROFESSIONAL ORGANIZATIONS?
17	A.	Yes. I am licensed by the State of Texas as a Certified Public Accountant ("CPA")
18	Q.	HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE KENTUCKY PUBLIC
19		SERVICE COMMISSION OR OTHER REGULATORY ENTITIES?

A. This is my first time to testify before the Kentucky Public Service Commission. I
have submitted testimony before the Kansas Corporation Commission ("KCC") in
five general rate case proceedings<sup>1</sup> and provided oral comments to the KCC in a rules
investigation.<sup>2</sup> I have also submitted testimony before the Mississippi Public Service

<sup>&</sup>lt;sup>1</sup> Docket Nos. 03-ATMG-1036-RTS, 08-ATMG-280-RTS, 10-ATMG-495-RTS, 12-ATMG-564-RTS, 14-ATMG-320-RTS.

<sup>&</sup>lt;sup>2</sup> Docket No. 02-GIMX-211-GIV, General Investigation of the Cold Weather Rule.

Commission to amend our tariffs to add a supplemental growth rider,<sup>3</sup> to amend our formula rate tariff to establish a system integrity plan and establish a rural development pilot program,<sup>4</sup> and to request a system integrity rider and support our capital budget for 2015 through 2024.<sup>5</sup> I have also submitted testimony before the Louisiana Public Service Commission to amend our formula rate making tariffs to reduce lag related to system integrity investment.<sup>6</sup> Finally, I filed testimony before the Colorado Public Utilities Commission numerous times, including the Company's prior general rate case proceedings;<sup>7</sup> gas prudence reviews;<sup>8</sup> a Phase II class cost of service/rate design proceeding;<sup>9</sup> a transportation terms & conditions proceeding;<sup>10</sup> an upstream gas transportation matter;<sup>11</sup> a complaint proceeding regarding upstream gas transportation;<sup>12</sup> an Advanced Metering Infrastructure surcharge matter;<sup>13</sup> a proposal to extend the pilot related to recovering uncollectible gas costs through the Gas Cost Adjustment ("GCA") mechanism;<sup>14</sup> the Company's proposal to put into effect a System Safety and Integrity Plan;<sup>15</sup> and the Company's application for a Certificate of Public Convenience and Necessity to implement the Greeley Building Project.<sup>16</sup>

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<sup>&</sup>lt;sup>3</sup> Docket No. 2013-UN-023.

<sup>&</sup>lt;sup>4</sup> Docket No. 2014-UN-117.

<sup>&</sup>lt;sup>5</sup> Docket No. 2015-UN-049.

<sup>&</sup>lt;sup>6</sup> Docket No. U-32987.

<sup>&</sup>lt;sup>7</sup> Proceeding Nos. 00S-668G, 09AL-507G, 13AL-0496G, 14AL-0300G, 15AL-0299G.

<sup>&</sup>lt;sup>8</sup> Proceeding Nos. 00P-296G and 03P-229G.

<sup>9</sup> Proceeding No. 02S-411G.

<sup>&</sup>lt;sup>10</sup> Proceeding No. 02S-442G.

<sup>11</sup> Proceeding No. 04A-275G.

<sup>&</sup>lt;sup>12</sup> Proceeding No. 08F-033G.

<sup>&</sup>lt;sup>13</sup> Proceeding No. 10AL-822G.

<sup>&</sup>lt;sup>14</sup> Proceeding No. 12AL-1003G.

<sup>15</sup> Proceeding No. 12AL-1139G.

<sup>&</sup>lt;sup>16</sup> Proceeding No. 13A-0153G.

#### 1 II. PURPOSE OF TESTIMONY 2 Q. WHAT IS THE SCOPE OF YOUR TESTIMONY IN THIS PROCEEDING? 3 A. I am responsible for the proposed capital structure and embedded cost of debt in this 4 rate proceeding. The Company's proposed capital structure will include an 5 adjustment to reflect financing activity that occurred in June 2017. I will discuss the impact of the refinancing later in my testimony. In regards to capital structure and 6 7 cost of capital, I am sponsoring the following Filing Requirements (FR): 8 FR 16(7)(h) (11) Capital Structure Requirements 9 FR 16(8)(i) Cost of Capital summary I also support the calculation of cash working capital requirements in the 10 11 attached lead-lag study. In compliance with the Settlement Agreement, Stipulation, 12 and Recommendation Paragraph 6 ("SASR") in Case No. 2015-00343 (Final Order 13 issued on August 4, 2016), Atmos Energy agreed with the Attorney General's 14 condition of filing a lead/lag study in our next general rate case. The SASR also 15 permits the Company to support an alternative filing methodology. Mr. Waller 16 supports the actual cash-working capital allowance included in the Company's 17 revenue requirement model. 18 DO YOU HAVE ANY EXHIBITS ATTACHED TO YOUR TESTIMONY? O. 19 A. Yes. I have one Exhibit, ATO-1 Lead Lag Study. CAPITAL STRUCTURE AND COST OF DEBT 20 Ш. 21 HOW IS ATMOS ENERGY ORGANIZED? Q. 22 Atmos Energy conducts its utility operations in eight states through unincorporated A. 23 operating divisions. The Company division for which rates are sought to be adjusted 24 in this proceeding is commonly referred to as the Kentucky/Mid-States Division. 25

1	Q.	DO THE COMPANT S UNINCOM ORATED DIVISIONS ISSUE THEIR
2		OWN DEBT OR EQUITY?
3	A.	No. These divisions, including the Kentucky/Mid-States Division, are not separate
4		legal entities. Instead, these unincorporated divisions collectively comprise the legal
5		entity that is Atmos Energy Corporation. Therefore, all debt or equity funding of the
6		operations performed by the utility divisions must be (and is) issued by Atmos
7		Energy Corporation as a whole, on a consolidated basis.
8	Q.	SHOULD ATMOS ENERGY'S CONSOLIDATED CAPITAL STRUCTURE
9		BE USED AS THE BASIS FOR A CAPITAL STRUCTURE IN THIS
10		PROCEEDING?
11	A.	Yes. Although this proceeding only affects the rates which may be charged by the
12		Company for its regulated utility operations in Kentucky, the appropriate capital
13		structure for each of the Atmos Energy utility operating divisions, including its
14		Kentucky/Mid-States Division, is equivalent to the consolidated capital structure for
15		Atmos Energy as a whole. Atmos Energy's consolidated capital structure is
16		appropriate for use in setting rates for the Company's Kentucky customers because
17		Atmos Energy provides the debt and equity capital that supports the assets serving
18		those customers.
19	Q.	HOW HAS THE COMPANY RELIED ON THE CONSOLIDATED CAPITAL
20		STRUCTURE OF ATMOS ENERGY IN THIS PROCEEDING?
21	A.	The capital structure that is appropriate for the Company's Kentucky operations in
22		this proceeding is set forth in FR 16(8)(j). As shown on FR 16(8)(j), the capital
23		structure is the Company's 13-month average actual capital structure as June 30,
24		2017, with an adjustment to the average outstanding short-term and long-term debt
25		which I describe below. The 13-month average actual capital structure is the same
26		method approved by the Commission in its approval of the settlement agreement in

- 2 comprises 3.48%, long-term debt comprises 43.95% and equity is 52.57% of the
- Company's 13-month average capital structure for the forward looking test period.
- 4 Q. WHAT RATE DO YOU PROPOSE FOR THE EMBEDDED COST OF LONG-
- 5 TERM DEBT CAPITAL IN SETTING RATES IN THIS CASE?
- 6 A. As shown in the calculation on Schedule J-3 F, column (e), a 5.11% weighted
- 7 average cost of long-term debt is supported.
- 8 Q. IS THIS THE WEIGHTED AVERAGE COST OF LONG-TERM DEBT AS OF
- 9 **JUNE 30, 2017?**
- 10 A. Yes, as adjusted for the Company's issuance of \$750 million in long-term debt in
- June 2017. The long-term debt issuance reflects a refinancing of \$250 million and
- incremental long-term debt of \$500 million, both of which will continue through the
- test period in this case. I have also updated J-3 F, Line 10 to reflect the balance
- outstanding at the end of the period. This three year senior credit facility was drawn
- upon during the twelve months ended June 2017. The updates and normalization of
- the cost of long-term debt balances to reflect the impact of this financing activity
- more accurately represents the Company's test period cost of long-term debt.
- 18 Q. WHAT RATE DO YOU PROPOSE FOR THE COST OF SHORT-TERM
- 19 DEBT CAPITAL IN SETTING RATES IN THIS CASE?
- 20 A. As shown in the calculation on Schedule J-2 F, column (e), a 1.99% weighted
- 21 average cost of short-term debt is supported.

<sup>&</sup>lt;sup>17</sup> Case No. 2015-00343, Application of Atmos Energy Corporation for an Adjustment of Rates and Tariff Modifications (Ky. PSC Aug 4. 2016); see also Case No. 2015-00343, Application of Atmos Energy Corporation for an Adjustment of Rates and Tariff Modifications (Ky. PSC Aug 4. 2016), Rebuttal Testimony of Greg Waller at 11;

1	Q.	IS THIS THE WEIGHTED AVERAGE COST OF SHORT-TERM DEBT AS
2		OF JUNE 30, 2017?
3	A.	Yes, as adjusted for the incremental long-term financing of \$500 million in long-term
4		debt in June 2017 discussed above. I have updated and normalized the cost of short-
5		term debt to reflect the impact of this refinancing as this more accurately represents
6		the Company's test period cost of short-term debt.
7	Q.	HAS THE THIRTEEN MONTH SHAREHOLDER EQUITY BALANCE
8		BEEN ADJUSTED IN TO REFLECT THE ISSUANCE OF EQUITY DURING
9		THE BASE PERIOD?
10	A.	No. I believe that an adjustment is warranted due to the fact that new shares of
11		equity has been issued throughout the test period and is reflected in the June 2017
12		shareholder equity balance, however as part of the Company's plan to conform the
13		methodologies as closely as possible with the SASR in Case No. 2015-00343 no
14		adjustment has been made to reflect the additional shares issued during the base
15		period. If an adjustment were to be made, the equity amount as of June 30, 2017
16		shown on FR 16(8)(j), line 5, column (B), would be the appropriate amount to utilize
17		in determining the overall capital structure.
18	Q.	ARE YOU FAMILIAR WITH THE COMMISSION'S USE OF REGULATORY
19		RESEARCH ASSOCIATES ("RRA") INFORMATION IN OTHER
20		COMMISSION DOCKETS?
21	A.	Yes. I have reviewed portions of the Commission's Final Orders in Case Nos. 2016-
22		00026, 2016- $00162$ and $2016$ - $00371$ that relate to the Commission's usage of RRA in
23		forming their decisions regarding rate of return outcomes.

1	Q.	DO YOU AGREE THAT RRA REPORTING IS AVAILABLE TO INVESTORS
2		AND THUS IS PROPERLY USED BY THE COMMISSION IN APPLYING
3		THE TRENDS TO A SPECIFIC RETURN ON EQUITY IN A FINAL ORDER?
4	A.	I do agree that RRA reports are available to <u>large</u> investors that pay for a subscription
5		to SNL Energy. However, I believe that this resource is only utilized within the
6		regulated energy community (by investor-owned utilities, regulatory commissions,
7		brokerage firms) rather than by retail investors. Thus, to the extent that the
8		Commission is placing reliance on RRA because it is a source that is commonly used
9		by all investors, including retail investors, I believe that reliance is misplaced.
10	Q.	DOES RRATRACK ALL RATE CHANGES DURING A QUARTER/YEAR?
11	A.	No. For example, in the case of Atmos Energy none of our formula rate mechanisms
12		are included in the average ROE outcomes reported by RRA but the majority of our
13		capital investment deployed each year is recovered through formula rate
14		mechanisms. Thus, I believe that the reported RRA average return on equity has a
15		significant omission in that it does not accurately reflect capital investment deployed
16		through formula rate plans, and the ROE allowed on that investment, by only
17		considering litigated outcomes. While litigated trends may be reflecting a downward
18		trend, this trend applies only to a minority of capital deployed by investor-owned
19		utilities.
20		IV. <u>CASH WORKING CAPITAL</u>
21	Q.	WHY HAS THE COMPANY INCLUDED A LEAD-LAG ANALYSIS WITH
22		THIS CASE?
23	A.	The Attorney General, in Case No. 2015-00343, offered criticism regarding the
24		Company's methodology for determining cash-working capital. As part of the
25		comprehensive settlement in the case, Atmos Energy agreed with the Attorney
26		General's condition of filing a lead/lag study in our next general rate case.

1	Ο.	DOES THE	E COMPANY'S	REVENUE	REQUIREMENT	INCLUDE	THE

- 2 RESULTS OF THE LEAD-LAG ANALYSIS?
- 3 A. No. The Company has utilized the formula approach of 1/8 of operations and
- 4 maintenance expenses. This method has been utilized by the Company since its
- 5 purchase of Western Kentucky Gas Company in 1987. More importantly, during
- 6 Case No. 2013-00148, the Company's most recent fully litigated case, the final order
- 7 included the formula approach in the final result of the case.
- 8 O. IS THE FORMULA APPROACH OF 1/8 OF OPERATIONS AND
- 9 MAINTENANCE EXPENSES A RECOGNIZED METHOD FOR
- 10 **DETERMINING CASH WORKING CAPITAL?**
- 11 A. Yes. The formula approach used in this case is one of three methods discussed in
- Matthew Bender's Accounting for Public Utilities. This publication notes that the
- wide acceptance of the 1/8 formula resulted from the fact that it was determined to be
- a reasonable estimate of what a lead-lag study would produce without the related
- 15 expense of a lead-lag study.

#### 16 Q. WHAT IS THE PURPOSE OF THE LEAD-LAG ANALYSIS?

- 17 A. Rate base is the value of invested capital, including all items used to provide utility
- 18 service. Cash working capital is the capital investment in addition to other rate base
- items that is required to bridge the gap between when cash is paid for expenses
- 20 necessary to provide service and when cash is received from customers for that
- service. As stated above, this amount is included in rate base. A lead-lag analysis is
- a method of measuring the amount of cash working capital used to provide utility
- service. This analysis compares two different lags. The lag between (1) the
- 24 provision of service to customers and the collection of cash from customers is
- 25 compared to the lag between (2) the recording of expenses and the payment of cash
- by the company for those expenses.

1	$\mathbf{O}$ .	DO YOU HAVE	ANV PAST	EXPERIENCE	PERFORMING	TEAD-LAG

- 2 STUDIES?
- 3 A. Yes. I have prepared several lead lag studies for the Company, including studies filed
- 4 in Atmos Energy's last rate cases in Tennessee, Colorado, and Virginia.
- 5 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC1.
- 6 A. This Schedule actually consists of two parts Schedule ATO-CWC1 A and ATO-
- 7 CWCl B. Schedule ATO-CWCl A summarizes the results of the lead-lag analysis
- 8 for the test period that ends March 31, 2019. It shows the calculation of the cash
- 9 working capital requirement based on revenue and expense lag days and projected
- expense amounts in the proposed revenue requirement.

## 11 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC1B

- 12 A. Schedule ATO-CWC1 B summarizes the results of the lead-lag analysis for the base
- period ended December 31, 2017. It shows the calculation of the cash working
- capital requirement based on revenue and expense lag days and actual expenses for
- the base period.
- 16 Q. PLEASE DESCRIBE HOW SCHEDULES ATO-CWC 1A AND 1B ARE
- 17 ARRANGED?
- 18 A. Column (a) lists the type of expenses analyzed in the lead lag study including gas
- 19 costs, O&M labor, other O&M, taxes other than income, federal income tax, state
- 20 income tax, depreciation, long term and short term debt interest expense and return
- on equity. Schedule ATO-CWC1A Column (b) contains the projected expenses for
- the forecasted test period and Schedule ATO-CWC1B Column (b) contains the
- 23 expenses for the base period test year. Schedule ATO-CWC1A and ATO-CWC1B
- 24 Column (c) divides the expenses in Column (b) by 365 to arrive at the average daily
- 25 expense. Column (d) contains the revenue lag which is calculated on Schedule ATO-
- 26 CWC2. Column (e) contains the expense lags which are calculated on Schedule
- 27 ATO-CWC3 through Schedule ATO-CWC9 and their related Workpapers. Column

- 1 (f) calculates the net lag by subtracting the expense lag from the revenue lag.
- 2 Column (g) contains the calculation of the cash working capital requirement which is
- 3 calculated by multiplying Column (c) times Column (f). The cash working capital
- 4 requirement to be added to rate base for the forecasted test period is \$2.4 million.

## 5 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC2.

- 6 A. The average revenue lag is calculated on Schedule ATO-CWC2. The revenue lag is
- 7 the average number of days from the time service is provided by the company until
- 8 revenue related to that service is available to pay bills. It consists of four subparts:
- 9 the service lag, the billing lag, the collection lag and the bank lag.

#### 10 Q. WHAT IS THE SERVICE LAG?

- 11 A. The service lag is the average number of days from the time service is provided until
- the meter is read. Since service is provided daily and meters are read monthly, the
- service lag is one-half of a month or 15.21 days.

#### 14 Q. WHAT IS THE BILLING LAG?

- 15 A. The billing lag is the time lag from meter reading to bill issuance. The average
- billing lag based on all bills issued in a heating season month (January) and a non-
- heating season month (September), was 1.36 days.

#### 18 Q. WHAT IS THE COLLECTION LAG?

- 19 A. The collection lag is the average number of days between issuing a bill and receiving
- 20 payment. This was calculated by dividing the average daily accounts receivable
- balance by the average daily revenue plus billed taxes. The total revenue plus billed
- taxes may be found on WP 2-2. It resulted in a lag period of 21.49 days.

#### 23 O. WHAT IS THE BANK LAG?

- 24 A. The bank lag is the one-day lag between receiving payment through one of the
- Company's ten pay channels and having funds available to draw at the bank.
- 26 Customer accounts receivable balances are credited when payment is received.

#### Q. WHAT IS THE TOTAL AVERAGE REVENUE LAG?

- 2 A. The resulting total average revenue lag is 39.06 days, as shown on the last line of Schedule ATO-CWC2.
- 4 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC3.
- 5 A. Schedule ATO-CWC3 shows the calculation of the average purchased gas cost
- 6 payment lag of 39.25 days from the delivery of the gas to the payment for the gas.
- The schedule shows the service dates, the invoice date, and the payment date for all
- gas invoices in the base period.

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- 9 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC4.
- Schedule ATO-CWC4 shows the calculation of the average payroll lag, which is the 10 A. 11 average number of days from the time service is provided until payroll related to that 12 service is paid. The payroll lag days consists of: the service lag, the payment lag, and 13 the check-clearing lag. The service lag is the average number of days from the time 14 labor is provided until the end of the pay period. The Company uses a two-week pay period, so the service lag is seven days. The payment lag is the average number of 15 16 days between the end of the pay period and payment date. With the Company's 17 practice of paying on Friday for a pay period that ended the previous Friday, the 18 payment lag is seven days. Most employees receive their pay via direct deposit, and 19 therefore have no check-clearing lag. However, the few employees that are paid by 20 check result in an average check-clearing lag of 0.06 days. The total average payroll 21 lag is 14.06 days.
- 22 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC5.
- A. Schedule ATO-CWC5 shows the calculation of the average number of lag days for other O&M expenses. The calculation is based on an analysis of payments for the twelve months ended June 30, 2017. I analyzed a random sample of 385 invoices out of the 8,357 total Kentucky O&M invoices to determine the lag between the date services were provided to the Company and the date the Company paid the bill for

- those services. In most cases, the service period could be determined from the
- 2 invoice. If no information was available regarding the date service was provided,
- 3 then the date of the invoice was used in most cases other than utilities, telecom and
- 4 rent. Please see WP 5-1 for the analysis.

## 5 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC6.

- 6 A. Schedule ATO-CWC6 shows the calculation of the average payment lag days for
- 7 taxes other than income tax. As each tax has its unique payment due date, the
- 8 calculation of the lag is shown separately for each type of tax (payroll taxes FICA
- 9 and unemployment, ad valorem taxes, taxes property and other, DOT fees, Public
- Service Commission taxes and franchise and other pass through taxes).

#### 11 Q. PLEASE DISCUSS THE LAG RELATING TO PAYROLL TAXES.

- 12 A. Payroll taxes consist of FICA taxes and unemployment taxes. FICA taxes are paid
- by wire on the first banking day before each payday. Since paydays are normally on
- 14 Fridays, FICA lag days are equal to the payroll lag days for direct deposit employees
- of 14 days less 1 day, for a total lag of 13 days. Unemployment taxes are paid
- quarterly at the end of the month following each quarter. Therefore, for
- unemployment taxes, the lag, as calculated from the mid-point of the quarter to the
- payment date at the end of the following month plus the payroll service lag, is 83.6
- 19 days.

## 20 Q. PLEASE DISCUSS THE LAG RELATING TO AD VALOREM TAXES.

- 21 A. Kentucky Ad Valorem taxes for a calendar year are paid as billed throughout the year
- following the year of assessment. Therefore, the Kentucky ad valorem tax lag, as
- calculated from the mid-point of the calendar year to the payment date, is 299.77
- 24 days. Ad Valorem taxes allocated from Shared Services are paid by January 31 for
- 25 the year following the assessment. Therefore, the SSU ad valorem tax lag as
- calculated from the mid-point of the calendar year to the payment date is 213.50
- 27 days.

1	Q.	PLEASE DISCUSS THE LAG RELATING TO TAXES PROPERTY AND
2		OTHER.
3	A.	Taxes Property and Other consist of various franchise agreements that are paid on a
4		per meter basis rather than on a revenue basis and Kentucky Highway Use Tax. The
5		expense lag on the franchise taxes are determined by the franchise with each
6		individual city and may be a prepayment or paid in arrears. The Kentucky Highway
7		Use Tax is paid at the end of the month in the month following the end of each
8		quarter. The weighted average lag of all taxes paid is a prepayment of 45.37 days.
9	Q.	PLEASE DISCUSS THE LAG RELATING TO THE KENTUCKY PUBLIC
10		SERVICE COMMISSION ("PSC") ASSESSMENT FEE.
11	A.	The annual PSC Assessment Fee is paid on or before June 29 of each year, for the
12		revenue period July 1 through June 30 of the subsequent year. Therefore, the PSC
13		Assessment Fee is a prepayment and has been included in rate base in prepayments
14		and, therefore, has been set to have a zero lag for cash working capital.
15	Q.	PLEASE DISCUSS THE LAG RELATING TO THE DOT FEE.
16	A.	The annual DOT fee lag of 59 days is calculated from the midpoint of the fiscal year
17		to the payment date on May 28th of the following calendar year.
18	Q.	PLEASE DISCUSS THE LAG RELATING TO THE FRANCHISE AND
19		OTHER PASS THROUGH TAXES.
20	A.	Franchise and other pass through taxes consist of franchise taxes that are paid on a
21		revenue basis, Kentucky sales use tax and Kentucky school tax. The franchise taxes
22		are paid at the end of the month following the end of the quarter. The Kentucky sales
23		use tax and school tax are paid at the end of the month for the prior month. The
24		weighted lag for Franchise and other pass through taxes is 41.59 days.

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Q.

PLEASE DESCRIBE SCHEDULE ATO-CWC7.

Schedule ATO-CWC7 shows the calculation of the federal income tax lag. Income

taxes for the base period are paid in four quarterly payments during the year. The

- 1 average lag from the midpoint of the base period to the payment dates is 29.75 days.
- 2 This is the lag for paying current taxes. Taxes that are deferred are recorded as a rate
- 3 base credit and thus have an expense lag of zero days.

## 4 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC8.

- 5 A. Schedule ATO-CWC8 shows the calculation of the state income tax lag. State
- 6 income taxes for a fiscal year are paid on the same schedule as federal income taxes.
- Therefore, the average lag from the midpoint of the tax year to the payment dates is
- 8 also 29.75 days for paying current taxes, and zero days for deferred taxes.

## 9 Q. PLEASE DESCRIBE SCHEDULE ATO-CWC9.

- 10 A. Schedule ATO-CWC9 shows the calculation of the long-term debt lag. Long-term
- debt interest expense includes monthly payments, and semi-annual payments.
- 12 Interest is recorded on an accrual basis and paid in the period it is due. The long-
- term debt lag, as calculated from the mid-point of the accrual period to the payment
- date, averages 90.61 days.

## 15 Q. PLEASE DESCRIBE SHORT-TERM DEBT LAG ON ATO-CWC1.

- 16 A. In the base period short-term debt interest expense was for commercial paper. Most
- commercial paper issued by the company is very short-term. Commitment fees are
- 18 generally paid at the end of the quarter. Other base period short-term debt costs were
- prepaid. The weighted average short-term debt cost payment lag in the base period
- 20 was 63.40 days.

#### 21 Q. HOW DID YOU TREAT PREPAID ITEMS IN THE CALCULATION OF

#### 22 CASH WORKING CAPITAL?

- 23 A. Expenses that are paid by the Company before they are recorded as an expense are
- 24 included with a negative lag to reflect the difference between the payment of the
- 25 expense and the recording of the expense. With this method both the lag from the
- payment to the recording of the expense and the subsequent revenue lag from the
- 27 provision of service to the receipt of cash are recognized in rate base. Therefore, if

1		the results of the lead-lag study were to be incorporated into rate base, prepayments
2		would need to be removed from the calculation of rate base.
3	Q.	IS DEPRECIATION EXPENSE PROPERLY INCLUDED IN THE LEAD-LAG
4		STUDY.
5	A.	Yes, because the payment for the asset precedes the receipt of service from the asset
6		and the recording of depreciation expense. The lag between payment for the asset
7		and the recording of depreciation expense is recognized by the including net plant in
8		service in rate base.
9	Q.	DOES INCLUSION OF PLANT IN SERVICE IN RATE BASE SUFFICE TO
10		PROPERLY ACCOUNT FOR THE ENTIRE LAG RELATING TO
11		DEPRECIATION?
12	A.	No. The inclusion in rate base of plant in service does not recognize the subsequent
13		lag from the provision of service to the receipt of cash for that service. By including
14		depreciation expense in the lead-lag study with a zero expense lag, the lead-lag study
15		properly recognizes the subsequent revenue lag on recovering cash related to
16		investment in plant assets. In other words, the investment in an asset is included in
17		rate base as net plant in service until depreciation is recorded on that asset.
18		Recording depreciation removes the asset from rate base, even though cash has not
19		been received to pay for the service provided by the asset, unless the revenue lag on
20		depreciation expense is included in cash working capital through the lead-lag study.
21	Q.	DISCUSS THE TREATMENT OF RETURN ON EQUITY IN THE LEAD-
22		LAG STUDY.
23	A.	Similar to depreciation, operating income is earned at the provision of utility service.
24		There is again a revenue lag between the provision of service and the receipt of cash
25		for that service. By including return on equity in the lead-lag study with a zero
26		expense lag, the lead-lag study properly recognizes the subsequent revenue lag on

recovering cash related return.

27

- 1 Q. DOES THIS CONCLUDE YOUR TESTIMONY?
- 2 A. Yes.

# COMMONWEALTH OF KENTUCKY

# BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF	)
RATE APPLICATION OF	) Case No. 2017-00349
ATMOS ENERGY CORPORATION	)
The Affiant, Joe T. Christian, being prepared testimony attached hereto and made testimony of this affiant in Case No. 2017-00 Atmos Energy Corporation, and that if as	AND AFFIDAVIT  ng duly sworn, deposes and states that the e a part hereof, constitutes the prepared direct 0349, in the Matter of the Rate Application of sked the questions propounded therein, this h in the attached prepared direct pre-filed
	Joe T. Christian
STATE OF TOWAS	
STATE OF Texas	
COUNTY OF Dallas	
SUBSCRIBED AND SWORN to before me September, 2017.	by Joe T. Christian on this the 22 May of

PAMELA L PERRY Notary ID # 125102271 My Commission Expires October 29, 2020

My Commission Expires: 10-29-30

#### ATO-CWC1 A

#### Atmos Energy Corporation-Kentucky Cash Working Capital Lead/Lag Analysis For Forecast Test Year Ended March 31, 2019

Line			Test Year	Average Daily Expense		Revenu	e	Expense	Net Lag	CWC Requirement
No.	Description		Expenses	(b) / 365 days		Lag		Lag	( d) - (e)	(c) x (f)
	(a)		(b)	( c)		(d)		(e)	(f)	(g)
1	Gas Supply Expense									
2	Purchased Gas		78,709,117	<b>215,64</b> 1	CWC2	39.06	CMC3	39.25	(0.19)	(40,972
4	Operation and Maintenance Expen	se								
5	O&M, Labor		10,502,421	28,774	CWC2	39.06	CWC4	14,06	25.00	719,350
6	O&M, Non-Labor		15,661,608	42,909	CWC2	39.06	CWC5	21.43	17.63	756,486
7 8	Total O&M Expense	-	26,164,029							1,475,836
9	Taxes Other Than Income									
10	Ad Valorem		5,076,000	13,907	CWC2	39.06	CWC6	299,77	(260.71)	(3,625,714
11	Taxes Property and Other		134,427	368	CWC2	39.06	CWC6	(45.37)	84.43	31,072
12	Payroll Taxes		383,364	1,050	CWC2	39.06	CWC6	15.14	23.92	25,114
13	Franchise and other pass thro	ugh	7,665,356	21,001	CWC2	39.06	CWC6	41,59	(2.53)	(53,054
14	Public Service Commission		340,776	934	N/A	0.00	CWC6	0.00	0.00	` · o
15	DOT		82,281	225	CWC2	39,06	CWC6	59.00	(19.94)	(4,487
16									` ,	
17	Allocated Taxes-Shared Services									
18	Ad Valorem	22%	78,997	216	CWC2	39.06	CWC6	213.50	(174.44)	(37,679
19	Payroll Taxes	78%	282,393	774	CWC2	39.06	CWC6	15.14	23.92	18,513
20	•									,
21	Allocated Taxes-Business Unit									
22	Ad Valorem	1%	1,809	5	CWC2	39.06	CWC6	299.77	(260,71)	(1,304
23	Payroll Taxes	99%	186,399	511	CWC2	39.06	CWC6	15.14	23,92	12,222
24 25	Total Taxes Other Than Income	_	14,231,801							(3,635,316
26	Federal Income Tax		10,153,585							
27	Current Taxes		0	0	CWC2	39.06	CWC7	29,75	9.31	o
28	Deferred Taxes		10,153,585	_	CWC2	39.06	CWC7	0.00	39.06	1,086,571
29	Bololitad Taxtes		,0,.00,000	27,010	01102	00.00	07701	0.00	55.55	1,000,011
	State Income Tax		648,101							
31	Current Taxes		0 .0, .0 .	o	CWC2	39.06	CWC8	29.75	9.31	o
32	Deferred Taxes		648,101	_	CWC2	39.06	CWC8	0.00	39.06	69,371
33	Beleffed Taxes		545,151	1,170	01102	00,00	0,,,00	0.00	00.00	00,011
34	Depreciation		21,561,512	59.073	CWC2	39.06		0	39,06	2,307,391
35	Doprociation		2.1,001,012	00,070	07702	33.00		Ü	05.00	2,007,007
36	Interest Expense - STD		729,904	2 000	CWC2	39.06	(1)	63.40	(24.34)	(48,680
37	interest Expense - G1B		720,004	2,000	OVVOZ	00,00	(1)	00.40	(24.54)	(40,000)
38	Interest Expense - LTD		9,230,437	25,289	CWC2	39.06	CWC9	90.61	(51.55)	(1,303,769
39	microst Expense - E1D		0,200,407	20,208	57702	33.00	0,,03	30.01	(31.33)	(1,505,768
39 40	Return on Equity		23,268,157	63 740	CWC2	39.06		0	39.06	2,489,997
41	retain on Equity	-	£0,£00,107	. 55,740	OVVOZ	33.00		U	35.00	2,400,937
	TOTAL		184,696,644							2,400,429
44	IVIAL		104,030,044							2,400,429

<sup>44 (1)</sup> Please see relied file labeled "CWC1 STD Days Outstanding.pdf (Page 9)" for calculation of average days held

ATO-CWC1 B

#### Atmos Energy Corporation-Kentucky Cash Working Capital Lead/Lag Analysis For Base Period Ended December 30, 2017

Line	<b>;</b>		Test Year	Average Daily Expense	,	Revenue	e	Expense	Net Lag	CWC Requirement
No.	Description		Expenses	(b) / 365 days		Lag		Lag	( d) - (e)	(c) x (f)
	(a)		(b)	( c)		(d)		(e)	(f)	(g)
1	Gas Supply Expense									
2 3	Purchased Gas		65,546,014	179,578	CWC2	39.06	CWC3	39.25	(0.19)	(34,120)
4	Operation and Maintenance Expense									
5	O&M, Labor		10,480,527	28,714	CWC2	39.06	CWC4	14.06	25.00	717,844
6	O&M, Non-Labor		16,481,364	45,154	CWC2	39.06	CWC5	21.43	17.63	796,072
7	Total O&M Expense	_	26,961,891	-						1,513,917
8										
9	Taxes Other Than Income									
10	Ad Valorem		3,392,625	9,295	CWC2	39,06	CWC6	299.77	(260.71)	(2,423,277)
11	Taxes Property and Other		134,427	368	CWC2	39.06	CWC6	(45.37)	84.43	31,097
12	Payroll Taxes		369,134	1,011	CWC2	39.06	CWC6	15.14	23.92	24,189
13	Franchise and other pass through		7,665,356	21,001	CWC2	39.06	CWC6	41.59	(2.53)	(53,054)
14	Public Service Commission		314,587	862	N/A	0.00	CWC6	0.00	0.00	0
15	DOT		82,281	225	CWC2	39.06	CWC6	59.00	(19.94)	(4,495)
16										
17	Allocated Taxes-Shared Services									
18	Ad Valorem	18%	59,228	162	CWC2	39.06	CWC6	213.50	(174.44)	(28,306)
19	Payroll Taxes	82%	276,218	757	CWC2	39.06	CWC6	15.14	23.92	18,100
20										
21	Allocated Taxes-Business Unit									
22	Ad Valorem	11%	22,914	63	CWC2	39.06	CWC6	299.77	(260.71)	(16,367)
23	Payroll Taxes	89%_	178,962	490	CWC2	39.06	CWC6	15.14	23.92	11,727
24	Total Taxes Other Than Income		12,495,731							(2,440,385)
25										
26	Federal Income Tax		11,763,147	_						
27	Current Taxes		0	_	CWC2	39.06	CWC7	29.75	9.31	0
28	Deferred Taxes		11,763,147	32,228	CWC2	39.06	CWC7	0.00	39.06	1,258,818
29										
30	State Income Tax		750,839	_						
31	Current Taxes		0	_	CWC2	39.06	CWC8	29.75	9.31	0
32	Deferred Taxes		750,839	2,057	CWC2	39.06	CWC8	0.00	39.06	80,350
33								_		
34	Depreciation		18,899,316	51,779	CWC2	39.06		0	39,06	2,022,486
35				4	014600					
36	Interest Expense - STD		608,673	1,668	CWC2	39.06	(1)	63.40	(24.34)	(40,589)
37	Takanak mananan ) were		7.007.07	0.4.00=	014000	00.00	01//05	00.04	(F. 1 - F.	/4 80= 245
38	Interest Expense - LTD		7,697,345	21,089	CWC2	39.06	CWC9	90.61	(51.55)	(1,087,219)
39	Balance Facility		10.000.001		01465-			_		
40	Return on Equity		19,983,831	_ 54,750	CWC2	39.06		0	39.06	2,138,544
41	TOTAL		404 700 700							0.444.000
42	TOTAL		164,706,789							3,411,800
43 44	(1) Please see relied file laheled "CWC	4.000	D 0::4-4 1	in a malel e	4.41	<i>i</i>		1		

<sup>44 (1)</sup> Please see relied file labeled "CWC1 STD Days Outstanding.pdf" for calculation of average days held

ATO-CWC2

# Atmos Energy Corporation-Kentucky Revenue Lag Study For the CWC Study Test Year Ended June 30, 2017

Line No.	Description	Weighted Average Lag
	(a)	(b)
1	Average Billing Lag (1) =	1.36
2		
3	Service Lag =	15.21
4		
5	Collection Lag:	21.49
6	(Test Yr Average Daily Accounts Receivable / Test Yr Average Daily Revenue)	
7		
8	Bank Lag (2) =	1.00
9		
10	Total Revenue Lag =	39.06
11		
12	Notes:	
13	(1) Please see the relied upon labeled "CWC2 Read to Bill Lag" for the billing lag	
14	for the months of September, 2016 and January, 2017	
15	(2) Please see the relied upon labeled "CWC2 Bank Lag" for the lag by payment ch	annel

Atmos Energy Corporation-Kentucky Revenue Lag Study - Daily Accts Receivable Balances for Mid-States For the CWC Study Test Year Ended June 30, 2017

CWC	IAID	<b>a</b>
	VVI	∠~

Line No.	Date	Total
1	Friday, July 01, 2016	5,884,532.72
2	Saturday, July 02, 2016	5,884,532.72
3	Sunday, July 03, 2016	5,884,532.72
4	Monday, July 04, 2016	5,695,498.78
5	Tuesday, July 05, 2016	5,094,099.51
6	Wednesday, July 06, 2016	4,924,711.96
7	Thursday, July 07, 2016	4,736,055.69
8	Friday, July 08, 2016	4,737,819.19
9	Saturday, July 09, 2016	4,737,819.19
10	Sunday, July 10, 2016	4,679,757.80
11	Monday, July 11, 2016	4,667,886.96
12	Tuesday, July 12, 2016	4,585,767.27
13	Wednesday, July 13, 2016	4,548,730.78
14	Thursday, July 14, 2016	4,348,340.42
15	Friday, July 15, 2016	5,679,175.58
16	Saturday, July 16, 2016	5,679,175.58
17	Sunday, July 17, 2016	5,608,065.13
18	Monday, July 18, 2016	5,554,652.66
19	Tuesday, July 19, 2016	5,737,324.80
20	Wednesday, July 20, 2016	5,846,045.87
21	Thursday, July 21, 2016	6,104,774.09
22	Friday, July 22, 2016	6,141,358.36
23	Saturday, July 23, 2016	6,104,773.12
24	Sunday, July 24, 2016	6,068,187.88
25	Monday, July 25, 2016	6,098,352.80
26	Tuesday, July 26, 2016	6,180,817.93
27	Wednesday, July 27, 2016	6,096,296.62
28	Thursday, July 28, 2016	6,208,241.00
29	Friday, July 29, 2016	6,153,761.90
30	Saturday, July 30, 2016	6,153,761.90
31	Sunday, July 31, 2016	6,150,989.33
32	Monday, August 01, 2016	5,794,745.60
33	Tuesday, August 02, 2016	5,519,778.36
34	Wednesday, August 03, 2016	5,360,453.51
35	Thursday, August 04, 2016	5,081,763.94
36	Friday, August 05, 2016	4,977,787.98
37	Saturday, August 06, 2016	4,977,787.98
38	Sunday, August 07, 2016	4,915,223.28
39	Monday, August 08, 2016	4,534,010.89
40	Tuesday, August 09, 2016	4,208,268.43
41	Wednesday, August 10, 2016	3,856,126.41
42	Thursday, August 11, 2016	3,957,099.09
43	Friday, August 12, 2016	4,062,675.89
44	Saturday, August 13, 2016	4,062,675.89

Atmos Energy Corporation-Kentucky Revenue Lag Study - Daily Accts Receivable Balances for Mid-States For the CWC Study Test Year Ended June 30, 2017

Line No.	Date	Total
45	Sunday, August 14, 2016	3,967,421.24
46	Monday, August 15, 2016	3,741,325.52
47	Tuesday, August 16, 2016	5,063,899.05
48	Wednesday, August 17, 2016	5,172,522.78
49	Thursday, August 18, 2016	5,261,876.06
50	Friday, August 19, 2016	5,456,526.24
51	Saturday, August 20, 2016	5,456,526.24
52	Sunday, August 21, 2016	5,367,904.15
53	Monday, August 22, 2016	5,314,644.25
54	Tuesday, August 23, 2016	5,417,307.13
55	Wednesday, August 24, 2016	5,490,745.19
56	Thursday, August 25, 2016	5,569,395.16
57	Friday, August 26, 2016	5,517,065.78
58	Saturday, August 27, 2016	5,517,065.78
59	Sunday, August 28, 2016	5,441,070.02
60	Monday, August 29, 2016	5,021,034.74
61	Tuesday, August 30, 2016	4,756,328.91
62	Wednesday, August 31, 2016	4,380,717.79
63	Thursday, September 01, 2016	4,285,859.49
64	Friday, September 02, 2016	4,191,001.18
65	Saturday, September 03, 2016	4,191,001.18
66	Sunday, September 04, 2016	4,191,001.18
67	Monday, September 05, 2016	4,028,268.75
68	Tuesday, September 06, 2016	3,613,076.48
69	Wednesday, September 07, 2016	3,479,682.45
70	Thursday, September 08, 2016	3,487,561.93
71	Friday, September 09, 2016	3,392,611.96
72	Saturday, September 10, 2016	3,392,611.96
73	Sunday, September 11, 2016	3,327,908.28
74	Monday, September 12, 2016	2,986,217.37
75	Tuesday, September 13, 2016	3,088,650.84
76	Wednesday, September 14, 2016	4,439,840.19
77	Thursday, September 15, 2016	4,561,574.96
78	Friday, September 16, 2016	4,719,052.52
79	Saturday, September 17, 2016	4,719,052.52
80	Sunday, September 18, 2016	4,663,275.50
81	Monday, September 19, 2016	4,745,974.54
82	Tuesday, September 20, 2016	4,940,567.05
83	Wednesday, September 21, 2016	4,936,133.26
84	Thursday, September 22, 2016	5,083,389.36
85	Friday, September 23, 2016	5,111,051.36
86	Saturday, September 24, 2016	5,111,051.36
87	Sunday, September 25, 2016	5,063,534.21
88	Monday, September 26, 2016	4,916,809.27
89	Tuesday, September 27, 2016	4,956,605.60

Atmos Energy Corporation-Kentucky Revenue Lag Study - Daily Accts Receivable Balances for Mid-States For the CWC Study Test Year Ended June 30, 2017

Line No.	Date	Total
90	Wednesday, September 28, 2016	5,053,780.57
91	Thursday, September 29, 2016	4,814,521.44
92	Friday, September 30, 2016	4,754,993.24
93	Saturday, October 01, 2016	4,720,973.03
94	Sunday, October 02, 2016	4,686,952.81
95	Monday, October 03, 2016	4,061,407.12
96	Tuesday, October 04, 2016	3,727,150.78
97	Wednesday, October 05, 2016	3,613,930.75
98	Thursday, October 06, 2016	3,671,089.58
99	Friday, October 07, 2016	3,532,407.73
100	Saturday, October 08, 2016	3,532,407.73
101	Sunday, October 09, 2016	3,481,511.46
102	Monday, October 10, 2016	3,357,782.31
103	Tuesday, October 11, 2016	3,038,295.98
104	Wednesday, October 12, 2016	3,031,409.84
105	Thursday, October 13, 2016	4,590,209.52
106	Friday, October 14, 2016	4,678,572.61
107	Saturday, October 15, 2016	4,678,572.61
108	Sunday, October 16, 2016	4,558,632.11
109	Monday, October 17, 2016	4,328,610.06
110	Tuesday, October 18, 2016	4,491,448.48
111	Wednesday, October 19, 2016	4,734,109.51
112	Thursday, October 20, 2016	4,889,837.35
113	Friday, October 21, 2016	4,965,773.64
114	Saturday, October 22, 2016	4,965,773.64
115	Sunday, October 23, 2016	4,901,164.81
116	Monday, October 24, 2016	4,723,886.00
117	Tuesday, October 25, 2016	4,915,320.06
118	Wednesday, October 26, 2016	5,031,379,94
119	Thursday, October 27, 2016	5,122,778.98
120	Friday, October 28, 2016	4,996,303.97
121	Saturday, October 29, 2016	4,996,303,97
122	Sunday, October 30, 2016	4,889,741.00
123	Monday, October 31, 2016	4,554,510.36
124	Tuesday, November 01, 2016	4,363,377.71
125	Wednesday, November 02, 2016	4,180,620.71
126	Thursday, November 03, 2016	4,150,015.09
127	Friday, November 04, 2016	4,202,459.63
128	Saturday, November 05, 2016	4,202,459.63
129	Sunday, November 06, 2016	4,148,170.53
130	Monday, November 07, 2016	3,579,373.13
131	Tuesday, November 08, 2016	3,601,641.88
132	Wednesday, November 09, 2016	3,284,884.88
133	Thursday, November 10, 2016	3,375,257.42
134	Friday, November 11, 2016	3,429,610.10

Atmos Energy Corporation-Kentucky Revenue Lag Study - Daily Accts Receivable Balances for Mid-States For the CWC Study Test Year Ended June 30, 2017

ine No.	Date	Total
135	Saturday, November 12, 2016	3,429,610,10
136	Sunday, November 13, 2016	3,343,662.15
137	Monday, November 14, 2016	3,494,962.99
138	Tuesday, November 15, 2016	3,728,064.35
139	Wednesday, November 16, 2016	4,120,468.47
140	Thursday, November 17, 2016	4,456,721.19
141	Friday, November 18, 2016	5,920,648.75
142	Saturday, November 19, 2016	5,920,648.75
143	Sunday, November 20, 2016	5,818,758.75
144	Monday, November 21, 2016	5,830,709.44
145	Tuesday, November 22, 2016	6,095,144.10
146	Wednesday, November 23, 2016	6,159,091.58
147	Thursday, November 24, 2016	6,159,091.58
148	Friday, November 25, 2016	6,159,091.58
149	Saturday, November 26, 2016	6,159,091.58
150	Sunday, November 27, 2016	5,854,473.62
151	Monday, November 28, 2016	5,893,778.78
152	Tuesday, November 29, 2016	5,732,019.86
153	Wednesday, November 30, 2016	5,698,922.13
154	Thursday, December 01, 2016	5,915,063.16
155	Friday, December 02, 2016	6,065,111.17
156	Saturday, December 03, 2016	6,065,111.17
157	Sunday, December 04, 2016	5,817,707.08
158	Monday, December 05, 2016	5,589,839.53
159	Tuesday, December 06, 2016	5,604,064.02
160	Wednesday, December 07, 2016	5,879,450.18
161	Thursday, December 08, 2016	6,237,484.59
162	Friday, December 09, 2016	6,736,885.83
163	Saturday, December 10, 2016	6,736,885,83
164	Sunday, December 11, 2016	6,654,410,44
165	Monday, December 12, 2016	6,989,346.08
166	Tuesday, December 13, 2016	7,517,646.20
167	Wednesday, December 14, 2016	8,080,834.8
168	Thursday, December 15, 2016	10,661,612.86
169	Friday, December 16, 2016	11,155,239.85
170	Saturday, December 17, 2016	11,155,239.85
171	Sunday, December 18, 2016	11,038,228.23
172	Monday, December 19, 2016	11,468,965,8
173	Tuesday, December 20, 2016	11,729,438.00
174	Wednesday, December 21, 2016	12,382,676.88
175	Thursday, December 22, 2016	13,042,600.4
176	Friday, December 23, 2016	13,042,600.41
177	Saturday, December 24, 2016	13,042,600.41
178	Sunday, December 25, 2016	13,042,600.41
179	Monday, December 26, 2016	12,592,698.64

Atmos Energy Corporation-Kentucky Revenue Lag Study - Daily Accts Receivable Balances for Mid-States For the CWC Study Test Year Ended June 30, 2017

ine No.	Date	Total
180	Tuesday, December 27, 2016	12,557,881.82
181	Wednesday, December 28, 2016	12,677,059.49
182	Thursday, December 29, 2016	12,758,663.70
183	Friday, December 30, 2016	12,338,258.50
184	Saturday, December 31, 2016	12,281,193.56
185 -	Sunday, January 01, 2017	12,150,604.29
186	Monday, January 02, 2017	12,020,015.02
187	Tuesday, January 03, 2017	11,159,179.98
188	Wednesday, January 04, 2017	11,465,728.65
189	Thursday, January 05, 2017	11,806,818.78
190	Friday, January 06, 2017	11,723,580.99
191	Saturday, January 07, 2017	11,723,580.99
192	Sunday, January 08, 2017	11,536,880.53
193	Monday, January 09, 2017	10,857,626.57
194	Tuesday, January 10, 2017	10,919,012.00
195	Wednesday, January 11, 2017	11,454,485.11
196	Thursday, January 12, 2017	12,281,341.13
197	Friday, January 13, 2017	12,558,049.14
198	Saturday, January 14, 2017	12,558,049.14
199	Sunday, January 15, 2017	12,344,161.84
200	Monday, January 16, 2017	15,275,335.52
201	Tuesday, January 17, 2017	15,433,322.44
202	Wednesday, January 18, 2017	16,316,518.07
203	Thursday, January 19, 2017	17,025,848,17
204	Friday, January 20, 2017	17,296,242.39
205	Saturday, January 21, 2017	17,296,242.39
206	Sunday, January 22, 2017	16,985,136.32
207	Monday, January 23, 2017	16,817,237.90
208	Tuesday, January 24, 2017	17,363,406.44
209	Wednesday, January 25, 2017	18,113,694.22
210	Thursday, January 26, 2017	18,447,635.13
211	Friday, January 27, 2017	18,813,251.94
212	Saturday, January 28, 2017	18,813,251.94
213	Sunday, January 29, 2017	18,563,522.96
214	Monday, January 30, 2017	17,301,074.03
215	Tuesday, January 31, 2017	16,385,293.85
216	Wednesday, February 01, 2017	16,040,021.45
217	Thursday, February 02, 2017	16,230,731.32
218	Friday, February 03, 2017	16,421,530.35
219	Saturday, February 04, 2017	16,421,530.35
220	Sunday, February 05, 2017	16,247,684.03
221	Monday, February 06, 2017	14,878,950.36
222	Tuesday, February 07, 2017	14,250,651.04
223	Wednesday, February 08, 2017	14,056,526.38
224	Thursday, February 09, 2017	14,488,880.70

Atmos Energy Corporation-Kentucky
Revenue Lag Study - Daily Accts Receivable Balances for Mid-States
For the CWC Study Test Year Ended June 30, 2017

CWC WP 2-1	CWC	WP	2-1
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Line No.	Date	Total
225	Friday, February 10, 2017	14,928,761,85
226	Saturday, February 11, 2017	14,928,761.85
227	Sunday, February 12, 2017	14,742,666.99
228	Monday, February 13, 2017	14,667,457.62
229	Tuesday, February 14, 2017	16,985,563.49
230	Wednesday, February 15, 2017	17,260,507.89
231	Thursday, February 16, 2017	17,808,850.28
232	Friday, February 17, 2017	18,107,658.91
233	Saturday, February 18, 2017	18,107,658.91
234	Sunday, February 19, 2017	17,846,398.38
235	Monday, February 20, 2017	18,256,797.02
236	Tuesday, February 21, 2017	18,365,145.22
237	Wednesday, February 22, 2017	18,861,548.88
238	Thursday, February 23, 2017	19,342,920.06
239	Friday, February 24, 2017	19,463,720.27
240	Saturday, February 25, 2017	19,463,720,27
241	Sunday, February 26, 2017	19,209,195.86
242	Monday, February 27, 2017	18,054,419.36
243	Tuesday, February 28, 2017	17,326,038.95
244	Wednesday, March 01, 2017	16,941,087.36
245	Thursday, March 02, 2017	17,119,542.38
246	Friday, March 03, 2017	16,760,014.33
247	Saturday, March 04, 2017	16,760,014.33
248	Sunday, March 05, 2017	16,570,944,06
249	Monday, March 06, 2017	15,613,124,27
250	Tuesday, March 07, 2017	15,293,237.60
251	Wednesday, March 08, 2017	14,996,762.47
252	Thursday, March 09, 2017	14,704,352.80
253	Friday, March 10, 2017	14,577,493.87
254	Saturday, March 11, 2017	14,577,493.87
255	Sunday, March 12, 2017	14,276,624.24
255 256	Monday, March 12, 2017  Monday, March 13, 2017	
257	Tuesday, March 14, 2017	15,803,979.21
258	Wednesday, March 14, 2017	15,243,287.72
	**·	15,598,014.68
259	Thursday, March 16, 2017	15,875,931.90
260	Friday, March 17, 2017	15,730,520.94
261	Saturday, March 18, 2017	15,730,520.94
262	Sunday, March 19, 2017	15,578,113.46
263	Monday, March 20, 2017	15,502,898.69
264	Tuesday, March 21, 2017	15,352,977.81
265	Wednesday, March 22, 2017	15,503,064.92
266	Thursday, March 23, 2017	15,891,745.85
267	Friday, March 24, 2017	16,201,892.52
268	Saturday, March 25, 2017	16,201,892.52
269	Sunday, March 26, 2017	16,020,769.00

CWC WP 2-1

Atmos Energy Corporation-Kentucky Revenue Lag Study - Daily Accts Receivable Balances for Mid-States For the CWC Study Test Year Ended June 30, 2017

Line No.	Date	Total
270	Monday, March 27, 2017	15,780,184.75
271	Tuesday, March 28, 2017	15,094,358.80
272	Wednesday, March 29, 2017	14,813,117.96
273	Thursday, March 30, 2017	14,509,610.04
274	Friday, March 31, 2017	13,825,906.79
275	Saturday, April 01, 2017	13,737,370.65
276	Sunday, April 02, 2017	13,648,834.51
277	Monday, April 03, 2017	12,073,653.72
278 .	Tuesday, April 04, 2017	11,636,853.72
279	Wednesday, April 05, 2017	11,713,361.62
280	Thursday, April 06, 2017	11,729,683.53
281	Friday, April 07, 2017	11,613,940.05
282	Saturday, April 08, 2017	11,613,940.05
283	Sunday, April 09, 2017	11,482,605.97
284	Monday, April 10, 2017	11,241,582.45
285	Tuesday, April 11, 2017	11,270,418.71
286	Wednesday, April 12, 2017	11,673,146.75
287	Thursday, April 13, 2017	12,145,839.74
288	Friday, April 14, 2017	12,145,839.74
289	Saturday, April 15, 2017	12,145,839,74
290	Sunday, April 16, 2017	11,487,188,79
291	Monday, April 17, 2017	13,243,823.60
292	Tuesday, April 18, 2017	13,586,268.22
293	Wednesday, April 19, 2017	13,532,070.20
294	Thursday, April 20, 2017	13,849,279.02
295	Friday, April 21, 2017	14,024,956.47
296	Saturday, April 22, 2017	14,024,956.47
297	Sunday, April 23, 2017	13,847,390.81
298	Monday, April 24, 2017	13,789,630.12
299	Tuesday, April 25, 2017	13,682,548,16
300	Wednesday, April 26, 2017	13,921,374.23
301	Thursday, April 27, 2017	13,670,123.43
302	Friday, April 28, 2017	13,551,907.13
303	Saturday, April 29, 2017	13,551,907.13
	** *	
304	Sunday, April 30, 2017	13,296,755.80
305	Monday, May 01, 2017	12,537,965.89
306	Tuesday, May 02, 2017	12,306,452.41
307	Wednesday, May 03, 2017	12,345,536.45
308	Thursday, May 04, 2017	11,938,755.93
309	Friday, May 05, 2017	11,931,724.54
310	Saturday, May 06, 2017	11,931,724.54
311	Sunday, May 07, 2017	11,691,667.19
312	Monday, May 08, 2017	11,211,362.47
313	Tuesday, May 09, 2017	10,527,801.06
314	Wednesday, May 10, 2017	10,230,818.78

CWC WP 2-1

#### Atmos Energy Corporation-Kentucky Revenue Lag Study - Daily Accts Receivable Balances for Mid-States For the CWC Study Test Year Ended June 30, 2017

ine No.	Date	Total
315	Thursday, May 11, 2017	10,438,466.90
316	Friday, May 12, 2017	11,409,503.57
317	Saturday, May 13, 2017	11,409,503.57
318	Sunday, May 14, 2017	11,260,405.30
319	Monday, May 15, 2017	11,012,417.97
320	Tuesday, May 16, 2017	10,625,505.97
321	Wednesday, May 17, 2017	10,466,188.88
322	Thursday, May 18, 2017	10,688,097.69
323	Friday, May 19, 2017	10,805,196.98
324	Saturday, May 20, 2017	10,805,196.98
325	Sunday, May 21, 2017	10,715,446.55
326	Monday, May 22, 2017	10,362,220.35
327	Tuesday, May 23, 2017	10,484,073.58
328	Wednesday, May 24, 2017	10,413,189.74
329	Thursday, May 25, 2017	10,603,139.71
330	Friday, May 26, 2017	10,444,119.71
331	Saturday, May 27, 2017	10,444,119.71
332	Sunday, May 28, 2017	10,444,119.71
333	Monday, May 29, 2017	10,298,214.03
334	Tuesday, May 30, 2017	9,818,452.89
335	Wednesday, May 31, 2017	9,152,843.99
336	Thursday, June 01, 2017	8,921,346.71
337	Friday, June 02, 2017	8,533,288.06
338	Saturday, June 03, 2017	8,533,288.06
339	Sunday, June 04, 2017	8,432,815.55
340	Monday, June 05, 2017	7,729,349.06
341	Tuesday, June 06, 2017	7,464,782.88
342	Wednesday, June 07, 2017	7,351,650.70
343	Thursday, June 08, 2017	7,500,234.90
344	Friday, June 09, 2017	7,515,675.39
345	Saturday, June 10, 2017	7,515,675.39
346	Sunday, June 11, 2017	7,435,033.45
347	Monday, June 12, 2017	6,819,427.04
348	Tuesday, June 13, 2017	6,693,665.45
349	Wednesday, June 14, 2017	8,620,779.27
350	Thursday, June 15, 2017	8,771,320.25
351	Friday, June 16, 2017	8,801,192.45
352	Saturday, June 17, 2017	8,801,192.45
353	Sunday, June 18, 2017	8,717,329.62
354	Monday, June 19, 2017	8,724,710.69
355	Tuesday, June 20, 2017	8,893,347.90
356	Wednesday, June 21, 2017	8,939,636.06
357	Thursday, June 22, 2017	9,123,293.94
358	Friday, June 23, 2017	9,123,070.82

#### Atmos Energy Corporation-Kentucky Revenue Lag Study - Daily Accts Receivable Balances for Mid-States For the CWC Study Test Year Ended June 30, 2017

Line No.	Date	Total	_
360	Sunday, June 25, 2017	9,045,388.07	
361	Monday, June 26, 2017	8,738,159.85	
362	Tuesday, June 27, 2017	8,738,159.85	
363	Wednesday, June 28, 2017	8,738,159.85	
364	Thursday, June 29, 2017	8,540,652.32	
365	Friday, June 30, 2017	8,220,407.73	
366			
367	AVERAGE DAILY TOTALS	9,342,674.20	
368			
369	KENTUCKY ANNUAL BILLED REVENUE	158,704,987.95	From WP 2-3
370	KENTUCKY AVERAGE DAILY REVENUE	434,808.19	
371			
372	REVENUE LAG	21.49	

Atmos Energy Corporation-Kentucky Revenue Lag Study - Division 009 Kentucky Monthly Revenues For the CWC Study Test Year Ended June 30, 2017

Account Description	Jul-16	Aug-16	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Total
4800 Residential sales	(3,699,225)	(3,611,354)	(3,602,197)	(3,744,004)	(5,428,275)	(11,101,270)	(14,513,203)	(12,401,756)	(9,837,265)	(7,970,175)	(5,001,330)	(4,280,264)	(85,190,317)
4811 Commercial Revenue	(1,639,837)	(1,569,142)	(1,735,397)	(1,900,546)	(2.058,873)	(4,279,214)	(6,015,710)	(4,997,094)	(3,975,391)	(3,087,843)	(2,175,017)	(1,875,289)	(35,309,354)
4812 Industrial Revenue	(302,399)	(229,803)	(273,047)	(220,193)	(290,576)	(501,502)	(879,115)	(863,109)	(978,760)	(585,027)	(578,725)	(688,370)	(6,390,623)
4820 Other Sales to Public Authority	(186,715)	(196,964)	(240,269)	(237,529)	(372,441)	(784,681)	(1,046,459)	(877,900)	(710,313)	(551,379)	(335,451)	(257,582)	(5,797,683)
4870 Forfeited discounts	(49,460)	(57,476)	(55,583)	(45,414)	(62,404)	(102,636)	(164,679)	(178,264)	(212,874)	(110,474)	(89,244)	(73,990)	(1,202,498)
4880 Miscellaneous service revenues	(45,334)	(57, 154)	(55,388)	(88,261)	(126,547)	(87,103)	(58,143)	(54,428)	(74,827)	(49,906)	(53,615)	(55,356)	(806,062)
4893 Revenue-Transportation Distrib	(1,042,959)	(1,153,218)	(1,156,466)	(1,226,066)	(1,546,662)	(1,605,289)	(1,601,632)	(1,516,343)	(1,462,849)	(1,288,495)	(1,321,435)	(1,287,338)	(16,208,751)
4895 Revenue-Transportation Commerc	•	-	-	-	-	-	-		-	-	-	-	-
4896 Revenue-Transportation Industr	-	-	-	-	-	-	-	-	-	-	-	-	-
4930 Rent from Gas Property	-	-	-	-	-	-	-	e	-	-	-	-	-
4950 Other gas revenues	-		•		-	-	-	-	•	-	-		
Billed Revenue													(150,905,290)
Billed Taxes	(372,279)	(357,697)	(380,565)	(393, 332)	(484,911)	(928,293)	(1,259,126)	(1,080,100)	(869,361)	(713,447)	(493,899)	(466,688)	(7,799,698)
Billed Revenue plus Taxes													(158,704,988)
4805 Unbilled Residential Revenue	41,547	(35,537)	(29,541)	(411,443)	(1,462,962)	(2,327,558)	(469,640)	1,575,634	970,698	1,251,101	548,262	160,043	(189,395)
4815 Unbilled Comm Revenue	(100,484)	(1,261)	(40,087)	(392,483)	(295,483)	(823,574)	(312,723)	758,593	351,238	564,894	122,836	39,474	(129,060)
4816 Unbilled Indus Revenue	23,423	(6,173)	9,028	(12,253)	(213)	(110,899)	(193,638)	(209,628)	243,165	33,560	(179,298)	405,234	2,308
4825 Unbilled Public Authority Reve	5,745	(6,289)	(10,609)	(45,050)	(140,827)	(141,425)	(27,855)	138,141	61,310	110,081	34,779	12,969	(9,030)
Total Revenue													(151,230,466)

#### Atmos Energy Corporation-Kentucky Per Books Purchase Gas Cost For the CWC Study Test Year Ended June 30, 2017

ATO-CWC3

Line	0	Production Month		Service	Date of	Invoice	Date	Payment	Total		\$ Days
No.	Supplier	Start Service	Finish Service	Lag	Invoice	Lag	Paid (-)	Lag	Lag	Amount	(h) x (i)
	(a)	(p)	(c)	(d)	(e)	<b>(f)</b>	(g) .	(h)	(i)	(i)	(k)
1	Antle Operating Company Inc.	06/01/16	06/30/16	15.00	07/18/16	18.00	07/22/16	4.00	37.00	3,405.61	126,007.57
2	Atmos Energy Marketing	06/01/16	06/30/16	15.00	07/20/16	20.00	07/25/16	5.00	40.00	2,759,187.31	110,367,492.40
3	Atmos Energy Marketing	06/01/16	06/30/16	15.00	07/15/16	15.00	07/25/16	10.00	40.00	53,008.40	2,120,336.00
4	Atmos Energy Marketing	06/01/16	06/30/16	15.00	07/18/16	18.00	07/22/16	4.00	37.00	308.09	11,399.33
5	Atmos Energy Marketing	06/01/16	06/30/16	15.00	07/18/16	18.00	07/21/16	3.00	36.00	530.47	19,096.92
6	Atmos Energy Marketing	06/01/16	06/30/16	15.00	07/15/16	15.00	07/25/16	10.00	40.00	182,597.94	7,303,917.60
7	Atmos Energy Marketing	06/01/16	06/30/16	15.00	07/12/16	12.00	07/22/16	10.00	37.00	1,190,235.90	44,038,728.30
8	Atmos Energy Marketing	06/01/16	06/30/16	15.00	07/08/16	8.00	07/20/16	12.00	35.00	6,739.66	235,888.10
9	Atmos Energy Marketing	06/01/16	06/30/16	15.00	07/21/16	21.00	07/25/16	4.00	40,00	456,554.29	18,262,171.60
10	Antie Operating Company Inc.	07/01/16	07/31/16	15.50	08/10/16	10.00	08/24/16	14.00	39,50	6,907.30	272,838.35
11	Atmos Energy Marketing	07/01/16	07/31/16	15.50	08/23/16	23.00	08/25/16	2.00	40.50	3,846,774.34	155,794,360.77
12	Atmos Energy Marketing	07/01/16	07/31/16	15.50	08/17/16	17.00	08/25/16	8.00	40,50	84,907.09	3,438,737.15
13	Har Ken Agent OK	07/01/16	07/31/16	15.50	08/10/16	10.00	08/24/16	14.00	39.50	428,55	16,927.73
14	Orbit Gas Transmission Inc	07/01/16	07/31/16	15.50	08/10/16	10.00	08/23/16	13.00	38.50	2,318.95	89,279.58
15	Tennessee Gas Pipeline Co	07/01/16	07/31/16	15.50	08/10/16	10.00	08/19/16	9.00	34.50	182,597.94	6,299,628.93
16	Texas Gas Transmission Corporati		07/31/16	15.50	08/09/16	9.00	08/19/16	10.00	34.50	1,229,910.43	42,431,909.84
17	Trunkline Gas Company, LLC	07/01/16	07/31/16	15.50	08/10/16	10.00	08/22/16	12,00	37.50	5,958.90	223,458.75
18	Twin Eagle Resource Management		07/31/16	15.50	08/19/16	19,00	08/25/16	6.00	40.50	575,570.02	23,310,585.81
19	Antle Operating Company Inc.	08/01/16	08/31/16	15.50	09/13/16	13.00	09/21/16	8,00	36.50	4,194.70	153,106.55
20	Atmos Energy Marketing	08/01/16	08/31/16	15.50	09/22/16	22.00	09/26/16	4.00	41.50	3,756,177.36	155,881,360.44
21	Atmos Energy Marketing	08/01/16	08/31/16	15.50	09/19/16	19.00	09/26/16	7.00	41.50	77,231.73	3,205,116.80
22	Har Ken Agent OK	08/01/16	08/31/16	15.50	09/13/16	13.00	09/21/16	8.00	36.50	388.03	14,163.10
23	Orbit Gas Transmission Inc	. 08/01/16	08/31/16	15.50	09/13/16	13.00	09/20/16	7.00	35.50	2,182.90	77,492.95
24	Tennessee Gas Pipeline Co	08/01/16	08/31/16	15.50	09/13/16	13,00	09/23/16	10.00	38.50	182,597.94	7,030,020,69
25	Texas Gas Transmission Corporati		08/31/16	15.50	09/13/16	13.00	09/22/16	9,00	37.50	1,229,910.43	46,121,641.13
26	Trunkline Gas Company, LLC	08/01/16	08/31/16	15.50	09/14/16	14.00	09/20/16	6.00	35.50	6,965.09	247,260.70
27	Twin Eagle Resource Management		08/31/16	15.50	09/21/16	21.00	09/26/16	5,00	41.50	590,989.20	24,526,051.80
28	Antle Operating Company Inc.	09/01/16	09/30/16	15.00	10/10/16	10.00	10/14/16	4.00	29.00	3,780.81	109,643.49
29	Atmos Energy Marketing	09/01/16	09/30/16	15.00	10/21/16	21.00	10/25/16	4.00	40.00	4,100,594.84	164,023,793.60
30	Atmos Energy Marketing	09/01/16	09/30/16	15.00	10/19/16	19.00	10/25/16	6.00	40.00	80,575.40	3,223,016.00
31	Har Ken Agent OK	09/01/16	09/30/16	15.00	10/10/16	10.00	10/14/16	4.00	29.00	470.91	13,656.39
32	Orbit Gas Transmission Inc	09/01/16	09/30/16	15.00	10/10/16	10.00	10/13/16	3.00	28.00	255,05	7,141.40
33	Tennessee Gas Pipeline Co	09/01/16	09/30/16	15.00	10/12/16	12.00	10/24/16	12.00	39.00	182,597.94	7,121,319.66
34	Texas Gas Transmission Corporati		09/30/16	15.00	10/11/16	11.00	10/21/16	10.00	36.00	1,190,235,90	42,848,492.40
35	Trunkline Gas Company, LLC	09/01/16	09/30/16	15.00	10/10/16	10.00	10/17/16	7.00	32.00	6,693.17	214,181.44
36	Twin Eagle Resource Management		09/30/16	15.00	10/21/16	21.00	10/25/16	4.00	40.00	633,824.89	25,352,995.60
37	Antile Operating Company Inc.	10/01/16	10/31/16	15.50	11/08/16	8.00	11/23/16	15.00	38.50	3,687.02	141,950.27
38	Atmos Energy Marketing	10/01/16	10/31/16	15.50	11/21/16	21.00	11/25/16	4.00	40.50	4,390,353.02	177,809,297.31
39	Atmos Energy Marketing	10/01/16	10/31/16	15.50	11/19/16	19.00	11/25/16	6.00	40.50	86,090.91	3,486,681.86
40	Har Ken Agent OK	10/01/16	10/31/16	15.50	11/08/16	8.00	11/23/16	15.00	38.50	357.51	13,764.14
41	Orbit Gas Transmission Inc	10/01/16	10/31/16	15.50	11/08/16	8.00	11/23/16	15.00	38.50	462.95	17,823.58
42	Tennessee Gas Pipeline Co	10/01/16	10/31/16	15.50	11/10/16	10.00	11/21/16	11.00	36,50	203,920.14	7,443,085.11
43	Texas Gas Transmission Corporati	10/01/16	10/31/16	15.50	11/09/16	9.00	11/21/16	12.00	36.50	1,620,929.86	59,163,939.89

#### Atmos Energy Corporation-Kentucky Per Books Purchase Gas Cost For the CWC Study Test Year Ended June 30, 2017

ATO-CWC3

Line		Production Month	Production Month	Service	Date of	Invoice	Date	Payment	Total		\$ Days
No.	Supplier	Start Service	Finish Service	Lag	Invoice	Lag	Paid	Lag	Lag	Amount	(h) x (i)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	(i)	(k)
44	Trunkline Gas Company, LLC	10/01/16	10/31/16	15.50	11/10/16	10.00	11/21/16	11.00	36.50	6,946.98	253,564.77
45	Twin Eagle Resource Management	10/01/16	10/31/16	15,50	11/19/16	19.00	11/25/16	6.00	40.50	824,372.14	33,387,071.67
46	Antle Operating Company Inc.	11/01/16	11/30/16	15.00	12/13/16	13.00	12/19/16	6.00	34.00	3,395.69	115,453,46
47	Atmos Energy Marketing	11/01/16	11/30/16	15.00	12/21/16	21.00	12/27/16	6.00	42.00	1,234,001.06	51,828,044.52
48	Atmos Energy Marketing	11/01/16	11/30/16	15.00	12/16/16	16.00	12/27/16	11.00	42.00	156,657.18	6,579,601.56
49	Har Ken Agent OK	11/01/16	11/30/16	15.00	12/13/16	13.00	12/19/16	6.00	34.00	315.54	10,728.36
50	Midwestern Gas Transmission	11/01/16	11/30/16	15.00	12/13/16	13.00	02/07/17	56.00	84.00	511.83	42,993.72
51	Orbit Gas Transmission Inc	11/01/16	11/30/16	15.00	12/13/16	13.00	12/19/16	6.00	34.00	91.50	3,111.00
52	Tennessee Gas Pipeline Co	11/01/16	11/30/16	15.00	12/13/16	13.00	12/22/16	9.00	37.00	406,523.04	15,041,352.48
53	Texas Gas Transmission Corporation	11/01/16	11/30/16	15,00	12/13/16	13.00	12/19/16	6.00	34.00	1,669,489.30	56,762,636.20
54	Trunkline Gas Company, LLC	11/01/16	11/30/16	15,00	12/13/16	13.00	12/20/16	7.00	35.00	31,862.26	1,115,179.10
55	Twin Eagle Resource Management	11/01/16	11/30/16	15,00	12/21/16	21.00	12/27/16	6.00	42.00	97,789.38	4,107,153.96
56	United Energy Trading, LLC	11/01/16	11/30/16	15,00	12/16/16	16.00	12/27/16	11.00	42.00	2,250.00	94,500.00
57	Antle Operating Company Inc.	12/01/16	12/31/16	15.50	01/11/17	11.00	01/23/17	12.00	38.50	4,082.42	157,173.17
58	Atmos Energy Marketing	12/01/16	12/31/16	15.50	01/15/17	15.00	01/25/17	10,00	40.50	5,021,487.95	203,370,261.98
59	Atmos Energy Marketing	12/01/16	12/31/16	15.50	01/15/17	15.00	01/25/17	10.00	40.50	238,616.39	9,663,963.80
60	Har Ken Agent OK	12/01/16	12/31/16	15.50	01/11/17	11.00	01/23/17	12.00	38.50	368.25	14,177.63
61	Midwestern Gas Transmission	12/01/16	12/31/16	15.50	01/09/17	9.00	02/17/17	39.00	63.50	660.55	41,944.93
62	Orbit Gas Transmission Inc	12/01/16	12/31/16	15.50	01/11/17	11.00	01/23/17	12.00	38.50	53.19	2,047.82
63	Tennessee Gas Pipeline Co	12/01/16	12/31/16	15.50	01/12/17	12.00	01/23/17	11.00	38.50	417,185.34	16,061,635.59
64	Texas Gas Transmission Corporation	12/01/16	12/31/16	15.50	01/11/17	11.00	01/23/17	12.00	38,50	1,758,416.41	67,699,031.79
65	Trunkline Gas Company, LLC	12/01/16	12/31/16	15.50	01/11/17	11.00	01/20/17	9.00	35,50	32,708.88	1,161,165.24
66	Twin Eagle Resource Management	12/01/16	12/31/16	15.50	01/23/17	23.00	01/25/17	2.00	40.50	404,739.18	16,391,936.79
67	United Energy Trading, LLC	12/01/16	12/31/16	15.50	01/19/17	19.00	01/25/17	6.00	40.50	2,325.00	94,162.50
68	Antle Operating Company Inc.	01/01/17	01/31/17	15.50	02/10/17	10.00	02/17/17	7.00	32.50	3,294.05	107,056.63
69	Atmos Energy Marketing	01/01/17	01/31/17	15.50	02/21/17	21.00	02/27/17	6.00	42.50.	4,067,863.72	172,884,208.10
70	Atmos Energy Marketing	01/01/17	01/31/17	15.50	02/16/17	16.00	02/27/17	11.00	42.50	293,541.64	12,475,519.70
71	Har Ken Agent OK	01/01/17	01/31/17	15.50	02/10/17	10.00	02/17/17	7.00	32.50	459,40	14,930.50
72	Midwestern Gas Transmission	01/01/17	01/31/17	15.50	02/07/17	7.00	02/17/17	10.00	32.50	17,401.69	565,554.93
73	Orbit Gas Transmission Inc	01/01/17	01/31/17	15.50	02/08/17	8.00	02/17/17	9.00	32.50	7.13	231.73
74	Tennessee Gas Pipeline Co	01/01/17	01/31/17	15.50	02/10/17	10.00	02/21/17	11.00	36.50	417,185.34	15,227,264.91
75	Texas Gas Transmission Corporation	01/01/17	01/31/17	15.50	02/09/17	9.00	02/21/17	12.00	36.50	1,758,416.41	64,182,198,97
76	Trunkline Gas Company, LLC	01/01/17	01/31/17	15.50	02/10/17	10.00	02/21/17	11,00	36,50	32,893.54	1,200,614.21
77	Twin Eagle Resource Management	01/01/17	01/31/17	15.50	02/17/17	17.00	02/27/17	10.00	42.50	54,943.52	2,335,099.60
78	Twin Eagle Resource Management	01/01/17	01/31/17	15.50	02/17/17	17.00	02/27/17	10.00	42,50	260,566.10	11,074,059.25
79	United Energy Trading, LLC	01/01/17	01/31/17	15.50	02/20/17	20.00	02/27/17	7.00	42.50	2,325.00	98,812.50
90	Antle Operating Company Inc.	02/01/17	02/28/17	14.00	03/07/17	7.00	03/24/17	17.00	38.00	2,519.88	95,755.44
81	Atmos Energy Marketing	02/01/17	02/28/17	14.00	03/15/17	15.00	03/27/17	12.00	41.00	411,700.23	16,879,709.43
82	Atmos Energy Marketing	02/01/17	02/28/17	14.00	03/20/17	20,00	03/27/17	7.00	41.00	(15.39)	(630.99)
83	Har Ken Agent OK	02/01/17	02/28/17	14.00	03/07/17	7.00	03/24/17	17.00	38.00	364.95	13,868.10
84	Midwestern Gas Transmission	02/01/17	02/28/17	14.00	03/03/17	3.00	03/17/17	14.00	31.00	1,019.44	31,602.64
85	Orbit Gas Transmission Inc	02/01/17	02/28/17	14.00	03/07/17	7.00	03/24/17	17.00	38.00	42,46	1,613.48
86	Tennessee Gas Pipeline Co	02/01/17	02/28/17	14.00	03/10/17	10.00	03/20/17	10.00	34.00	417,185.34	14,184,301.56
87	Texas Gas Transmission Corporation	02/01/17	02/28/17	14.00	03/09/17	9.00	03/20/17	11.00	34.00	1,588,247.08	54,000,400.72

#### Atmos Energy Corporation-Kentucky Per Books Purchase Gas Cost For the CWC Study Test Year Ended June 30, 2017

ATO-CWC3

Line		Production Month	Production Month	Service	Date of	Invoice	Date	Payment	Total		\$ Days
No.	Supplier	Start Service	Finish Service	Lag	Invoice	Lag	Paid	Lag	Lag	Amount	(h) x (i)
	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)	<b>(</b> j)	(k)
88	Trunkline Gas Company, LLC	02/01/17	02/28/17	14.00	03/10/17	10.00	03/20/17	10.00	34.00	30,011.78	1,020,400.52
89	Twin Eagle Resource Management	02/01/17	02/28/17	14.00	03/23/17	23.00	03/27/17	4.00	41.00	19,446.62	797,311.42
90	United Energy Trading, LLC	02/01/17	02/28/17	14.00	03/14/17	14.00	03/27/17	13.00	41.00	2,100.00	86,100.00
91	Antle Operating Company Inc.	03/01/17	03/31/17	15,50	04/12/17	12.00	04/19/17	7.00	34.50	2,928.75	101,041.88
92	Atmos Energy Marketing	03/01/17	03/31/17	15,50	04/13/17	13.00	04/25/17	12.00	40.50	612,030.59	24,787,238.90
93	Har Ken Agent OK	03/01/17	03/31/17	15,50	04/11/17	11.00	04/19/17	8.00	34.50	302.28	10,428.66
94	Orbit Gas Transmission Inc	03/01/17	03/31/17	15.50	04/11/17	11.00	04/18/17	7.00	33.50	39.90	1,336.65
95	Tennessee Gas Pipeline Co	03/01/17	03/31/17	15.50	04/12/17	12.00	04/21/17	9.00	36.50	406,523.04	14,838,090.96
96	Texas Gas Transmission Corporation	03/01/17	03/31/17	15.50	04/11/17	11.00	04/21/17	10.00	36.50	1,758,416.41	64,182,198,97
97	Trunkline Gas Company, LLC	03/01/17	03/31/17	15.50	04/12/17	12.00	04/20/17	8.00	35.50	32,998.61	1,171,450.66
98	Twin Eagle Resource Management	03/01/17	03/31/17	15.50	04/21/17	21.00	04/25/17	4.00	40.50	233,435.64	9,454,143.42
99	United Energy Trading, LLC	03/01/17	03/31/17	15.50	04/13/17	13.00	04/25/17	12.00	40.50	2,325.00	94,162.50
100	Antle Operating Company Inc.	04/01/17	04/30/17	15.00	05/10/17	10.00	05/22/17	12,00	37.00	4,016.97	148,627.89
101	Centerpoint Energy Services Inc	04/01/17	04/30/17	15.00	05/15/17	15.00	05/25/17	10.00	40.00	4,928,927.36	197,157,094.40
102	Centerpoint Energy Services Inc	04/01/17	04/30/17	15.00	05/15/17	15.00	05/25/17	10.00	40.00	89,289.38	3,571,575.20
103	Har Ken Agent OK	04/01/17	04/30/17	15.00	05/10/17	10.00	05/22/17	12.00	37.00	413.04	15,282.48
104	Midwestern Gas Transmission	04/01/17	04/30/17	15.00	05/03/17	3.00	05/15/17	12.00	30.00	2,954.88	88,646.40
105	Orbit Gas Transmission Inc	04/01/17	04/30/17	15.00	05/10/17	10.00	05/22/17	12.00	37.00	1,647.78	60,967.86
106	Tennessee Gas Pipeline Co	04/01/17	04/30/17	15.00	05/10/17	10.00	05/22/17	12.00	37.00	289,237.74	10,701,796.38
107	Texas Gas Transmission Corporation	04/01/17	04/30/17	15.00	05/10/17	10.00	05/19/17	9.00	34.00	1,519,253.70	51,654,625,80
108	Trunkline Gas Company, LLC	04/01/17	04/30/17	15,00	05/10/17	10.00	05/22/17	12.00	37.00	6,641.46	245,734.02
109	United Energy Trading, LLC	04/01/17	04/30/17	15.00	05/19/17	19.00	05/25/17	6.00	40.00	886,332,84	35,453,313.60
110	Antle Operating Company Inc.	05/01/17	05/31/17	15.50	06/16/17	16.00	06/23/17	7.00	38.50	3,174.90	122,233.65
111	Centerpoint Energy Services Inc	05/01/17	05/31/17	15.50	06/26/17	26.00	06/30/17	4.00	45.50	982.66	44,711.03
112	Centerpoint Energy Services Inc	05/01/17	05/31/17	15.50	06/15/17	15.00	06/26/17	11.00	41.50	3,510,745.82	145,695,951.53
113	Centerpoint Energy Services Inc	05/01/17	05/31/17	15.50	06/15/17	15.00	06/26/17	11,00	41.50	91,114.95	3,781,270.43
114	Har Ken Agent OK	05/01/17	05/31/17	15.50	06/16/17	16.00	06/23/17	7.00	38.50	404.50	15,573.25
115	Midwestern Gas Transmission	05/01/17	05/31/17	15.50	06/07/17	7.00	06/19/17	12,00	34.50	379.93	13,107.59
116	Orbit Gas Transmission Inc	05/01/17	05/31/17	15.50	06/16/17	16.00	06/22/17	6.00	37.50	944.63	35,423.63
117	Tennessee Gas Pipeline Co	05/01/17	05/31/17	15.50	06/13/17	13.00	06/22/17	9.00	37.50	193,277.04	7,247,889.00
118	Texas Gas Transmission Corporation	05/01/17	05/31/17	15.50	06/09/17	9.00	06/19/17	10.00	34.50	1,230,352.49	42,447,160.91
119	Trunkline Gas Company, LLC	05/01/17	05/31/17	15.50	06/10/17	10.00	06/20/17	10.00	35.50	7,009.30	248,830.15
120	United Energy Trading, LLC	05/01/17	05/31/17	15.50	06/15/17	15.00	06/26/17	11.00	41.50	573,654.19	23,806,648.89
121											
122									_	67,029,534	2,631,081,193
123									-		
124										_	39.25

To Schedule 1, Line 3

#### Atmos Energy Corporation-Kentucky Payroll Lead Days For the CWC Study Test Year Ended June 30, 2017

ATO-CWC4

		Start Morning	End Evening					Total
Line		of 1st day	of Last Day	No. of	Service	Date	Paymen	t Direct Payroll
N٥.		of Pay Period	of Pay Period	Days	Lag	Paid	Lag	Lag
		(a)	(p)	(c)	(d)	(e)	(f)	(g)
1		06/18/16	07/01/16	14,00	7.00	07/08/16	7.00	14.00
2		07/02/16	07/15/16	14.00	7.00	07/22/16	7.00	14.00
3		07/16/16	07/29/16	14.00	7.00	08/05/16	7.00	14.00
4		07/30/16	08/12/16	14.00	7.00	08/19/16	7.00	14.00
5		08/13/16	08/26/16	14.00	7.00	09/02/16	7.00	14.00
6		08/27/16	09/09/16	14.00	7.00	09/16/16	7.00	14.00
7		09/10/16		14.00	7.00	09/30/16	7,00	14,00
8		09/24/16	10/07/16	14.00	7.00	10/14/16	7,00	14,00
9		10/08/16	10/21/16	14.00	7.00	10/28/16	7.00	14.00
10		10/22/16	11/04/16	14.00	7.00	11/11/16	7.00	14.00
11		11/05/16	11/18/16	14.00	7.00	11/25/16	7.00	14,00
12		11/19/16	12/02/16	14.00	7.00	12/09/16	7.00	14.00
13		12/03/16	12/16/16	14.00	7.00	12/23/16	7.00	14.00
14		12/17/16	12/30/16	14.00	7.00	01/06/17	7.00	14,00
15		12/31/16	01/13/17	14.00	7.00	01/20/17	7.00	14,00
16		01/14/17	01/27/17	14.00	7.00	02/03/17	7,00	14.00
17		01/28/17	02/10/17	14,00	7.00	02/17/17	7.00	14.00
18		02/11/17	02/24/17	14.00	7.00	03/03/17	7.00	14.00
19		02/25/17	03/10/17	14.00	7.00	03/17/17	7.00	14.00
20		03/11/17	03/24/17	14.00	7.00	03/31/17	7.00	14.00
21		03/25/17	04/07/17	14.00	7.00	04/14/17	7.00	14.00
22		04/08/17	04/21/17	14.00	7.00	04/28/17	7.00	14.00
23		04/22/17	05/05/17	14.00	7.00	05/12/17	7.00	14.00
24		05/06/17	05/19/17	14.00	7.00	05/26/17	7.00	14.00
25		05/20/17	06/02/17	14.00	7.00	06/09/17	7.00	. 14.00
26		06/03/17	06/16/17	14.00	7.00	06/23/17	7.00	14.00
27		06/17/17	06/30/17	14.00	7.00	07/07/17	7.00	14.00
28								
29	ATOTA	L PAYROLL DIREC	T DEPOSIT W	EIGHTE	D AVG EX	(PENSE LAG		14.00
30 31	ACTUAL CHEC	KS WRITTEN						
32		Date				Clearing		Payroll Checks
33		Paid	±	of Day	s	from Pd Dt		Weighted Avg
34		(a)	. 2	(h)	-	(i)		Trongition / try
35	Same day	06/23/17		0.0		0.00%		0,00
36	Next day	06/26/17		3		12.00%		0.36
37	2 days	06/27/17		4		34.00%		1.36
38	3-7 days	6/28/17-7/2/17		9		40.00%		3,60
39	8-14 days	7/3/17-7/9/17		16		10.00%		1.60
40 41	> 2 weeks	7/10/17-		23		4,00%		0.92
42	Total Payroll Ch	neck Lag						7.84
43 44	% of Payroll Ch	ecks						0.80%
45 46	WEIGHTED AV	ERAGE OF ACTUA	L PAYROLL C	HECKS	6			0.06
47								14,06
48	TOTAL PAYRO	LL LAG						

## ATO-CWC5

# Atmos Energy Corporation-Kentucky Other O&M Payment Lag For the CWC Study Test Year Ended June 30, 2017

Line No.	Description	Weighted \$ Days
	а	Ь
1 2	Other O&M Payment Lag Days:	17.86
3 4	Check Clearing Lag Days:	3.57
5	Total O&M Payment Lag Days:	21.43

1.5		I	lt	Dhileles 000		0	D. Marie	Midpoint	ъ.	<b>.</b> .	Weighted	<b>.</b>	a	Weighted
Line	Mandan	Invoice	Invoice	Division 009		Service		Service	Date	Payment	Payment	Date	Clearing	Clearing
No.	Vendor	Date	Amount c	Amount d	Type e	From f	To	Service h	Paid i	= i -(h or b	Lag	Cleared /	Lag	Lag
1	ADAMS HEATING AND AIR OF KY	ט 17-Nov-16	4,200	_	CHECK	<i>1</i> 17-Nov-16	<i>g</i> 17-Nov-16	77 17-Nov-16	28-Nov-16	= i -(n or b	k = (j * d)	/ 22-Dec-16	m = (l - i)	n = (m * d)
2	AIRGAS USA LLC	19-Jul-16	239	239		19-Jul-16	19-Jul-16	19-Jul-16			46,200		24	100,800
3	AIRGAS USA LLC	31-Jui-16	239	239	CHECK	19-Jul-16 1-Jul-16	31-Jul-16	16-Jul-16	24-Aug-16	36 39	8,588 896	30-Aug-16	6	1,431
4	AIRGAS USA LLC	31-Dec-16	23 575	23 575	CHECK	1-Jul-16 1-Dec-16	31-Jul-16 31-Dec-16	16-Dec-16	24-Aug-16 25-Jan-17	39 40		30-Aug-16	6	138
•			413								23,016	2-Feb-17	8	4,603
5	AIRGAS USA LLC	11-Jan-17		413	CHECK	11-Jan-17	11-Jan-17	11-Jan-17	6-Feb-17	26	10,747	13-Feb-17	7	2,893
6 7	AIRGAS USA LLC	24-Jan-17	1,014	1,014	CHECK	24-Jan-17	24-Jan-17	24-Jan-17	20-Feb-17	27	27,374	1-Mar-17	9	. 9,125
	AIRGAS USA LLC	10-Apr-17	476	476		10-Apr-17	10-Apr-17	10-Apr-17	5-May-17	25	11,900	12-May-17	7	3,332
8	AIRGAS USA LLC	24-Apr-17	19	19	CHECK	24-Apr-17	27-Apr-17	25-Apr-17	19-May-17	24	445	26-May-17	7	130
9	ALLIANCE CONSULTING GROUP	31-Aug-16	2,170	2,170	Direct Depo	9-Aug-16	12-Aug-16	10-Aug-16	26-Sep-16	47	101,992	26-Sep-16	0	-
10	AMBERS CLEANING LLC	11-Jul-16	130	130	CHECK	22-Jun-16	27-Jun-16	24-Jun-16	5-Aug-16	42	5,460	10-Aug-16	5	650
11	AMBERS CLEANING LLC	1-Aug-16	867	867	CHECK	1-Jul-16	31-Jul-16	16-Jul-16	26-Aug-16	41	35,547	2-Sep-16	7	6,069
12	AMBERS CLEANING LLC	24-Oct-16	115	115	CHECK	19-Oct-16	19-Oct-16	19-Oct-16	18-Nov-16	30	3,450	29-Nov-16	11	1,265
13	AON RISK SERVICES SOUTHWEST INC	16-Dec-16	102		CHECK	7-Jan-17	7-Jan-18	8-Jul-17	28-Dec-16	(193)	(19,647)	6-Jan-17	9	916
14	ARROW EXTERMINATORS INC	8-Aug-16	90	90	CHECK	8-Aug-16	8-Aug-16	8-Aug-16	17-Aug-16	9	807	24-Aug-16	7	627
15	AT&T	26-Jul-16	846	846	CHECK	26-Jun-16	26-Jul-16	11-Jul-16	10-Aug-16	30	25,389	19-Aug-16	9	7,617
16	AT&T	26-Aug-16	137	137	CHECK	26-Aug-16	25-Sep-16	10-Sep-16	29-Aug-16	(12)	(1,642)	9-Sep-16	11	1,505
17	AT&T	26-Aug-16	731	731	CHECK	26-Aug-16	25-Sep-16	10-Sep-16	14-Sep-16	4	2,924	22-Sep-16	8	5,848
18	AT&T	26-Oct-16	409	409	CHECK	26-Oct-16	25-Nov-16	10-Nov-16	23-Nov-16	13	5,320	30-Nov-16	7	2,865
19	AT&T	26-Dec-16	153	153	CHECK	26-Dec-16	25-Jan-17	10-Jan-17	20-Jan-17	10	1,534	27-Jan-17	7	1,074
20	AT&T	26-Dec-16	760	760	CHECK	26-Dec-16	25-Jan-17	10-Jan-17	18-Jan-17	8	6,078	26-Jan-17	8	6,078
21	AT&T	26-Jan-17	569	569	CHECK	26-Jan-17	25-Feb-17	10-Feb-17	22-Feb-17	12	(6,830	1-Mar-17	7	3,984
22	AT&T	1-Feb-17	55	55	CHECK	1-Feb-17	28-Feb-17	14-Feb-17	10-Feb-17	(5)	(275)	21-Feb-17	11	606
23	AT&T	26-Feb-17	732	732	CHECK	26-Feb-17	25-Маг-17	11-Mar-17	22-Mar-17	11	8,057	29-Mar-17	7	5,127
24	AT&T	28-Mar-17	918	918	CHECK	16-Aug-16	16-Aug-16	16-Aug-16	31-Mar-17	227	208,386	7-Apr-17	7	6,426
25	AT&T	1-Jun-17	452	70	CHECK	1-Jun-17	30-Jun-17	15-Jun-17	12-Jun-17	(4)	(280)	20-Jun-17	8	560
26	AT&T	1-Jun-17	121,572	6.223	CHECK	1-Jun-17	30-Jun-17	15-Jun-17	16-Jun-17	ì	6,223	23-Jun-17	7	43,563
27	AT&T	1-Jun-17	62	62		1-Jun-17	30-Jun-17	15-Jun-17	30-Jun-17	15	936	10-Jul-17	10	624
28	AT&T MOBILITY	27-Feb-17	4.973	231	CHECK	15-Jan-17	14-Feb-17	30-Jan-17	15-May-17	105	24,234	23-May-17	8	1,846
29	ATMOS ENERGY CORPORATION	8-Sep-16	8	8	-	6-Aug-16	8-Sep-16	22-Aug-16	13-Sep-16	22	167	19-Sep-16	6	46
30	ATMOS ENERGY CORPORATION	6-Dec-16	46	46	CHECK	4-Nov-16	5-Dec-16	19-Nov-16	19-Dec-16	30	1,369	21-Dec-16	2	91
31	ATMOS ENERGY CORPORATION	18-Jan-17	401	401	CHECK	16-Dec-16	18-Jan-17	1-Jan-17	2-Feb-17	32	12.845	6-Feb-17	4	1,606
32	AUTOMOTIVE RESOURCES INTERNAT	6-Feb-17	454,879	45.691	Direct Depo	1-Jan-17	31-Jan-17	16-Jan-17	7-Feb-17	22	1,005,208	7-Feb-17	0	1,000
33	BAKER ELECTRIC INC	13-Nov-16	1.474	1.474	•	13-Nov-16	13-Nov-16	13-Nov-16	7-Dec-16	24	35,383	4-Jan-17	28	41,281
34	BAKER ELECTRIC INC	3-Jun-17	484	484	CHECK	3-Jun-17	3-Jun-17	3-Jun-17	28-Jun-17	25	12.096	17-Jul-17	19	9.193
35	BANK OF AMERICA	16-Jul-16	177	177	EFT	16-Jun-16	13-Jul-16	29-Jun-16	28-Jul-16	29	5,138	28-Jul-16	0	3,130
36	BANK OF AMERICA	16-Jul-16	119	43	EFT	16-Jun-16	5-Jul-16	25-Jun-16	28-Jul-16	33	1,421	28-Jul-16	0	-
37	BANK OF AMERICA	16-Jul-16	1,492	981	EFT	17-Jun-16	12-Jul-16	29-Jun-16	28-Jul-16	29			0	-
											28,444	28-Jul-16		-
38	BANK OF AMERICA	16-Jul-16	132	132		20-Jun-16	11-Jul-16	30-Jun-16	28-Jul-16	28	3,706	28-Jui-16	0	-
39	BANK OF AMERICA	16-Jul-16	140	85	EFT	16-Jun-16	29-Jun-16	22-Jun-16	28-Jul-16	36	3,045	28-Jul-16	0	-
40	BANK OF AMERICA	16-Aug-16	25	25	EFT	26-Jul-16	26-Jul-16	26-Jul-16	30-Aug-16	35	875	30-Aug-16	0	
41	BANK OF AMERICA	16-Aug-16	488	254	EFT	25-Jul-16	15-Aug-16	4-Aug-16	30-Aug-16	26	6,604	30-Aug-16	0	-
42	BANK OF AMERICA	16-Aug-16	335	285	EFT	14-Jul-16	11-Aug-16	28-Jul-16	30-Aug-16	33	9,408	30-Aug-16	0	-
43	BANK OF AMERICA	16-Aug-16	124	. 124	EFT	1-Aug-16	11-Aug-16	6-Aug-16	30-Aug-16	24	2,974	30-Aug-16	0	-
44	BANK OF AMERICA	16-Aug-16	193	150	EFT	29-Jul-16	12-Aug-16	5-Aug-16	30-Aug-16	25	3,750	30-Aug-16	0	-
45	BANK OF AMERICA	16-Sep-16	20	20	EFT	31-Aug-16	31-Aug-16	31-Aug-16	28-Sep-16	28	560	28-Sep-16	O F	Page 1 of 9

Line		Invoice	Invoice	Division 009	Payment	Service	Period	Midpoint Service	Date	Payment	Weighted Payment	Date	Clearing	Weighted Clearing
No.	Vendor	Date	Amount	Amount	Туре	From	То	Service	Paid	lag	Lag	Cleared	Lag	Lag
46	BANK OF AMERICA	16-Sep-16	9	9	EFT	24-Aug-16	24-Aug-16	24-Aug-16	28-Sep-16	35	319	28-Sep-16	0	-
47	BANK OF AMERICA	16-Sep-16	208	113	EFT	16-Aug-16	12-Sep-16	29-Aug-16	28-Sep-16	30	3,401	28-Sep-16	0	-
48	BANK OF AMERICA	16-Sep-16	480	317	EFT	23-Aug-16	15-Sep-16	3-Sep-16	28-Sep-16	25	7,915	28-Sep-16	0	-
49	BANK OF AMERICA	16-Oct-16	331	331	EFT	29-Sep-16	3-Oct-16	1-Oct-16	28-Oct-16	27	8,950	28-Oct-16	0	_
50	BANK OF AMERICA	16-Oct-16	3,581	534	EFT	21-Sep-16	12-Oct-16	1-Oct-16	28-Oct-16	27	14,421	28-Oct-16	0	_
51	BANK OF AMERICA	16-Oct-16	628	57	EFT	26-Sep-16	10-Oct-16	3-Oct-16	28-Oct-16	25	1,435	28-Oct-16	0	_
52	BANK OF AMERICA	16-Nov-16	123	123	EFT	24-Oct-16	11-Nov-16	2-Nov-16	30-Nov-16	28	3,435	30-Nov-16	0	_
53	BANK OF AMERICA	16-Nov-16	296	249	EFT	13-Oct-16	28-Oct-16	20-Oct-16	30-Nov-16	41	10,198	30-Nov-16	0	_
54	BANK OF AMERICA	16-Nov-16	252	150	EFT	22-Oct-16	7-Nov-16	30-Oct-16	30-Nov-16	31	4,650	30-Nov-16	0	_
55	BANK OF AMERICA	16-Nov-16	145	145	EFT	12-Nov-16	12-Nov-16	12-Nov-16	30-Nov-16	18	2,614	30-Nov-16	0	_
56	BANK OF AMERICA	16-Nov-16	897	787	EFT	23-Sep-16	15-Nov-17	20-Apr-17	30-Nov-16	(141)	(111,016)	30-Nov-16	0	_
57	BANK OF AMERICA	16-Nov-16	49	49	EFT	17-Oct-16	8-Nov-16	28-Oct-16	30-Nov-16	33	1,617	30-Nov-16	0	_
58	BANK OF AMERICA	16-Nov-16	397	124	EFT	20-Oct-16	10-Nov-16	30-Oct-16	30-Nov-16	31	3,837	30-Nov-16	0	_
59	BANK OF AMERICA	16-Dec-16	150	150	EFT	1-Dec-16	1-Dec-16	1-Dec-16	30-Dec-16	29	4,350	30-Dec-16	0	_
60	BANK OF AMERICA	16-Dec-16	11	11	EFT	12-Dec-16	12-Dec-16	12-Dec-16	30-Dec-16	18	206	30-Dec-16	0	_
61	BANK OF AMERICA	16-Dec-16	111	101	EFT	22-Nov-16	1-Dec-16	26-Nov-16	30-Dec-16	34	3,434	30-Dec-16	0	_
62	BANK OF AMERICA	16-Dec-16	69	69	EFT	21-Nov-16	23-Nov-16	22-Nov-16	30-Dec-16	38	2,608	30-Dec-16	Ö	-
63	BANK OF AMERICA	16-Dec-16	759	547	EFT	23-Nov-16	8-Dec-16	30-Nov-16	30-Dec-16	30	16,418	30-Dec-16	0	-
64	BANK OF AMERICA	16-Dec-16	223	150	EFT	16-Nov-16	21-Nov-16	18-Nov-16	30-Dec-16	42	6,300	30-Dec-16	0	44
65	BANK OF AMERICA	16-Dec-16	54	54	EFT	21-Nov-16	14-Dec-16	2-Dec-16	30-Dec-16	28	1,511	30-Dec-16	0	••
66	BANK OF AMERICA	16-Dec-16	40	40	EFT	17-Nov-16	15-Dec-16	1-Dec-16	30-Dec-16	29	1,152	30-Dec-16	0	_
67	BANK OF AMERICA	16-Jan-17	183	133	EFT	7-Jan-17	10-Jan-17	8-Jan-17	30-Jan-17	22	2,936	30-Jan-17	0	_
68	BANK OF AMERICA	16-Jan-17	27	27	EFT	1-Jan-17	1-Jan-17	1-Jan-17	30-Jan-17	29	782	30-Jan-17	0	_
69	BANK OF AMERICA	16-Jan-17	45	45	EFT	23-Dec-16	8-Jan-17	31-Dec-16	30-Jan-17	30	1.351	30-Jan-17	0	-
70	BANK OF AMERICA	16-Jan-17	128	128	EFT	4-Jan-17	11-Jan-17	7-Jan-17	30-Jan-17	23	2,946	30-Jan-17	0	-
71	BANK OF AMERICA	16-Jan-17	301	301	EFT	27-Dec-16	13-Jan-17	4-Jan-17	30-Jan-17	26	7,829	30-Jan-17	ā	-
72	BANK OF AMERICA	16-Jan-17	123	123	EFT	20-Dec-16	27-Dec-16	23-Dec-16	30-Jan-17	38	4,674	30-Jan-17	0	**
73	BANK OF AMERICA	16-Feb-17	554	314	EFT	18-Jan-17	14-Feb-17	31-Jan-17	28-Feb-17	28	8,787	28-Feb-17	0	_
74	BANK OF AMERICA	16-Feb-17	48	48		20-Jan-17	20-Jan-17	20-Jan-17	28-Feb-17	39	1,879	28-Feb-17	ō	_
75	BANK OF AMERICA	16-Feb-17	1,316	1,092		16-Jan-17	14-Feb-17	30-Jan-17	28-Feb-17	29	31,677	28-Feb-17	ō	_
76	BANK OF AMERICA	16-Feb-17	334	287	EFT	30-Jan-17	13-Feb-17	6-Feb-17	28-Feb-17	22	6,303	28-Feb-17	0	_
77	BANK OF AMERICA	16-Feb-17	173	57	EFT	18-Jan-17	31-Jan-17	24-Jan-17	28-Feb-17	35	1,997	28-Feb-17	٥	_
78	BANK OF AMERICA	16-Feb-17	380	380	EFT	16-Jan-17	8-Feb-17	27-Jan-17	28-Feb-17	32	12,167	28-Feb-17	Ö	_
79	BANK OF AMERICA	16-Feb-17	32	32		6-Feb-17	6-Feb-17	6-Feb-17	28-Feb-17	22	700	28-Feb-17	0	_
80	BANK OF AMERICA	16-Mar-17	288	288	EFT	15-Feb-17	15-Mar-17	1-Mar-17	28-Mar-17	27	7,769	28-Mar-17	0	_
81	BANK OF AMERICA	16-Mar-17	375	338	EFT	24-Feb-17	14-Mar-17	5-Mar-17	28-Mar-17	23	7,766	28-Mar-17	0	
82	BANK OF AMERICA	16-Mar-17	1,096	1,096		8-Jan-17	19-May-17	14-Mar-17	28-Mar-17	14	15,349	28-Mar-17	Ô	
83	BANK OF AMERICA	16-Mar-17	167	167		7-Mar-17	13-Mar-17	10-Mar-17	28-Mar-17	18	3,002	28-Mar-17	0	-
84	BANK OF AMERICA	16-Apr-17	192	192		31-Mar-17	31-Mar-17	31-Mar-17	28-Apr-17	28	5,388	28-Apr-17	ם	•
85	BANK OF AMERICA	16-Apr-17	66	66		16-Mar-17	29-Mar-17	22-Mar-17	28-Apr-17	37	2,455	28-Apr-17	n	-
86	BANK OF AMERICA	16-Apr-17	1,254	1,254		14-Apr-17	29-May-17	22-iviai-17 23-Apr-17	30-May-17	37	2,455 46,387	20-Apr-17 30-May-17	0	-
87	BANK OF AMERICA	16-May-17	1,165	907		14-Apr-17	3-May-17	23-Apr-17	30-May-17	37	33,552		٥	-
88	BANK OF AMERICA	16-May-17	52	52		8-May-17	8-May-17	•	30-May-17	22	•	30-May-17	٥	-
89	BANK OF AMERICA	•	153	153		=		8-May-17	-	30	1,144	30-May-17	0	-
90	BANK OF AMERICA	16-May-17	270	235		19-Apr-17	11-May-17 2-May-17	30-Apr-17	30-May-17	30 35	4,588	30-May-17	n	-
90 91		16-May-17	368			18-Apr-17	•	25-Apr-17	30-May-17	35 34	8,221	30-May-17	0	-
91	BANK OF AMERICA	16-May-17	300	300	EFT	19-Apr-17	4-May-17	26-Apr-17	30-May-17	3 <del>4</del>	12,498	30-May-17	Ŭ F	age 2 of 9

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#### Atmos Energy Corporation-Kentucky Other O&M Payment and Check Clearing Lag For the CWC Study Test Year Ended June 30, 2017

Line		Invoice	Invoice	Division 009	Pavment	Service	Period	Midpoint Service	Date	Payment	Weighted Payment	Date	Clearing	Weighted Clearing
No.	Vendor	Date	Amount	Amount	Туре	From	То	Service	Paid	lag	Lag	Cleared	Lag	Lag
92	BANK OF AMERICA	16-May-17	45	45	EFT	1-May-17	1-May-17	1-May-17	30-May-17	29	1,295	30-May-17	0	
93	BANK OF AMERICA	16-May-17	461	461	EFT	19-Apr-17	10-May-17	29-Apr-17	30-May-17	31	14,293	30-May-17	0	_
94	BANK OF AMERICA	16-Jun-17	101	4	EFT	30-May-17	12-Jun-17	5-Jun-17	28-Jun-17	23	100	28-Jun-17	0	
95	BANK OF AMERICA	16-Jun-17	196	196		16-May-17	5-Jun-17	26-May-17	28-Jun-17	33	6,469	28-Jun-17	0	-
96	BANK OF AMERICA	16-Jun-17	571	16	EFT	14-May-17	6-May-17	10-May-17	28-Jun-17	49	767	28-Jun-17	0	_
97	BANK OF AMERICA	16-Jun-17	148	148	EFT	•	24-May-17	21-May-17	28-Jun-17	38	5,642	28-Jun-17	0	_
98	BANK OF AMERICA	16-Jun-17	219	53	EFT	30-May-17	15-Jun-17	7-Jun-17	28-Jun-17	21	1,109	28-Jun-17	٥	_
99	BANK OF AMERICA	16-Jun-17	602	602		•	24-May-17	20-May-17	28-Jun-17	39	23,492	28-Jun-17	0	_
100	BANK OF AMERICA	16-Jun-17	7	7	EFT	31-May-17	31-May-17	31-May-17	28-Jun-17	28	196	28-Jun-17	0	_
101	BAYOU ENGINEERING COMPANY INC	17-Nov-16	241	241	Direct Depo	•	11-Nov-16	11-Nov-16	12-Dec-16	31	7,478	12-Dec-16	0	ber .
102	BAYOU ENGINEERING COMPANY INC	30-Nov-16	146	146	Direct Depo		21-Nov-16	21-Nov-16	27-Dec-16	36	5,266	27-Dec-16	0	be .
103	BAYOU ENGINEERING COMPANY INC	1-May-17	170	170	Direct Depo	25-Apr-17	27-Apr-17	26-Apr-17	26-May-17	30	5.100	26-May-17	0	_
104	Bertotti, Daniel P (Danny)	31-Aug-16	1,364	1.152	•	13-Jul-16	23-Aug-16	2-Aug-16	2-Sep-16	31	35,719	2-Sep-16	0	-
105	Blackburn, Jack B (Jack)	6-Mar-17	56	56	•	20-Jan-17	2-Mar-17	9-Feb-17	7-Mar-17	26	1,445	7-Mar-17	o o	_
106	BOWLING GREEN MUNICIPAL UTILITIE	17-Jan-17	52	52		14-Dec-16	17-Jan-17	31-Dec-16	3-Feb-17	34	1,758	14-Feb-17	11	569
107	Burkeen, Timothy W (Tim)	1-Nov-16	184	175		4-Oct-16	28-Oct-16	16-Oct-16	2-Nov-16	17	2,974	10-Nov-16	8	1,400
108	CAMPBELLSVILLE WATER AND SEWEI		21	21	CHECK	11-Jul-16	10-Aug-16	26-Jul-16	12-Sep-16	48	995	20-Sep-16	8	166
109	CHAMBER OF COMMERCE	1-Jul-16	300	300		1-Jul-16	30-Jun-17	30-Dec-16	22-Jul-16	(161)	(48,300)	1-Aug-16	10	3,000
110	CHAMBER OF COMMERCE	1-Dec-16	2,999	2,999		1-Dec-16	30-Nov-17	1-Jun-17	21-Dec-16	(161)	(485,903)	6-Jan-17	16	47,990
111	CHAMBER OF COMMERCE	28-Dec-16	750	,	CHECK	1-Jan-17	31-Dec-17	2-Jul-17	11-Jan-17	(172)	(129,000)	23-Jan-17	12	9,000
112	CHAMBER OF COMMERCE	10-Jan-17	595	595		26-Jan-17	27-Jan-17	26-Jan-17	16-Jan-17	(11)	(6,545)	25-Jan-17 25-Jan-17	9	5,355
113	Chidester, George L (Butch)	21-Oct-16	1,420	1,420			23-Sep-16	12-Sep-16	25-Oct-16	43	61,042	25-Oct-16		
114	CITY OF DANVILLE	15-Aug-16	101	101	CHECK	1-Jul-16	31-Aug-16	31-Jul-16	25-Oct-16 2-Sep-16	33	3,326	8-Sep-16		605
115	CITY OF RUSSELLVILLE	13-Aug-16 13-Jun-16	27	27	CHECK	11-May-16	13-Jun-16	27-May-16	5-Jul-16	39	1,046	11-Jul-16	6	161
	Clark, Joseph G (Joe)	1-Feb-17	117	117	Direct Depo	4-Jan-17	31-Jan-17	17-Jan-17	3-Feb-17	17	1,984	3-Feb-17	0	101
116	CLEAN GREEN PORTA POTTIES LLC	9-Oct-16	117	117		10-Jul-16		23-Jul-16	2-Nov-16	102	.,	15-Nov-16	13	1,516
117	CLEAN GREEN PORTA POTTIES LLC	5-Jun-17	126	126		1-May-17	6-Aug-16 28-May-17	14-May-17	30-Jun-17	47	11,893 5,941	17-Jul-17		
118			778	778		•	•	•		20	,		17 0	2,149
119	Close, Michael W (Mike)	7-Sep-16	42	42	•	-	1-Sep-16 30-Jan-17	20-Aug-16 30-Jan-17	9-Sep-16 3-Feb-17		15,569	9-Sep-16		422
120	Coleman, McKinley W	31-Jan-17	235	235		30-Jan-17				4	169	13-Feb-17	10	423
121	COMCAST CABLEVISION	22-Feb-17	∠ან 120			26-Feb-17	25-Mar-17	11-Mar-17	8-Mar-17	(4) 27	(940)	20-Mar-17	12	2,819
122	CORNERSTONE CONTROLS INC	14-Sep-16	725	120		•	14-Sep-16	14-Sep-16	11-Oct-16		3,235	11-Oct-16	0	7.050
123	COX GWEN	6-Sep-16		725		1-Sep-16	30-Sep-16	15-Sep-16	9-Sep-16	(7)	(5,075)	19-Sep-16	10	7,250
124	Cox, Matthew T	2-Feb-17	189	189			27-Jan-17	25-Jan-17	3-Feb-17	9	1,700	3-Feb-17		-
125	Crowe, Janice F	29-Nov-16	342	342			16-Nov-16	15-Nov-16	1-Dec-16	16	5,469	1-Dec-16	0	-
126	CROWN CASTLE GT COMPANY LLC	1-May-17	575	575		1-May-17	31-May-17	16-May-17	25-May-17	9	5,175	25-May-17	0	-
127	CROWN CASTLE SOUTH LLC	1-Jan-17	528	528		1-Jan-17	31-Jan-17	16-Jan-17	25-Jan-17	9	4,756	25-Jan-17	0	-
128	CROWN COMMUNICATION LLC	1-Apr-17	586	586		1-May-17	31-May-17	16-May-17	24-Арг-17	(22)	(12,902)	1-May-17	7	4,105
129	CRS ONE SOURCE	25-May-16	117	117	Direct Depo	•	25-May-16	25-May-16	5-Aug-16	72	8,456	5-Aug-16		
130	D AND S CONCRETE SERVICE LLC	5-Aug-16	720	720		5-Aug-16	5-Aug-16	5-Aug-16	29-Aug-16	24	17,280	7-Sep-16		6,480
131	DIRECTV INC	31-May-17	162	162		30-May-17	29-Jun-17	14-Jun-17	9-Jun-17	(5)	(810)	19-Jun-17	10	1,621
132	DITCH WITCH MID STATES	9-Sep-15	755	755		9-Sep-15	9-Sep-15	9-Sep-15	1-Feb-17	511	385,585	9-Feb-17	8	6,037
133	DITCH WITCH MID STATES	30-Nov-16	181	181	CHECK	1-Jun-15	1-Jun-15	1-Jun-15	1-Feb-17	611	110,652	9-Feb-17	8	1,449
134	DRISKILLS QUALITY CLEANING	1-Mar-17	150	150		3-Feb-17	24-Feb-17	13-Feb-17	27-Mar-17	42	6,300	10-Apr-17	14	2,100
135	EGW UTILITIES INC	8-Aug-16	147	147	Direct Depc	•	8-Aug-16	8-Aug-16	2-Sep-16	25	3,684	2-Sep-16		**
136	EGW UTILITIES INC	17-Feb-17	388	388			17-Feb-17	17-Feb-17	14-Mar-17	25	9,690	14-Mar-17	0	-
137	ELECTRIC PLANT BOARD	1-Mar-17	61	61	CHECK	14-Mar-17	14-Apr-17	29-Mar-17	29-Mar-17	(1)	(61)	5-Apr-17	7 F	424 Page 3 of 9

				D:			m · .	Midpoint			Weighted			Weighted
Line	Monday	Invoice	Invoice	Division 009	,	Service		Service	Date	Payment	Payment	Date	Clearing	Clearing
No.	Vendor	Date	Amount 67	Amount 67	Type CHECK	From	To	Service	Paid	lag (A)	Lag	Cleared	Lag	Lag
138	ELECTRIC PLANT BOARD ELEMENT FLEET	14-May-17				14-May-17	14-Jun-17	29-May-17	26-May-17	(4)	(266) -	1-Jun-17	6 0	399
139		11-Oct-16	2,303,177	,	Direct Depo	1-Sep-16	30-Sep-16	15-Sep-16	13-Oct-16	29	1,084,319	13-Oct-16	_	**
140	ERB EQUIPMENT COMPANY INC	11-Jan-17	42		CHECK	11-Jan-17	11-Jan-17	11-Jan-17	31-Mar-17	79	3,289	10-Apr-17	10	416
141	ERB EQUIPMENT COMPANY INC	26-Jan-17	714		CHECK	26-Jan-17	26-Jan-17	26-Jan-17	8-Feb-17	13	9,283	14-Feb-17	6	4,284
142	FIRST-LINE FIRE EXTINGUISHER CO	9-Aug-16	742		CHECK	9-Aug-16	9-Aug-16	9-Aug-16	6-Sep-16	28	20,774	13-Sep-16	7	5,194
143	Flick, Robert K	11-Jan-17	207	207		6-Jan-17	7-Jan-16	7-Jul-16	17-Jan-17	194 6	40,125	17-Jan-17	0	-
144	Flick, Robert K	11-Apr-17	83	83 143	Direct Depo CHECK	3-Apr-17	11-Apr-17	7-Apr-17	13-Apr-17	_	497	13-Apr-17	-	
145	FRANCOTYP POSTALIA INC	14-Nov-16	143			14-Nov-16	13-Feb-17	29-Dec-16	27-Jan-17	29	4,150	7-Feb-17	11	1,574
146	FRANCOTYP POSTALIA INC	14-May-17	143	143	CHECK	14-May-17	13-Aug-17	28-Jun-17	7-Jun-17	(22)	(3,148)	14-Jun-17	7	1,002
147	FRANKLIN ELECTRIC PLANT BOARD	15-Aug-16	31	31	CHECK	13-Jul-16	15-Aug-16	29-Jul-16	2-Sep-16	35	1,091	8-Sep-16	6	187
148	FURGERSON ENTERPRIZES LLC	4-Feb-17	300	300	CHECK	1-Jan-17	31-Jan-17	16-Jan-17	8-Feb-17	23	6,900	15-Feb-17	7	2,100
149	GEORG FISCHER CENTRAL PLASTICS	9-Dec-16	177	177	Direct Depo	9-Dec-16	9-Dec-16	9-Dec-16	30-Jan-17	52	9,181	30-Jan-17	0	
150	GLASGOW BARREN COUNTY CHAMBE	20-Jan-17	2,500	2,500	CHECK	1-Jan-17	31-Dec-17	2-Jul-17	8-Feb-17	(144)	(360,000)	1-Mar-17	21	52,500
151	GLASGOW WATER COMPANY	3-Aug-16	36		CHECK	30-Jun-16	3-Aug-16	17-Jul-16	29-Aug-16	43	1,568	7-Sep-16	9	328
152	GLASGOW WATER COMPANY	1-May-17	23	23	CHECK	28-Mar-17	1-May-17	14-Apr-17	15-May-17	31	725	23-May-17	8	187
153	GO RECYCLING	1-Apr-17	360		CHECK	1-Apr-17	30-Jun-17	16-May-17	5-Apr-17	(41)	(14,760)	11-Apr-17	6	2,160
154	GRAYSON JANITORIAL SERVICE	12-Sep-16	185	185		1-Sep-16	30-Sep-16	15-Sep-16	7-Oct-16	22	4,070	14-Oct-16	7	1,295
155	GREATER OWENSBORO ECONOMIC D	15-Jul-16	10,000	-	CHECK	15-Jul-16	14-Jul-17	13-Jan-17	25-Jul-16	(172)	(1,720,000)	10-Aug-16	16	160,000
156	GREATER OWENSBORO REALTOR AS	3-Jan-17	256	256		1-Jan-17	31-Dec-17	2-Jul-17	6-Jan-17	(177)	(45,312)	18-Jan-17	12	3,072
157	GUARANTEE PEST CONTROL COMPAI	31-Oct-16	100		CHECK	12-Oct-16	12-Oct-16	12-Oct-16	9-Nov-16	28	2,800	17-Nov-16	8	800
158	HARD TEN GROUP LLC	1-Sep-16	23,250	18,135	CHECK	1-Sep-16	30-Sep-16	15-Sep-16	21-Sep-16	6	108,810	28-Sep-16	7	126,945
159	HARRIS MCBURNEY COMPANY INC	10-Jul-16	1,663		Direct Depo	10-Jul-16	16-Jul-16	13-Jul-16	4-Aug-16	22	36,586	4-Aug-16	0	=
160	HARRIS MCBURNEY COMPANY INC	23-Jul-16	1,381	•	Direct Depo	17-Jul-16	23-Jul-16	20-Jul-16	17-Aug-16	28	38,664	17-Aug-16	0	-
161	HARRIS MCBURNEY COMPANY INC	27-Aug-16	2,344		Direct Depo	21-Aug-16	27-Aug-16	24-Aug-16	21-Sep-16	28	65,621	21-Sep-16	0	=
162	HARRIS MCBURNEY COMPANY INC	12-Nov-16	6,816	6,816		6-Nov-16	12-Nov-16	9-Nov-16	7-Dec-16	28	190,837	7-Dec-16	0	-
163	HARRIS MCBURNEY COMPANY INC	26-Nov-16	541	541	Direct Depo	20-Nov-16	26-Nov-16	23-Nov-16	21-Dec-16	28	15,154	21-Dec-16	0	-
164	HARRIS MCBURNEY COMPANY INC	24-Dec-16	2,029	2,029	Direct Depo	18-Dec-16	24-Dec-16	21-Dec-16	18-Jan-17	28	56,820	18-Jan-17	Q -	-
165	HARRIS MCBURNEY COMPANY INC	28-Jan-17	2,306	2,306	Direct Depo	22-Jan-17	28-Jan-17	25-Jan-17	22-Feb-17	. 28	64,557	22-Feb-17	٥	-
166	HARRIS MCBURNEY COMPANY INC	25-Feb-17	3,319	3,319	Direct Depo	19-Feb-17	25-Feb-17	22-Feb-17	22-Mar-17	28	92,942	22-Mar-17	0	
167	HARRIS MCBURNEY COMPANY INC	11-Mar-17	1,177	1,177	Direct Depo	5-Mar-17	11-Mar-17	8-Mar-17	5-Apr-17	28	32,968	5-Apr-17	0	-
168	HARRIS MCBURNEY COMPANY INC	6-May-17	1,338	1,338	Direct Depo	30-Apr-17	6-May-17	3-May-17	31-May-17	28	37,453	31-May-17	O	-
169	HARRIS MCBURNEY COMPANY INC	13-May-17	2,959	2,959	Direct Depo	7-May-17	13-May-17	10-May-17	7-Jun-17	28	82,840	7-Jun-17	0	-
170	HAWKEYE HELICOPTER LLC	27-Feb-17	1,598	1,598	Direct Depo	22-Feb-17	24-Feb-17	23-Feb-17	9-Mar-17	14	22,375	9-Mar-17	0	-
171	HEATH CONSULTANTS INC	6-Aug-16	1,170	1,170	Direct Depo	1-Aug-16	5-Aug-16	3-Aug-16	31-Aug-16	28	32,768	31-Aug-16	0	-
172	HEATH CONSULTANTS INC	13-Aug-16	3,457	3,457	Direct Depo	8-Aug-16	12-Aug-16	10-Aug-16	7-Sep-16	28	96,785	7-Sep-16	0	-
173	HEATH CONSULTANTS INC	8-Oct-16	3,593	3,593	Direct Depo	2-Oct-16	8-Oct-16	5-Oct-16	2-Nov-16	28	100,607	2-Nov-16	0	-
174	HEATH CONSULTANTS INC	15-Oct-16	1,054	1,054	Direct Depo	10-Oct-16	15-Oct-16	12-Oct-16	9-Nov-16	28	29,509	9-Nov-16	0	-
175	HEATH CONSULTANTS INC	22-Oct-16	1,316	1,316	Direct Depo	16-Oct-16	21-Oct-16	18-Oct-16	16-Nov-16	29	38,167	16-Nov-16	0	-
176	HEATH CONSULTANTS INC	22-Oct-16	1,304	1,304	Direct Depa	17-Oct-16	22-Oct-17	20-Apr-17	16-Nov-16	(155)	(202,089)	16-Nov-16	0	-
177	HEATH-CONSULTANTS INC	29-Oct-16	4,670	4,670	Direct Depo	24-Oct-16	28-Oct-16	26-Oct-16	23-Nov-16	28	130,771	23-Nov-16	0	•••
178	HEATH CONSULTANTS INC	5-Nov-16	1,464	1,464	Direct Depo	31-Oct-16	4-Nov-16	2-Nov-16	30-Nov-16	28	40,984	30-Nov-16	0	_
179	HEATH CONSULTANTS INC	5-Nov-16	2,160	2,160	Direct Depo	31-Oct-16	4-Nov-16	2-Nov-16	30-Nov-16	28	60,476	30-Nov-16	0	-
180	HEATH CONSULTANTS INC	5-Nov-16	1,250	1,250	Direct Depo	31-Oct-16	4-Nov-16	2-Nov-16	30-Nov-16	28	35,007	30-Nov-16	0	-
181	HEATH CONSULTANTS INC	26-Nov-16	733	733	Direct Depo	21-Nov-16	23-Nov-16	22-Nov-16	21-Dec-16	29	21,245	21-Dec-16	0	-
182	HEATH CONSULTANTS INC	17-Dec-16	5,487	5,487	Direct Depo	11-Dec-16	17-Dec-16	14-Dec-16	11-Jan-17	28	153,649	11-Jan-17	0	-
183	HEATH CONSULTANTS INC	17-Dec-16	1,707	1,707	Direct Depo	12-Dec-16	17-Dec-16	14-Dec-16	11-Jan-17	28	47,783	11-Jan-17	0	<del>.</del>
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Line		Invoice	Invoice	Division 009		Service		Service	Date	Payment	Payment	Date	Clearing	Clearing
No.	Vendor	Date	Amount	Amount	Type	From	To	Service	Paid	lag	Lag	Cleared	Lag	Lag
184	HEATH CONSULTANTS INC	4-Feb-17	642	642	•	23-Jan-17	27-Jan-17	25-Jan-17	24-Feb-17	30	19,266	24-Feb-17	0	-
185	HEATH CONSULTANTS INC	4-Feb-17	2,958	2,958		23-Jan-17	28-Jan-17	25-Jan-17	22-Feb-17	28	82,810	22-Feb-17	0	-
186	HEATH CONSULTANTS INC	11-Feb-17	1,825	1,825	Direct Depc	6-Feb-17	10-Feb-17	8-Feb-17	28-Feb-17	20	36,504	28-Feb-17	0	-
187	HEATH CONSULTANTS INC	11-Mar-17	2,704	2,704	Direct Depc	6-Mar-17	11-Mar-17	8-Mar-17	4-Apr-17	27	73,008	4-Apr-17	0	-
188	HEATH CONSULTANTS INC	22-Apr-17	2,501	2,501	Direct Depc	10-Apr-17	15-Apr-17	12-Арг-17	19-May-17	37	92,544	19-May-17	0	•
189	HEATH CONSULTANTS INC	22-Apr-17	3,955	3,955	Direct Depc	10-Apr-17	14-Apr-17	12-Apr-17	19-May-17	37	146,320	19-May-17	0	**
190	HOME BUILDERS ASSOCIATION	6-Jun-17	500	500		6-Jun-17	6-Jun-17	6-Jun-17	9-Jun-17	3	1,500	3-Jul-17	24	12,000
191	HOPKINSVILLE ELECTRIC SYSTEM	8-Sep-16	34	34		8-Aug-16	8-Sep-16	23-Aug-16	5-Oct-16	43	1,453	13-Oct-16	8	270
192	Hunton, James B (Brandon)	1-Aug-16	927	927	Direct Depo	6-Sep-16	9-Sep-16	7-Sep-16	5-Aug-16	(34)	(31,514)	5-Aug-16	0	-
193	Hurst, Byford L	24-Aug-16	53	53	CHECK	24-Aug-16	24-Aug-16	24-Aug-16	26-Aug-16	2	107	7-Sep-16	12	641
194	INDUSTRIAL PARK DISTRIBUTORS	7-Mar-17	127	127		7-Mar-17	7-Mar-17	7-Mar-17	28-Jun-17	113	14,371	10-Jul-17	12	1,526
195	INDUSTRIAL TRAINING SERVICES INC	18-Jul-16	88	88		13-Jul-16	13-Jul-16	13-Jul-16	12-Aug-16	30	2,641	19-Aug-16	7	616
196	INFOSOURCE	1-Dec-16	75		CHECK	1-Dec-16	1-Dec-16	1-Dec-16	7-Dec-16	6	450	12-Jan-17	36	2,700
197	INTER COUNTY ENERGY	1-Jul-16	25	25		1-Jun-16	1-Jul-16	16-Jun-16	1-Aug-16	46	1,162	9-Aug-16	8	202
198	INTER COUNTY ENERGY	27-Aug-16	12	12	CHECK	10-Jul-16	10-Aug-16	25-Jul-16	9-Sep-16	46	536	20-Sep-16	11	128
199	INTER COUNTY ENERGY	27-Oct-16	11	11	CHECK	10-Sep-16	10-Oct-16	25-Sep-16	11-Nov-16	47	528	22-Nov-16	11	124
200	INTER COUNTY ENERGY	15-Nov-16	14	14		15-Oct-16	15-Nov-16	30-Oct-16	19-Dec-16	50	723	29-Dec-16	10	145
201	INTER COUNTY ENERGY	19-Dec-16	24	24		1-Nov-16	1-Dec-16	16-Nov-16	3-Jan-17	48	1,131	12-Jan-17	9	212
202	INTER COUNTY ENERGY	27-May-17	11	11	CHECK	10-Apr-16	10-May-16	25-Apr-16	9-Jun-17	410	4,707	19-Jun-17	10	115
203	JACKSON PURCHASE ENERGY CORPO	22-Jul-16	11	11	CHECK	13-Jun-16	15-Jul-16	29-Jun-16	29-Jul-16	30	331	8-Aug-16	10	110
204	JACKSON PURCHASE ENERGY CORPO	22-Aug-16	23	23	CHECK	14-Jul-16	15-Aug-16	30-Jul-16	2-Sep-16	34	792	8-Sep-16	6	140
205	JACKSON PURCHASE ENERGY CORPC	18-Nov-16	24	24	CHECK	14-Oct-16	10-Nov-16	27-Oct-16	2-Dec-16	36	849	12-Dec-16	10	236
206	JACKSON PURCHASE ENERGY CORPO	13-Dec-16	30	30	CHECK	3-Nov-16	5-Dec-16	19-Nov-16	3-Jan-17	45	1,341	11-Jan-17	8	238
207	JACKSON PURCHASE ENERGY CORPO	30-Jan-17	28	28	CHECK	20-Dec-16	25-Jan-17	7-Jan-17	13-Feb-17	37	1,035	22-Feb-17	9	252
208	JACKSON PURCHASE ENERGY CORPO	18-Apr-17	21	21	CHECK	23-Mar-17	18-Apr-17	5-Apr-17	8-May-17	33	696	16-May-17	8	169
- 209	Jones, Sean D	12-May-17	856	856	Direct Depo	7-May-16	11-May-16	9-May-16	16-May-17	372	318,603	16-May-17	0	-
210	KENERGY CORP	14-Jul-16	99	99	CHECK	9-Jun-16	14-Jul-16	26-Jun-16	29-Jul-16	33	3,254	5-Aug-16	7	690
211	KENERGY CORP	19-Jul-16	39	39	CHECK	17-Jun-16	19-Jul-16	3-Jul-16	19-Aug-16	47	1,850	29-Aug-16	10	394
212	KENERGY CORP	3-Aug-16	35	35	CHECK	24-Jun-16	3-Aug-16	14-Jul-16	26-Aug-16	43	1,499	6-Sep-16	11	384
213	KENERGY CORP	13-Sep-16	57	57	CHECK	13-Aug-16	13-Sep-16	28-Aug-16	19-Oct-16	52	2,986	25-Oct-16	6	345
214	KENERGY CORP	13-Oct-16	41	41	CHECK	13-Sep-16	13-Oct-16	28-Sep-16	18-Nov-16	51	2,106	29-Nov-16	11	454
215	KENERGY CORP	13-Oct-16	29	29	CHECK	13-Sep-16	13-Oct-16	28-Sep-16	18-Nov-16	51	1,488	29-Nov-16	11	321
216	KENERGY CORP	20-Oct-16	2,647	1,323	CHECK	24-Sep-16	20-Oct-16	7-Oct-16	2-Dec-16	56	74,104	9-Dec-16	7	9,263
217	KENERGY CORP	13-Nov-16	28	28	CHECK	13-Oct-16	13-Nov-16	28-Oct-16	19-Dec-16	52	1,451	29-Dec-16	10	279
218	KENERGY CORP	13-Nov-16	28	28	CHECK	13-Oct-16	13-Nov-16	28-Oct-16	19-Dec-16	52	1,462	29-Dec-16	10	281
219	KENERGY CORP	24-Nov-16	29	29	CHECK	24-Oct-16	24-Nov-16	8-Nov-16	3-Jan-17	56	1.601	10-Jan-17	7	200
220	KENERGY CORP	11-Jan-17	· 35	35	CHECK	12-Dec-16	11-Jan-17	27-Dec-16	17-Feb-17	52	1,794	24-Feb-17	7	242
221	KENERGY CORP	16-Jan-17	40	40	CHECK	15-Dec-16	16-Jan-17	31-Dec-16	20-Feb-17	51	2,034	28-Feb-17	8	319
222	KENERGY CORP	20-Jan-17	72	72		19-Dec-16	20-Jan-17	4-Jan-17	22-Feb-17	49	3,539	2-Mar-17	8	578
223	KENERGY CORP	27-Jan-17	36	36		25-Dec-16	27-Jan-17	10-Jan-17	27-Feb-17	48	1,730	7-Mar-17	8	288
224	KENERGY CORP	31-Jan-17	27	27	CHECK	30-Dec-16	31-Jan-17	15-Jan-17	1-Mar-17	45	1,233	7-Mar-17	6	164
225	KENERGY CORP	7-Mar-17	42	21		3-Feb-17	7-Mar-17	19-Feb-17	3-Apr-17	43	906	11-Apr-17	8	169
226	KENTUCKY 811	15-Jul-16	7,934	7,934		1-Jun-16	30-Jun-16	15-Jun-16	9-Aug-16	55	436,392	9-Aug-16	0	-
227	King, Daniel L	19-May-17	122	72		25-Apr-17	18-May-17	6-May-17	23-May-17	17	1,231	23-May-17	0	_
228	KNIGHTS MECHANICAL LLC	1-Apr-17	245	245		23-Mar-17	23-Mar-17	23-Mar-17	26-Apr-17	34	8,330	3-May-17	7	1,715
229	KU ENERGY CORPORATION	31-Jan-17	69		CHECK	28-Dec-16	30-Jan-17	13-Jan-17	13-Feb-17	31	2,154	21-Feb-17	8	556
LLU	AC ENTROL GOLD OWNION	JI-OUIT II	0.5	Çĕ	J. 1201	20.000.10	20-00IF11	to call if	10-1 60-11	31	£, 10 <del>4</del>	£ (-1 GD-(/		age 5 of 9

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Line		Invoice	Invoice	Division 009	Payment	Service	Period	Service	Date	Payment	Payment	Date	Clearing	Clearing
No.	Vendor	Date	Amount	Amount	Type	From	То	Service	Paid	lag	Lag	Cleared	Lag	Lag
230	KU ENERGY CORPORATION	1-Jun-17	0	0	CHECK	28-Apr-17	1-Jun-17	15-May-17	9-Jun-17	25	4	19-Jun-17	10	2
231	LG AND E NATURAL PLAINS ENERGY (	15-Aug-16	30	30	CHECK	14-Jul-16	12-Aug-16	28-Jul-16	26-Aug-16	29	882	6-Sep-16	11	335
232	LINDON REALTY LLC	1-Jun-17	10,164	1,321	CHECK	1-Jun-17	30-Jun-17	15-Jun-17	31-May-17	(16)	(21,141)	7-Jun-17	7	9,249
233	Lowe, Brett P	6-Sep-16	778	688	Direct Depo	5-Aug-16	1-Sep-16	18-Aug-16	8-Sep-16	21	14,453	8-Sep-16	0	· <u>-</u>
234	MADISONVILLE MUNICIPAL UTILITIES	2-Aug-16	32	32	CHECK	5-Jul-16	2-Aug-16	19-Jul-16	22-Aug-16	34	1,099	31-Aug-16	9	291
235	MADISONVILLE MUNICIPAL UTILITIES	22-Aug-16	93	93	CHECK	20-Jul-16	22-Aug-16	5-Aug-16	2-Sep-16	28	2,592	8-Sep-16	6	555
236	MADISONVILLE MUNICIPAL UTILITIES	16-Dec-16	85	85	CHECK	17-Nov-16	16-Dec-16	1-Dec-16	3-Jan-17	33	2,795	12-Jan-17	9	762
237	MADISONVILLE MUNICIPAL UTILITIES	3-Apr-17	783	470	CHECK	1-Mar-17	3-Apr-17	17-Mar-17	24~Apr-17	38	17,860	3-May-17	9	4,230
238	MADISONVILLE MUNICIPAL UTILITIES	2-May-17	32	32	CHECK	4-Apr-17	2-May-17	18-Apr-17	19-May-17	31	990	30-May-17	11	351
239	MADISONVILLE MUNICIPAL UTILITIES	15-May-17	29	29	CHECK	13-Apr-17	15-May-17	29-Apr-17	2-Jun-17	34	973	13-Jun-17	11	315
240	MAGNOLIA RIVER SERVICES INC	16-Jun-16	3,285	3,285	Direct Depo	24-May-16	1-Jun-16	28-May-16	11-Jul-16	44	144,518	11-Jul-16	0	
241	MARSH USA INC	1-Apr-17	102	102	CHECK	6-Apr-17	6-Apr-18	5-Oct-17	12-Apr-17	(177)	(18,019)	17-Apr-17	5	509
242	MARTIN CONTRACTING INC	21-Nov-16	5,440	720	Direct Depc	14-Nov-16	17-Nov-16	15-Nov-16	29-Nov-16	14	10,080	29-Nov-16	0	-
243	MARTIN CONTRACTING INC	5-Dec-16	10,160	3,760	Direct Depc	21-Nov-16	1-Dec-16	26-Nov-16	9-Dec-16	13	48,880	9-Dec-16	0	-
244	MARTIN CONTRACTING INC	31-Dec-16	4,960	3,520	Direct Depc	27-Dec-16	29-Dec-16	28-Dec-16	11-Jan-17	14	49,280	11-Jan-17	0	-
245	MASTERCRAFT PRINTED PRODUCTS	7-Sep-16	43	43	Direct Depo	6-Sep-16	6-Sep-16	6-Sep-16	3-Oct-16	27	1,159	3-Oct-16	0	_
246	MASTERCRAFT PRINTED PRODUCTS	22-Nov-16	108	108	Direct Depo	21-Nov-16	21-Nov-16	21-Nov-16	28-Dec-16	37	4.006	28-Dec-16	0	_
247	MASTERCRAFT PRINTED PRODUCTS	20-Mar-17	76	76	Direct Depo	17-Mar-17	17-Mar-17	17-Mar-17	17-Apr-17	31	2,359	17-Apr-17	0	~
248	Mattingly, Patrick T (Pat)	10-Dec-16	735	391	Direct Depo	14-Nov-16	7-Dec-16	25-Nov-16	14-Dec-16	19	7,426	14-Dec-16	0	_
249	MAX ARNOLD AND SONS INC	1-Jun-16	1,601	1,601	•	1-Jun-16	1-Jun-16	1-Jun-16	17-Aug-16	77	123,262	24-Aug-16	7	11,206
250	MAYFIELD ELECTRIC AND WATER SYS	15-Jul-16	897	897	CHECK	16-Jun-16	15-Jul-16	30-Jun-16	3-Aug-16	34	30,502	10-Aug-16	7	6,280
251	MAYFIELD ELECTRIC AND WATER SYS	6-Sep-16	48	48		4-Aug-16	6-Sep-16	20-Aug-16	3-Oct-16	44	2.092	12-Oct-16	9	428
252	MAYFIELD ELECTRIC AND WATER SYS	4-Nov-16	491	491	CHECK	6-Oct-16	4-Nov-16	20-Oct-16	2-Dec-16	43	21,104	12-Dec-16	10	4,908
253	MAYFIELD PLUMBING AND ELECTRIC	13-Mar-17	500	500		1-Dec-16	31-Dec-16	16-Dec-16	22-Mar-17	96	48,000	28-Mar-17	6	3,000
254	McDonald, Edward P IV (Pace)	28-Jul-16	6,123	2.507	Direct Depo	27-Jun-16	29-Jun-16	28-Jun-16	1-Aug-16	34	85,234	1-Aug-16	0	0,000
255	MEADE COUNTY RURAL ELECTRIC	11-Jul-16	10	10	•	20-Jun-16	1-Jul-16	25-Jun-16	18-Jul-16	23	231	25-Jul-16	7	70
256	MEADE COUNTY RURAL ELECTRIC	10-Oct-16	42	42		3-Sep-16	3-Oct-16	18-Sep-16	19-Oct-16	31	1,313	25-Oct-16	6	254
257	MEADE COUNTY RURAL ELECTRIC	10-Mar-17	38	38		3-Feb-17	3-Mar-17	17-Feb-17	17-Mar-17	28	1,065	24-Mar-17	7	266
258	MEADE COUNTY RURAL ELECTRIC	10-Mar-17	43	43		3-Mar-17	3-Mar-17	18-Mar-17	21-Apr-17	34	1,464	1-May-17	10	431
259	MEDIACOM	18-Feb-17	304	304		26-Feb-17	25-Mar-17	11-Mar-17	13-Apr-17	33	10,048	25-Apr-17	12	3.654
260	MERIWETHER RANDY	15-Jul-16	400		CHECK	1-Jul-16	15-Jul-16	8-Jul-16	8-Aug-16	31	12,400	17-Aug-16	9	3,600
261	MERIWETHER RANDY	15-May-17	400	400		1-May-17	15-May-17	8-May-17	9-Jun-17	32	12,400	17-Aug-10 19-Jun-17	10	4,000
262	MIGHTY KLEEN	31-Dec-16	455		CHECK	5-Dec-16	29-Dec-16	17-Dec-16	24-Feb-17	69	31,395	7-Mar-17	11	5.005
263	MILLERS BOTTLED GAS INC	15-Nov-16	52	52		15-Nov-16	15-Nov-16	15-Nov-16	12-Dec-16	27	1,417	20-Dec-16	8	5,005 420
264	MRC GLOBAL	9-Jan-17	193,421	1,466		2-Jan-17	8-Jan-17	5-Jan-17	30-Jan-17	27 25	36,661	30-Jan-17	0	420
265	MRC GLOBAL	8-May-17	108,601	2,305		1-May-17	7-May-17	5-Jan-17 4-May-17	30-Jan-17 30-May-17	25 26	59,918	30-Jan-17 30-May-17	0	
266	MRC GLOBAL	22-May-17	205,567			15-May-17	21-May-17	18-May-17	12-Jun-17	25 25	94,545	-	0	-
267	MULLEN BARRY	,	685	685	•	•	•	-			•	12-Jun-17	_	0.000
		20-Apr-17	77			20-Apr-17	20-Apr-17	20-Apr-17	14-Jun-17	55	37,675	26-Jun-17	12	8,220
268	Neel, Phillip W	8-Jul-16	77 75		Direct Depo CHECK	20-Jun-16	27-Jun-16	23-Jun-16	13-Jul-16	20	1,543	13-Jul-16	0	-
269	OATES FLAG CO INC	19-May-17		75 470		19-May-17	19-May-17	19-May-17	12-Jun-17	24	1,794	20-Jun-17	8	598
270	OCCUPATIONAL SCREENING AND HEA	21-Feb-17	170		CHECK	2-Feb-17	17-Feb-17	9-Feb-17	24-Feb-17	15	2,550	6-Mar-17	10	1,700
271	OCCUPATIONAL SCREENING AND HEA	21-Apr-17	85	85		30-Mar-17	30-Mar-17	30-Mar-17	26-Apr-17	27	2,295	9-May-17	13	1,105
272	OFFICE COFFEE SYSTEMS INC	16-Sep-16	87	87		16-Oct-16	16-Oct-16	16-Oct-16	10-Oct-16	(6)	(522)	17-Oct-16	7	609
273	OFFICE COFFEE SYSTEMS INC	12-Oct-16	37	37	CHECK	11-Nov-16	11-Nov-16	11-Nov-16	7-Nov-16	(4)	(148)	15-Nov-16	8	296
274	ORKIN PEST CONTROL	24-Jun-16	51	51	CHECK	5-Jui-16	5-Jul-16	5-Jul-16	18-Jul-16	13	662	26-Jul-16	8	408
275	ORKIN PEST CONTROL	23-Sep-16	51	51	CHECK	4-Oct-16	4-Oct-16	4-Oct-16	17-Oct-16	13	662	24-Oct-16	7 F	357 Page 6 of 9
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Line		Invoice	Invoice	Division 009	Payment	Service	Period	Midpoint Service	Date	Payment	Weighted Payment	Date	Clearing	Weighted Clearing
No.	Vendor	Date	Amount	Amount	Type	From	То	Service	Paid	lag	Lag	Cleared	Lag	Lag
276	OWENSBORO MUNICIPAL UTILITIES	25-Jul-16	21	21	CHECK	15-Jun-16	19-Jul-16	2-Jul-16	5-Aug-16	34	724	9-Aug-16	4	85
277	OWENSBORO MUNICIPAL UTILITIES	24-Oct-16	34	34	CHECK	16-Sep-16	15-Oct-16	30-Sep-16	4-Nov-16	35	1,174	15-Nov-16	11	369
278	OWENSBORO MUNICIPAL UTILITIES	18-Nov-16	929	929	CHECK	19-Oct-16	18-Nov-16	3-Nov-16	5-Dec-16	32	29,730	12-Dec-16	7	6,503
279	OWENSBORO MUNICIPAL UTILITIES	13-Dec-16	330	330	CHECK	13-Nov-16	13-Dec-16	28-Nov-16	3-Jan-17	36	11,880	10-Jan-17	7	2,310
280	PADUCAH POWER SYSTEM	3-Aug-16	24	24	CHECK	3-Jul-16	31-Jui-16	17-Jul-16	12-Aug-16	26	625	23-Aug-16	11	264
281	PADUCAH POWER SYSTEM	26-Sep-16	41	41	CHECK	20-Aug-16	20-Sep-16	4-Sep-16	7-Oct-16	33	1,337	13-Oct-16	6	243
282	PADUCAH POWER SYSTEM	23-Nov-16	45	45	CHECK	22-Oct-16	20-Nov-16	5-Nov-16	9-Dec-16	34	1,533	19-Dec-16	10	451
283	PADUCAH POWER SYSTEM	30-Nov-16	850	850	CHECK	24-Oct-16	25-Nov-16	9-Nov-16	19-Dec-16	40	34,011	28-Dec-16	9	7,653
284	PADUCAH POWER SYSTEM	2-Dec-16	30	30	CHECK	30-Oct-16	29-Nov-16	14-Nov-16	19-Dec-16	35	1,042	28-Dec-16	9	268
285	PADUCAH POWER SYSTEM	5-Jan-17	24	24	CHECK	30-Nov-16	2-Jan-17	16-Dec-16	18-Jan-17	33	793	25-Jan-17	7	168
286	PADUCAH POWER SYSTEM	6-Feb-17	44	44	CHECK	3-Jan-17	1-Feb-17	17-Jan-17	17-Feb-17	31	1,375	28-Feb-17	11	488
287	PADUCAH POWER SYSTEM	15-Mar-17	38	38	CHECK	12-Feb-17	12-Mar-17	26-Feb-17	29-Mar-17	31	1,192	5-Apr-17	7	269
288	PADUCAH POWER SYSTEM	15-Jun-17	28	28	CHECK	10-May-17	12-Jun-17	26-May-17	30-Jun-17	35	980	10-Jul-17	10	280
289	PADUCAH WATER WORKS	1-Sep-16	271	271	CHECK	7-Jul-16	1-Sep-16	4-Aug-16	23-Sep-16	50	13,570	3-Oct-16	10	2.714
290	PADUCAH WATER WORKS	10-Jan-17	225	225	CHECK	2-Nov-16	10-Jan-17	6-Dec-16	20-Jan-17	45	10,120	24-Jan-17	4	900
291	Pandolfi, David M	18-Nov-16	20	20	CHECK	3-Nov-16	3-Nov-16	3-Nov-16	23-Nov-16	20	397	2-Dec-16	9	179
292	Payne, James M	28-Sep-16	1,124	1.003	Direct Depo		28-Sep-16	10-Sep-16	3-Oct-16	23	23.064	3-Oct-16	0	
293	Payne, James M	16-Mar-17	996	,	Direct Depo	27-Feb-17	15-Mar-17	7-Mar-17	20-Mar-17	13	12,786	20-Mar-17	0	_
294	PEARTREE PARTNERS LLC	1-Nov-16	5,400		CHECK	1-Nov-16	30-Nov-16	15-Nov-16	21-Nov-16	6	21,060	29-Nov-16	8	28,080
295	PENNYRILE RURAL ELECTRIC COOP C	16-Jun-16	22	22	CHECK	16-May-16	16-Jun-16	31-May-16	5-Jul-16	35	774	11-Jul-16	6	133
296	PENNYRILE RURAL ELECTRIC COOP C	20-Jul-16	20		CHECK	20-Jun-16	20-Jul-16	5-Jul-16	29-Jul-16	24	482	5-Aug-16	7	141
297	PENNYRILE RURAL ELECTRIC COOP C		49	49	CHECK	28-Nov-16	28-Dec-16	13-Dec-16	13-Jan-17	31	1,534	20-Jan-17	7	346
298	PENNYRILE RURAL ELECTRIC COOP C		33	33	CHECK	1-Dec-16	31-Dec-16	16-Dec-16	16-Jan-17	31	1,038	23-Jan-17	7	234
299	PENNYRILE RURAL ELECTRIC COOP C	25-Jan-17	32	32	CHECK	25-Dec-16	25-Jan-17	9-Jan-17	13-Feb-17	35	1,110	21-Feb-17	8	254
300	PENNYRILE RURAL ELECTRIC COOP C		31		CHECK	16-Jan-17	15-Feb-17	31-Jan-17	15-Mar-17	43	1,332	21-Mar-17	6	186
301	PENNYRILE RURAL ELECTRIC COOP C	23-Mar-17	25	25	CHECK	22-Feb-17	23-Mar-17	8-Mar-17	31-Mar-17	23	565	10-Apr-17	10	246
302	PENNYRILE RURAL ELECTRIC COOP C	20-Apr-17	25		CHECK	20-Mar-17	20-Apr-17	4-Apr-17	8-May-17	34	835	15-May-17	7	172
303	PEOPLE PLUS INC	19-Aug-16	805	805			19-Aug-16	16-Aug-16	13-Sep-16	28	22,539	13-Sep-16	ó	-
304	PETAL AND PINE	27-Mar-17	1,200	1,200	CHECK	27-Mar-17	27-Mar-17	27-Mar-17	21-Apr-17	25	30,000	9-May-17	18	21,600
305	PIONEERS INCORPORATED	20-Apr-17	1,826	1,826	CHECK	20-Apr-17	20-Apr-17	20-Apr-17	26-Apr-17	6	10.955	3-May-17	7	12,781
306	Price, Daniel K (Dan)	8-Jul-16	655	218	Direct Depo	8-Aug-16	10-Aug-16	9-Aug-16	12-Jul-16	(28)	(6,113)	12-Jul-16	Ó	12,761
307	PRINCETON EPB	21-Jul-16	62	62	CHECK	21-Jun-16	21-Jul-16	6-Jul-16	25-Jul-16	19	1,184	2-Aug-16	8	499
308	PRINCETON EPB	22-Nov-16	143		CHECK	24-Oct-16	22-Nov-16	7-Nov-16	30-Nov-16	23	3,282	6-Dec-16	6	856
309	PRINCETON EPB	24-Apr-17	30	30	CHECK	23-Mar-17	24-Apr-17	8-Apr-17	28-Apr-17	20	608	5-May-17	7	213
310	PRINCETON EPB	23-May-17	30	30	CHECK	24-Apr-17	23-May-17	8-May-17	20-Api-17 2-Jun-17	25	760	7-Jun-17	5	152
311	PRINCETON WATER AND SEWER	13-Apr-17	33	33	CHECK	14-Mar-17	13-Apr-17	29-Mar-17	3-May-17	35	1,152	10-May-17	7	230
312	QUINT UTILITIES AND EXCAVATION	6-Feb-17	5,250			6-Feb-17	6-Feb-17	6-Feb-17	8-Feb-17	2	10,500	14-Feb-17	6	31.500
313	REPUBLIC SERVICES	25-Feb-17	535	535	Direct Depo	1-Mar-17	31-Mar-17	16-Mar-17	15-Mar-17	(1)	(535)	15-Mar-17	0	31,300
314	REPUBLIC SERVICES	15-Mar-17	331	331	Direct Depo	1-Apr-17	30-Apr-17	15-Apr-17	30-Mar-17	(17)	(5,628)	30-Mar-17	0	-
315	REPUBLIC SERVICES	15-May-17	307	307	Direct Depo	1-Api-17 1-Jun-17	30-Api-17	15-Apr-17 15-Jun-17	1-Jun-17	(17)	(4,607)	1-Jun-17	0	-
316	RESIDENCE INN	7-Mar-17	10,177	1,065	CHECK	19-Feb-17	27-Feb-17	23-Feb-17	12-May-17	78	83,075	24-May-17	12	- 12,781
		1-Jul-16	1,281		Direct Depo	9-Jun-16	12-Jul-16	25-Feb-17 25-Jun-16	6-Jul-16		•	6-Jul-16	0	12,701
317 318	Rice, Thomas C (Craig) RIVERPARK CENTER INC	30-Sep-16	396		CHECK Depo	2-Sep-16	2-Sep-16	25-3un-16 2-Sep-16	4-Nov-16	11 63	12,820 6,389	15-Nov-16	11	4 4 4 6
319	SCOTT STEVE	6-Sep-16	2,505	2.505	CHECK	1-Aug-16	2-Sep-16 29-Aug-16	2-Sep-16 15-Aug-16	4-Nov-16 3-Oct-16	63 49			11	1,116
319	SCOTT WASTE SERVICES INC	0-Sep-16 1-Jan-17	∠,5∪5 156	2,505 156	CHECK	1-Aug-16 1-Dec-16	29-Aug-16 31-Dec-16	15-Aug-16 16-Dec-16	3-001-16 25-Jan-17	49	122,745	14-Oct-16	7	27,555
320	SENSIT TECHNOLOGIES		452		Direct Depo				25-Jan-17 24-Apr-17	12	6,228	1-Feb-17	0	1,090
321	SENSIT TECHNOLOGIES	12-Apr-17	452	402	пиест перо	12-Apr-17	12-Apr-17	12-Apr-17	24-Apr-17	12	5,430	24-Apr-17		Page 7 of 9

								Midpoint			Weighted			Weighted
Line		Invoice	Invoice	Division 009	•	Service		Service	Date	Payment	Payment	Date	Clearing	Clearing
No.	Vendor	Date	Amount	Amount	Type	From	To To	Service	Paid	lag	Lag	Cleared	Lag	Lag
322	SICK INC	1-Feb-17	632	632		1-Feb-17	1-Feb-17	1-Feb-17	2-Mar-17	29	18,327	2-Mar-17	0	-
323	SIGNWRITERS	29-Jun-16	28	28		29-Jun-16	29-Jun-16	29-Jun-16	13-Jul-16	14	393	25-Jul-16	12	337
324	SPRINT INC	6-Jul-16	86	86	CHECK	3-Jun-16	2-Jul-16	17-Jun-16	20-Jul-16	33	2,837	1-Aug-16	12	1,032
325	SPRINT INC	25-Apr-17	6,494	26	Direct Depc		24-Apr-17	9-Apr-17	2-May-17	23	590	2-May-17	0	-
326	Stallins, James A (Anthony)	17-Feb-17	1,451	1,292	•	19-Jan-17	16-Feb-17	2-Feb-17	24-Feb-17	22	28,434	24-Feb-17	0	5.004
327	STORE IT ALL LLC	16-Mar-17	312	312		1-Apr-17	30-Apr-17	15-Apr-17	17-Mar-17	(30)	(9,360)	3-Apr-17	17	5,304
328	Stovall, Clay V	2-Dec-16	150	150	CHECK	28-Nov-16	28-Nov-16	28-Nov-16	23-Jan-17	56	8,400	30-Jan-17	7	1,050
329	STYLES BY JOE - JOES CLEANING SEF	27-Jul-16	590	590	Direct Depo	1-Jul-16	31-Jul-16	16-Jul-16	22-Aug-16	37	21,830	22-Aug-16	0	-
330	STYLES BY JOE - JOES CLEANING SEF	27-Jul-16	590	590	Direct Depo	1-Jui-16	31-Jul-16	16-Jul-16	22-Aug-16	37	21,830	22-Aug-16	0	-
331	TAYLOR COUNTY RURAL ELECTRIC CO	2-Sep-16	19	19		31-Jul-16	31-Aug-16	15-Aug-16	12-Sep-16	28	519	20-Sep-16	8	148
332	TAYLOR COUNTY RURAL ELECTRIC CO	5-Jan-17	15	15		30-Nov-16	31-Dec-16	15-Dec-16	16-Jan-17	32	483	23-Jan-17	7	106
333	TAYLOR COUNTY RURAL ELECTRIC C	5-Apr-17	19	19		28-Feb-17	31-Mar-17	15-Mar-17	21-Apr-17	37	690	28-Apr-17	7	131
334	TAYLOR COUNTY RURAL ELECTRIC C	3-May-17	287	287	CHECK	31-Mar-17	30-Apr-17	15-Apr-17	12-May-17	27	7,750	22-May-17	10	2,870
335	TEAM CONSTRUCTION LLC	18-Aug-16	2,100	2,100		_	18-Aug-16	16-Aug-16	2-Sep-16	17	35,700	2-Sep-16	0	
336	TEMPS PLUS OF PADUCAH INC	16-Feb-17	1,512	1,512		6-Feb-17	11-Feb-17	8-Feb-17	13-Mar-17	33	49,896	22-Mar-17	9	13,608
337	TEMPS PLUS OF PADUCAH INC	23-Feb-17	1,539		CHECK	13-Feb-17	18-Feb-17	15-Feb-17	20-Mar-17	33	50,798	28-Mar-17	8	12,315
338	Tichenor, James D (Jim)	15-Mar-17	202	202		7-Mar-17	8-Mar-17	7-Mar-17	17-Mar-17	10	2,017	17-Mar-17	0	<del>-</del>
339	TIME WARNER CABLE	23-Oct-16	260	260		23-Sep-16	22-Nov-16	23-Oct-16	23-Nov-16	31	8,060	1-Dec-16	8	2,080
340	TIME WARNER CABLE	28-May-17	200	200		28-May-17	27-Jun-17	12-Jun-17	30-May-17	(13)	(2,600)	8-Jun-17	9	1,800
341	US TRAILER CENTER LLC	8-Aug-16	842	842		8-Aug-16	8-Aug-16	8-Aug-16	21-Sep-16	44	37,033	3-Oct-16	12	10,100
342	UTILITIES COMMISSION	22-Dec-16	39	39	*	22-Nov-16	22-Dec-16	7-Dec-16	16-Jan-17	40	1,558	23-Jan-17	7	273
343	Vallet, Michael C (Mike)	23-Sep-16	507	507	Direct Depo	26-Aug-16	23-Sep-16	9-Sep-16	27-Sep-16	18	9,121	27-Sep-16	Ö	-
344	VERIZON WIRELESS	22-Jun-16	1,431	60		23-May-16	22-Jun-16	7-Jun-16	6-Jul-16	29	1,737	13-Jul-16	7	419
345	VERIZON WIRELESS	13-Oct-16	1,389	884		19-Sep-16	18-Oct-16	3-Oct-16	23-Nov-16	51	45,064	1-Dec-16	8	7,069
346	VF IMAGEWEAR INC	6-Jui-16	150	150	•	6-Jul-16	6-Jul-16	6-Jul-16	1-Aug-16	26	3,904	1-Aug-16	0	-
347	VF IMAGEWEAR INC	20-Oct-16	247	247	Direct Depo	20-Oct-16	20-Oct-16	20-Oct-16	14-Nov-16	25	6,176	14-Nov-16	0	-
348	VF IMAGEWEAR INC	21-Oct-16	231	231	Direct Depo	21-Oct-16	21-Oct-16	21-Oct-16	15-Nov-16	25	5,785	15-Nov-16	0	-
349	VF IMAGEWEAR INC	1-Nov-16	267	267	Direct Depo	1-Nov-16	1-Nov-16	1-Nov-16	28-Nov-16	27	7,210	28-Nov-16	0	<b></b>
350	VF IMAGEWEAR INC	9-Nov-16	264	264	Direct Depo	9-Nov-16	9-Nov-16	9-Nov-16	7-Dec-16	28	7,386	7-Dec-16	0	ber .
351	VF IMAGEWEAR INC	22-Nov-16	373	373	Direct Depo	22-Nov-16	22-Nov-16	22-Nov-16	19-Dec-16	27	10,073	19-Dec-16	0	-
352	VF IMAGEWEAR INC	15-Dec-16	67	67	Direct Depo	15-Dec-16	15-Dec-16	15-Dec-16	19-Jan-17	35	2,328	19-Jan-17	0	-
353	VF IMAGEWEAR INC	15-Dec-16	56	56	Direct Depo	15-Dec-16	15-Dec-16	15-Dec-16	19-Jan-17	35	1,974	19-Jan-17	0	•
354	VF IMAGEWEAR INC	26-Jan-17	162	162	Direct Depo	26-Jan-17	26-Jan-17	26-Jan-17	21-Feb-17	26	4,208	21-Feb-17	0	
355	VF IMAGEWEAR INC	2-May-17	154	154	Direct Depo	2-May-17	2-May-17	2-May-17	30-May-17	28	4,316	30-May-17	٥	
356	VF IMAGEWEAR INC	4-May-17	183	183	Direct Depo	4-May-17	4-May-17	4-May-17	30-May-17	26	4,760	30-May-17	0	-
357	VF IMAGEWEAR INC	9-May-17	185	185	Direct Depo	9-May-17	9-May-17	9-May-17	5-Jun-17	27	4,983	5-Jun-17	0	-
358	VITTITOW REFRIGERATION INC	29-Sep-16	372	372	CHECK	20-Sep-16	20-Sep-16	20-Sep-16	2-Nov-16	43	16,013	10-Nov-16	8	2,979
359	WALDROP JERRY	1-Mar-17	100	100	CHECK	10-Mar-17	25-Mar-17	17-Mar-17	10-Apr-17	24	2,400	3-May-17	23	2,300
360	WALDROP JERRY	1-Jun-17	200	200	CHECK	5-May-17	26-May-17	15-May-17	7-Jun-17	23	4,600	14-Jun-17	. 7	1,400
361	WALKERS TOWING SERVICE	16-Jun-16	75	75	CHECK	16-Jun-16	16-Jun-16	16-Jun-16	13-Jul-16	27	2,025	26-Jul-16	13	975
362	WALKERS TOWING SERVICE	7-Mar-17	60	60	CHECK	7-Mar-17	7-Mar-17	7-Mar-17	12-Apr-17	36	2,160	3-May-17	21	1,260
363	WALKERS TOWING SERVICE	19-Apr-17	60	. 60	CHECK	19-Apr-17	19-Apr-17	19-Арг-17	12-May-17	23	1,380	25-May-17	13	780
364	WARREN COUNTY WATER DISTRICT	25-Jul-16	69	69	CHECK	13-Jun-16	14-Jul-16	28-Jun-16	3-Aug-16	36	2,492	10-Aug-16	7	485
365	WARREN COUNTY WATER DISTRICT	21-Sep-16	61	61	CHECK	15-Aug-16	14-Sep-16	30-Aug-16	30-Sep-16	31	1,889	12-Oct-16	12	731
366	WARREN COUNTY WATER DISTRICT	21-Sep-16	69	69	CHECK	11-Aug-16	14-Sep-16	28-Aug-16	3-Oct-16	36	2,492	12-Oct-16	9	623
367	WARREN RURAL ELECTRIC COOP	7-Jul-16	26	26	CHECK	26-May-16	27-Jun-16	11-Jun-16	18-Jul-16	37	945	25-Jul-16	7 _	179
													F	Page 8 of 9

Line   No.   Vendor   Date   Amount   Type   From   To.   Service   Paid   lag   Lag   Clearing									Midpoint			Weighted			Weighted
368 WARREN RURAL ELECTRIC COOP 7-Sep-16 24 24 CHECK 27-Jul-16 26-Aug-16 11-Aug-16 16-Sep-16 36 876 23-Sep-16 7 170 369 WARREN RURAL ELECTRIC COOP 17-Feb-17 47 47 CHECK 11-Jan-17 9-Feb-17 25-Jan-17 27-Feb-17 33 1,564 6-Mar-17 7 332 370 WARREN RURAL ELECTRIC COOP 28-Feb-17 23 23 CHECK 22-Jan-17 30-Mar-17 15-Mar-17 38 885 21-Mar-17 6 140 371 WARREN RURAL ELECTRIC COOP 10-Apr-17 26 26 CHECK 1-Mar-17 30-Mar-17 15-Mar-17 24-Apr-17 40 1,022 1-May-17 7 179 372 WARREN RURAL ELECTRIC COOP 28-Apr-17 23 23 CHECK 22-Mar-17 6-Apr-17 10-May-17 34 792 16-May-17 6 140 373 WARREN RURAL ELECTRIC COOP 3-Jun-17 22 22 CHECK 5-May-17 6-Jun-17 21-May-17 38 846 5-Jul-17 7 156 374 WEST DAVIESS CO WATER DISTRICT 29-Jul-16 4 4 CHECK 14-Jun-16 13-Jul-16 28-Jun-16 10-Aug-16 43 186 17-Aug-16 7 30 375 WEST KENTUCKY RURAL ELECTRIC 25-Apr-17 40 40 CHECK 23-Mar-17 25-Apr-17 17-May-17 39 1,559 24-May-17 7 280 376 WESTERN KENTUCKY DOOR INC 6-Sep-16 825 825 CHECK 6-Sep-16 6-Sep-16 6-Sep-16 9-00-216 9-00-216-Vol-16 16-Aug-16 10-Aug-16 4-Aug-16 10-Aug-16 4-Aug-16 10-Aug-16 4-Aug-16 10-Aug-16 4-Aug-16 10-Aug-16 10-Aug-16 4-Aug-16 10-Aug-16 10	Line		Invoice	Invoice	Division 009	Payment	Service	Period	Service	Date	Payment	Payment	Date	Clearing	Clearing
369 WARREN RURAL ELECTRIC COOP 17-Feb-17 47 47 CHECK 11-Jan-17 9-Feb-17 25-Jan-17 27-Feb-17 33 1,564 6-Mar-17 7 332 370 WARREN RURAL ELECTRIC COOP 28-Feb-17 23 23 CHECK 20-Jan-17 21-Feb-17 15-Mar-17 38 885 21-Mar-17 6 140 140 140 140 140 140 140 140 140 140	No.	Vendor	Date	Amount	Amount	Type	From	To	Service	Paid	lag	Lag	Cleared	Lag	Lag
370 WARREN RURAL ELECTRIC COOP 28-Feb-17 23 23 CHECK 20-Jan-17 21-Feb-17 5-Feb-17 15-Mar-17 38 885 21-Mar-17 6 140 371 WARREN RURAL ELECTRIC COOP 10-Apr-17 26 26 CHECK 1-Mar-17 30-Mar-17 16-Mar-17 24-Apr-17 40 1,022 1-May-17 7 179 372 WARREN RURAL ELECTRIC COOP 28-Apr-17 23 23 CHECK 22-Mar-17 21-Apr-17 6-Apr-17 10-May-17 34 792 16-May-17 6 140 373 WARREN RURAL ELECTRIC COOP 13-Jun-17 22 22 CHECK 5-May-17 6-Jun-17 22-Jun-17 38 846 5-Jul-17 7 156 374 WEST DAVIESS CO WATER DISTRICT 29-Jul-16 4 4 CHECK 14-Jun-16 13-Jul-16 22-Jun-16 10-Aug-16 43 186 17-Aug-16 7 30 375 WEST KENTUCKY RURAL ELECTRIC 25-Apr-17 40 40 CHECK 23-Mar-17 25-Apr-17 8-Apr-17 17-May-17 39 1,559 24-May-17 7 280 375 WESTERN KENTUCKY DOOR INC 16-Aug-16 100 100 CHECK 18-Aug-18 16-Aug-16 18-Aug-16 18-Aug-	368	WARREN RURAL ELECTRIC COOP	7-Sep-16	24	24	CHECK	27-Jul-16	26-Aug-16	11-Aug-16	16-Sep-16	36	876	23-Sep-16	7	170
371 WARREN RURAL ELECTRIC COOP 10-Apr-17 28 28 26 CHECK 1-Mar-17 30-Mar-17 15-Mar-17 24-Apr-17 40 1,022 1-May-17 7 179 372 WARREN RURAL ELECTRIC COOP 28-Apr-17 23 23 CHECK 22-Mar-17 21-Apr-17 6-Apr-17 10-May-17 34 792 16-May-17 6 140 373 WARREN RURAL ELECTRIC COOP 13-Jun-17 22 22 CHECK 5-May-17 6-Jun-17 21-May-17 28-Jun-17 38 846 5-Jul-17 7 156 374 WEST DAVIESS CO WATER DISTRICT 29-Jul-16 4 4 CHECK 14-Jun-16 13-Jul-16 28-Jun-16 10-Aug-16 43 186 17-Aug-16 7 30 375 WEST KENTUCKY RURAL ELECTRIC 25-Apr-17 40 40 CHECK 23-Mar-17 25-Apr-17 8-Apr-17 17-May-17 39 1,559 24-May-17 7 280 376 WESTERN KENTUCKY DOOR INC 16-Aug-16 100 100 CHECK 18-Aug-16 18-Aug-16 14-Nov-16 90 9,000 21-Nov-16 7 700 377 WESTERN KENTUCKY DOOR INC 6-Sep-16 825 825 ENECK 6-Sep-16 8-Sep-16 8-Sep	369	WARREN RURAL ELECTRIC COOP	17-Feb-17	47	47	CHECK	11-Jan-17	9-Feb-17	25-Jan-17	27-Feb-17	33	1,564	6-Mar-17	7	332
372 WARREN RURAL ELECTRIC COOP   28-Apr-17   23   23 CHECK   22-Mar-17   21-Apr-17   6-Apr-17   10-May-17   34   792   16-May-17   6   140   1	370	WARREN RURAL ELECTRIC COOP	28-Feb-17	23	23	CHECK	20-Jan-17	21-Feb-17	5-Feb-17	15-Mar-17	38	885	21-Mar-17	6	140
373 WARREN RURAL ELECTRIC COOP 13-Jun-17 22 22 CHECK 5-May-17 6-Jun-17 21-May-17 28-Jun-17 38 846 5-Jul-17 7 156 374 WEST DAVIESS CO WATER DISTRICT 29-Jul-16 4 4 CHECK 14-Jun-16 13-Jul-16 28-Jun-16 10-Aug-16 43 188 17-Aug-16 7 30 375 WEST KENTUCKY RURAL ELECTRIC 25-Apr-17 40 40 CHECK 23-Mar-17 25-Apr-17 39 1,559 24-May-17 7 280 376 WESTERN KENTUCKY DOOR INC 16-Aug-16 100 100 CHECK 18-Aug-16 18-Aug-16 18-Aug-16 14-Nov-16 90 9,000 21-Nov-16 7 700 377 WESTERN KENTUCKY DOOR INC 6-Sep-16 825 825 CHECK 6-Sep-16 6-Sep-16 6-Sep-16 3-Oct-16 27 22,275 12-Oct-16 9 7,425 378 White, Dalton B Jr (Buddy) 2-Jun-17 142 142 Direct Depo 4-May-17 31-May-17 17-May-17 7-Jun-17 21 2,973 7-Jun-17 0 - 379 White, Eric M 7-Nov-16 204 204 Direct Depo 5-Nov-16 5-Nov-16 5-Nov-16 9-Nov-16 0 - 380 Whitey, Lisa S 26-Aug-16 446 446 Direct Depo 18-Aug-16 18-Aug-16 18-Aug-16 13-Aug-16 13 5,801 31-Aug-16 0 - 381 WILLIAMS PROFESSIONAL COATINGS 23-Aug-16 2,000 2,000 CHECK 23-Aug-16 23-Aug-16 23-Aug-16 23-Aug-16 10 20,000 12-Sep-16 10 20,000 382 WILSON HUTCHINSON POTEAT & LITT 1-Sep-16 5,000 5,000 CHECK 2-Aug-16 27-Aug-16 14-Aug-16 23-Sep-16 40 200,000 5-Oct-16 12 60,000 383 WORLD TESTING INC 29-Jul-16 765 765 CHECK 16-Jul-16 16-Jul-16 16-Jul-16 16-Jul-16 12-Jul-16 16-Jul-16 16-Jul-16 12-Jul-17 15 2,577 6-Feb-17 0 - 386 Yates, Martin N (Marty) 2-Feb-17 258 172 Direct Depo 3-Mar-17 2-Feb-17 22-Jan-17 6-Feb-17 15 2,577 6-Feb-17 0 - 387 Yates, Martin N (Marty) 3-May-17 261 50 Direct Depo 3-Mar-17 2-Feb-17 22-Jan-17 6-Feb-17 15 2,577 6-Feb-17 0 - 388 Yates, Martin N (Marty) 3-May-17 261 50 Direct Depo 3-Mar-17 2-Feb-17 22-Jan-17 6-Feb-17 15 2,589,343 1,178,196	371	WARREN RURAL ELECTRIC COOP	10-Apr-17	26	26	CHECK	1-Mar-17	30-Mar-17	15-Mar-17	24-Apr-17	40	1,022	1-May-17	7	179
374 WEST DAVIESS CO WATER DISTRICT 29-Jul-16 4 CHECK 14-Jun-16 13-Jul-16 28-Jun-16 10-Aug-16 43 188 17-Aug-16 7 30 375 WEST KENTUCKY RURAL ELECTRIC 25-Apr-17 40 40 CHECK 23-Mar-17 25-Apr-17 8-Apr-17 17-May-17 39 1,559 24-May-17 7 280 376 WESTERN KENTUCKY DOOR INC 16-Aug-16 100 100 CHECK 16-Aug-16 16-Aug-16 16-Aug-16 14-Nov-16 90 9,000 21-Nov-16 7 700 377 WESTERN KENTUCKY DOOR INC 6-Sep-16 825 825 CHECK 6-Sep-16 6-Sep-16 6-Sep-16 3-Oct-16 27 22,275 12-Oct-16 9 7,425 378 White, Dalton B Jr (Buddy) 2-Jun-17 142 142 Direct Depo 4-May-17 31-May-17 17-May-17 7-Jun-17 21 2,973 7-Jun-17 0 - 379 White, Eric M 7-Nov-16 204 204 Direct Depo 5-Nov-16 5-Nov-16 5-Nov-16 9-Nov-16 4 816 9-Nov-16 0 - 381 WILLIAMS PROFESSIONAL COATINGS 23-Aug-16	372	WARREN RURAL ELECTRIC COOP	28-Apr-17	23	23	CHECK	22-Mar-17	21-Apr-17	6-Apr-17	10-May-17	34	792	16-May-17	6	140
375 WEST KENTUCKY RURAL ELECTRIC 25-Apr-17 40 40 CHECK 23-Mar-17 25-Apr-17 8-Apr-17 17-May-17 39 1,559 24-May-17 7 280 376 WESTERN KENTUCKY DOOR INC 16-Aug-16 100 100 CHECK 16-Aug-16 16-Aug-16 16-Aug-16 14-Nov-16 90 9,000 21-Nov-16 7 700 177 WESTERN KENTUCKY DOOR INC 6-Sep-16 825 825 CHECK 6-Sep-16 6-Sep-16 6-Sep-16 8-Sep-16 3-Oct-16 27 22,275 12-Oct-16 9 7,425 17- 17-May-17 17-May-1	373	WARREN RURAL ELECTRIC COOP	13-Jun-17	22	22	CHECK	5-May-17	6-Jun-17	21-May-17	28-Jun-17	38	846	5-Jul-17	7	156
376 WESTERN KENTUCKY DOOR INC 16-Aug-16 100 100 CHECK 16-Aug-16 16-Aug-16 16-Aug-16 14-Nov-16 90 9,000 21-Nov-16 7 700 377 WESTERN KENTUCKY DOOR INC 6-Sep-16 825 825 CHECK 6-Sep-16 6-Sep-16 6-Sep-16 3-Oct-16 27 22,275 12-Oct-16 9 7,425 378 White, Daiton B Jr (Buddy) 2-Jun-17 142 142 Direct Depo 4-May-17 17-May-17 7-Jun-17 21 2,973 7-Jun-17 0 - 379 White, Eric M 7-Nov-16 204 204 Direct Depo 5-Nov-16 5-Nov-16 5-Nov-16 9-Nov-16 4 816 9-Nov-16 0 - 380 White, Lisa S 26-Aug-16 446 446 Direct Depo 6-Sep-16 18-Aug-16 1	374	WEST DAVIESS CO WATER DISTRICT	29-Jul-16	4	4	CHECK	14-Jun-16	13-Jul-16	28-Jun-16	10-Aug-16	43	186	17-Aug-16	7	30
377 WESTERN KENTUCKY DOOR INC 6-Sep-16 825 825 CHECK 6-Sep-16 6-Sep-16 6-Sep-16 3-Oct-16 27 22,275 12-Oct-16 9 7,425 378 White, Dalton B Jr (Buddy) 2-Jun-17 142 142 Direct Depo 4-May-17 31-May-17 7-Jun-17 21 2,973 7-Jun-17 0 - 379 White, Eric M 7-Nov-16 204 204 Direct Depo 5-Nov-16 5-Nov-16 5-Nov-16 9-Nov-16 4 816 9-Nov-16 0 - 380 Whitney, Lisa S 26-Aug-16 446 446 Direct Depo 18-Aug-16 18-Aug-16 18-Aug-16 31-Aug-16 13 5,801 31-Aug-16 0 - 381 WILLIAMS PROFESSIONAL COATINGS 23-Aug-16 2,000 2,000 CHECK 23-Aug-16 23-Aug-16 23-Aug-16 2-Sep-16 10 20,000 12-Sep-16 10 20,000 382 WILSON HUTCHINSON POTEAT & LITT 1-Sep-16 5,000 5,000 CHECK 2-Aug-16 27-Aug-16 14-Aug-16 23-Sep-16 40 200,000 5-Oct-16 12 60,000 383 WORLD TESTING INC 29-Jul-16 765 765 CHECK 16-Jul-16 16-Jul-16 16-Jul-16 12-Jul-16 22-Aug-16 37 28,305 30-Aug-16 8 6,120 384 Yates, Martin N (Marty) 2-Feb-17 258 172 Direct Depo 11-Jan-17 2-Feb-17 25-Jan-17 6-Feb-17 15 2,577 6-Feb-17 0 - 386 387 388 389 389 389 389 389 389 389 389 389	375	WEST KENTUCKY RURAL ELECTRIC	25-Apr-17	40	40	CHECK	23-Mar-17	25-Apr-17	8-Apr-17	17-May-17	39	1,559	24-May-17	7	280
378 White, Dalton B Jr (Buddy) 2-Jun-17 142 142 Direct Depo 5-Nov-16 5-Nov-	376	WESTERN KENTUCKY DOOR INC	16-Aug-16	100	100	CHECK	16-Aug-16	16-Aug-16	16-Aug-16	14-Nov-16	90	9,000	21-Nov-16	7	700
379 White, Eric M 7-Nov-16 204 204 Direct Depc 5-Nov-16 5-Nov-16 5-Nov-16 9-Nov-16 4 816 9-Nov-16 0 - 380 Whitney, Lisa S 26-Aug-16 446 446 Direct Depc 18-Aug-16 18-Aug-16 18-Aug-16 18-Aug-16 13 5,801 31-Aug-16 0 - 381 WILLIAMS PROFESSIONAL COATINGS 23-Aug-16 2,000 2,000 CHECK 23-Aug-16 23-Aug-16 23-Aug-16 23-Aug-16 23-Sep-16 10 20,000 12-Sep-16 10 20,000 382 WILSON HUTCHINSON POTEAT & LITT 1-Sep-16 5,000 5,000 CHECK 2-Aug-16 27-Aug-16 14-Aug-16 23-Sep-16 40 200,000 5-Oct-16 12 60,000 383 WORLD TESTING INC 29-Jul-16 765 765 CHECK 16-Jul-16 16-Jul-16 12-Jul-16 22-Aug-16 22-Aug-16 37 28,305 30-Aug-16 8 6,120 384 Yates, Martin N (Marty) 2-Feb-17 258 172 Direct Depc 11-Jan-17 2-Feb-17 22-Jan-17 6-Feb-17 15 2,577 6-Feb-17 0 - 385 Yates, Martin N (Marty) 3-May-17 261 50 Direct Depc 3-Mar-17 26-Apr-17 30-Mar-17 4-May-17 35 1,744 4-May-17 0 - 386 387 388 330,242 5 5,898,343 1,178,196	377	WESTERN KENTUCKY DOOR INC	6-Sep-16	825	825	CHECK	6-Sep-16	6-Sep-16	6-Sep-16	3-Oct-16	27	22,275	12-Oct-16	9	7,425
380 Whitney, Lisa S 26-Aug-16 446 446 Direct Depc 18-Aug-16 18-Aug-16 18-Aug-16 23-Aug-16 2-Sep-16 10 20,000 12-Sep-16 10 20,000 382 WILSON HUTCHINSON POTEAT & LITT 1-Sep-16 5,000 5,000 CHECK 2-Aug-16 27-Aug-16 27-Aug-16 23-Aug-16 22-Aug-16 22-Aug-16 22-Aug-16 23-Aug-16 23-Au	378	White, Dalton B Jr (Buddy)	2-Jun-17	142	142	Direct Depo	4-May-17	31-May-17	17-May-17	7-Jun-17	21	2,973	7-Jun-17	0	-
381 WILLIAMS PROFESSIONAL COATINGS 23-Aug-16 2,000 2,000 CHECK 23-Aug-16 23-Aug-16 23-Aug-16 2-Sep-16 10 20,000 12-Sep-16 10 20,000 382 WILSON HUTCHINSON POTEAT & LITT 1-Sep-16 5,000 5,000 CHECK 2-Aug-16 27-Aug-16 14-Aug-16 23-Sep-16 40 200,000 5-Oct-16 12 60,000 383 WORLD TESTING INC 29-Jul-16 765 765 CHECK 16-Jul-16 16-Jul-16 12-Jul-16 22-Aug-16 37 28,305 30-Aug-16 8 6,120 384 Yates, Martin N (Marty) 2-Feb-17 258 172 Direct Depo 11-Jan-17 2-Feb-17 22-Jan-17 6-Feb-17 15 2,577 6-Feb-17 0 - 385 Yates, Martin N (Marty) 3-May-17 261 50 Direct Depo 3-Mar-17 26-Apr-17 30-Mar-17 4-May-17 35 1,744 4-May-17 0 - 386 387 388 330,242 5 5,898,343 1,178,196 389	379	White, Eric M	7-Nov-16	204	204	Direct Depo	5-Nov-16	5-Nov-16	5-Nov-16	9-Nov-16	4	816	9-Nov-16	0	-
382 WILSON HUTCHINSON POTEAT & LITT 1-Sep-16 5,000 5,000 CHECK 2-Aug-16 27-Aug-16 14-Aug-16 23-Sep-16 40 200,000 5-Oct-16 12 60,000 383 WORLD TESTING INC 29-Jul-16 765 765 CHECK 16-Jul-16 16-Jul-16 22-Aug-16 37 28,305 30-Aug-16 8 6,120 384 Yates, Martin N (Marty) 2-Feb-17 258 172 Direct Depo 11-Jan-17 2-Feb-17 22-Jan-17 6-Feb-17 15 2,577 6-Feb-17 0 - 385 Yates, Martin N (Marty) 3-May-17 261 50 Direct Depo 3-Mar-17 26-Apr-17 30-Mar-17 4-May-17 35 1,744 4-May-17 0 - 386 387 388 330,242 5 5,898,343 1,178,196 389	380	Whitney, Lisa S	26-Aug-16	446	446	Direct Depc	18-Aug-16	18-Aug-16	18-Aug-16	31-Aug-16	13	5,801	31-Aug-16	0	-
383 WORLD TESTING INC 29-Jul-16 765 765 CHECK 16-Jul-16 16-Jul-16 16-Jul-16 22-Aug-16 37 28,305 30-Aug-16 8 6,120 384 Yates, Martin N (Marty) 2-Feb-17 258 172 Direct Depo 11-Jan-17 2-Feb-17 22-Jan-17 6-Feb-17 15 2,577 6-Feb-17 0 - 385 Yates, Martin N (Marty) 3-May-17 261 50 Direct Depo 3-Mar-17 26-Apr-17 30-Mar-17 4-May-17 35 1,744 4-May-17 0 - 386 387 388 330,242 5,898,343 1,178,196	381	WILLIAMS PROFESSIONAL COATINGS	23-Aug-16	2,000	2,000	CHECK	23-Aug-16	23-Aug-16	23-Aug-16	2-Sep-16	10	20,000	12-Sep-16	10	20,000
384 Yates, Martin N (Marty) 2-Feb-17 258 172 Direct Depo 11-Jan-17 2-Feb-17 22-Jan-17 6-Feb-17 15 2,577 6-Feb-17 0 - 385 Yates, Martin N (Marty) 3-May-17 261 50 Direct Depo 3-Mar-17 26-Apr-17 30-Mar-17 4-May-17 35 1,744 4-May-17 0 - 386 387 388 330,242 5,898,343 1,178,196	382	WILSON HUTCHINSON POTEAT & LITT	1-Sep-16	5,000	5,000	CHECK	2-Aug-16	27-Aug-16	14-Aug-16	23-Sep-16	40	200,000	5-Oct-16	12	60,000
385 Yates, Martin N (Marty) 3-May-17 261 50 Direct Depo 3-Mar-17 26-Apr-17 30-Mar-17 4-May-17 35 1,744 4-May-17 0 - 386 387 388 330,242 5,898,343 1,178,196 389	383	WORLD TESTING INC	29-Jul-16	765	765	CHECK	16-Jul-16	16-Jul-16	16-Jul-16	22-Aug-16	37	28,305	30-Aug-16	8	6,120
386 387 388 330,242 5,898,343 1,178,196 389	384	Yates, Martin N (Marty)	2-Feb-17	258	172	Direct Depo	11-Jan-17	2-Feb-17	22-Jan-17	6-Feb-17	15	2,577	6-Feb-17	0	-
387 388 330,242 5,898,343 1,178,196 389	385	Yates, Martin N (Marty)	3-May-17	261	50	Direct Depo	3-Mar-17	26-Apr-17	30-Mar-17	4-May-17	35	1,744	4-May-17	0	-
388       330,242       5,898,343       1,178,196         389	386														
389	387														
	388				330,242							5,898,343			1,178,196
390 Other O&M Payment Lag Days: 17.86 3.57	389														
	390							Other (	O&M Paymen	t Lag Days:		17.86		~	3.57

								Midpoint			Weighted			Weighted
Line		Invoice	Invoice	Division 009	Payment	Service	Period	Service	Date	Payment	Payment	Date	Clearing	Clearing
No.	Vendor	Date	Amount	Amount	Type	From	То	Service	Paid	lag	Lag	Cleared	Lag	Lag
	a	b	С	ď	е	f	g	h	i	= i -(h or b	k = (j * d)	1	m = (l - i)	n = (m * d)
1	ELEMENT FLEET	8-Jul-16	2,176,175	161,638	Direct Depo	1-Jun-16	30-Jun-16	15-jun-16	14-Jul-16	29	4,687,515	14-Jul-16	0	-
2	ELEMENT FLEET	9-Aug-16	1,933,000	137,805	Direct Depo	1-Jul-16	31-Jul-16	16-Jul-16	10-Aug-16	25	3,445,117	10-Aug-16	0	-
3	ELEMENT FLEET	8-Sep-16	1,888,329	115,480	Direct Depo	1-Aug-16	31-Aug-16	16-Aug-16	9-Sep-16	24	2,771,530	9-Sep-16	0	•
4	ELEMENT FLEET	11-Oct-16	2,303,177	,	Direct Depo	1-Sep-16	30-Sep-16	15-Sep-16	13-Oct-16	28	4,470,704	13-Oct-16	0	•
5	ELEMENT FLEET	7-Nov-16	2,052,856		Direct Depo	1-Oct-16	31-Oct-16	16-Oct-16	8-Nov-16	23	3,368,485	8-Nov-16	0	-
6	ELEMENT FLEET	6-Dec-16	2,256,504	156,533	Direct Depo	1-Nov-16	30-Nov-16	15-Nov-16	8-Dec-16	23	3,600,259	8-Dec-16	0	-
7	ELEMENT FLEET	5-Jan-17	2,167,530	175,514	Direct Depo	1-Dec-16	31-Dec-16	16-Dec-16	6-Jan-17	21	3,685,785	6-Jan-17	0	-
8	ELEMENT FLEET	7-Feb-17	1,913,376	151,031	Direct Depo	1-Jan-17	31-Jan-17	16-Jan-17	8-Feb-17	23	3,473,705	8-Feb-17	0	-
9	ELEMENT FLEET	28-Mar-17	2,367,768	181,821	Direct Depo	1-Feb-17	28-Feb-17	14-Feb-17	30-Mar-17	44	8,000,130	30-Mar-17	0	-
10	ELEMENT FLEET	21-Apr-17	2,601,819	140,641	Direct Depo	1-Mar-17	31-Mar-17	16-Mar-17	26-Арг-17	41	5,766,268	26-Apr-17	0	-
11	ELEMENT FLEET	5-May-17	2,753,784	187,010	Direct Depo	1-Apr-17	30-Apr-17	15-Apr-17	9-May-17	24	4,488,252	9-May-17	0	-
12	ELEMENT FLEET	23-Jun-17	2,555,316	155,015	Direct Depo	1-May-17	31-May-17	16-May-17	26-Jun-17	41	6,355,607	26-Jun-17	0	-
13														
14				1,868,612							54,113,357			-
15														
16	Total Normalized Other O&M			16,481,364			Other (	D&M Payment	t Lag Days:		28.96			0.00
17														
18	Element Fleet Percent of Total			11.34%										
19														
20	O&M Sample Excluding Element Fleet			292,800										
21														
22	O&M Sample with Element Fleet at percer	nt of total from	above	330,242										
23														
24	Adjusted Element Fleet amount in sample			37,442										

ATO-CWC6

# Atmos Energy Corporation-Kentucky Taxes Other Than Income Taxes For the CWC Study Test Year Ended June 30, 2017

Lina		A = A =11	1	Weighted
Line No.	Description	As Adjusted \$ Amount	Lag Days	Lag Days
110.	(a)	(b)	(c)	(d)
	( )	( )	\	(-7
1				
2	FICA - Paid on the day before each payday:	371,678	13.0	12.61
3				
4	Federal Unemployment - Paid quarterly in arrears at the			
5	end of the month following each quarter plus payroll service lag:	6,710	83.6	1.46
6 7	State Unemployment - Paid quarterly in arrears at the end			
. 8	end of the month following each quarter plus payroll service lag:	4,915	83.6	1.07
9	end of the month following each quarter plus payroll service lag.	4,313	05.0	1.07
10	Total Payroli Taxes	383,303		15.14
11		555,555		1.01.1
12	Division Ad Valorem - Previous calendar year taxes are paid			
13	45 days after billed for state agencies and 30 days after			
14	billed for local agencies			299.77
15				
16	Shared Services Ad Valorem - Previous calendar year			
17	taxes are paid by January 31 of the current calendar year			213.50
18				
19	Taxes property and other			(45.37)
20 21	Franchise and Other Pass Through Taxes			41.59
22	Francisse and Other Pass Through Taxes			41.39
23	Public Service Commission Assessment			
24	Assessment are prepaid to the Commission annually and			
25	are included in prepayments in rate base		•	0.00
26	• • •			
27	DOT - Payment for the pipeline safety user fee for the			
28	current fiscal year is due by May 30th			59.00

# Atmos Energy Corporation-Kentucky Federal Income Taxes

ATO-CWC7

## For the CWC Study Test Year Ended June 30, 2017

Line	Due	Begin	End			Lead/Lag	Weighted
No.	Date	Test Period	Test Period	Midpoint	Weight	Days	Lead/Lag Days
	(a)	( c)	(d)	(e)	(f)	(g)	
1	Federal Income Tax Payments:						
2	September 15, 2016	7/1/2016	6/30/2017	182.50	25.00%	(106.50)	(26.63)
3	December 15, 2016	7/1/2016	6/30/2017	182.50	25.00%	(15.50)	(3.88)
4	March 15, 2017	7/1/2016	6/30/2017	182.50	25.00%	74.50	18.63
5	June 15, 2017	7/1/2016	6/30/2017	182.50	25.00%	166.50	41.63
6							
7					100.00%		29.75

# Atmos Energy Corporation-Kentucky State Income Taxes For the CWC Study Test Year Ended June 30, 2017

ATO-CWC8

Line		Begin	End			Lead/Lag	Weighted
No.	Due Date	Test Period	Test Period	Midpoint	Weight	Days	Lead/Lag Days
	(a)	(b)	( c)	(d)	(e)	(f)	(g)
1	State Income Tax Payments:						
2	September 15, 2016	7/1/2016	6/30/2017	182.50	25.00%	(106.50)	(26.63)
3	December 15, 2016	7/1/2016	6/30/2017	182.50	25.00%	(15.50)	(3.88)
4	March 15, 2017	7/1/2016	6/30/2017	182.50	25.00%	74.50	18.63
5	June 15, 2017	7/1/2016	6/30/2017	182.50	25.00%	166.50	41.63
6				•			
7					100.00%		29.75

ATO-CWC9

#### Atmos Energy Corporation-Kentucky Long Term Debt For the CWC Study Test Year Ended June 30, 2017

#### Atmos Consolidated Balances

Line	<u> </u>		•									Lead/Lag	Annual	% of	Weighted
No.	Lender	Maturity	Type of Payment	Pymt 1	Pymt 2	Pymt 3	Pymt 4	Pymt 5	Pymt 6	Pymt 7	Pymt 8	Days	Interest	Total Interest	\$
	(a)	(b)													
1	MTN 1995-1	12/31/25	SEMI ANNUAL	12/15/2016	6/15/2017							91.25	\$ 667,000	0.47%	0.43
2	Debentures	07/15/28	SEMI ANNUAL	7/15/2016	1/17/2017							91.25	\$ 10,125,000	7.15%	6.52
3	SrNote 5.95%	10/15/34	SEMI ANNUAL	10/17/2016	4/17/2017							91.25	\$ 11,900,000	8.40%	7.66
4	SrNote 6.35%	6/15/17	SEMI ANNUAL	12/15/2016	6/15/2017						•	91.25	\$ 15,875,000	11.21%	10.23
5	SrNote 8.50%	3/15/19	SEMI ANNUAL	9/15/2016	3/15/2017							91.25	\$ 38,250,000	27.00%	24.64
6	Sr Note 5.50%	06/15/41	SEMI ANNUAL	12/15/2016	6/15/2017							91.25	\$ 22,000,000	15.53%	14.17
7	SrNote 4.15%	01/15/43	SEMI ANNUAL	7/15/2016	1/17/2017							91.25	\$ 20,750,000	14.65%	13.37
8	SrNote 4.125%	10/15/44	SEMI ANNUAL	10/17/2016	4/17/2017							91.25	\$ 20,625,000	14.56%	13.28
9	LTD Term Loan Varied	09/22/19	MONTHLY	11/25/2016	12/27/2016	1/27/2017	2/27/2017	3/27/2017	4/27/2017	5/30/2017	6/30/2017	30,42	\$ 1,479,278	1.04%	0.32
10															
11	WEIGHTED AVERAGE L	EAD DAYS C	F LONG TERM DE	BT EXPENSE	<u> </u>								\$ 141,671,278	100.00%	90.61

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 14(2) Page 1 of 1

#### **REQUEST:**

Section 14. Applications.

(2) If a corporation, the applicant shall identify in the application the state in which it is incorporated and the date of its incorporation, attest that it is currently in good standing in the state in which it is incorporated, and, if it is not a Kentucky corporation, state if it is authorized to transact business in Kentucky.

#### **RESPONSE:**

Please see attachment FR\_14(2)\_Att1 for the Atmos Energy Corporation's articles of incorporation and amendments. Please see attachment FR\_14(2)\_Att2 for a certificate of authorization and good standing for Atmos Energy Corporation issued by the Secretary of State for the Commonwealth of Kentucky.

#### **ATTACHMENTS:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_14(2)\_Att1 - Articles of Incorporation and Amendments.pdf, 36 Pages.

ATTACHMENT 2 - Atmos Energy Corporation, FR\_14(2)\_Att2 - Kentucky Certificate of Authorization 8-7-17.pdf, 1 Page.

Respondent: Mark Martin

## RESTATED ARTICLES OF INCORPORATION Secretary of State of Texas OF ATMOS ENERGY CORPORATION (As Amended Effective February 3, 2010)

TLED In the Office of the MAY 0 8 2010

Corporations Section

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After being proposed by the Board of Directors of Atmos Energy Corporation (the "Corporation") and submitted to the Corporation's shareholders in accordance with the provisions of Sections 21 052 and 21 054 of the Texas Business Organizations Code and the Lesas Por-profit Corporation Law, an amendment to Section 2 of Article VI of the Restated Articles of Incorporation was adopted by the shareholders of the Corporation at the Annual Meeting of Shareholders held on February 3, 2010, in conformity with the provisions of the Texas Business Organizations Code, the Texas Por-profit Corporation Law and the Articles of Incorporation of the Corporation, so that Section 2 of Article VI of the Restated Atticles of Incorporation is hereby amended to tead as follows

"2 Plection and Leim All directors elected at the 2010 annual meeting of shareholders shall be elected for terms of three years and until then successors shall be elected and qualified. Beginning with the 2011 annual meeting of shareholders, and at each annual meeting of shareholders thereafter, all directors elected at the annual meeting of shareholders shall be elected for a one-year term expring at the next annual meeting of shateholders. Directors shall be elected by a majority vote of the shares of the Common Stock entitled to vote in the election of directors and represented in person or by proxy at a meeting of sharcholders at which a quotum is present. Each director who is serving as a director immediately following the 2011 annual meeting of shareholders, or is thereafter elected a director, shall hold office until the expiration of the term for which he or she was elected, and until his or her successor shall be elected and shall qualify, or until his or her earlier death, resignation, retirement, removal or disqualification from office"

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The number of shares of the Corporation outstanding as of the record date was 92,931,979 and the number of shates entitled to vote on the amendment was 92,931,979 The number of shares voting for the amendment to Section 2 of Article VI of the Restated Articles of Incorporation of the Corporation was 79,072,204, the number of shares voting against such amendment was 1,757,120, and the number of shares abstaining was 928,315

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The Restated Articles of Incorporation reflect an accurate copy of the Restated Atticles of Incorporation of the Corporation and all amendments thereto, as filed with the Secretary of State and in effect as of the date of such filing, with no other changes in any provision thereof, except for (i) the amendment discussed above, (ii) a change in the reference in Articles II and VII below from the Texas Business Corporation Act to the Texas Business Organizations Code, which superseded the Texas Business Corporation Act on January 1, 2010, (iii) a change in the reference in Article VI below to the current number of directors from twelve (12) to thirteen (13) and the names and street addresses of other wind directors currently serving, and (iv) a change in the title of the Chief Executive Officer, with high all such changes accurately reflected below in the Restated Articles of Incorporation 11 12 1310 1 12.

#### ARTICLE 1.

The name of the corporation shall be Atmos Energy Corporation (the "Corporation")

#### ARTICLE II

The purposes for which the Corporation is organized are the transaction of any or all lawful business for which corporations may be incorporated under the Texas Business Organizations Code and the Texas Lor-profit Corporation Law as defined therein, including, but not limited to, the transportation and distribution of natural gas by pipeline as a public utility, except that with respect to the Commonwealth of Virginia, the Corporation may only conduct such business as is permitted to be conducted by a public service company engaged in the transportation and distribution of natural gas by pipeline

#### ARTICLE III.

The Corporation is incorporated in the State of Texas and the Commonwealth of Virginia The post office address of the registered office of the Corporation in the State of Texas is 211 F. 7th Street, State 620, Austin, Texas 78701-3218, and the registered agent for service of the Corporation at the same address is Corporation Service Company. The post office address of the registered office of the Corporation in the Commonwealth of Virginia is Riverfront Plaza, East Tower, 951 East Byrd Street, Richmond, Virginia 23219-4074, and the registered agent for service of the Corporation at the same address is Allen C. Goolshi, III, such registered agent being a resident of the Commonwealth of Virginia and a member of the Virginia State Bai

#### ARTICLE IV.

The period of the Corporation's duration shall be perpetual

#### ARTICLE V.

The Corporation shall not commence business until it has received for the shares consideration of the value of One Thousand Dollars (\$1,000) consisting of money, labor done or property actually received

#### ARTICLE VI.

Number of Directors. The number of directors constituting the present board of directors is thirteen (13), however, thereafter the number of directors constituting the Board of Directors shall be fixed by the Bylaws of the Corporation. No director shall be removed during his term of office except for cause and by the affirmative vote of the holders of seventy-five percent (75%) of the shares then criticled to vote at an election of directors. The names and street addresses of the persons who are to serve as directors until the next annual meeting of the shareholders or until their successors are duly elected and qualified are as follows.

Name	Street Address
Robert W. Best	5430 LBJ Ficeway, Suite 160, Dallas, TX 75240
Richard W. Cardin	5430 LB) Freeway, Suite 160, Dallas, TX 75240
Kım R. Cocklin	5430 I BJ Freeway, Suite 160, Dallas, TX 75240
Richard W. Douglas	5430 LBJ Preeway, Suite 160, Dallas, TX 75240

Ruben F. I squivel	5430 LBJ Freeway, Suite 160, Dallas, 1 x 75240
Richard K. Gordon	5430 LBJ Freeway, Suite 160, Dallas, 1X 75240
Robert C. Grable	5430 J.BJ Freeway, Suite 160, Dallas, 1X 75240
Dr Thomas C. Meredath	5430 LB) Freeway, Suite 160, Dallas, 1X 75240
Phillip & Nichol	5430 LBJ Lieeway, Suite 160, Dallas, TX 75240
Nancy K. Quinn	5430 LBJ Freeway, Suite 160, Dallas, 1 \ 75240
Stephen R. Springer	5430 LBJ Freeway, Suite 160, Dallas, TX 75240
Charles K. Vaughan	5430 LB) Freeway, State 160, Dallas, TX 75240
Richard Ware II	5430 LBJ I reeway, Suite 160, Dallas, 1X 75240

2 <u>Plection and Jeim</u> All directors elected at the 2010 annual meeting of shareholders shall be elected for terms of three years and until their successors shall be elected and qualified. Beginning with the 2011 annual meeting of shareholders, and at each annual meeting of shareholders thereafter, all directors elected at the annual meeting of shareholders shall be elected for a one-year term expring at the next annual meeting of shareholders. Directors shall be elected by a majority vote of the shares of the Common Stock entitled to vote in the election of directors and represented in person or by proxy at a meeting of shareholders at which a quorum is present. Each director who is serving as a director immediately following the 2011 annual meeting of shareholders, or is thereafter elected a director, shall hold office until the expiration of the term for which he or she was elected, and until his or her successor shall be elected and shall qualify, or until his or her earlier death, resignation, retriement, removal or disqualification from office

#### ARTICLE VII.

#### 1 Capitalization

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The aggregate number of shares which the Corporation shall have the authority to issue is Two Hundred Million (200,000,000) shares of Common Stock having no par value

- 2 Designation and Statement of Preferences, Limitations and Relative Rights of Common Stock
- 201 Subject to the provisions of law, including the Texas Business Organizations Code and the Texas For-profit Corporation Law as defined therein, and the Virginia Stock Corporation Act, and to the conditions set forth in any law, including by resolution of the Board of Directors of the Corporation, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors may be declared and paid on the Common Stock from time to time out of any funds legally available therefor
- 2 02 The holders of the Common Stock shall exclusively possess full voting power for the election of directors and for all other purposes. In the exercise of its voting power, the Common Stock shall be entitled to one vote for each share held.

#### 3 Provisions Applicable to All Classes of Stock

301 Subject to applicable law, the Board of Directors may in its discretion issue from time to time authorized but unissued shares for such consideration as it may determine. The

shareholders shall have no pre-emptive rights, as such holders, to purchase any shares or securities of any class which may at any time be sold or offered for sale by the Corporation

- 3 02 At each election for directors every shareholder entitled to vote at any meeting shall have the right to vote, in person or by proxy, the number of shares owned by him for as many persons as there are directors to be elected. Cumulative voting of shares of stock in the election of directors or otherwise is hereby expressly prohibited.
- 3 03 The Corporation shall be entitled to treat the person in whose name any share or other security is registered as the owner thereof, for all purposes, and shall not be bound to recognize any equitable or other claim to or interest in such shares or other security on the part of any other person, whether or not the Corporation shall have notice thereof

#### 4 Provisions Applicable to Certain Business Combinations

- 401 The affirmative vote of the holders of not less than seventy-five percent (75%) of the outstanding shares of "Voting Stock" (as hereinafter defined) held by stockholders other than a "Substantial Shareholder" (as hereinafter defined) shall be required for the approval or authorization of any "Business Combination" (as hereinafter defined) of the Corporation with any Substantial Shareholder, provided, however, that the seventy-five percent (75%) voting requirement shall not be applicable if either
  - (i) The "Continuing Directors" (as hereinafter defined) of the Corporation by the affirmative vote of at least a majority (a) have expressly approved in advance the acquisition of the outstanding shares of Voting Stock that caused such Substantial Shareholder to become a Substantial Shareholder, or (b) have expressly approved such Business Combination either in advance of or subsequent to such Substantial Shareholder's having become a Substantial Shareholder, or
  - (ii) The cash of fair market value (as determined by at least a majority of the Continuing Directors) of the property, securities or other consideration to be received per share by holders of Voting Stock of the Corporation in the Business Combination is not less than the "Highest Per Share Price" or the "Highest I quivalent Price" (as these terms are hereinafter defined) paid by the Substantial Shareholder in acquiring any of its holdings of the Corporation's Voting Stock

#### 4 02 For purposes of this paragraph 4 of Article VII

(i) The term "Business Combination" shall include, without limitation (a) any merger or consolidation of the Corporation, or any entity controlled by or under common control with the Corporation, with or into any Substantial Shareholder, or any entity controlled by or under common control with the Substantial Shareholder, (b) any merger or consolidation of a Substantial Shareholder, or any entity controlled by or under common control with the Corporation, (c) any sale, lease, exchange, transfer or other disposition of all or substantially all of the property and issets of the Corporation, or any entity controlled by or under common control with the Corporation, to a Substantial Shareholder, or any entity controlled by or under common control

with the Substantial Shareholder, (d) any purchase, lease, exchange, transfer or other acquisition of all or substantially all of the property and assets of a Substantial Shareholder or any entity controlled by or under common control with the Corporation, (e) any recapitalization of the Corporation that would have the effect of increasing the voting power of a Substantial Shareholder, and (f) any agreement, contract or other arrangement providing for any of the transactions described in this definition of Business Combination

- (ii) The term "Substantial Shareholder" shall mean and include any individual, corporation, partnership or other person or entity which, together with its "Affiliates" and "Associates" (as those terms are defined in Rule 12b-2 of the General Rules and Regulations promulgated under the Securities Exchange Act of 1934 (the "Exchange Act") as in effect at the date of the adoption hereof), "Beneficially Owns" (as defined in Rule 13d-3 of the Exchange Act) an aggregate of 10 percent or more of the outstanding Voting Stock of the Corporation, and any Affiliate or Associate of any such individual, corporation, partnership or other person or entity
- (iii) Without limitation, any share of Voting Stock of the Corporation that any Substantial Shareholder has the right to acquire at any time (notwithstanding that Rule 13d-3 of the Exchange Act deems such shares to be beneficially owned only if such right may be exercised within 60 days) pursuant to any agreement, or upon exercise of conversion rights, warrants of options, or otherwise, shall be deemed to be Beneficially Owned by the Substantial Shareholder and to be outstanding for purposes of clause (ii) above
- (iv) For the purposes of subparagraph 401(ii) of this paragraph 4 of Article VII, the term "other consideration to be received" shall include, without limitation, Common Stock or other capital stock of the Corporation retained by its existing stockholders other than Substantial Shareholders or other parties to such Business Combination in the event of a Business Combination in which the Corporation is the surviving corporation
- (v) The term "Voting Stock" shall mean all of the outstanding shares of Common Stock entitled to vote on each matter on which the holders of record of Common Stock shall be entitled to vote, and each reference to a proportion of shares of Voting Stock shall refer to such proposition of the votes entitled to be east by such shares
- (vi) The term "Continuing Director" shall mean a Director who was a member of the Board of Directors of the Corporation immediately pitor to the time that the Substantial Shareholder involved in a Business Combination became a Substantial Shareholder
- (vii) A Substantial Sharcholder shall be deemed to have acquired a share of the Voting Stock of the Corporation at the time when such Substantial Shareholder became the Beneficial Owner thereof. With respect to the shares owned by Affiliates, Associates or other persons whose ownership is attributed to a Substantial Shareholder under the foregoing definition of Substantial Shareholder, if the price is paid by such Substantial Shareholder for such shares is not determinable by a majority of the Continuing Directors, the

price so paid shall be deemed to be the higher of (a) the price paid upon the acquisition thereof by the Affiliate, Associate of other person of (b) the market price of the shares in question at the time when the Substantial Shareholder became the Beneficial Owner thereof

The terms "Highest Per Share Price" and "Highest Equivalent Pice" as used in this paragraph 4 of Article VII shall mean the highest price that can be determined to have been paid at any time by the Substantial Sharcholder for any share or shares of that class of capital stock. If there is more than one class of capital stock of the Corporation issued and outstanding, the Highest Equivalent Price shall mean with respect to each class and series of capital stock of the Corporation the amount determined by a majority of the Continuing Directors, on whatever basis they believe is appropriate, to be the highest per share price equivalent to the highest price that can be determined to have been paid at any time by the Substantial Shareholder for any share or shares of any class or series of capital stock of the Corporation In determining the Highest Per Share Price and Highest Equivalent Piece, all purchases by the Substantial Shareholder shall be taken into account regardless of whether the shares were purchased before or after the Substantial Shareholder became a Substantial Shareholder Per Share Price and the Highest Equivalent Price shall include any brokerage commissions, transfer taxes and soliciting dealers' fees paid by the Substantial Shareholder with respect to the shares of capital stock of the Corporation In the case of any Business acquired by the Substantial Shareholder Combination with a Substantial Shateholder, the Continuing Directors shall determine the Highest Per Share Price or the Highest Equivalent Price for each class and series of the capital stock of the Corporation

403 The provisions set forth in this paragraph 4 of Article VII may not be amended, altered, changed or repealed in any respect unless such action is approved by the affirmative vote of the holders of not less than seventy-five percent (75%) of the outstanding shares of Voting Stock (as defined in this Article VII) of the Corporation at a meeting of the shareholders duly called for the consideration of such amendment, alteration, change or repeal, provided, however, that if there is a Substantial Shareholder (as defined in this Article VII), such action must also be approved by the affirmative vote of the holders of not less than seventy-five percent (75%) of the outstanding shares of Voting Stock held by the shareholders other than the Substantial Shareholder.

#### ARTICLE VIII.

I'he power to alter, amend or repeal the Corporation's bylaws, and to adopt new bylaws, is hereby vested in the Board of Directors, subject, however, to repeal or change by the affirmative vote of the holders of seventy-five percent (75%) of the outstanding shares entitled to vote thereon

#### ARTICLE IX.

The Corporation shall indemnify, to the fullest extent permitted by law, any person who was, is, or is threatened to be made a named defendant or respondent in any threatened, pending, or completed action, suit, or proceeding, whether civil, criminal, administrative, arbitrative, or investigative, any appeal in such action, suit, or proceeding, and any inquity or investigation that

could lead to such an action, suit, or proceeding, by reason of the fact that such person is or was a director or officer of the Corporation, or, while such person was a director of the Corporation, is or was serving at the request of the Corporation as a director, officer, partner, venturer, proprietor, trustee, employee, agent, or similar functionary of another corporation, partnership, joint venture, sole proprietorship, trust, employee benefit plan, or other enterprise, against judgments, penalties (including excise and similar taxes), fines, settlements, and reasonable expenses (including attorney's fees) actually incurred by such person in connection with such action, suit, or proceeding. In addition to the foregoing, the Corporation shall, upon request of any such person described above and to the fullest extent permitted by law, pay or reimburse the reasonable expenses incurred by such person in any action, suit, or proceeding described above in advance of the final disposition of such action, suit, or proceeding

#### ARTICLE X

No director of the Corporation shall be personally liable to the Corporation or its shareholders for monetary damages for an act or omission in such director's capacity as a director, except for liability for (i) a breach of the director's duty of loyalty to the Corporation of its shareholders, (ii) an act or omission not in good faith or that involves intentional misconduct or a knowing violation of the law, (iii) a transaction from which the director received an improper benefit, whether or not the benefit resulted from an action taken within the scope of the director's office, (iv) an act or omission for which the liability of a director is expressly provided by statute, or (iv) an act related to an unlawful stock repurchase or payment of a dividend. If the laws of the State of Texas or the Commonwealth of Virginia are hereafter amended to authorize corporate action further eliminating or limiting the personal liability of a director of the Corporation, then the liability of a director of the Corporation, then the liability of a director of the Corporation shall thereupon automatically be eliminated to limited to the fullest extent permitted by the laws of the State of Texas and the Commonwealth of Virginia. Any repeal or modification of this Article X by the shareholders of the Corporation shall not adversely affect any right or protection of a director existing at the time of such repeal or modification with respect to such events or circumstances occurring or existing prior to such time

ATMOS ENERGY CORPORATION

Robert W Best

Chauman of the Board and Chief Executive Officer

# COMMONWEALTH OF VIRGINIA STATE CORPORATION COMMISSION

AT RICHMOND, MAY 10, 2010

The State Corporation Commission has found the accompanying articles submitted on behalf of

#### Atmos Energy Corporation

to comply with the requirements of law, and confirms payment of all required fees. Therefore, it is ORDERED that this

#### CERTIFICATE OF RESTATEMENT

be issued and admitted to record with the articles of restatement in the Office of the Clerk of the Commission, effective May 10, 2010.

The corporation is granted the authority conferred on it by law in accordance with the articles, subject to the conditions and restrictions imposed by law.

STATE CORPORATION COMMISSION

By Jam Goven

James C. Dimitri Commissioner

#### ARTICLES OF RESTATEMENT OF RESTATED ARTICLES OF INCORPORATION OF ATMOS ENERGY CORPORATION

The undersigned, on behalf of the corporation set forth below, pursuant to Section 13.1-711 of the Virginia Stock Corporation Act, states as follows:

- 1. The name of the corporation is Atmos Energy Corporation (the "Corporation").
- 2. The Amended and Restated Articles of Incorporation of the Corporation (the "Articles of Incorporation") are restated in their entirety to read as set forth in Exhibit A attached hereto the "Restated Articles of Incorporation"). The Restated Articles of Incorporation do not contain a new amendment to the Articles of Incorporation.
- 3. The Restated Articles of Incorporation were adopted by the Corporation on May 5, 2010.
- 4. The Restated Articles of Incorporation were duly adopted by the board of directors of the Corporation. Shareholder approval was not required because the Restated Articles of Incorporation do not contain a new amendment to the Articles of Incorporation.

Executed in the name of the Corporation by:

Jani P. Grey 16	May 6 , 2010				
Louis P. Gregory (printed name)	Sr. Vice President & General Counsel (corporate title)				
0488598-4 (corporation's SCC ID#)	(972) 934-9227 (telephone number)				

## Exhibit A

Restated Articles of Incorporation of the Corporation

#### RESTATED ARTICLES OF INCORPORATION OF ATMOS ENERGY CORPORATION (As Amended Effective February 3, 2010)

#### ARTICLE I.

The name of the corporation shall be Atmos Energy Corporation (the "Corporation").

#### ARTICLE II.

The purposes for which the Corporation is organized are the transaction of any or all lawful business for which corporations may be incorporated under the Texas Business Organizations Code and the Texas For-profit Corporation Law as defined therein, including, but not limited to, the transportation and distribution of natural gas by pipeline as a public utility, except that with respect to the Commonwealth of Virginia, the Corporation may only conduct such business as is permitted to be conducted by a public service company engaged in the transportation and distribution of natural gas by pipeline.

#### ARTICLE III.

The Corporation is incorporated in the State of Texas and the Commonwealth of Virginia. The post office address of the registered office of the Corporation in the State of Texas is 211 E. 7th Street, Suite 620, Austin, Texas 78701-3218, and the registered agent for service of the Corporation at the same address is Corporation Service Company, d/b/a CSC-Lawyers Incorporating Service Company. The post office address of the registered office of the Corporation in the Commonwealth of Virginia is Riverfront Plaza, East Tower, 951 East Byrd Street, Richmond, Virginia 23219-4074, and the registered agent for service of the Corporation at the same address is Allen C. Goolsby, III, such registered agent being a resident of the Commonwealth of Virginia and a member of the Virginia State Bar.

#### ARTICLE IV.

The period of the Corporation's duration shall be perpetual.

#### ARTICLE V.

The Corporation shall not commence business until it has received for the shares consideration of the value of One Thousand Dollars (\$1,000) consisting of money, labor done or property actually received.

#### ARTICLE VI.

- 1. <u>Number of Directors</u>. The number of directors constituting the Board of Directors shall be fixed by the Bylaws of the Corporation. No director shall be removed during his term of office except for cause and by the affirmative vote of the holders of seventy-five percent (75%) of the shares then entitled to vote at an election of directors.
- 2. Election and Term. All directors elected at the 2010 annual meeting of shareholders shall be elected for terms of three years and until their successors shall be elected and qualified. Beginning with the 2011 annual meeting of shareholders, and at each annual meeting of

shareholders thereafter, all directors elected at the annual meeting of shareholders shall be elected for a one-year term expiring at the next annual meeting of shareholders. Directors shall be elected by a majority vote of the shares of the Common Stock entitled to vote in the election of directors and represented in person or by proxy at a meeting of shareholders at which a quorum is present. Each director who is serving as a director immediately following the 2011 annual meeting of shareholders, or is thereafter elected a director, shall hold office until the expiration of the term for which he or she was elected, and until his or her successor shall be elected and shall qualify, or until his or her earlier death, resignation, retirement, removal or disqualification from office."

#### ARTICLE VII.

#### 1. <u>Capitalization</u>.

The aggregate number of shares which the Corporation shall have the authority to issue is Two Hundred Million (200,000,000) shares of Common Stock having no par value.

- 2. <u>Designation and Statement of Preferences, Limitations and Relative Rights of Common Stock.</u>
- 2.01 Subject to the provisions of law, including the Texas Business Organizations Code and the Texas For-profit Corporation Law as defined therein and the Virginia Stock Corporation Act, and to the conditions set forth in any law, including by resolution of the Board of Directors of the Corporation, such dividends (payable in cash, stock or otherwise) as may be determined by the Board of Directors may be declared and paid on the Common Stock from time to time out of any funds legally available therefor.
- 2.02 The holders of the Common Stock shall exclusively possess full voting power for the election of directors and for all other purposes. In the exercise of its voting power, the Common Stock shall be entitled to one vote for each share held.
  - 3. Provisions Applicable to All Classes of Stock.
- 3.01 Subject to applicable law, the Board of Directors may in its discretion issue from time to time authorized but unissued shares for such consideration as it may determine. The shareholders shall have no pre-emptive rights, as such holders, to purchase any shares or securities of any class which may at any time be sold or offered for sale by the Corporation.
- 3.02 At each election for directors every shareholder entitled to vote at any meeting shall have the right to vote, in person or by proxy, the number of shares owned by him for as many persons as there are directors to be elected. Cumulative voting of shares of stock in the election of directors or otherwise is hereby expressly prohibited.
- 3.03 The Corporation shall be entitled to treat the person in whose name any share or other security is registered as the owner thereof, for all purposes, and shall not be bound to recognize any equitable or other claim to or interest in such shares or other security on the part of any other person, whether or not the Corporation shall have notice thereof.

#### 4. Provisions Applicable to Certain Business Combinations.

- 4.01 The affirmative vote of the holders of not less than seventy-five percent (75%) of the outstanding shares of "Voting Stock" (as hereinafter defined) held by stockholders other than a "Substantial Shareholder" (as hereinafter defined) shall be required for the approval or authorization of any "Business Combination" (as hereinafter defined) of the Corporation with any Substantial Shareholder; provided, however, that the seventy-five percent (75%) voting requirement shall not be applicable if either:
  - (i) The "Continuing Directors" (as hereinafter defined) of the Corporation by the affirmative vote of at least a majority (a) have expressly approved in advance the acquisition of the outstanding shares of Voting Stock that caused such Substantial Shareholder to become a Substantial Shareholder, or (b) have expressly approved such Business Combination either in advance of or subsequent to such Substantial Shareholder's having become a Substantial Shareholder; or
  - (ii) The cash or fair market value (as determined by at least a majority of the Continuing Directors) of the property, securities or other consideration to be received per share by holders of Voting Stock of the Corporation in the Business Combination is not less than the "Highest Per Share Price" or the "Highest Equivalent Price" (as these terms are hereinafter defined) paid by the Substantial Shareholder in acquiring any of its holdings of the Corporation's Voting Stock.

#### 4.02 For purposes of this paragraph 4 of Article VII:

- The term "Business Combination" shall include, without limitation: (a) any merger or consolidation of the Corporation, or any entity controlled by or under common control with the Corporation, with or into any Substantial Shareholder, or any entity controlled by or under common control with the Substantial Shareholder, (b) any merger or consolidation of a Substantial Shareholder, or any entity controlled by or under common control with the Corporation, (c) any sale, lease, exchange, transfer or other disposition of all or substantially all of the property and assets of the Corporation, or any entity controlled by or under common control with the Corporation, to a Substantial Shareholder, or any entity controlled by or under common control with the Substantial Shareholder, (d) any purchase, lease, exchange, transfer or other acquisition of all or substantially all of the property and assets of a Substantial Shareholder or any entity controlled by or under common control with the Corporation, (e) any recapitalization of the Corporation that would have the effect of increasing the voting power of a Substantial Shareholder, and (f) any agreement, contract or other arrangement providing for any of the transactions described in this definition of Business Combination.
- (ii) The term "Substantial Shareholder" shall mean and include any individual, corporation, partnership or other person or entity which, together with its "Affiliates" and "Associates" (as those terms are defined in Rule 12b-2 of the General Rules and Regulations promulgated under the Securities Exchange Act of 1934 (the "Exchange Act") as in effect at the date of the adoption hereof), "Beneficially Owns" (as defined in Rule 13d-3 of the

Exchange Act) an aggregate of 10 percent or more of the outstanding Voting Stock of the Corporation, and any Affiliate or Associate of any such individual, corporation, partnership or other person or entity.

- (iii) Without limitation, any share of Voting Stock of the Corporation that any Substantial Shareholder has the right to acquire at any time (notwithstanding that Rule 13d-3 of the Exchange Act deems such shares to be beneficially owned only if such right may be exercised within 60 days) pursuant to any agreement, or upon exercise of conversion rights, warrants or options, or otherwise, shall be deemed to be Beneficially Owned by the Substantial Shareholder and to be outstanding for purposes of clause (ii) above.
- (iv) For the purposes of subparagraph 4.01(ii) of this paragraph 4 of Article VII, the term "other consideration to be received" shall include, without limitation, Common Stock or other capital stock of the Corporation retained by its existing stockholders other than Substantial Shareholders or other parties to such Business Combination in the event of a Business Combination in which the Corporation is the surviving corporation.
- (v) The term "Voting Stock" shall mean all of the outstanding shares of Common Stock entitled to vote on each matter on which the holders of record of Common Stock shall be entitled to vote, and each reference to a proportion of shares of Voting Stock shall refer to such proposition of the votes entitled to be east by such shares.
- (vi) The term "Continuing Director" shall mean a Director who was a member of the Board of Directors of the Corporation immediately prior to the time that the Substantial Shareholder involved in a Business Combination became a Substantial Shareholder.
- (vii) A Substantial Shareholder shall be deemed to have acquired a share of the Voting Stock of the Corporation at the time when such Substantial Shareholder became the Beneficial Owner thereof. With respect to the shares owned by Affiliates, Associates or other persons whose ownership is attributed to a Substantial Shareholder under the foregoing definition of Substantial Shareholder, if the price is paid by such Substantial Shareholder for such shares is not determinable by a majority of the Continuing Directors, the price so paid shall be deemed to be the higher of (a) the price paid upon the acquisition thereof by the Affiliate, Associate or other person or (b) the market price of the shares in question at the time when the Substantial Shareholder became the Beneficial Owner thereof.
- (viii) The terms "Highest Per Share Price" and "Highest Equivalent Price" as used in this paragraph 4 of Article VII shall mean the highest price that can be determined to have been paid at any time by the Substantial Shareholder for any share or shares of that class of capital stock. If there is more than one class of capital stock of the Corporation issued and outstanding, the Highest Equivalent Price shall mean with respect to each class and series of capital stock of the Corporation the amount determined by a majority of the Continuing Directors, on whatever basis they believe is appropriate; to be the highest per share price equivalent to the highest price

that can be determined to have been paid at any time by the Substantial Shareholder for any share or shares of any class or series of capital stock of the Corporation. In determining the Highest Per Share Price and Highest Equivalent Price, all purchases by the Substantial Shareholder shall be taken into account regardless of whether the shares were purchased before or after the Substantial Shareholder became a Substantial Shareholder. The Highest Per Share Price and the Highest Equivalent Price shall include any brokerage commissions, transfer taxes and soliciting dealers' fees paid by the Substantial Shareholder with respect to the shares of capital stock of the Corporation acquired by the Substantial Shareholder. In the case of any Business Combination with a Substantial Shareholder, the Continuing Directors shall determine the Highest Per Share Price or the Highest Equivalent Price for each class and series of the capital stock of the Corporation.

4.03 The provisions set forth in this paragraph 4 of Article VII may not be amended, altered, changed or repealed in any respect unless such action is approved by the affirmative vote of the holders of not less than seventy-five percent (75%) of the outstanding shares of Voting Stock (as defined in this Article VII) of the Corporation at a meeting of the shareholders duly called for the consideration of such amendment, alteration, change or repeal; provided, however, that if there is a Substantial Shareholder (as defined in this Article VII), such action must also be approved by the affirmative vote of the holders of not less than seventy-five percent (75%) of the outstanding shares of Voting Stock held by the shareholders other than the Substantial Shareholder.

#### ARTICLE VIII,

The power to alter, amend or repeal the Corporation's bylaws, and to adopt new bylaws, is hereby vested in the Board of Directors, subject, however, to repeal or change by the affirmative vote of the holders of seventy-five percent (75%) of the outstanding shares entitled to vote thereon.

#### ARTICLE IX.

The Corporation shall indemnify, to the fullest extent permitted by law, any person who was, is, or is threatened to be made a named defendant or respondent in any threatened, pending, or completed action, suit, or proceeding, whether civil, criminal, administrative, arbitrative, or investigative, any appeal in such action, suit, or proceeding, and any inquiry or investigation that could lead to such an action, suit, or proceeding, by reason of the fact that such person is or was a director or officer of the Corporation, or, while such person was a director of the Corporation, is or was serving at the request of the Corporation as a director, officer, partner, venturer, proprietor, trustee, employee, agent, or similar functionary of another corporation, partnership, joint venture, sole proprietorship, trust, employee benefit plan, or other enterprise, against judgments, penalties (including excise and similar taxes), fines, settlements, and reasonable expenses (including attorney's fees) actually incurred by such person in connection with such action, suit, or proceeding. In addition to the foregoing, the Corporation shall, upon request of any such person described above and to the fullest extent permitted by law, pay or reimburse the reasonable expenses incurred by such person in any action, suit, or proceeding described above in advance of the final disposition of such action, suit, or proceeding.

#### ARTICLE X,

No director of the Corporation shall be personally liable to the Corporation or its shareholders for monetary damages for an act or omission in such director's capacity as a director, except for liability for (i) a breach of the director's duty of loyalty to the Corporation or its shareholders; (ii) an act or omission not in good faith or that involves intentional misconduct or a knowing violation of the law; (iii) a transaction from which the director received an improper benefit, whether or not the benefit resulted from an action taken within the scope of the director's office; (iv) an act or omission for which the liability of a director is expressly provided by statute; or (v) an act related to an unlawful stock repurchase or payment of a dividend. If the laws of the State of Texas or the Commonwealth of Virginia are hereafter amended to authorize corporate action further eliminating or limiting the personal liability of a director of the Corporation, then the liability of a director of the Corporation shall thereupon automatically be eliminated or limited to the fullest extent permitted by the laws of the State of Texas and the Commonwealth of Virginia. Any repeal or modification of this Article X by the shareholders of the Corporation shall not adversely affect any right or protection of a director existing at the time of such repeal or modification with respect to such events or circumstances occurring or existing prior to such time.

ATMOS ENERGY CORPORATION

Robert W. Best

Chairman of the Board and Chief Executive Officer

# COMMONWEALTH OF VIRGINIA STATE CORPORATION COMMISSION

AT RICHMOND, MAY 10, 2010

The State Corporation Commission has found the accompanying articles submitted on behalf of

## Atmos Energy Corporation

to comply with the requirements of law, and confirms payment of all required fees. Therefore, it is ORDERED that this

#### CERTIFICATE OF RESTATEMENT

be issued and admitted to record with the articles of restatement in the Office of the Clerk of the Commission, effective May 10, 2010.

The corporation is granted the authority conferred on it by law in accordance with the articles, subject to the conditions and restrictions imposed by law.

STATE CORPORATION COMMISSION

By James Co. V

James C, Dimitri Commissioner

# Commonhealth of Hirginia



# State Corporation Commission

I Certify the Following from the Records of the Commission:

The foregoing is a true copy of the certificate of restatement of Atmos Energy Corporation issued May 10, 2010.

Nothing more is hereby certified.



Signed and Sealed at Richmond on this Date: May 13, 2010

Joel H. Peck, Clerk of the Commission

Form 503 (Revised 01/06)

Return in duplicate to: Secretary of State P.O. Box 13697 Austin, TX 78711-3697 512 463-5555

FAX: 512 463-5709



In the office of the office use.

Secretary of State of Texas

JAN 04 2007

## Assumed Name Certificate Prorations Section

Filing Fee: \$25	
Assumed	Xame
The assumed name under which the business or profes rendered is: Atmos Energy, Triangle Division	sional service is, or is to be, conducted or
Entity Infor	<b>ination</b>
The name of the entity filing the assumed name is:  Atmos Energy Corporation	
State the name of the entity as currently shown in the records of the not filed with the secretary of state.	he secretary of state or on its certificate of formation, if
The filing entity is a: (Select the appropriate entity type below.)	
✓ For-profit Corporation	Professional Corporation
☐ Nonprofit Corporation	Professional Limited Liability Company
Cooperative Association	Professional Association
Limited Liability Company	Limited Partnership
Other	
Specify type of entity if there is no check box applic	
The file number, if any, issued to the filing entity by the	-
The state, country, or other jurisdiction of formation is	· · · · · · · · · · · · · · · · · · ·
The registered or similar office of the entity in the juris	sdiction of formation is:
701 Brazos Street, Austin, T	exas 78701
The entity is required to maintain a registered offic registered office in Texas and the name of the registere Corporation Service Company d/b/a CSC-L	ed agent at such address is:
701 Brazos Street, Austin, T	exas 78701
The address of the principal office of the entity (if not	
5430 LBJ Freeway, Suite 1800, Da	llas, Texas 75240
The entity is not required to maintain a registered of	

Form 503

in Texas is: N/A		
The entity is not incorporated, organized the principal place of business in this state is		he laws of Texas. The address of
The office address of the entity is: N/A		
	roden dinestron	
The period during which the assumed not the secretary of state.	ame will be used is 10	years from the date of filing with
The period during which the assumed newith the secretary of state (not to exceed 10		years from the date of filing
The assumed name will be used until	mmiddiyyyy	(not to exceed 10 years).
Comban conne		d Name Used
The county or counties where business or prendered under the assumed name are:  All counties  All counties with the exception of the form		
Only the following counties:		
17. 元本:大小地区中的"人名和斯特·其公司的 17. 中国共享的第三人称单数	Execution	
The undersigned signs this document subject materially false or fraudulent instrument. If fact for the entity, the undersigned certifies writing to execute this document.	f the undersigned is act	ing in the capacity of an attorney in
Date: December 2006	Lous P	. They y esident and General Counse
	Senior Vice Pr	esident and General Counse

Form 503

Signature and title of authorized person(s) (see instructions)

Corporations Section P.O.Box 13697 Austin, Texas 78711-3697



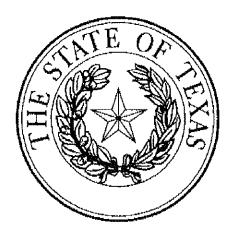
### Office of the Secretary of State

#### **Certificate of Fact**

The undersigned, as Secretary of State of Texas, does hereby certify that the document, Articles of Incorporation for ATMOS ENERGY CORPORATION (file number 54895300), a Domestic For-Profit Corporation, was filed in this office on February 06, 1981.

It is further certified that the entity status in Texas is in existence.

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on March 25, 2013.





John Steen Secretary of State

Corporations Section P.O.Box 13697 Austin, Texas 78711-3697



## Office of the Secretary of State

#### Certificate of Fact

The undersigned, as Secretary of State of Texas, does hereby certify that ATMOS ENERGY CORPORATION, a Domestic For-Profit Corporation (file number 54895300) has filed the following assumed name certificate(s) with this office:

Assumed Name	Filed	Status
ENERGAS COMPANY	October 03, 1988	Expired
WESTERN KENTUCKY GAS	November 04, 1992	Expired
COMPANY	·	•
UNITED CITIES GAS	July 29, 1997	Expired
COMPANY	•	•
ENERGAS COMPANY	May 20, 1999	Expired
Atmos Pipeline - Texas	September 27, 2004	Active
Atmos Energy - Lone Star	September 29, 2004	Active
Division	•	
Atmos Energy Corporation,	November 18, 2004	Active
Mid-Tex Division		
Atmos Energy, West Texas	August 31, 2005	Active
Division		
Atmos Energy, Triangle	January 04, 2007	Active
Division	·	

In testimony whereof, I have hereunto signed my name officially and caused to be impressed hereon the Seal of State at my office in Austin, Texas on March 25, 2013.

CASE NO. 2017-00349
FR 14(2)
ATTACHMENT 1
John Steen
Secretary of State

Corporations Section P.O.Box 13697 Austin, Texas 78711-3697



## Office of the Secretary of State





John Steen Secretary of State

TID; 10246

Dial: 7-1-1 for Relay Services Document: 472608290003

Phone: (512) 463-5555 Prepared by: SOS-WEB

(Pursuant to §§59.1-69 and 59.1-70 of the Code of Virginia)

It is hereby certified that:

1.	The name	of the cor	poration is	s Atmos	Energy (	Corporation.

- 2. The corporation was incorporated under the laws of the Commonwealth of Virginia and is authorized to transact business in the said Commonwealth. The corporation was also incorporated under the laws of the State of Texas and is authorized to transact business in said State.
- The corporation intends to transact business in the Cities of Bristol and Radford and the Counties of Montgomery, Pulaski, Smyth, Washington and Wythe which will do business under the name United Cities Gas Company. SIGNED on this 29 day of July ATMOS ENERGY CORPORATION Glen A. Blanscet, Vice President STATE OF TEXAS COUNTY OF DALLAS I, a Notary Public in and for the State and County aforesaid, do certify that Glen A. Blanscet, whose name as Vice President of Atmos Energy Corporation is signed to the writing above, bearing date on the 29 day of July has acknowledged the same before me in the County aforesaid. hand and official seal this 29 July . 1997. Shirley Strotter
  Notary Public, State of Texas My Commission Expires: 8-20-97 SHIRLEY STROTHER Notary Public

State of Texas ommission Expires 8-20-97

A TRUE COPY:
TESTE: CULLU A. CARANA
DEPUTY CLERK
CIRCUIT COURT, RADFORD, VA.

(Pursuant to §§59.1-69 and 59.1-70 of the Code of Virginia)

It is hereby certified that:

1.	The name of the corporation is Atmos Energy Corporation.
2.	The corporation was incorporated under the laws of the Commonweal
of	Virginia and is authorized to transact business in the said Commonwealt

The corporation was also incorporated under the laws of the State of Texas and is authorized to transact business in said State.

·	
3. The corporation intends to transact business in the Cities of Bristol and	
Radford and the Counties of Montgomery, Pulaski, Smyth, Washington and	
Wythe which will do business under the name United Cities	Gas
Company,	
SIGNED on this 29 day of July . 1997.	
7	
ATMOS ENERGY CORRORATION	

Glen A. Blanscet, Vice President

STATE OF TEXAS	<b>\$</b>
COUNTY OF DALLAS	\$ \$ \$
A. Blanscet, whose name as the writing above, bearing di	and for the State and County aforesaid, do certify that Glens Vice President of Atmos Energy Corporation is signed to ate on the 29 day of 1219, before me in the County aforesaid.
GIVEN under my	hand and official seal this 29 day of
My Commission Expires:	Notary Putolic, State of Texas
8-20-97	·
	SHIRLEY STROTHER Notary Public State of Texas Commission Expires 8-20-97

VIRGINIA

In the Clerk's Office of the Circuit Court for the City of Bristol. This instrument with the certificate of acknowledgement thereto anneved is admitted to record at 1.34 o'clock A.M. August 15, 1997

Teste: Mabel T. Lamie Clerk

By Gregoria Topic Clerk

(Pursuant to §§59.1-69 and 59.1-70 of the Code of Virginia)

It is hereby certified th	nat:
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1.	The name of t	ne corporation is A	itmos Energy Cor	poration.
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2. The corporation was incorporated under the laws of the Commonwealth of Virginia and is authorized to transact business in the said Commonwealth. The corporation was also incorporated under the laws of the State of Texas and is authorized to transact business in said State.

The corporation intends to transact business in the Cities of Bristol and

Radford and the Counties of Montgomery, Pulaski, Smyth, Washington and Wythe which will do business under the name United Cities Gas Company. SIGNED on this 29 day of July ATMOS ENERGY CORPORATION Glen A. Blanscet, Vice President STATE OF TEXAS COUNTY OF DALLAS I, a Notary Public in and for the State and County aforesaid, do certify that Glen has acknowledged the same before me in the County aforesaid. hand and official seal this 29 day of GIVEN under my .\_\_\_. 1997, My Commission Expires: SHIRLEY STROTHER Notary Public

State of Texas

VIRIGINATE In the Office of the Circuit and 12 engineery Contract of the Circuit and 12 engineery Contract of the Circuit and 12 engineery of the Circuit and

(Pursuant to §§59.1-69 and 59.1-70 of the Code of Virginia)

It is hereby certified that:

	1.	The name of th	e corpora	ition i	s Atmos i	Energy	Corporat	ion.	
	The co	The corporation inia and is authorous and is authorous authorous authorous a corized to transa	norized to Iso incorp	tran orate	sact bus d under t	iness ir the law	n the said	d Commoni	wealth.
	Wythe	The corporation dispersion that the Course which will company. 29 D on this 29	inties of 1 do bu	Mont Isine	gomery, ess und	Pulaski ler ti	, S <mark>myth,</mark> ne namo	Washingto United	n and
				A	ATMOS E	NERG'	Y CORPO	DRATION	
				E	By:(	en A. B	AB lanscet,	A LU- Vice Preside	ent
STATE	OF TE	XAS 6	3						
		XAS § CALLAS §	}						
A. Blana the writi	scet, w ing abo	ary Public in an hose name as ove, bearing dat Iged the same b	Vice Pres te on the	ident	of Atmo: day	s Énerg of	JW4	ation is sig	ned to
J.	GIVEN	under my . 1997.	hand	and	official	seal	this _	2 <u>9</u> da	y of
	·			<u>ج</u>	Shirl	ly x	Strot	tier kas	
•		n Expires:		1/	iotary Pu	one, Sta	3(0 01 10)	kas	
8-	70%	97						·•	
	·					<i>)</i> ;)	HIRLEY STRO Notary Pu State of T nession Expl	iblic exas	

VIRGINIA:

IN THE CLERK'S OFFICE OF THE CIRCUIT COURT OF PULASKI COUNTY. THIS INSTRUMENT, WITH THE CERTIFICATE OF ACKNOWLEDGMENT THERETO ANNEXED, IS ADMITTED TO RECORD AT

(Pursuant to §§59.1-69 and 59.1-70 of the Code of Virginia)

It is hereby certified that:

A COPY, TESTE:

JIMMY L. WARREN, CLERK OF THE

CIRCUIT COURT OF SMYTH COUNTY

DEPUTY CLIRK

2. The corporation was incorporated under the laws of the Commonwealth of Virginia and is authorized to transact business in the said Commonwealth. The corporation was also incorporated under the laws of the State of Texas and is authorized to transact business in said State.

Radford and the Counties of Montgomery, Pulaski, Smyth, Washington and

The corporation intends to transact business in the Cities of Bristol and

Wythe which will do business under the name United Cities Gas Company. 29 day of July SIGNED on this \_\_\_ ATMOS ENERGY CORPORATION Glen A. Blanscet, Vice President STATE OF TEXAS COUNTY OF DALLAS I, a Notary Public in and for the State and County aforesaid, do certify that Glen A. Blanscet, whose name as Vice President of Atmos Energy Corporation is signed to the writing above, bearing date on the 29 day of July has acknowledged the same before me in the County aforesaid. GIVEN under my hand and official seal this <u>29</u> day My Commission Expires: 8-20-97 SHIRLEY STROTHER Notary Public State of Texas ommission Expires 8-20-97 PACIDATE JASE PAPERS

RCFT: 97888885896

: 23/15/97 TIME: 12:16

UNITED CITIES GAS CO \$18.00

1730FN976815662

#### **ASSUMED NAME CERTIFICATE**

(Pursuant to §§59.1-69 and 59.1-70 of the Code of Virginia)

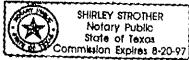
It is hereby certified that:

<ol> <li>The name of the corporation is Atmos Energy Corporation</li> </ol>	1.	The name of the	he corporation is	s Atmos	Energy Corporatio
---	----	-----------------	-------------------	---------	-------------------

2. The corporation was incorporated under the laws of the Commonwealth of Virginia and is authorized to transact business in the said Commonwealth. The corporation was also incorporated under the laws of the State of Texas and is authorized to transact business in said State.

Radford and the Counties of Montgomery, Pulaski, Smyth, Washington and Wythe which will do business under the name United Cities

The corporation intends to transact business in the Cities of Bristol and



FILED

AUG 15 1997 Tive R Barrett

DICUIT COURT

(Pursuant to §§59.1-69 and 59.1-70 of the Code of Virginia)

It is hereby certified that:

3.

<ol> <li>The name of the corporation is Atmos Energy Corpo</li> </ol>	oration.
---	----------

2.	The corporation was incorporated under the laws of the Commonwealth
of	Virginia and is authorized to transact business in the said Commonwealth.
Th	ne corporation was also incorporated under the laws of the State of Texas and
is	authorized to transact business in said State.

The corporation intends to transact business in the Cities of Bristol and

Wythe which will do busi	ntgomery, Pulaski, Smyth, Washington and ness under the name United Cities
Gas Company. SIGNED on this 29 day of	<u>July</u> , 1997.
	ATMOS ENERGY CORPORATION
	By: Clan A Blanscet, Vice President
	GIGHTA. DIGHSUGH, VICE FTESIUGH
STATE OF TEXAS § \$ COUNTY OF DALLAS §	
COUNTY OF DALLAS §	
I, a Notary Public in and for the Sta A. Blanscet, whose name as Vice Preside the writing above, bearing date on the	te and County aforesaid, do certify that Glen of Atmos Energy Corporation is signed to day of, 1997, the County aforesaid.
GIVEN under my hand and	d official seal this <u>29</u> day of
My Commission Expires:	Shirley Strother Notary Public, State of Texas
	Two tary r upino, State of Texas
8-20-97	
	SHIRLEY STROTHER Notary Public State of Texas Commission Expires 8-20-97

VALIDATE CASE FAPERS

RCPT : 97000006022

DATE : 08/20/97 TIME: 09:30

CASE : 197CGM970820002 ACCT : ATMOS ENERGY CORPORA

AMT. :

\$10.88

**BOOK 3** PAGE 171

# Commonwealth & Uirginia



# State Corporation Commission

I Certify the Following from the Records of the Commission:

The foregoing is a true copy of an assumed or fictitious name certificate on file in the Clerk's Office of the Commission certifying that Atmos Energy Corporation conducts business under the assumed or fictitious name of United Cities Gas Company.

Nothing more is hereby certified.



Signed and Sealed at Richmond on this Date: March 27, 2013

Joel H. Peck, Clerk of the Commission

### Commonwealth of Kentucky Alison Lundergan Grimes, Secretary of State

Alison Lundergan Grimes Secretary of State P. O. Box 718 Frankfort, KY 40602-0718 (502) 564-3490 http://www.sos.ky.gov

#### **Certificate of Authorization**

Authentication number: 192249

Visit <a href="https://app.sos.ky.gov/ftshow/certvalidate.aspx">https://app.sos.ky.gov/ftshow/certvalidate.aspx</a> to authenticate this certificate.

I, Alison Lundergan Grimes, Secretary of State of the Commonwealth of Kentucky, do hereby certify that according to the records in the Office of the Secretary of State,

#### ATMOS ENERGY CORPORATION

, a corporation organized under the laws of the state of Texas, is authorized to transact business in the Commonwealth of Kentucky, and received the authority to transact business in Kentucky on December 14, 1987.

I further certify that all fees and penalties owed to the Secretary of State have been paid; that an application for certificate of withdrawal has not been filed; and that the most recent annual report required by KRS 14A.6-010 has been delivered to the Secretary of State.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal at Frankfort, Kentucky, this 7<sup>th</sup> day of August, 2017, in the 226<sup>th</sup> year of the Commonwealth.



Alison Lundergan Grimes

Secretary of State

Commonwealth of Kentucky

192249/0237484

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(1)(b)1 Page 1 of 1

#### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (1) Each application requesting a general adjustment of existing rates shall:
  - (b) Include:
    - 1. A statement of the reason the adjustment is required;

#### **RESPONSE:**

- The Company is requesting that the Commission approve new distribution rates that will provide revenues equal to our cost of service, including a reasonable return on investment. As the Commission is aware, the actual costs of the natural gas consumed by our customers are collected through a gas cost adjustment mechanism. The purpose of this case is to establish new distribution rates.
- 2) At current rates, the Company's calculated rate of return on rate base for the test year is only 6.26%. Two primary factors contribute to the current revenue deficiency. First, because of changes in the market, our authorized rates will not produce in the coming year a level of revenues equal to that authorized in our previous rate case. Second, the cost of providing service has increased. Consequently, we are seeking timely and adequate rate relief in order to maintain the current high-quality, safe and reliable service our customers expect.
- Although Atmos Energy operates very efficiently and is proud to be a low cost provider of natural gas in Kentucky, our current rates are not providing a fair return on the Company's investments. Thus, even if our costs of providing service were as low today as the Commission determined to be appropriate in Docket No. 2015-00343 our existing rates would cause the Company to under recover.
- 4) Atmos Energy is asking the Commission to approve new rate schedules that would increase revenues to provide an overall rate of return on rate base of 7.73% on the test year rate base of \$430,095,330.
- 5) Atmos Energy is seeking approval to increase its rates to recover approximately \$10,416,375 in additional revenues. For an average residential customer, the total bill increase would be \$2.99 per month.

Respondent: Mark Martin

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(1)(b)2 Page 1 of 1

#### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (1) Each application requesting a general adjustment of existing rates shall:
  - (b) Include:
    - 2. A certified copy of a certificate of assumed name as required by KRS 365.015 or a statement that a certificate is not necessary;

#### **RESPONSE:**

A certificate of assumed name is not necessary as Atmos Energy Corporation does not operate under an assumed name in Kentucky.

Respondent: Mark Martin

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(1)(b)3 Page 1 of 1

#### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (1) Each application requesting a general adjustment of existing rates shall:
  - (b) Include:
    - 3. New or revised tariff sheets, if applicable in a format that complies with 807 KAR 5:011 with an effective date not less than thirty (30) days from the date the application is filed;

#### **RESPONSE:**

Please see attachment FR\_16(1)(b)3\_Att1 for the proposed tariffs.

#### **ATTACHMENT:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(1)(b)3\_Att1 - Proposed Tariffs.pdf, 17 Pages.

Respondent: Mark Martin

PSC KY, No. 2

First Revised SHEET No. 1

Cancelling

Original SHEET No. 1

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

(	Original SHEET 190. I
Rate Book Index	
General Information	Sheet No.
Rate Book Index	1 to 2
Towns and Communities	3
System Map	
Current Rate Summary	4
Current Gas Cost Adjustment (GCA)	5
Current General Transportation Rates	6
Computer Billing Rate Codes	. 7
<u>Sales Service</u>	
General Firm Sales Service (G-1)	8 to 9
Interruptible Sales Service (G-2)	10 to 13
Weather Normalization Adjustment (WNA)	14
Gas Cost Adjustment (GCA)	15 to 17
Performance Based Rate Mechanism (PBR)	18 to 29
Demand Side Management (DSM)	30 to 36
Research & Development Rider (R & D)	37
Pipeline Replacement Rider (PRP)	38 to 39
Economic Development Rider (EDR)	40 to 41
Annual Review Mechanism (ARM)	42
Reserved for Future Use	43 to 44
<u> Fransportation Service</u>	
Transportation Service (T-3)	45 to 51
Transportation Service (T-4)	52 to 58
Alternate Receipt Point Service (T-5)	59 to 60
Transportation Pooling Service (T-6)	61 to 62
Miscellaneous Special Charges	63
Rules and Regulations	
1. Commission's Rules and Regulations	64
2. Company's Rules and Regulations	64
3. Application for Service	64
4. Billings	65 to 66
5. Deposits	67 to 68
6. Special Charges	68 to 70

DATE OF ISSU	TE September 28, 2017
	Month/Date/Year
DATE EFFECT	TVE October 28, 2017
	Month/Date/Year
Issued by A	uthority of an Order of the Public Service Commission in
	Case No. 2017-00349
ISSUED BY	/s/ Mark A. Martin
<del></del>	Signature of Officer
TITLE	Vice President - Rates and Regulatory Affairs

P.S.C. KY NO. 2

#### EIGHTEENTH REVISED SHEET NO. 4

CANCELLING

#### SEVENTICENTH REVISED SHEET NO. 4

### ATMOS ENERGY CORPORATION

NAME OF UTILITY

Pirm Service	
Residential (G-1)	
Non-Residential (G-1)       - 44.50 per meter per month         Transportation (T-4)       - 375.00 per delivery point per month         Transportation Administration Fee       - 50.00 per customer per meter         Rate per Mcf <sup>2</sup> Sales (G-1)       Transportation (T-4)         First       300 <sup>1</sup> Mcf       @ 6.8814 per Mcf       @ 1.8250 per Mcf         Next       14,700 <sup>1</sup> Mcf       @ 6.2414 per Mcf       @ 1.1850 per Mcf	***************************************
Transportation (T-4)       - 375.00 per delivery point per month         Transportation Administration Fee       - 50.00       per delivery point per month per customer per meter         Rate per Mcf²       Sales (G-1)       Transportation (T-4)         First       300 ¹ Mcf       @ 6.8814 per Mcf       @ 1.8250 per Mcf         Next       14,700 ¹ Mcf       @ 6.2414 per Mcf       @ 1.1850 per Mcf	
Transportation Administration Fee         -         50.00         per customer per meter           Rate per Mcf <sup>2</sup> Sales (G-1)         Transportation (T-4)           First         300 <sup>1</sup> Mcf         @ 6.8814 per Mcf         @ 1.8250 per Mcf           Next         14,700 <sup>1</sup> Mcf         @ 6.2414 per Mcf         @ 1.1850 per Mcf	-
Rate per Mcf <sup>2</sup> Sales (G-1)         Transportation (T-4)           First         300 <sup>1</sup> Mcf         @ 6.8814 per Mcf         @ 1.8250 per Mcf           Next         14,700 <sup>1</sup> Mcf         @ 6.2414 per Mcf         @ 1.1850 per Mcf	1
First 300 <sup>1</sup> Mcf @ 6.8814 per Mcf @ 1.8250 per Mcf Next 14,700 <sup>1</sup> Mcf @ 6.2414 per Mcf @ 1.1850 per Mcf	
First 300 <sup>1</sup> Mcf @ 6.8814 per Mcf @ 1.8250 per Mcf Next 14,700 <sup>1</sup> Mcf @ 6.2414 per Mcf @ 1.1850 per Mcf	
Next 14,700 <sup>1</sup> Mcf @ 6.2414 per Mcf @ 1.1850 per Mcf	(1,
	(1,
	(I,
Interruptible Service	TO THE PROPERTY OF THE PROPERT
Base Charge - \$375.00 per delivery point per month	
Transportation Administration Fee - 50.00 per customer per meter	
Rate per Mcf <sup>2</sup> Sales (G-2) Transportation (T-3)	
First 15,000 <sup>1</sup> Mcf @ 4.8857 per Mcf @ 1.0450 per Mcf	(1,
Over 15,000 Mcf @ 4.6047 per Mcf @ 0.7640 per Mcf	(1,

DATE OF IS:	SUE	September 28, 2017
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ISSUED BY		/s/ Mark A. Martin
		SIGNATURE OF OFFICER
TITLE	Vice President -	Rates & Regulatory Affairs
BY AUTHOR	RITY OF ORDER	OF THE PUBLIC SERVICE COMMISSION
IN CASE NO	2017-00349	DATED July 25, 2017

All gas consumed by the customer (sales, transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

<sup>&</sup>lt;sup>2</sup> DSM, PRP and R&D Riders may also apply, where applicable.

P.S.C. KY NO. 2

#### EIGHTEENTH REVISED SHEET NO. 6

#### ATMOS ENERGY CORPORATION

NAME OF UTILITY

## CANCELLING SEVENTEENTH REVISED SHEET NO. 6

#### Current Transportation Case No. 2017-00349

The Transportation Rates (T-3 and T-4) for each respective service net monthly rate is as follows:

System Lost and Unaccounted gas percentage:

1.28%

					Simple Margin		Non- Commodity		Gross Margin		
Tran	sportation	Service <sup>1</sup>				'				_	
	Firm Serv	ice (T-4)									
	First	300	Mcf	@	\$1.8250	÷	\$0,0000	=	\$1.8250	per Mcf	(1)
	Next	14,700	Mcf	@	1,1850	+	0.0000	=	1,1850	per Mcf	(1)
	All over	15,000	Mcf	@	0.9000	+	0.0000	=	0.9000	per Mcf	(1)
	<u>Interruptil</u>	ole Service (	<u>Γ-3)</u>								
	First	15,000	Mcf	@	\$1.0450	+	\$0.0000	=	\$1.0450	per Mcf	(1)
	All over	15,000	Mcf	@	0.7640	ተ	0.0000	=	0.7640	per Mcf	(1)

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<del></del>	SIGNATURE OF OFFICER
TITLE Vice Presid	lent – Rates & Regulatory Affairs
BY AUTHORITY OF	FORDER OF THE PUBLIC SERVICE COMMISSION
IN CASE NO 201	7-00349 DATED

<sup>&</sup>lt;sup>1</sup> Excludes standby sales service.

CASE NO. 2017-00349 FR 16(1)(b)3 ATTACHMENT 1

#### FOR ENTIRE SERVICE AREA

PSC KY, No. 2

Second Revised SHEET No. 8

Cancelling

First Revised SHEET No. 8

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

Gene	eral	Firm	Sales	Service	

#### Rate G-1

#### 1. Applicable

Entire Service Area of The Company.

#### 2. Availability of Service

Available for any use for individually metered service, other than auxiliary or standby service (except for hospitals or other uses of natural gas in facilities requiring emergency power, however, the rated input to such emergency power generators is not to exceed the rated input of all other gas burning equipment otherwise connected multiplied by a factor equal to 0.15) at locations where suitable service is available from the existing distribution system and an adequate supply of gas to reader service is assured by the supplier(s) of natural gas to the Company.

#### 3. Net Monthly Rate

a)	\$20.50 \$52.50	per meter for residential s per meter for non-residen		(I)
b)	Distribution	ı Charge		
,	$First^1$	300 Mcf @	\$1,8250 per 1,000 cubic feet	(I)
	Next <sup>1</sup>	14,700 Mcf @	1.1850 per 1,000 cubic feet	(I)
	Over	15,000 Mcf @	0.9000 per 1,000 cubic feet	(a)
	XX7 (1 3.T	7* () k 1* ; ,		

- c) Weather Normalization Adjustment.
- d) Gas Cost Adjustment (GCA) Rider, referenced on Sheet No. 15.
- e) Demand Side Management Cost Recovery Mechanism (DSM), referenced on Sheet No. 36.
- f) Research & Development Rider (R&D), referenced on Sheet No. 37.
- g) Pipe Replacement Program (PRP) Rider, referenced on Sheet No. 39.

<sup>1</sup> All gas consumed by the customer (Sales and Transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

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	Signature of Officer
TITLEV	ice President - Rates and Regulatory Affairs

CASE NO. 2017-00349 FR 16(1)(b)3 ATTACHMENT 1

#### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

Second Revised SHEET No. 11

Cancelling

#### First Revised SHEET No. 11

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

#### Interruptible Sales Service

#### Rate G-2

d) Revision of Delivery Volumes

The Daily Contract Demand for High Priority service and the Daily Contract Demand for Interruptible service shall be subject to revision as necessary so as to coincide with the customer's normal operating conditions and actual load with consideration given to any anticipated changes in customer's utilization, subject to the Company's contractual obligations with other customers or its suppliers, and subject to system capacity and availability of the gas if an increased volume is involved.

#### 4. Net Monthly Rate

a) Base Charge:

\$400,00 per delivery point per month

The Base Charge plus any Transportation Fee and EFM facilities charge

and any Pipe Replacement Rider.

b) Distribution Charge

Minimum Charge:

High Priority Service

The volume of gas used each day up to, but not exceeding the effective High Priority Daily Contract Demand shall be totaled for the month and billed at the "General Firm Sales Service Rate G-1".

Interruptible Service

Gas used per month in excess of the High Priority Service shall be billed as follows:

First<sup>1</sup> 15,000 Mcf

\$1.0450 per 1,000 cubic feet

Over 15,000 Mcf

0.7640 per 1,000 cubic feet

(I) (I)

(I)

- c) Gas Cost Adjustment (GCA) Rider, referenced on Sheet No. 15
- d) Research & Development Rider (R&D), referenced on Sheet No. 37.
- e) Pipe Replacement Program (PRP) Rider, referenced on Sheet No. 39.

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_	Signature of Officer	
TITLE	Vice President - Rates and Regulatory Affairs	

<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer (Sales and Transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

PSC KY. No. 2

First Revised SHEET No. 37

Cancelling

Original SHEET No. 37

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

## Research & Development Rider R & D Unit Charge

#### 1. Applicable:

This rider applies to the distribution charge applicable to all gas transported by the Company other than Rate T-3 and T-4 Transportation Service.

#### 2. R&D Unit Charge:

The intent of the Research & Development Unit Charge is to maintain the Company's level of contribution per Mcf as of December 31, 1998.

R&D Unit Charge @ \$0.0174 per 1,000 cubic feet

(I)

#### 3. Waiver Provision:

The R&D Unit Charge may be reduced or waived for one or more classifications of service or rate schedules at any time by the Company by filing notice with the Commission. Any such waiver shall not increase the R&D Unit Charge to the remaining classifications of service or rate schedules without Commission approval.

#### 4. Remittance of Funds:

All funds collected under this rider will be remitted to Gas Technology Institute, or similar research or commercialization organization. The amounts so remitted shall be reported to the Commission annually.

#### 5. Reports to the Commission:

A statement setting forth the manner in which the funds remitted have been invested in research and development will be filed with the Commission annually.

#### 6. Termination of this Rider:

Participation in the R&D funding program is voluntary on the part of the Company. This rider may be terminated at any time by the Company by filing a notice of rescission with the Commission.

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TITLE	Vice President - Rates and Regulatory Affairs

PSC KY, No. 2

Fifth Revised SHEET No. 39

Cancelling

Fourth Revised SHEET No. 39

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

#### Pipeline Replacement Program Rider

#### 4. Pipe Replacement Rider Rates

The charges for the respective gas service schedules for the revenue month beginning October 1, 2017 per billing period are:

Monthly Distribution Customer Charge Charge per Mcf Rate G-1 (Residential) \$0.00 \$0.00 (R,-) Rate G-1 (Non-Residential) \$0.00 \$0.00 (R,-) Rate G-2 \$0.00 1-15,000 \$0.0000 per 1000 cubic feet (R,R) Over 15,000 \$0.0000 per 1000 cubic feet (R) Rate T-3 \$0.00 1-15,000 \$0.0000 per 1000 cubic feet (R,R) \$0.0000 per 1000 cubic feet Over 15,000 (R) Rate T-4 \$0.00 1-300 \$0.0000 per 1000 cubic feet (R,R) \$0.0000 per 1000 cubic feet 301-15,000 (R) Over 15,000 \$0.0000 per 1000 cubic feet (R)

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/s/ Mark A. Martin
Signature of Officer
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CASE NO. 2017-00349 FR 16(1)(b)3 ATTACHMENT 1

#### FOR ENTIRE SERVICE AREA

PSC KY, No. 2

First Revised SHEET No. 42

Cancelling

Original SHEET No. 42

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

(N)

#### I. Applicable

To all gas sold and transported under tariff services, excluding approved special contracts.

**Annual Review Mechanism** 

ARM

#### II. Purpose

Pursuant to this Annual Review Mechanism ("ARM") and the annual filings described in section IV.A below, the Company's tariff rates (excluding approved special contract rates) shall be adjusted to provide that the Company earns the Authorized Return on Equity. The rate adjustments implemented under this mechanism will reflect changes in the Company's revenues, cost of service, and rate base. The ARM may be terminated or modified as provided under this ARM.

#### III. Definitions

- A) Annual Filing Date shall be the date the Company will make its annual ARM filing. The Annual Filing Date shall be no later than December 1 of each year.
- B) Historic Base Period is defined as the twelve month period ending August 31 of each year prior to each Annual Filing Date.
- C) Forward Looking Test Year is defined as the twelve months beginning April 1 of each calendar year.
- D) Authorized Return on Equity is defined as the return on equity established by the Kentucky Public Service Commission ("Commission") in Case No. 2017-00349, or in any subsequent general rate case, whichever is more recent.
- E) Annual Reconciliation Revenue Requirement is the revenue requirement necessary to adjust the actual return on equity to the Authorized Return on Equity for the Forward Looking Test Year immediately completed, all determined in accordance with the Approved Methodologies.
- F) New Matters refers to any issue, adjustment, and/or ambiguity in or for any account, method of accounting or estimation, or ratemaking topic that would directly or indirectly affect the Annual ARM Filing for which there is no explicit prior determination by the Commission regarding the Company.
- G) Approved Methodologies are defined as the methodologies approved and adopted by the Commission in Case No. 2017-00349 or in any subsequent general rate case, whichever is more recent, or as modified following a determination on a New Matter (defined in part F.).

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	Signature of Officer
TITLE	Vice President – Rates and Regulatory Affairs

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Original SHEET No. 42.1

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

		Annual Review Mechanism
		ARM
IV.	ARM Filing	
	supporting wo	al Filing Date each year the Company shall file with the Commission schedules and ork papers that reflect the actual annual amounts as reflected on the books and records of the the Historic Base Period as well as the projected amounts expected during the Forward Year.
	("FRs") as we	of the Annual Filing. The ARM filing shall include the following Filing Requirements ll as all relied-upon documents, spreadsheets, and work papers produced to support them: Proposed Tariffs
	FR 16(1)(b)(4)	Proposed Tariff Changes
	FR 16(1)(b)(5)	
	FR 16(7)(e)	Statement of attestation (satisfied by "Certificate" described in Section II. below)
	FR 16(7)(u)	Method and amounts allocated during base period and method and estimated amounts to be allocated during forecasted test period; Explain how allocator for both base and forecasted test period was determined; and
	FR 16(8)(a)	A jurisdictional financial summary for both the base period and the forecasted period that details how the utility derived the amount of the requested revenue increase;
	FR 16(8)(b)	A jurisdictional rate base summary for both the base period and the forecasted period with
	FR 16(8)(c)	supporting schedules, which include detailed analyses of each component of the rate base; Jurisdictional operating income summary for both base and forecasted periods with supporting schedules which provide breakdowns by major account group and individual account;
	FR 16(8)(d)	Summary of jurisdictional adjustments to operating income;
	FR 16 (8)(e)	Jurisdictional federal and state income tax summaries;
	FR 16(8)(f)	Summary schedules for the base and forecast periods of various expenses;
	FR 16(8)(g)	Analysis of payroll costs;
	FR 16(8)(h)	Computation of gross revenue conversion factor;
	FR 16(8)(i)	Comparative income statements, revenue and sales statistics, base period, forecast period and two (2) years beyond;
	FR 16 (8)(j)	Cost of Capital Summary
	FR 16 (8)(k)	Comparative financial data
	FR 16(8)(m)	Revenue Summary
	FR 16(8)(n)	Bill Comparison
		Notice of Annual Adjustment
	FR 17(2)(b)3	Manner of Notification
	FR 17(3)(b)	Publisher Affidavits
	FR 17(4)(a)-(j)	Notice Requirements

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****	Signature of Officer	
TITLE	vice President Rates and Regulatory Affairs	

CASE NO. 2017-00349 FR 16(1)(b)3 ATTACHMENT 1

#### FOR ENTIRE SERVICE AREA

PSC KY. No. 2 Original SHEET No. 42,2

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

## Annual Review Mechanism

#### ARM

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- B. Revenue Requirements. In presenting data that demonstrates the Forward Looking Test Year revenue requirements
- a. Rate Base and Cash Working Capital requirements will be determined in accordance with the Approved Methodologies. The Company shall calculate Cash Working Capital requirements by multiplying its total O&M by 1/8<sup>th</sup>.
- b. Depreciation expenses shall reflect the depreciation rates approved by the Commission in Case No. 2015-00343. If and when the Company performs a new depreciation study, the new study will be filed with the Commission. Following any appropriate discovery and rebuttal, and conditioned upon approval by the Commission of new rates, the Company shall calculate depreciation expenses using the newly approved rates in its subsequent Annual ARM Filing.
- c. Forward Looking Test Year Operating Expenses (O&M, Taxes other than Income Taxes, and Income Taxes) will be projected using the Approved Methodologies.
- d. The Historic Base Period data shall include actual revenues by billing component, and the Forward Looking Test Year data shall reflect adjustments to forecast revenue billing determinants based on the revenue forecasting methodologies included in the Approved Methodologies for projecting the number of customers and average customer use.
- e. Cost of Capital will be calculated using the Authorized Return on Equity. The Company's cost of debt and capital structure will be calculated using the Approved Methodologies.
- f. Schedules filed pursuant to this mechanism shall utilize the Approved Methodologies as well as other adjustments required to account properly for atypical, unusual, or nonrecurring events.
- C. New Matters. If New Matters arise, the Company, Commission Staff, intervenors, and the Office of Attorney General will endeavor to reach a resolved treatment, or if necessary, will seek a ruling from the Commission.

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TITLE	Vice President - Rates and Regulatory Affairs

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#### FOR ENTIRE SERVICE AREA

PSC KY. No. 2 Original SHEET No. 42.3

#### ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

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Annual Revi	ew Mechanism

ARM

(N)

#### V. Attestation

With each Annual ARM Filing, a Company officer shall, as of the date of each Annual ARM Filing, affirmatively represent and warrant, upon information and belief formed after reasonable inquiry, by signing a certificate ("Certificate") under oath: (1) That the Company's Annual ARM Filing has been prepared in accordance with the Approved Methodologies, or that any deviation from or the resolution of any ambiguities in the Approved Methodologies has been affirmatively disclosed and explained in a document attached to such affidavit; (2) That all New Matters have been affirmatively disclosed and explained in a document attached to such affidavit; (3) That the Variance Report includes all matters that are required by the ARM Tariff and any related Commission order to be disclosed in the Variance Report; (4) That no Disallowed Items have been included in the Company's Annual ARM Filing; (5) That productivity and efficiency gains are included in the forecast; (6) That, except as expressly disclosed in a separate schedule dedicated to such disclosure attached to the Certificate, there have been no additions, deletions, or modifications to the accounts or subaccounts used by the Company to account for operating revenues and expenses since the previous year's ARM filing.

#### VI. April 1 Rate Adjustment

Based upon the Forward Looking Test Year and the Approved Methodologies, the Company's tariff rates shall be adjusted to provide for the Company to earn the Authorized Return on Equity. Anything else to the contrary notwithstanding, in determining the annual rate adjustment specified by this paragraph, calculations shall include the Annual Reconciliation Revenue Requirement adjustment discussed in section VII below. All tariff rates shall be adjusted in proportion to the relative adjusted Historic Base Period revenue share of each class and rate, as specified in the Approved Methodologies. The Company shall file revised tariffs reflecting the new rates. The revised tariffs and new rates shall be effective for bills rendered on or after the April 1 immediately following the Annual Filing Date. Approved special contract rates shall be exempt from this ARM and shall not be adjusted hereunder.

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### FOR ENTIRE SERVICE AREA

PSC KY, No. 2 Original SHEET No. 42.4

## ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

# Annual Review Mechanism

### ARM

(N)

# VII. Annual Reconciliation to Authorized Return on Equity

On or before July 1 of each year, the Company shall file with the Commission, and shall provide a copy to the Office of Attorney General, a reconciliation of actual results ("Annual Reconciliation") to the Authorized Return on Equity for the Forward Looking Test Year immediately completed. The Annual Reconciliation shall include a calculation of actual cost of service, determined in accordance with the Approved Methodologies, for the Forward Looking Test Year immediately completed; using the same revenue requirement model used in each Annual ARM Filing, substituting actual results in place of previously forecasted data for all aspects of cost of service, excluding revenue calculations. Actual cost of service shall be compared with actual revenue, ignoring the revenue impact of any prior year reconciliation, to determine the revenue requirement ("Annual Reconciliation Revenue Requirement") necessary to adjust the actual return on equity to the Authorized Return on Equity for the Forward Looking Test Year immediately completed, all determined in accordance with the Approved Methodologies. Interest will be added to the Annual Revenue Reconciliation Revenue Requirement (whether positive or negative). The interest rate shall be the overall cost of capital as stated on Schedule A.1 of the Annual ARM Filing compounded for 2 years. New rates shall be calculated to produce a net rate adjustment comprised of the Annual Reconciliation Revenue Requirement from the most recently completed Forward Looking Test Year and the revenue sufficiency/deficiency for the ensuing Forward Looking Test Year, all determined in accordance with the methodologies set forth herein and as approved and adopted by the Commission. The resulting rates shall be effective on bills rendered on and after April 1 of each year. All tariff rates (except Special Contract rates, which shall not be affected) shall be adjusted in proportion to the relative base revenue share of each class as described above.

VIII. The Company will simultaneously copy the Office of Attorney General on all filings made pursuant to this ARM Tariff

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### FOR ENTIRE SERVICE AREA

PSC KY, No. 2

Original SHEET No. 42.5

# ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

Annual Davi	iew Mechanism
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ARM

(N)

## IX. Variance Reporting

As part of its Annual ARM Filing, Atmos Energy shall prepare and file with the Commission, with a copy to the Office of Attorney General, a Variance Report ("Variance Report") that identifies and explains each and every Atmos Energy operating revenue and expense account and/or subaccount for which the Kentucky amount (including amounts allocated to Kentucky) either: exceeds the prior year's amount (based on amounts as filed by Atmos Energy in the Annual ARM Filing) by 5% and \$30,000; or exceeds the amount (based on amounts as filed by Atmos Energy in the Annual ARM Filing) in such account and/or subaccount in the third preceding year by 10% and \$60,000; or has been, when compared with the accounts and/or subaccounts existing on the Effective Date of the ARM Tariff and/or used in the calculations referenced herein, added or deleted or modified in form or substance in any way. As to any account and/or subaccount (and including without limitation any process related directly or indirectly to any such account or subaccount) included on a Variance Report, subject to the Commission's rule of discovery, the Commission, intervenors and/or Office of Attorney General shall have the right in its discretion to request additional information and an explanation from Atmos Energy. Atmos Energy agrees to provide any such information or explanation requested within ten business days of such request. The Office of Attorney General, further, has the right in its discretion to bring such account and/or subaccount (or related process) to the attention of the Commission and to request the Commission to review and consider such account and/or subaccount (or related process).

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CASE NO. 2017-00349 FR 16(1)(b)3 ATTACHMENT 1

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### FOR ENTIRE SERVICE AREA

PSC KY, No. 2

Second Revised SHEET No. 45

Cancelling

First Revised SHEET No. 45

# ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

Interruptible	Trans	portation	Service
	Rate T	Γ-3	

# 1. Applicable

Entire service area of the Company to any customer for that portion of the customer's interruptible requirements not included under one of the Company's sales tariffs.

### 2. Availability of Service

- a) Available to any customer with an expected demand of at least 9,000 Mcf per year, on an individual service at the same premise, who has purchased its own supply of natural gas and require interruptible transportation service by the Company to customer's facilities subject to suitable service being available from existing facilities.
- b) The Company may decline to initiate service to a customer under this tariff or to allow a customer receiving service under this tariff to elect any other service provided by the Company, if in the Company's sole judgment, the performance of such service would be contrary to good operating practice or would have a detrimental impact on other customers serviced by the Company.

### 3. Net Monthly Rate

a) Base Charge

b) Transportation Administration

ln a	ddition	to any	and all	charges	assessed	by o	other	parties,	there	wШ	be:	applie	d:
------	---------	--------	---------	---------	----------	------	-------	----------	-------	----	-----	--------	----

c) <u>Distribution Charge for Interruptible Service</u>

First<sup>1</sup> 15,000 Mcf @ \$1.0450 per Mcf (I)

Over 15,000 Mcf @ 0.7640 per Mcf (I)

Fee-

\$400.00

50.00

per delivery point

per customer per month

- d) Applicable Non-Commodity Components (Sheet No. 6) as calculated in the Company's Gas Cost Adjustment (GCA) filing.
- e) Electronic Flow Measurement ("EFM") facilities charge, if applicable.
- f) Pipe Replacement Program (PRP) Rider.

<sup>1</sup>All gas consumed by the customer (Sales and transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

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### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

First Revised SHEET No. 51

Cancelling

Original SHEET No. 51

# ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

# Interruptible Transportation Service Rate T-3

## 5. Alternative Fuel Responsive Flex Provision

(T)

Notwithstanding any other provision of this tariff, the Company may, periodically, flex the applicable Distribution Charge on a customer specific basis if, a customer presents sufficient reliable and persuasive information to satisfactorily prove to the Company that alternative fuel, usable by the customer's facility, is readily available, in both advantageous price and adequate quantity, to completely or materially displace the gas service that would otherwise be facilitated by this tariff. The customer shall submit the appropriate information by affidavit on a form on file with the Commission and provided by the Company. The Company may require additional information to evaluate the merit of the flex request.

Pursuant to this Section, the Company may flex the otherwise applicable transportation rate to allow the delivered cost of gas to approximate the customer's total cost, including handling and storage charges, of available alternative fuel. The minimum flexed rate shall be the non-commodity component of the customer's otherwise applicable rate.

The Company will not flex for volumes which, if delivered, would exceed either (1) the current operable alternative fuel fired capability of the customer's facilities, or (2) the energy equivalent of the quantity of alternative fuel available to the customer, whichever is less. The Company reserves the right to confirm, to its satisfaction, the customer's alternative fuel capability and the reasonableness of the represented price and quantity of available alternative fuel.

DATE OF 1920	E September 28, 2017
	Month/Date/Year
DATE EFFECT	IVE October 28, 2017
	Month/Date/Year
Issued by Au	thority of an Order of the Public Service Commission in Case No. 2017-00349
ISSUED BY	/s/ Mark A. Martin
	Signature of Officer
TITLE	Vice President - Rates and Regulatory Affairs

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(T)

### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

Second Revised SHEET No. 52

Cancelling

First SHEET No. 52

# ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

	Firm	Trans	portation	Service
_				

### Rate T-4

### 1. Applicable

Entire Service Area of the Company to any customer for that portion of the customer's firm requirements not included under one of the Company's sales tariffs.

### 2. Availability of Service

- a) Available to any customer with an expected demand of at least 9,000 Mcf per year, on an individual service at the same premise, who has purchased its own supply of natural gas and require firm transportation service by the Company to customer's facilities subject to suitable service being available from existing facilities.
- b) The Company may decline to initiate service to a customer under this tariff or to allow a customer receiving service under this tariff to elect any other service provided by the Company, if in the Company's sole judgment, the performance of such service would be contrary to good operating practice or would have a detrimental impact on other customers serviced by the Company.

### 3. Net Monthly Rate

In addition to any and all charges assessed by other parties, there will be applied:

- a) Base Charge
   b) Transportation Administration Fee
   s400.00 per delivery point
   50.00 per customer per month
- c) Distribution Charge for Firm Service

$First^1$	300 Mcf	@	\$1.8250	per Mcf	(	(I)
Next1	14,700 Mcf	@	1.1850	per Mcf		(I)
Over	15,000 Mcf	(a),	0.9000	per Mcf	(	(I)

- d) Applicable Non-Commodity Components as calculated in the Company's Gas Cost Adjustment (GCA) filing.
- e) Electronic Flow Measurement ("EFM") facilities charges, if applicable.
- f) Pipe Replacement Program (PRP) Rider.

<sup>1</sup> All gas consumed by the customer (sales and transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

DATE OF ISSU	September 28, 2017
	Month/Date/Year
DATE EFFECT	TVE October 28, 2017
	Month/Date/Year
Issued by A	uthority of an Order of the Public Service Commission in
	Case No. 2017-00349
ISSUED BY	/s/ Mark A. Martin
_	Signature of Officer
TITLE	Vice President - Rates and Regulatory Affairs

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### FOR ENTIRE SERVICE AREA

PSC KY, No. 2

First Revised SHEET No. 65

Cancelling

Original SHEET No. 65

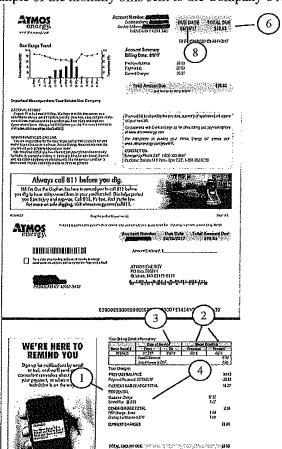
# ATMOS ENERGY CORPORATION

(NAME OF UTILITY)

## Rules and Regulations

## 4. Billings

a) The following is an example of the monthly bills sent to the Company's residential customers:



- 1. Class of Service
- 2. Present and last Preceding Meter Reading
- 3. Date of Present Reading
- 4. Number of Units Consumed

- 5. Meter Constant if Any- Not Applicable to Residential Service
- 6. Net Amount for Service Rendered
- 7. Gross Amount of Bill Not Applicable to Residential Service
- 8. Date After Which Additional Charges May Apply

Note: Large Volume Commercial and Industrial Billing Will Display the Above Information but May be Presented in Different Format.

DATE OF ISS	UE September 28, 2017
	Month/Date/Year
DATE EFFEC	TTVE October 28, 2017
	Month/Date/Year
Issued by	Authority of an Order of the Public Service Commission in
•	Case No. 2017-00349
ISSUED BY	/s/ Mark A. Martin
•	Signature of Officer
TITLE	Vice President - Rates and Regulatory Affairs

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(1)(b)4 Page 1 of 1

# **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (1) Each application requesting a general adjustment of existing rates shall:
  - (b) Include:
    - 4. New or revised tariff sheets, if applicable, identified in compliance with 807 KAR 5:011, shown either by providing:
      - a. The present and proposed tariffs in comparative form on the same sheet side by side or on facing sheets side by side; or
      - A copy of the present tariff indicating proposed additions by italicized inserts or underscoring and striking over proposed deletions; and

# **RESPONSE:**

Please see attachment FR\_16(1)(b)4\_Att1 for the present versus proposed tariffs.

# **ATTACHMENT:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(1)(b)4\_Att1 - Present v. Proposed Tariffs.pdf, 17 Pages.

Respondent: Mark Martin

### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

Original SHEET No. 1

# ATMOS ENERGY CORPORATION (NAME OF UTILITY)

TITLE

Vice President - Rates and Regulatory Affairs

Rate Book Index		] ·
General Information Rate Book Index	Sheet No.	
Towns and Communities	3	1
System Map		1
Current Rate Summary	4	Ì
Current Gas Cost Adjustment (GCA)	5	1
Current General Transportation Rates	6	1
Computer Billing Rate Codes	7	
Sales Service		
General Firm Sales Service (G-1)	8 to 9	(T)
Interruptible Sales Service (G-2)	10 to 13	ĺπ̈́
Weather Normalization Adjustment (WNA)	14	(D,T)
Gas Cost Adjustment (GCA)	15 to 17	(T)
Experimental Performance Based Rate Mechanism (PBR)	18 to 29	m
Demand Side Management (DSM)	30 to 36	$(\widetilde{D}, T)$
Research & Development Rider (R & D)	37	(T)
Pipeline Replacement Rider (PRP)	38 to 39	(T)
Economic Development Rider (EDR)	40 to 41	m
Reserved for Future Use	42 to 44	(N)
Transportation Service Transportation Service (T-3) Transportation Service (T-4) Alternate Receipt Point Service (T-5) Transportation Pooling Service (T-6)	45 to 51 52 to 58 59 to 60 61 to 62	9999
Miscellaneous Special Charges	63	(T)
Rules and Regulations		
Commission's Rules and Regulations	64	(T)
Company's Rules and Regulations	64	(T)
3. Application for Service	64	(T)
4. Billings	65 to 66	(T)
5. Deposits	67 to 68	(T)
6. Special Charges	68 to 70	](T)
DATE OF ISSUE May 13, 2013  Month/Date/Year		<del></del>
DATE EFFECTIVE January 24, 2014 Month/Date/Year		
Issued by Authority of an Order of the Public Service Commission in Case No. 2013-00148		
ISSUED BY /s/ Mark A. Martin Signature of Officer	•	

# **PROPOSED**

CASE NO. 2017-00349 FR 16(1)(b)4
ATTACHMENT 1
FOR ENTIRE SERVICE AREA

PSC KY. No. 2

First Revised SHEET No. 1

Cancelling

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

(NAME OF UTILITY)	Original SHEET No. 1			
Rate Book Index				
General Information	Sheet No.			
Rate Book Index	1 to 2			
Towns and Communities	. 3			
System Map	-			
Current Rate Summary	4			
Current Gas Cost Adjustment (GCA)	, 5			
Current General Transportation Rates	6			
Computer Billing Rate Codes	7			
Sales Service				
General Firm Sales Service (G-1)	8 to 9			
Interruptible Sales Service (G-2)	10 to 13			
Weather Normalization Adjustment (WNA)	14			
Gas Cost Adjustment (GCA)	15 to 17			
Performance Based Rate Mechanism (PBR)	18 to 29			
Demand Side Management (DSM)	30 to 36			
Research & Development Rider (R & D)	37			
Pipeline Replacement Rider (PRP)	38 to 39			
Economic Development Rider (EDR)	40 to 41			
Annual Review Mechanism (ARM)	42 (T)			
Reserved for Future Use	43 to 44 (T			
Transportation Service				
Transportation Service (T-3)	45 to 51			
Transportation Service (T-4)	52 to 58			
Alternate Receipt Point Service (T-5)	59 to 60			
Transportation Pooling Service (T-6)	61 to 62			
Miscellaneous Special Charges	63			
Rules and Regulations				
<ol> <li>Commission's Rules and Regulations</li> </ol>	64			
<ol><li>Company's Rules and Regulations</li></ol>	64			
<ol> <li>Application for Service</li> </ol>	64			
4. Billings	65 to 66			
5. Deposits	67 to 68			
6. Special Charges	68 to 70			
DATE OF ISSUE September 28, 2017				

DATE OF ISSU	E September 28, 2017
	Month/Date/Year
DATE EFFECT	IVE October 28, 2017
	Month/Date/Year
Issued by A	uthority of an Order of the Public Service Commission in Case No. 2017-00349
ISSUED BY	/s/ Mark A. Martin
	Signature of Officer
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### FOR ENTIRE SERVICE AREA

P.S.C. KY NO. 2

SEVENTEENTH REVISED SHEET NO. 4

CANCELLING

SIXTEENTH REVISED SHEET NO. 4

### Current Rate Summary Case No. 2017-00260 Finn Service Base Charge: Residential (G-1) Non-Residential (G-1) \$17,50 per meter per month 44.50 per meter per month Transportation (T-4) Transportation Administration Fee 375.00 per delivery point per month 50.00 per customer per meter Transportation (T-4) Rate per Mcf<sup>2</sup> Sales (G-1) First 300 <sup>1</sup> Mcf @ 6,5904 per Mcf 99 1.5340 per Mcf (P., -) 6.0064 per Mcf 5.7964 per Mcf (R, -) (R, -) 14,700 <sup>1</sup> Mcf 9 0.9500 per Mof Next 0.7400 per Mcf Over 15,000 Mcf Interruptible Service \$375.00 per delivery point per month 50.00 per customer per meter Base Charge Transportation Administration Fee Rate per Mcf<sup>2</sup> Sales (G-2) Transportation (T-3) 15,000 <sup>1</sup> Mcf 15,000 Mcf 4.6907 per Mcf @ 0.8500 per Mcf (元 -) (元 -) First 4.4812 per Mof 0.6405 per Mof Over <sup>1</sup> All gas consumed by the customer (sales, transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mof has

DATE OF IS:	SUE June 30, 2017					
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DATE EFFE						
	MONTH/DATE/YEAR					
ISSUED BY	/s/ Mark A. Martin					
	SIGNATURE OF OFFICER					
TITLE	Vice President - Rates & Regulatory Affairs					
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION						
IN CASE NO	2017-00260 DATED N/A					

ATMOS ENERGY CORPORATION

NAME OF UTILITY

# PROPOSED

CASE NO. 2017-00349 FR 16(1)(b)4 FOR ENTIRE SERWENTELA

P.S.C. KY NO. 2

ATMOS ENERGY CORPORATION
NAME OF UTILITY

EIGHTEENTH REVISED SHEET NO. 4

CANCELLING

SEVENTEENTH REVISED SECRET NO. 4

Current Rate Summary Case No. 2017-00349	
Firm Service	
Base Charge:   Residential (G-1)	
Rate per Mcf²         Sales (G-1)         Transportation (T-4)           First         300 ¹ Mcf         @ 6.8814 per Mcf         @ 1.8250 per Mcf           Next         14,700 ¹ Mcf         @ 5.2414 per Mcf         @ 1.1850 per Mcf           Over         15,000 Mcf         @ 5.9564 per Mcf         @ 0.9000 per Mcf	d. d.
Interruptible Service  Base Charge - \$375.00 per delivery point per month Transportation Administration Fee - \$0.00 per customer per meter	
Rate per Mcf²         Sales (G-2)         Transportation (T-3)           First         15,000 <sup>1</sup> Mcf         @ 4.8857 per Mcf         @ 1.0450 per Mcf           Over         15,000 Mcf         @ 4.8047 per Mcf         @ 0.7640 per Mcf	(). ().
· · .	
<sup>1</sup> All gas consumed by the customer (sales, transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved. <sup>2</sup> DSM, PRP and R&D Riders may also apply, where applicable.	

DATE OF	SSUE	September 28, 2017
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DATE EFF	ECTIVE	October 28, 2017
	·	MONTH/DATE/YEAR
ISSUED B	Y	/s/ Mark A. Martin
		SIGNATURE OF OFFICER
TITLE	Vice President Rates	& Regulatory Affairs
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INCASEN		

been achieved.

<sup>&</sup>lt;sup>2</sup> DSM, PRP and R&D Riders may also apply, where applicable.

### FOR ENTIRE SERVICE AREA

P.S.C. KY NO. 2

### SEVENTEENTH REVISED SHEET NO. 6

ATMOS ENERGY CORPORATION
NAME OF UTILITY

CANCELLING

SIXTEENTH REVISED SHEET NO. 6

### Current Transportation Case No. 2017-00260

The Transportation Rates (T-3 and T-4) for each respective service net monthly rate is as follows:

System Lost and Unaccounted gas percentage:

1.28%

sportation S				Simple Margin	_	Non- Commodity	-	Gross Margin	-	
First Next All over	300 14,700 15,000	Mcf Mcf Mcf	9	\$1,5340 0,9500 0,7400	+	\$0.0000 0.0000 0.0000	=		per Mcf per Mcf per Mcf	0 0 0 0
<u>Interruptibl</u> First All over	<u>e Service (</u> 15,000 15,000	T-3) Mcf Mcf	@ @	\$0.8500 0.6405		\$0.0000 0.0000		\$0.8500 0.6405	per Mcf per Mcf	( <del>)</del>

June 30, 2017
MONTH/DATE/YEAR
August 1, 2017
MONTH/DATE/YEAR
/s/ Mark A. Martin
SIGNATURE OF OFFICER
dent Rates & Regulatory Affairs
F ORDER OF THE PUBLIC SERVICE COMMISSION 17-00260 DATED N/A

CASE NO. 2017-00349 FR 16(1)(b)4
PROPOSEDENTIRE SERVICE AREA

P.S.C. KY NO. 2

EIGHTEENTH REVISED SHEET NO. 6

	ATMOS ENERGY CORPORATION CANCELLING									
MAM	E OF UTILITY			SEVENTEENTH REVISED SHEET NO. 6						
										_
		(		t Transpor						
			Case	No. 2017-00	349	<del>-</del>				
The Transporta	tion Rates (T∹	3 and T-4)	for each	respective s	erv	ice net monthly r	ate	is as follows	:	
						•				
System Lost a	nd Unaccoun	ted gas pe	ercentag	je:				1.28%		
				Simple Margin		Non- Commodity		Gross Margin		İ
Transportation	Service <sup>1</sup> rice (T-4)						•		-	
First	300	Mcf	@	\$1.8250	+	\$0,0000	==	\$1.8250	per Mcf	(1)
Next	14,700	Mcf	@	1.1850		0.0000		1.1850		(1)
All over	15,000	Mof	@	0.9000	+	0.0000	=	0.9000	per Mcf	Ø
Interrupti	ible Service (	T-3)								
First.	15,000	Mcf	@	\$1.0450	+	\$0.0000	m m	\$1.0450	per Mcf	(0)
All over	15,000	Mcf	@	0.7640	+	0.0000	=	0.7640	per Mcf	(0)
<sup>1</sup> Excludes standby sales service.										
excised of	arracy scales of	J. 1.00.								
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DATE OF ISSUE	September 28, 2017
•	MONTE/DATE/YEAR
DATE EFFECTIVE	October 28, 2017
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	SIGNATURE OF OFFICER
TITLE Vice Preside	ent – Rates & Regulatory Affairs
BY AUTHORITY OF	ORDER OF THE PUBLIC SERVICE COMMISSION
IN CASE NO 2017	7-00349 DATED

<sup>&</sup>lt;sup>1</sup> Excludes standby sales service.

ATMOS ENERGY CORPORATION

### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

First Revised SHEET No. 8

Cancelling

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(M)	(ME OF UTILITY)	Original SHEET No. 8
	General Firm	Sales Service
	Rate	G-1
1. <u>Applio</u> Entire	<u>cable</u> Service Area of The Company.	
2. Avails	ability of Service	
hospita such e otherw from t	als or other uses of natural gas in facilitie mergency power generators is not to exce vise connected multiplied by a factor equa	service, other than auxiliary or standby service (except for s requiring emergency power, however, the rated input to sed the rated input of all other gas burning equipment al to 0.15) at locations where suitable service is available equate supply of gas to reader service is assured by the
3. <u>Net M</u>	onthly Rate	
a)	Base Charge \$17.50 per meter for residential s \$44.50 per meter for non-resident	
b)	Distribution Charge First¹ 300 Mcf @ Next¹ 14,700 Mcf @ Over 15,000 Mcf @	\$1.5340 per 1,000 oubic feet 0.9500 per 1,000 oubic feet 0.7400 per 1,000 oubic feet
d) e) f)	Weather Normalization Adjustment. Gas Cost Adjustment (GCA) Rider, refi Demand Side Management Cost Recov Research & Development Rider (R&D) Pipe Replacement Program (PRP) Ride	ery Mechanism (DSM), referenced on Sheet No. 36. , referenced on Sheet No. 37.
		Transportation; firm and interruptible) will be considered nne requirement of 15,000 Mor has been achieved.
DATE OF ISSU	E November, 23, 2015  Month/Date/Year	
DATE EFFECT	IVE August 15, 2016 Moutb/Date/Year	
Issued by Au	rthority of an Order of the Public Service Commiss Case No. 2015-00943	ilon In
ISSUED BY	/s/ Mark A. Martin Signature of Officer	

Vice President - Rates and Regulatory Affairs

CASE NO. 2017-00349 FR 16(1)(b)4 FOR ENTARESEMMENTAREA

PSC KY. No. 2

Second Revised SHEET No. 8

Cancelling First Revised SHEET No. 8

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

General	Firm	Sales	Service	
	Rate	G-1		

### 1. Applicable

Entire Service Area of The Company.

### 2. Availability of Service

Available for any use for individually metered service, other than auxiliary or standby service (except for hospitals or other uses of natural gas in facilities requiring emergency power, however, the rated input to such emergency power generators is not to exceed the rated input of all other gas burning equipment otherwise connected multiplied by a factor equal to 0.15) at locations where suitable service is available from the existing distribution system and an adequate supply of gas to reader service is assured by the supplier(s) of natural gas to the Company.

### 3. Net Monthly Rate

a)	Base Char \$20.50 \$52.50	ge per meter for residential s per meter for non-residen		
b)	Distributio	n Charge		
	First <sup>1</sup>	300 Mcf @	\$1.8250 per 1,000 cubic feet	
	Next1	14,700 Mcf @	1.1850 per 1,000 cubic feet	
	Over	15.000 Mcf@	0.9000 per 1.000 cubic feet	,

- c) Weather Normalization Adjustment.
- d) Gas Cost Adjustment (GCA) Rider, referenced on Sheet No. 15.
- e) Demand Side Management Cost Recovery Mechanism (DSM), referenced on Sheet No. 36.
- f) Research & Development Rider (R&D), referenced on Sheet No. 37.
- g) Pipe Replacement Program (PRP) Rider, referenced on Sheet No. 39.

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issued by A	outhority of an Order of the Public Service Commission in Case No. 2017-00349
ISSUED BY _	/s/ Mark A. Martin
	Signature of Officer
TITLE	Vice President Rates and Regulatory Affairs

<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer (Sales and Transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

### FOR ENTIRE SERVICE AREA

PSC KY, No. 2

First Revised SHEET No. 11

Cancelling

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

	Original SHEET No. 11
Interruptible Sales Service	
Rate G-2	
WW-2	

d) Revision of Delivery Volumes

The Daily Contract Demand for High Priority service and the Daily Contract Demand for Interruptible service shall be subject to revision as necessary so as to coincide with the customer's normal operating conditions and actual load with consideration given to any anticipated changes in customer's utilization, subject to the Company's contractual obligations with other customers or its suppliers, and subject to system capacity and availability of the gas if an increased volume is involved.

### 4. Net Monthly Rate

a) Base Charge: Minimum Charge: \$375.00 per delivery point per month

The Base Charge plus any Transportation Fee and EFM facilities charge and any Pipe Replacement Rider.

b) Distribution Charge

The volume of gas used each day up to, but not exceeding the effective High Priority Daily Contract Demand shall be totaled for the month and billed at the "General Firm Sales Service Rate G-1".

Interruptible Service

Gas used per month in excess of the High Priority Service shall be billed as follows:

First<sup>1</sup> 15,000 Mcf Over 15,000 Mof

\$0.8500 per 1,000 cubic feet 0.6405 per 1,000 cubic feet

- c) Gas Cost Adjustment (GCA) Rider, referenced on Sheet No. 15
- d) Research & Development Rider (R&D), referenced on Sheet No. 37.
- e) Pipe Replacement Program (PRP) Rider, referenced on Sheet No. 39.

DATE OF ISSUE	November 23, 2015 Month/Date/Year
DATE EFFECTIV	TE August 15, 2016 Month/Date/Year
Issued by Auti	nority of an Order of the Public Service Commission in Case No. 2015-00343
ISSUED BY	/s/ Mark A. Martin Signature of Officer
TITLE	Vice President Rates and Regulatory Affains

# PROPOSED

CASE NO. 2017-00349 FR 16(1)(b)4 FOR ENTITE SERVICE TAKEA PSC KY, No. 2

Second Revised SHEET No. 11

Cancelling

First Revised SHEET No. 11

ATMOS ENERGY	
(NAME OF	UTILITY)

Interruptible Sales Service Rate G-2

d) Revision of Delivery Volumes

The Daily Contract Demand for High Priority service and the Daily Contract Demand for Interruptible service shall be subject to revision as necessary so as to coincide with the customer's normal operating conditions and actual load with consideration given to any anticipated changes in customer's utilization, subject to the Company's contractual obligations with other customers or its suppliers, and subject to system capacity and availability of the gas if an increased volume is involved.

### 4. Net Monthly Rate

DATE OF ISSUE

a) Base Charge: Minimum Charge: \$400.00 per delivery point per month

The Base Charge plus any Transportation Fee and EFM facilities charge

and any Pipe Replacement Rider.

b) Distribution Charge

The volume of gas used each day up to, but not exceeding the effective High Priority Daily Contract Demand shall be totaled for the month and billed at the "General Firm Sales Service Rate G-12.

Interruptible Service

Gas used per month in excess of the High Priority Service shall be billed as follows:

First<sup>1</sup> 15,000 Mcf Over 15,000 Mcf \$1.0450 per 1,000 cubic feet 0.7640 per 1,000 cubic feet

(I)

- c) Gas Cost Adjustment (GCA) Rider, referenced on Sheet No. 15
- d) Research & Development Rider (R&D), referenced on Sheet No. 37.
- e) Pipe Replacement Program (PRP) Rider, referenced on Sheet No. 39.

September 28, 2017

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DATE EFFEC	TTVE October 28, 2017    Month/Date/Year
Issued by A	Authority of an Order of the Public Service Commission in Case No. 2017-00349
ISSUED BY	/s/ Mark A. Martin Signature of Officer .
TITLE	Vice President Rates and Regulatory Affairs

<sup>1</sup> All gas consumed by the customer (Sales and Transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mof has been achieved.

<sup>&</sup>lt;sup>1</sup> All gas consumed by the customer (Sales and Transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.

### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

Original SHEET No. 37

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

Research & Development Rider			
R & D Unit Charge			
1.	Applicable: This rider applies to the distribution charge applicable to all gas transported by the Company other than Rate T-3 and T-4 Transportation Service.		
2.	R&D Unit Charge:  The intent of the Research & Development Unit Charge is to maintain the Company's level of contribution per Mof as of December 31, 1998.		
	R&D Unit Charge @ \$0.0035 per 1,000 cubic feet		
3.	Waiver Provision: The R&D Unit Charge may be reduced or waived for one or more classifications of service or rate schedules at any time by the Company by filing notice with the Commission. Any such waiver shall not increase the R&D Unit Charge to the remaining classifications of service or rate schedules without Commission approval.		
4.	Remittance of Funds:  All funds collected under this rider will be remitted to Gas Technology Institute, or similar research or commercialization organization. The amounts so remitted shall be reported to the Commission annually.		
5.	Reports to the Commission:  A statement setting forth the manner in which the funds remitted have been invested in research and development will be filed with the Commission annually.		
6.	Termination of this Rider: Participation in the R&D funding program is voluntary on the part of the Company. This rider may be terminated at any time by the Company by filing a notice of results on with the Commission.		
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	·		
DATE	OF ISSUE May 13, 2013 Monit/Dute/Vear		
DATE	EFFECTIVE January 24, 2014  Month/Data/Year		
iss	ued by Authority of an Order of the Public Service Commission in . Case No. 2013-00148		
ESUE	DBY /s/ Mark A. Martin Signature of Officer		
TITLE	Vice President Rates and Regulatory Affairs		

# **PROPOSED**

CASE NO. 2017-00349
FR 16(1)(b)4
FOR ENTING HMENT 1 REA

PSC KY. No. 2

First Revised SHEET No. 37 Cancelling

Original SHEET No. 37

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

Research & Development Rider

	R & D Unit Charge	
1.	Applicable: This rider applies to the distribution charge applicable to all gas transported by the Company other than Rate T-3 and T-4 Transportation Service.	
2.	R&D Unit Charge: The intent of the Research & Development Unit Charge is to maintain the Company's level of contribution per Mcf as of December 31, 1998.	
	R&D Unit Charge @ \$0.0174 per 1,000 cubic feet	(I)
3.	Waiver Provision: The R&D Unit Charge may be reduced or waived for one or more classifications of service or rate schedules at any time by the Company by filing notice with the Commission. Any such waiver shall not increase the R&D Unit Charge to the remaining classifications of service or rate schedules without Commission approval.	
4.	Remittance of Funds: All funds collected under this rider will be remitted to Gas Technology Institute, or similar research or commercialization organization. The amounts so remitted shall be reported to the Commission annually.	
5.	Reports to the Commission:  A statement setting forth the manner in which the funds remitted have been invested in research and development will be filed with the Commission annually.	
6.	Termination of this Rider: Participation in the R&D funding program is voluntary on the part of the Company. This rider may be terminated at any time by the Company by filing a notice of rescission with the Commission.	
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DATE	OF ISSUE September 28, 2017 Month/Date/Year	
DATE	EFFECTIVE	
lsse	ued by Authörity of an Order of the Public Service Commission in Case No. 2017-00349	
ISSUE	D BY /s/ Mark A. Martin Signature of Officer	
TITLE	Vice President Rates and Regulatory Affairs	

Pipeline Replacement Program Rider

FOR ENTIRE SERVICE AREA

PSC KY, No. 2

Fourth Revised SHEET No. 39

Cancelling

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

Third Revised SHEET No. 39

4.	Pipe Replacement Rider B The charges for the respectibiling period are:		ules for the rever	we month beginnir	ng October I, 2016 per	(T)
		Monthly Customer Charge		Distribution Charge per Mcf		
	Rate G-1 (Residential)	\$1.56		\$0.00		(1,-)
	Rate G-I (Non-Residential)	\$5.24		\$0.00		( <b>I</b> ,-)
	Rate G-2	\$18.35	1-15,000 Over 15,000		per 1000 cubic feet per 1000 cubic feet	(LL)
	Rate T-3	\$23.04	I-15,000 Over 15,000		per 1000 cubic feet per 1000 cubic feet	(I) (I,I)
	Rate T-4	\$21.49	1-300 301-15,000 Over 15,000	\$0.0553	per 1000 cubic feet per 1000 cubic feet per 1000 cubic feet	(H)

DATE OF ISSUE	August 1, 2016
	Month/Date/Year
DATE EFFECTIVE	3 November 14, 2016
	Month/Date/Year
Issued by Author	ority of an Order of the Public Service Commission In Case No. 2016-00252
ISSUEDBY	/s/ Merk A. Martin
	Signature of Officer
TITLE	Vice President - Rates and Regulatory Affairs

# **PROPOSED**

CASE NO. 2017-00349 FR 16(1)(b)4 ATTACHMENT 1

### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

Fifth Revised SHEET No. 39

Cancelling

Fourth Revised SPEET No. 1

ATMOS ENERGY CORPORATION
(NAME OF UTILITY)

(MAME OF OTHER 1)		Fourth Revised SELET No. 39	
	Pipeline Replac	cement Program Rider	Ì
<b>.</b> .	Pipe Replacement Rider Rates	\$	
	The charges for the respective gas service schebilling period are:	adules for the revenue month beginning October 1, 2017 per	a

				ı
Monthly Customer Charge		Distribution Charge per Mcf		
\$0.00		\$0.00		(R,-)
\$0.00		\$0.00		(R,-)
\$0.00	1-15,000 Over 15,000		•	(R,R) (R)
\$0.00	1-15,000 Over 15,000		*	(R,R) (R)
\$0.00	1-300 301-15,000 Over 15,000	\$0.0000	per 1000 cubic feet	(R.R) (R) (R)
	\$0.00   \$0.00   \$0.00	\$0.00 \$0.00	Customer Charge         Charge per Mcf           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.000           \$0.00         \$0.000           \$0.00         \$0.000           \$0.00         \$0.000           \$0.00         \$0.000           \$0.00         \$0.000           \$0.00         \$0.000           \$0.00         \$0.000           \$0.00         \$0.000           \$0.00         \$0.000	Customer Charge         Charge per Mcf           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.00           \$0.00         \$0.000           \$0.00         \$0.0000           \$0.00         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000           \$0.0000         \$0.0000

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	Month/Date/Year
DATE EFFECTIV	/E October 28, 2017
	Month/Date/Year
issued by Aut	hority of an Order of the Public Service Commission in Case No. 2017-00349
ISSUED BY	/s/ Mark A. Martin
	Signature of Officer ·
TITLE	Vice President - Rates and Regulatory Affairs

FOR ENTIRE SERVICE AREA PSC KY. No. 2 Original SEEET No. 42

ATMOS ENERGY	CORPORATION
(NAME OF	UTILITY)

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DATE OF ISSUE	May 13, 2013 Month/Date/Year	
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DATE EFFECTIVE	January 24, 2014 Month/Date/Year	_
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200000, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,	Case No. 2013-00148	
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ISSUED BY	/s/ Mark A. Martin Signature of Officer	_
	Signature of Officer	
TITLE Vic	e President – Rates and Regulatory Affairs	_

# **PROPOSED**

CASE NO. 2017-00349 FR 16(1)(b)4
ATTACHMENT 1
FOR ENTIRE SERVICE AREA

PSC KY, No. 2 First Revised SHEET No. 42

Cancelling

# ATMOS ENERGY CORPORATION

	(NAVIS OF OTHER 1) Original SHEET No. 42
	Annual Review Mechanism
	ARM
I.	Applicable
	To all gas sold and transported under tariff services, excluding approved special contracts.
II.	Purpose
	Pursuant to this Annual Review Mechanism ("ARM") and the annual filings described in section IV.A below, the Company's tariff rates (excluding approved special contract rates) shall be adjusted to provide that the Company earns the Authorized Return on Equity. The rate adjustments implemented under this mechanism will reflect changes in the Company's revenues, cost of service, and rate base. The ARM may be terminated or modified as provided under this ARM.
m.	<u>Definitions</u>
	A) Annual Filing Date shall be the date the Company will make its annual ARM filing. The Annual Filing Date shall be no later than December 1 of each year.  B) Historic Base Period is defined as the twelve month period ending August 31 of each year prior to each Annual Filing Date.  C) Forward Looking Test Year is defined as the twelve months beginning April 1 of each calendar year.  D) Authorized Return on Equity is defined as the return on equity established by the Kentucky Public Service Commission ("Commission") in Case No. 2017-00349, or in any subsequent general rate case, whichever is more recent.  E) Annual Reconciliation Revenue Requirement is the revenue requirement necessary to adjust the actual return on equity to the Authorized Return on Equity for the Forward Looking Test Year immediately completed, all determined in accordance with the Approved Methodologies.  F) New Matters refers to any issue, adjustment, and/or ambiguity in or for any account, method of accounting or estimation, or ratemaking topic that would directly or indirectly affect the Annual ARM Filing for which there is no explicit prior determination by the Commission regarding the Company.  G) Approved Methodologies are defined as the methodologies approved and adopted by the Commission in Case No. 2017-00349 or in any subsequent general rate case, whichever is more recent, or as modified following a determination on a New Matter (defined in part F.).
DATE	B OF ISSUE September 28, 2017

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	Month/Date/Year	
DATE EFFECT	TVE October 28, 2017	
	Month/Date/Year	
Issued by Au	uthority of an Order of the Public Service Commission in Case No. 2017-00349	
ISSUED BY	/s/ Mark A. Martin	
	Signature of Officer	
SUPER	Vice President Rates and Regulatory Affairs	

FOR ENTIRE SERVICE AREA
PSC KY. No. 2
Original SHEET No. 42

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

TITLE

Vice President - Rates and Regulatory Affairs

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DATE OF ISSUE	May 13, 2013	
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Issued by Authority of	an Order of the Public Service Commission in Case No. 2013-00148	
ISSUED BY	/s/ Mark A. Martin Signature of Officer	·

PROPOSED

CASE NO. 2017-00349
FR 16(1)(b)4
FOR ENTIRE SELECTION AREA
PSC KY. No. 2

Original SHEET No. 42.1

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

Annual Review Mechanism				
		ARM		
IV.	ARM Filing			
	On the Annual Filing Date each year the Company shall file with the Commission schedules and supporting work papers that reflect the actual annual amounts as reflected on the books and records of the Company for the Historic Base Period as well as the projected amounts expected during the Forward Looking Test Year.			
	("FRs") as well FR 16(1)(b)(3)	of the Annual Filing. The ARM filing shall include the following Filing Requirements Il as all relied-upon documents, spreadsheets, and work papers produced to support them: Proposed Tariffs		
	FR 16(1)(b)(4) FR 16(1)(b)(5)	Proposed Tariff Changes Statement on Customer Notice		
	FR 16(7)(e)	Statement of attestation (satisfied by "Certificate" described in Section IL below)		
	FR 16(7)(1)	Method and amounts allocated during base period and method and estimated amounts to be allocated during forecasted test period; Explain how allocator for both base and forecasted test period was determined; and		
FR 16(8)(a)  A jurisdictional financial summary for both the base period and the forecasted period how the utility derived the amount of the requested revenue increase;				
FR 16(8)(b) A jurisdictional r supporting sched FR 16(8)(c) Jurisdictional ope schedules which		A jurisdictional rate base summary for both the base period and the forecasted period with supporting schedules, which include detailed analyses of each component of the rate base;		
		Jurisdictional operating income summary for both base and forecasted periods with supporting schedules which provide breakdowns by major account group and individual account;		
		Summary of jurisdictional adjustments to operating income;		
		Jurisdictional federal and state income tax summaries;		
FR 16(8)(f) Summary schedules for the base and forecast periods of various expenses;				
FR 16(8)(g) Analysis of payroll costs;				
FR 16(8)(h) Computation of gross revenue conversion factor;				
FR 16(8)(i) Comparative income statements, revenue and sales statistics, base period, forecast period		Comparative income statements, revenue and sales statistics, base period, forecast period and two (2) years beyond;		
	FR 16 (8)(j)	Cost of Capital Summary		
	FR 16 (8)(k)	Comparative financial data		
	FR 16(8)(m)	Revenue Summary		
	FR 16(8)(n)	Bill Comparison		
	FR 17(1)(a)-(c)	Notice of Annual Adjustment		
	FR 17(2)(b)3	Manner of Notification		
	FR 17(3)(b)	Publisher Affidavits		
	FR 17(4)(a)-(j)	Notice Requirements		
DATE	OF ISSUE	September 28, 2017 Month/Dute/Year		
DATE	EFFECTIVE	October 28, 2017 Month/Date/Year		

Issued by Authority of an Order of the Public Service Commission in Case No. 2017-00349

Vice President - Rates and Regulatory Affairs

/s/ Mark A. Martin Signature of Officer

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FOR ENTIRE SERVICE AREA
PSC KY. No. 2
Original SHEET No. 42

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	DATE EFFECTIVE	January 24, 2014 Month/Date/Year	
	issued by Authority	of an Order of the Public Service Commission in Case No. 2013-00148	
	ISSUED BY	/s/ Mark A. Martin Signature of Officer	- -
	TITLE Vice	President - Rates and Regulatory Affairs	•

**PROPOSED** 

CASE NO. 2017-00349
FR 16(1)(b)4
ATTACHMENT 1
FOR ENTIRE SERVICE AREA
PSC KY. No. 2
Original SHEET No. 42.2

ATMOS ENERGY CORPORATION

TITLE Vice President - Rates and Regulatory Affairs

	Annual Review Mechanism
	ARM
	Revenue Requirements. In presenting data that demonstrates the Forward Looking Test Year
a.	Rate Base and Cash Working Capital requirements will be determined in accordance with the Approved Methodologies. The Company shall calculate Cash Working Capital requirements by multiplying its total O&M by 1/8 <sup>th</sup> .
b.	Depreciation expenses shall reflect the depreciation rates approved by the Commission in Case No 2015-00343. If and when the Company performs a new depreciation study, the new study will be filed with the Commission. Following any appropriate discovery and rebuttal, and conditioned upon approval by the Commission of new rates, the Company shall calculate depreciation expenses using the newly approved rates in its subsequent Annual ARM Filing.
c.	Forward Looking Test Year Operating Expenses (O&M, Taxes other than Income Taxes, and Income Taxes) will be projected using the Approved Methodologies.
ď	The Historic Base Period data shall include actual revenues by billing component, and the Forward Looking Test Year data shall reflect adjustments to forecast revenue billing determinants based on the revenue forecasting methodologies included in the Approved Methodologies for projecting the number of customers and average customer use.
e.	Cost of Capital will be calculated using the Authorized Return on Equity. The Company's cost of debt and capital structure will be calculated using the Approved Methodologies.
£.	Schedules filed pursuant to this mechanism shall utilize the Approved Methodologies as well as other adjustments required to account properly for atypical, unusual, or nonrecurring events.
.Att	New Matters. If New Matters arise, the Company, Commission Staff, intervenors, and the Office of torney General will endeavor to reach a resolved treatment, or if necessary, will seek a ruling from the munission.
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FOR ENTIRE SERVICE AREA PSC KY. No. 2 Original SHEET No. 42

ATMOS ENERGY CORPORATION
(NAME OF UTILITY)

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DATE EFFECTIVE	January 24, 2014 Month/Date/Year	
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ISSUED BY	/s/ Mark A. Martin Signature of Officer	_
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CASE NO. 2017-00349 FR 16(1)(b)4
ATTACHMENT 1
FOR ENTIRE SERVICE AREA PSC KY. No. 2

Original SHEET No. 42.3

		Annual Review Mechanism	1
		ARM	(M
V.	Attestatio	<u> </u>	
	affirmative signing a c prepared ir of any amb document explained it that are rec Report; (4) That proddisclosed if no addition	Annual ARM Filing, a Company officer shall, as of the date of each Annual ARM Filing, by represent and warrant, upon information and belief formed after reasonable inquiry, by ertificate ("Certificate") under oath: (1) That the Company's Annual ARM Filing has been a accordance with the Approved Methodologies, or that any deviation from or the resolution signities in the Approved Methodologies has been affirmatively disclosed and explained in a attached to such affidavit; (2) That all New Matters have been affirmatively disclosed and in a document attached to such affidavit; (3) That the Variance Report includes all matters puired by the ARM Tariff and any related Commission order to be disclosed in the Variance (That no Disalbowed Items have been included in the Company's Annual ARM Filing; (5) tetivity and efficiency gains are included in the forecast; (6) That, except as expressly in a separate schedule dedicated to such disclosure attached to the Certificate, there have been as, deletions, or modifications to the accounts or subaccounts used by the Company to account agreenues and expenses since the previous year's ARM filing.	
VI.	April 1 R	ate Adjustment	
	rates shall else to the paragraph, discussed i Historic Ba The Competitive for	In the Forward Looking Test Year and the Approved Methodologies, the Company's tariff be adjusted to provide for the Company to earn the Authorized Return on Equity. Anything contrary notwithstanding, in determining the annual rate adjustment specified by this calculations shall include the Annual Reconciliation Revenue Requirement adjustment in section VII below. All tariff rates shall be adjusted in proportion to the relative adjusted ase Period revenue share of each class and rate, as specified in the Approved Methodologies, any shall file revised tariffs reflecting the new rates. The revised tariffs and new rates shall be or bills rendered on or after the April 1 immediately following the Annual Filing Date, special contract rates shall be exempt from this ARM and shall not be adjusted hereunder.	
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DAT	e of issue	September 28, 2017  Month/Date/Year	
DAT	E EFFECTIVE	October 28, 2017 Month/Date/Year	
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rsst	ED BY	/s/ Mark A. Martin Signature of Officer	

Vice President - Rates and Regulatory Affairs

Reserved for Future Use

# FOR ENTIRE SERVICE AREA PSC KY. No. 2 Original SHEET No. 42

ATMOS ENERGY CORPORATION
(NAME OF UTILITY)

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ISSUED BY	/s/ Mark A. Martin Signature of Officer	-	
TITLE V	ice President Rates and Regulatory Affairs	_	

# **PROPOSED**

CASE NO. 2017-00349
FR 16(1)(b)4
ATTACHMENT 1
FOR ENTIRE SERVICE AREA

PSC KY. No. 2 Original SHEET No. 42.4

ATMOS ENERGY CORPORATION
(NAME OF UTELITY)

	Annual Review Mechanism	
	ARM	(14)
7111.	Annual Reconcilization to Authorized Return on Equity	
	On or before July 1 of each year, the Company shall file with the Commission, and shall provide a copy to the Office of Attorney General, a reconciliation of actual results ("Annual Reconciliation") to the Authorized Return on Equity for the Forward Looking Test Year immediately completed. The Annual Reconciliation shall include a calculation of actual cost of service, determined in accordance with the Approved Methodologies, for the Forward Looking Test Year immediately completed; using the same revenue requirement model used in each Annual ARM Filing, substituting actual results in place of previously forecasted data for all aspects of cost of service, excluding revenue calculations. Actual cost of service shall be compared with actual revenue, ignoring the revenue impact of any prior year reconciliation, to determine the revenue requirement ("Annual Reconciliation Revenue Requirement") necessary to adjust the actual return on equity to the Authorized Return on Equity for the Forward Looking Test Year immediately completed, all determined in accordance with the Approved Methodologies. Interest will be added to the Annual Revenue Reconciliation Revenue Requirement (whether positive or negative). The interest rate shall be the overall cost of capital as stated on Schedule A.1 of the Annual ARM Filing compounded for 2 years. New rates shall be calculated to produce a net rate adjustment comprised of the Annual Reconciliation Revenue Requirement from the most recently completed Forward Looking Test Year and the revenue sufficiency/deficiency for the ensuing Forward Looking Test Year and the revenue sufficiency/deficiency for the ensuing Forward Looking Test Year, all determined in accordance with the methodologies set forth herein and as approved and adopted by the Commission. The resulting rates shall be effective on bills rendered on and after April 1 of each year. All tariff rates (except Special Contract rates, which shall not be affected) shall be adjusted in proportion to the relative base revenue share of	
vm.	The Company will simultaneously copy the Office of Attorney General on all filings made pursuant to this ARM Tariff	
DATE	OF ISSUE September 28, 2017 Month/Date/Year	
DATE	EFFECTIVE October 28, 2017  Month/Date/Year	
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ISSUE	ED BY /s/ Mark A. Martin. Signature of Officer	
TITLE	Vice President – Rates and Regulatory Affairs	

# FOR ENTIRE SERVICE AREA

PSC KY. No. 2 Original SHEET No. 42

ATMOS	ENERGY	CORPO	RATION
	(NAME OF	UTILITY)	

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	Case No. 2013-00148	
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TTILE Vice	e President – Rates and Regulatory Affairs	· •

# **PROPOSED**

CASE NO. 2017-00349
FR 16(1)(b)4
ATTACHMENT 1
FOR ENTIRE SERVICE AREA

PSC KY, No. 2 Original SHEET No. 42.5

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

		Annual Review Mecha	nism	1
		ARM		(
IX.	Variance l	Reporting	-	
	copy to the explains eat which the K amount (bar account and with the account and any account indirectly to Commission have the rig Atmos Ener of such requacount and account account and account account and account	Office of Attorney General, a Variance Reph and every Atmos Energy operating revent Centucky amount (including amounts allocated on amounts as filed by Atmos Energy in amount (based on amounts as filed by Atmos Energy in amount (based on amounts as filed by Atmos Energy in amount (based on amounts as filed by Atmos Energy in amount (based on the Exicutes and/or subaccounts existing on the Exicutes and/or subaccount (and including without a and/or subaccount or subaccount) included n's rule of discovery, the Commission, intendit in its discretion to request additional inforgy agrees to provide any such information usest. The Office of Attorney General, further	the and expense account and/or subaccount for ed to Kentucky) either: exceeds the prior year's the Annual ARM Filing) by 5% and \$30,000; or os Energy in the Annual ARM Filing) in such y 10% and \$60,000; or has been, when compared fective Date of the ARM Tariff and/or used in modified in form or substance in any way. As to imitation any process related directly or on a Variance Report, subject to the venors and/or Office of Attorney General shall mustion and an explanation from Atmos Energy, or explanation requested within ten business days or, has the right in its discretion to bring such tention of the Commission and to request the	Ĭ
				- Constitution
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DATI	OF ISSUE _	September 28, 2017 Month/Date/Year		
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Vice President - Rates and Regulatory Affairs

### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

First Revised SHEET No. 45 Cancelling Original SHEET No. 45

				ransportation	Service					
			J	Rate T-3						
1.	<u>Ap</u>	p <u>licable</u>	•							
	Entire service area of the Company to any oustomer for that portion of the customer's interruptible requirements not included under one of the Company's sales tariffs.									
2.	2. Avzilability of Service									
	a) Available to any customer with an expected demand of at least 9,000 Mcf per year, on an individual service at the same premise, who has purchased its own supply of natural gas and require interruptible transportation service by the Company to customer's facilities subject to suitable service being available from existing facilities.									
	b) The Company may decline to initiate service to a customer under this tariff or to allow a customer receiving service under this tariff to elect any other service provided by the Company, if in the Company's sole judgment, the performance of such service would be contrary to good operating practice or would have a detrimental impact on other customers serviced by the Company.									
3.	Ne	et Monthly Rate								
	In:	addition to any and a	ill charges assessed	by other parties	, there will	be applied:				
		Base Charge Transportation Adn	ninistration	- Fee-	\$375.00 50.00	per delivery point per customer per month	(I)			
	c)	Distribution Charge	e for Interruptible Se	ervice						
		First <sup>1</sup> 15,000 Over 15,000	Mof . Mof .	@ @	\$0.8500 0,6405		(T)			
d) Applicable Non-Commodity Components (Sheet No. 6) as calculated in the Company's Gas Cost Adjustment (GCA) filing. e) Electronic Flow Measurement ("EFM") facilities charge, if applicable. f) Pipe Replacement Program (PRP) Rider.  All gas consumed by the customer (Sales and transportation; firm and interruptible) will be considered										
						,000 Mcf has been achieved.				
DATE	of I	SSUE	November 23, 2015 Month/Date/Yea	r		•				
DATE	eppi	ECTIVE	August 15, 2016 Month/Date/Yes	Ī						
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# **PROPOSED**

CASE NO. 2017-00349 FR 16(1)(b)4 FOR ENTIRE SERVICE AREA PSC KY. No. 2

Second Revised SHEET No. 45

Cancelling

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

First Revised SHEET No. 45

Interruptible Transportation Service Rate T-3									
	NAIC X-U								
1.	<u>.Ap</u>	<u>plicable</u>							
	Entire service area of the Company to any customer for that portion of the customer's interruptible requirements not included under one of the Company's sales tariffs.								ptible
2.	Av	ailability	of Servic	<u>e</u>					
	a) Available to any customer with an expected demand of at least 9,000 Mof per year, on an individual service at the same premise, who has purchased its own supply of natural gas and require interruptible transportation service by the Company to customer's facilities subject to suitable service being available from existing facilities.								
	Ъ)	receivin Compan	g service u y's sole ju	nder this tariff to dgment, the perf	o elect any o formance of	ther se such s	rvice provid ervice would	this tariff or to allow a customed by the Company, if in the be contrary to good operating triced by the Company.	
3.	Ne	t Monthl	v Rate						
	Ina	addition t	o any and	all charges asses	sed by other	partie	s, there will	be applied:	
		Base Ch Transpo		ministration	F	 'ee-		per delivery point per customer per month	
	0)	Distribu	tion Charg	e for Interruptib	le Service				
		First <sup>1</sup> Over	15,000 15,000	Mcf Mcf		@ @	\$1.0450 0.7640		C
		Adjustn	ent (GCA	) filing.	•		•	ted in the Company's Gas Cos	st
	ε) f)			leasuroment ("El Program (PRP) l		es cha	rge, if applic	able.	
								nd interruptible) will be consi 000 Mof has been achieved.	dered
DATE	OF IS	SSUE _		September 28, 2 Month/Date					
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lssi	ned p	y Authority		of the Public Service 2017-00349	e Commission i	O.	•		
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TITLE		Vic	e President-	-Rates and Regulato	ory Affisirs				

FOR ENTIRE SERVICE AREA

PSC KY, No. 2 Original SHEET No. 51

ATMOS ENERGY CORPORATION

 Interruptible Transportation Service
 Rate T-3
 11. Alternative Fuel Responsive Provision
Notwithstanding any other provision of this tariff, the Company may, periodically, flex the applicable Distribution Charge on a customer specific basis if, a customer presents sufficient reliable and persuasive information to satisfactorily prove to the Company that alternative fitel, usable by the customer's facilities readily available, in both advantageous price and adequate quantity, to completely or material displace the gas service that would otherwise be facilitated by this tariff. The customer shall submit the appropriate information by affidavit on a form on file with the Commission and provided by the Company. The Company may require additional information to evaluate the merit of the flex request.
<ul> <li>Pursuant to this Section, the Company may flex the otherwise applicable transportation rate to allow the delivered cost of gas to approximate the customer's total cost, including handling and storage charges, available alternative fuel. The minimum flexed rate shall be the non-commodity component of the customer's otherwise applicable rate.</li> </ul>
The Company will not flex for volumes which, if delivered, would exceed either (1) the current operable alternative fuel fired capability of the customer's facilities, or (2) the energy equivalent of the quantity or alternative fuel available to the customer, whichever is less. The Company reserves the right to confirm to its satisfaction, the customer's alternative fuel capability and the reasonableness of the represented price and quantity of available alternative fuel.
 DATE OF ISSUB May 13, 2013 Month/Date/Year
DATE REFECTIVE January 24, 2014 Month/Date/Year
issued by Authority of an Order of the Public Service Commission in Czse No. 2013-00148
ISSUED BY /s/ Mark A. Martin Signature of Officer
TITLE Vice President - Rates and Regulatory Affairs

# PROPOSED

CASE NO. 2017-00349 FR 16(1)(b)4 ATTACHMENT 1 FOR ENTIRE SERVICE AREA

PSC KY. No. 2

First Revised SHEET No. 51

Cancelling Original SHEET No. 51

ATMOS ENERGY CORPORATION
(NAME OF UTILITY)

Transportation	Service
Rate T-3	

### 5. Alternative Fuel Responsive Flex Provision

Notwithstanding any other provision of this tariff, the Company may, periodically, flex the applicable Distribution Charge on a customer specific basis if, a customer presents sufficient reliable and persuasive information to satisfactorily prove to the Company that alternative fuel, usable by the customer's facility, is readily available, in both advantageous price and adequate quantity, to completely or materially displace the gas service that would otherwise be facilitated by this tariff. The customer shall submit the appropriate information by affidavit on a form on file with the Commission and provided by the Company. The Company may require additional information to evaluate the merit of the flex request.

Pursuant to this Section, the Company may flex the otherwise applicable transportation rate to allow the delivered cost of gas to approximate the customer's total cost, including handling and storage charges, of available alternative fuel. The minimum flexed rate shall be the non-commodity component of the customer's otherwise applicable rate.

The Company will not flex for volumes which, if delivered, would exceed either (1) the current operable alternative fuel fired capability of the customer's facilities, or (2) the energy equivalent of the quantity of alternative fuel available to the customer, whichever is less. The Company reserves the right to confirm, to its satisfaction, the customer's afternative fuel capability and the reasonableness of the represented price and quantity of available alternative fuel.

DATE OF 1920E	September 28, 2017
	Month/Date/Year
DATE EFFECTIVE	
	Month/Date/Year
Issued by Auth	ority of an Order of the Public Service Commission in Case No. 2017-00349
ISSUED BY	/s/ Mark A. Martin
	Signature of Officer
TITLE	Vice President - Rates and Regulatory Affairs

\*\*\*

### FOR ENTIRE SERVICE AREA

PSC KY, No. 2

First Revised SHEET No. 52

Cancelling

ATMOS ENERGY CORPORATION
(NAME OF UTILITY)

Original SEEET No. 52

	Firm Transportation Service  Rate T-4								
		1.4							
1.	1. Applicable								
	Entire Service Area of the Company to any customer for that portion of the customer's firm requirements not included under one of the Company's sales tariffs.								
2.	2. Availability of Service								
	a) Available to any customer with an expected demand of at least 9,000 Mcf per year, on an individual service at the same premise, who has purchased its own supply of natural gas and require firm transportation service by the Company to customer's facilities subject to suitable service being available from existing facilities.								
	b) The Company may decline to initiate servic receiving service under this tariff to elec Company's sole judgment, the performan practice or would have a detrimental impact	tany of ce of su	ier service ch service	provided by the Company, if in the would be contrary to good operation					
3.	Net Monthly Rate								
	In addition to any and all charges assessed by o	ther part	ies, there w	ill be applied:					
	a) Base Charge	_	\$375.00	per delivery point	(X)				
	b) Transportation Administration Fee	-	50.00	per customer per month	1				
	c) <u>Distribution Charge for Firm Service</u>								
	First <sup>1</sup> 300 Mcf	@	\$1,5340	per Mcf	(1)				
	Next <sup>1</sup> 14,700 Mcf	@	0.9500	per Mcf	(1)				
	Over 15,000 Mcf	œ	0.7400	per Mcf	(I)				
	<ul> <li>d) Applicable Non-Commodity Components as calculated in the Company's Gas Cost Adjustment (GCA) filing.</li> <li>e) Electronic Flow Measurement ("EFM") facilities charges, if applicable.</li> <li>f) Pipe Replacement Program (PRP) Ride.</li> <li><sup>1</sup> All gas consumed by the customer (sales and transportation; firm and interruptible) will be</li> </ul>								
	considered for the purpose of determining achieved.	waetaer	the volum	e requirement of 15,000 Mci has bee					
DATE	OF ISSUE November 23, 2015  Mouth/Date/Year		-						
DATE	EFFECTIVE August 15, 2016 - Month/Date/Year								
iss	sued by Authority of an Order of the Public Service Commiss Case No. 2015-00343	sion in .							
ISSUE	ED BY /s/ Mark A. Martin Signature of Officer				-				
TITLE	Vice President - Rates and Regulatory Affairs								

# **PROPOSED**

CASE NO. 2017-00349 FR 16(1)(b)4 ATTACHMENT 1

### FOR ENTIRE SERVICE AREA

PSC KY. No. 2

Second Revised SHEET No. 52

Cancelling

ATMOS ENERGY CORPORATION
(NAME OF UTILITY)

First SHEET No. 52 Firm Transportation Service

				Rate T-	4			1		
1.	Ap	plicable					-	7		
		Entire Service Area of the Company to any customer for that portion of the customer's firm requirements not included under one of the Company's sales tariffs.								
2.	Αv	Availability of Service								
	a) Available to any customer with an expected demand of at least 9,000 Mcf per year, on an individual service at the same premise, who has purchased its own supply of natural gas and require firm transportation service by the Company to oustomer's facilities subject to suitable service being available from existing facilities.									
	b)	receiving ser Company's se	vice under this tariff ale judgment, the pe	to elect ar	y oth of suc	er service h service	er this tariff or to allow a customer provided by the Company, if in th would be contrary to good operatin s serviced by the Company.			
3.	Ne	t Monthly Rat	<u>:e</u>							
	In :	addition to any	and all charges asses	sed by other	parti	es, there w	ill be applied:			
	a)	Base Charge			_	\$400.00	per delivery point	α		
			n Administration Fee		-	50,00	per customer per month			
	c)	Distribution C	harge for Firm Servi	<u>ce</u> ,						
		First <sup>I</sup>	300 Mcf		@	\$1.8250	per Mcf	α		
		Next <sup>1</sup>	14,700 Mcf		@	1.1850	per Mcf	Œ		
		Over	15,000 Mcf		@	0.9000	per Mcf	a		
	đ)	Applicable N (GCA) filing.		ponents as	calcu	lated in t	he Company's Gas Cost Adjustmer	æ		
	e)		w Measurement ("El	'M'') facilit	ies ch	arges, if an	plicable.			
			nent Program (PRP)				<b>F</b>	(I		
							tion; firm and interruptible) will be requirement of 15,000 Mcf has bee			
DATE	OF I	SSUE	September 28, 2	017		-				
DATE	BFFI	CIIVE	October 28, 20	)17		_				
lss	ued b		Order of the Public Service se No. 2017-00349.		ln					
ISSUE	D BY		/s/ Mark A. Martin Signature of	Officer		-				
TITLE		Vice Presi	dent – Rates and Regulato	ary Affairs		-				

FOR ENTIRE SERVICE AREA PSC KY, No. 2 Original SHEET No. 65

ATMOS ENERGY CORPORATION (NAME OF UTILITY)

	Rules and Regul	ations			
Billings     a) The following is an example of	the monthly bills s	ent to the Compar	ny's residential	customers:	(T)
Grandon over Continuent Marriage Garrey  Grandon over Continuent Garrey  Agency Continuent Continuent Garrey  Agency Continuent Continuent Garrey  Agency Continuent	prn (Cameral)	Customer Numbers Customer Names Service Address BHIMS States PAST DUE ANTER	01/13/14 01/13/14		
Service Control Control	40/246/82441	BILLING THPORK	tation:		
The second of th	Editar Seebina 12.00   1.00	PRINCIPE BALANCE PARVICUE BALANCE PARVIC	egelen.	140,47 A1,04- 45,45- 14,00	
Immediately and delicular cryptoportor and continue at 14-bit CREATE DATA IS ON HOME CONTINUED TO BANK IN THE SECRETARY OF THE CREATE AND A SECRETARY AND A SECRETARY WAS CREATED TO THE CREATE AND A SECRETARY AND A SECRETARY FOR THE PROPERTY AND A SECRETARY AND A SECRETARY FOR THE PROPERTY AND A SECRETARY AND A SECRETARY FOR THE PROPERTY AND A SECRETARY AND A SECRE		TOYAL AMBIENT BUE		23.24	
STANLE NOT PAID BY DUE DATE A PENALTY CHAPPON YOUR DATE A	Dun ju dum übön neganat well) applant en yesir nin ha en	OCO	PS-432.3. Tallace Clar of Book Like The mile specific Comprise Clar Tallace Strong Strong (P Book Marian Strong Strong (P Book	35 Jg Patatoni bitmon Primps Apin, chitpspare	
	-				
Class of Service     Present and last Preceding Meter Reading     Date of Present Reading     Number of Units Consumed	6. Net A 7. Gross	mount for Service	Rendered Vot Applicable t	o Residential Service o Residential Service av Apply	(II)
		me Commercial and mation but May be l			(D)
DATE OF ISSUE May 13, Month	2013 a/Date/Year				•
DATE EFFECTIVE January 2 Monti	24, 2014 h/Date/Year				
Issued by Authority of an Order of the Public St Case No. 2013-00148	ervice Commission in				
ISSUED BY /s/ Mark A. M. Signan	artin are of Officer	<del></del>			
THE Vice President - Rates and Rec	mlaton: A ffaire				

**PROPOSED** 

CASE NO. 2017-00349 FR 16(1)(b)4
FOR ENTIRE SERVICE AREA

PSC KY, No. 2

First Revised SHEET No. 65

Cancelling

ATMOS ENERGY CORPORATION		Cancelling					
(NAME OF UTILITY)		Original SHEET No. 65					
Rules and Regulations							
4. Billings							
<ul> <li>a) The following is an exa</li> </ul>	mple of the monthly	bills sent to the Company's residential customers:					
	ATMOS	water water form the same of t					
	Contingentural	ttal current exercises					
	1	BE-glass 5977 S A					
	Translation (	Test/Anni Der St. 13					
	h-t-rate t-	100 miles (100 miles (					
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	Communications and the property of the propert	- Principalitation of the Control of					
		Devices were less than Children Endown the than Children Annual James Law Ton Children Annual Ja					
	Always call 811 before your						
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	ATMOS CHETES.	Purish.					
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		Alter Depart					
	(Mary and sale)	\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\					
	94003	23 CONTINUE (3) CONTINUE (2) 78 :					
	WE'RE HERE TO						
	REMIND YOU						
		TOTAL CONTROL OF THE STATE OF T					
		MANUAL INCOMES RX IV IV					
		10 (mm stat men					
		TOTAL STREET COLUMN COLUMN TOTAL					
1. Class of Service		5. Meter Constant if Any-Not Applicable to Residential Service					
Present and last Preceding Meter Re     Date of Present Reading		5. Net Amount for Service Rendered					
4. Number of Units Consumed		7. Gross Amount of Bill – Not Applicable to Residential Service 3. Date After Which Additional Charges May Apply					
	•	A series ( ) series and series ar					
		e Volume Commercial and Industrial Billing Will Display the					
	Abov	e Information but May be Presented in Different Format.					
DATE OF ISSUE	September 28, 2017						
DILLI OF MICOL	Month/Date/Year						
DATE EFFECTIVE	October 28, 2017						
	Month/Date/Year						
Issued by Authority of an Order of the Public Service Commission in Case No. 2017-00349							
ISSUED BY /s/1	Mark A. Martin						
	Signature of Officer						
TITLE Vice President - Rat	es and Regulatory Affair	s					

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(1)(b)5 Page 1 of 1

# **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (1) Each application requesting a general adjustment of existing rates shall:
  - (b) Include:
    - 5. A statement that notice has been given in compliance with Section 17 of this administrative regulation with a copy of the notice.

# **RESPONSE:**

The customer notice has been prepared in compliance with FR 17 and a copy is attached to the Company's response to FR 17(4)(a)-(j).

Respondent: Mark Martin

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(2)(a)-(c) Page 1 of 1

# **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (2) Notice of intent. A utility with gross annual revenues greater than \$5,000,000 shall notify the commission in writing of intent to file a rate application at least thirty (30) days, but not more than sixty (60) days, prior to filing its application.
  - (a) The notice of intent shall state if the rate application will be supported by a historical test period or a fully forecasted test period.
  - (b) Upon filing the notice of intent, an application may be made to the commission for permission to use an abbreviated form of newspaper notice of proposed rate increases provided the notice includes a coupon that may be used to obtain a copy from the applicant of the full schedule of increases or rate changes.
  - (c) Upon filing the notice of intent with the commission, the applicant shall mail to the Attorney General's Office of Rate Intervention a copy of the notice of intent or send by electronic mail in a portable document format, to rateintervention@ag.ky.gov.

# **RESPONSE:**

- a) Please see attachment FR\_16(2)(a)-(c)\_Att1 for a copy of the Notice of Intent, which was filed with the Commission on August 25, 2017.
- b) Not applicable.
- c) A copy of the notice was electronically mailed to the Attorney General's Office on August 25, 2017.

# **ATTACHMENT**:

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(2)(a)-(c)\_Att1 - Notice of Intent.pdf, 2 Pages.

Respondent: Mark Martin

# JOHN N. HUGHES ATTORNEY AT LAW PROFESSIONAL SERVICE CORPORATION 124 WEST TODD STREET FRANKFORT, KENTUCKY 40601

Telephone: (502) 227-7270

jnhughes@johnnhughespsc.com

August 25, 2017

**RECEIVED** 

John Lyons Acting Executive Director **Public Service Commission** 211 Sower Blvd. Frankfort, KY 40601

AUG 2 5 2017 **PUBLIC SERVICE** 

COMMISSION

Re: Atmos Energy Corporation

Dear Mr. Lyons:

Atmos Energy Corporation gives notice that it intends to electronically file a general rate case no sooner than 30 days from today based on a future test year. A PDF copy of this notice has been served on the Attorney General's Office of Rate Intervention at rateintervention@ag.ky.gov.

Submitted By:

Mark R. Hutchinson Wilson, Hutchinson and Littlepage 611 Frederica St. Owensboro, KY 42301 270 926 5011 randy@whplawfirm.com

And

John N. Hughes 124 West Todd St. Frankfort, KY 40601

502 227 7270

jnhughes@johnnhughespsc.com

John M. Hugler

Attorneys for Atmos Energy Corporation

# NOTICE OF ELECTION OF USE OF ELECTRONIC FILING PROCEDURES (Complete All Shaded Areas and Check Applicable Boxes)

AUG 2 5 2017

n acc	orda	ance with 807 KAR 5:001,	Section 8,	Atmos Energy Corr	ooration give	MMP29	SERVICE	
nten no lat		file an application for hanOctober 1, 2017	general rate case using and to use the	ng future test vear e electronic filing pro	with the Public Servic ocedures set forth in tha			
***************************************		Atmos Energy Corporat	tionfurthe	r states that:				
						Yes	No	
1.	<ol> <li>It requests that the Public Service Commission assign a case number to the intended application and advise it of that number as soon as possible;</li> </ol>							
2.	It or its authorized representatives have registered with the Public Service Commission and are authorized to make electronic filings with the Public Service Commission;							
3.	. Neither it nor its authorized representatives have registered with the Public Service Commission for authorization to make electronic filings but will do so no later than seven days before the date of its filing of its application for rate adjustment;						~	
4.	. Pursuant to KRS 278.380, it waives any right to service of Public Service Commission orders by mail for purposes of this proceeding only;							
5.	lt c	It or its authorized agents possess the facilities to receive electronic transmissions;						
6.	ser	ne following persons are a rvice of Public Service Co ublic Service Commission S	ommission orders an					
		Nam	)e	Electro	onic Mail Address			
		JOHN N. H	IUGHES	JNHUGHES@J	OHNNHUGHESPSC.COM	1		
		MARK R. HUT	TCHINSON	RANDY@	WHPLAWFIRM.COM	-		
		ERIC WI	ILEN	regulatory.su	pport@atmosenergy.com	out to the same of		
7.	for	and its authorized represe r electronic filing set forth niess the Public Service Con	n in 807 KAR 5:001 ar mmission directs oth	nd will fully comply erwise.				
			Sic	Name: Voyal V	HILOHEO HILOH		and the state of t	
		Name: JOHN N. HUGHES  Title: ATTORNEY						
				Address: 124 W. T				
					FORT, KY 40601			

Telephone Number: 502 227 7270

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(6)(a) Page 1 of 1

# REQUEST:

Section 16. Applications for General Adjustments of Existing Rates.

- (6) All applications requesting a general adjustment in rates supported by a fully forecasted test period shall comply with the requirements established in this subsection.
  - (a) The financial data for the forecasted period shall be presented in the form of pro forma adjustments to the base period.

# **RESPONSE:**

Please see the Company's response to FR 16(8)(d).

Respondents: Greg Waller and Mark Martin

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(6)(b) Page 1 of 1

# **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (6) All applications requesting a general adjustment in rates supported by a fully forecasted test period shall comply with the requirements established in this subsection.
  - (b) Forecasted adjustments shall be limited to the twelve (12) months immediately following the suspension period.

# **RESPONSE:**

The filing satisfies this requirement.

Respondents: Greg Waller and Mark Martin

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(6)(c) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (6) All applications requesting a general adjustment in rates supported by a fully forecasted test period shall comply with the requirements established in this subsection.
  - (c) Capitalization and net investment rate base shall be based on a thirteen (13) month average for the forecasted period.

### **RESPONSE:**

The capitalization and net investment rate base are based on a thirteen (13) month average for the forecasted period.

Respondents: Greg Waller and Joe Christian

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(6)(f) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (6) All applications requesting a general adjustment in rates supported by a fully forecasted test period shall comply with the requirements established in this subsection.
  - (f) The utility shall provide a reconciliation of the rate base and capital used to determine its revenue requirements.

### **RESPONSE:**

Please see attachment FR\_16(6)(f)\_Att1.

### **ATTACHMENT:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(6)(f)\_Att1.xlsx, Reconciliation, 1 Page.

Atmos Energy Corporation, KY Case No. 2017-00349

Reconciliation of Forecasted Test Year Rate Base to Kentucky Capital Forecasted test year ended March 31, 2019

Schedule FR 16(6)(f) Witness: Waller

Ļíne No.	Description a	Test Period Rate Base as filed 13 mo avg	Rate Base March 31, 2019	Adj from 13 month average	Remove Rate Making Adjustments	March 31, 2019 Balance Sheet
1	Gross Plant	657,447,129	679,131,593	21,684,464	24,599,801	703,731,394
2	Accumulated Deprec.	(191,846,139)	(199,948,564)	(8,102,425)	-	(199,948,564)
3	CWIP	27,493,203	27,493,203	-		27,493,203
4				-		
5	Cash Working Capital	3,270,504	3,270,504	-	(3,270,504)	-
6	Other Working Capital (Inv. & Prepaids)	10,232,568	(1,776,684)	(12,009,252)	-	(1,776,684)
7	Regulatory Assets	235,413	156,942	(78,471)	(156,942)	-
8				-	-	
9		// /		•		
10	Customer Advances	(1,437,537)	(1,437,537)	(0.00=.00=)	-	(1,437,537)
11	Deferred inc. tax	(75,299,812)	(78,504,836)	(3,205,025)		(78,504,836)
12 13	Tatal	420.005.220	420 204 620	(4.740.740)	24 472 255	440 556 075
	Total	430,095,330	428,384,620	(1,710,710)	21,172,355	449,556,975
14	Assets not in Rate Base					
15 16						3,447,898
17	Cash & temporary investments Gas plant acquisition					1,004,017
18	Account receivable					13,585,303
19	Other current assets (except inv. & prepaids)			·		(354,263)
20	Deferred debits					17,027,587
21	Liabilities & Deferrals not in Rate Base					11,021,001
22	Current Liabilities (excl. Notes Payable)					(30,042,334)
23	Deferred Credits (excl. Customer Advances)					(16,157,854)
24	Deletted Orealts (oxol. Oddforlies / dvalloes)					(10,101,004)
25	Total Capitalization (net of intercompany balance	es)				438,067,330

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(b) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (b) The utility's most recent capital construction budget containing at a minimum a three (3) year forecast of construction expenditures;

### **RESPONSE:**

Please see attachment FR\_16(7)(b)\_Att1 for Atmos Energy Kentucky's capital budget for Fiscal Years 2019, 2020 and 2021.

### **ATTACHMENT**:

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(b)\_Att1 - Capital Budget.xlsx, 1 Page.

### Atmos Energy Corporation, KY Capital Budget Forecast and Test Year Calculation

				Test Ye	ar April 2018 Th	rough March 2019			
Line #	Acct #	Fiscal Year 2017	Fiscal Year 2018	FY2018 Part	FY2019 Part	Test Year	Fiscal Year 2019	Fiscal Year 2020	Fiscal Year 2021
1	35500-Meas. & Reg. Equipment	66,371	149,485	85,873	34,293	120,166	164,434	180,877	198,965
2	37402-Land Rights	322,856	726,261	417,205	166,610	583,815	798,887	878,775	966,653
3	37600-Mains - Cathodic Protection	512,847	421,041	241,870	96,590	338,460	463,145	509,460	560,406
4	37601-Mains - Steel	23,184,774	3,737,684	2,147,136	857,454	3,004,590	4,111,453	4,522,598	4,974,858
5	37602-Mains - Plastic	16,838,645	24,591,293	14,126,622	5,641,435	19,768,057	27,050,423	29,755,465	32,731,011
6	37800-Meas. & Reg. Sta. Eq-General	1,721,448	3,587,477	2,060,848	822,995	2,883,843	3,946,224	4,340,847	4,774,931
7	37900-Meas. & Reg City Gate	478,392	906,405	520,690	207,936	728,626	997,045	1,096,750	1,206,425
8	37905-Meas. & Reg. Sta. Equip T.B.	435,519	977,667	561,627	224,284	785,911	1,075,433	1,182,976	1,301,274
9	38000-Services	18,199,560	25,147,398	14,446,080	5,769,009	20,215,089	27,662,138	30,428,351	33,471,186
10	38100-Meters	7,321,358	10,880,782	6,250,533	2,496,136	8,746,670	11,968,860	13,165,747	14,482,321
11	38200-Meter Installations	2,010,813	2,642,897	1,518,229	606,301	2,124,530	2,907,187	3,197,905	3,517,696
12	38300-House Regulators	1,048,848	941,527	540,866	215,994	756,860	1,035,680	1,139,248	1,253,172
13	38400-House Reg. Installations	29,354	45,165	25,945	10,361	36,306	49,681	54,649	60,114
14	38500-Ind. Meas. & Reg. Sta. Equip	47,639	69,347	39,837	15,909	55,745	76,281	83,910	92,300
15	39000-Structures & Improvements	192,113	5,485	3,151	1,258	4,410		6,637	7,301
16	39400-Tools, Shop, & Garage Equip.	1,038,593	1,852,373	1,064,108	424,949	1,489,056	2,037,611	2,241,372	2,465,509
17	39800-Miscellaneous Equipment	(25,962)	(60,196)	(34,580)				(72,837)	(80,120)
18	39906-Oth Tang Prop - PC Hardware	194,507	394,846	226,822	90,581	317,402		477,763	525,540
19	Total Atmos Energy Corporation, KY	\$ 73,617,675	\$ 77,016,937	\$ 44,242,861	\$ 17,668,287	\$ 61,911,147	\$ 84,718,631	\$ 93,190,494	\$ 102,509,544
20	Exclusive of AFUDC		\$ 76,786,657	\$ 44,110,574	\$ 17,615,459	\$ 61,726,033	\$ 84,465,322	\$ 92,911,855	\$ 102,203,040
21	*0.2990% based on base period actuals								

22				Test Ye	ar April 2018 Th	rough March 2019			
23	By Category	Fiscal Year 2017	Fiscal Year 2018	FY2018 Part	FY2019 Part	Test Year	Fiscal Year 2019	Fiscal Year 2020	Fiscal Year 2019
24	Equipment	676,472	627,701	360,587	131,495	492,082	630,513	675,675	782,089
25	Growth	2,801,446	3,035,517	1,743,772	666,868	2,410,640	3,197,602	3,424,313	3,965,326
26	Information Technology	272,434	145,982	83,860	70,639	154,500	338,713	362,721	420,069
27	Pipeline Integrity	-		-	-	-	-	-	-
28	Public Improvements	183,059	1,346,348	773,418	141,670	915,088	679,303	727,355	842,249
29	Structures	27,898	151,800	87,202	12,328	99,530	59,111	63,165	72,826
30	System Improvements	9,541,322	11,646,740	6,690,543	754,532	7,445,074	3,617,944	18,160,915	13,827,453
31	System Integrity	60,115,044	60,062,849	34,503,479	15,890,755	50,394,233	76,195,445	69,776,350	82,599,531
32	Vehicles					<del>-</del>	•	-	
33	Total Atmos Energy Corporation, KY	\$ 73,617,675	\$ 77,016,937	\$ 44,242,861	\$ 17,668,287	\$ 61,911,147	\$ 84,718,631	\$ 93,190,494	\$ 102,509,544
34	Exclusive of AFUDC		\$ 76,786,656	\$ 44,110,574	\$ 17,615,459	\$ 61,726,033	\$ 84,465,322	\$ 92,911,855	\$ 102,203,040
35	FR 16(7)(b)&(g)		•					•	

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(c) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (c) A complete description, which may be filed in written testimony form, of all factors used in preparing the utility's forecast period. All econometric models, variables, assumptions, escalation factors, contingency provisions, and changes in activity levels shall be quantified, explained, and properly supported;

#### **RESPONSE:**

Please see the Direct Testimony of Mark Martin and Greg Waller.

Respondents: Mark Martin and Greg Waller

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(d) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (d) The utility's annual and monthly budget for the twelve (12) months preceding the filing date, the base period, and forecasted period;

### **RESPONSE:**

Please see the Company's responses to FR 16(7)(n) and FR 16(8)(c).

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(e) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (e) A statement of attestation signed by the utility's chief officer in charge of Kentucky operations, which shall provide:
    - That the forecast is reasonable, reliable, made in good faith, and that all basic assumptions used in the forecast have been identified and justified;
    - That the forecast contains the same assumptions and methodologies as used in the forecast prepared for use by management, or an identification and explanation for differences that exist, if applicable; and
    - 3. That productivity and efficiency gains are included in the forecast;

### **RESPONSE:**

Please see attachment FR\_16(7)(e)\_Att1 for a notarized attestation signed by Mark A. Martin, Vice President - Rates and Regulatory Affairs for the Kentucky/Mid-States Division.

### **ATTACHMENT:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(e)\_Att1 - Statement of Attestation.pdf, 1 Page.

Respondent: Mark Martin

### Atmos Energy Corp.; Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2017-00349 Forecasted Test Period Filing Requirement

### STATEMENT OF ATTESTATION OF THE OFFICER IN CHARGE OF KENTUCKY OPERATIONS

- 1. The forecast presented in this rate application is reasonable, reliable, and made in good faith, and all basic assumptions used in the forecasted have been identified and justified; and
- 2. The forecast contains the same assumptions and methodologies as used in the forecast prepared for use by management, and any differences that exist have been identified and explained; and
- 3. All productivity gains have been included in the forecast.

Mark A. Martin, Vice President

COMMONWEALTH OF KENTUCKY )
COUNTY OF DAVIESS )

SUBSCRIBED AND SWORN TO before me by Mark A. Martin, on this 25 day of September, 2017

Jame M. Lenduson Notary Public

MY Commission expires: 3-22-18

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(f) Page 1 of 2

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (f) For each major construction project that constitutes five (5) percent or more of the annual construction budget within the three (3) year forecast, the following information shall be filed:
    - 1. The date the project was started or estimated starting date;
    - 2. The estimated completion date;
    - The total estimated cost of construction by year exclusive and inclusive of allowance for funds used during construction ("AFUDC") or interest during construction credit; and
    - 4. The most recent available total costs incurred exclusive and inclusive of AFUDC or interest during construction credit;

### **RESPONSE:**

The Company has three capital projects that will constitute more than 5% of fiscal year 2018 annual spending. Two of the projects have been included in the Company's 2017 and 2018 PRP filings.

- 1) Waddy Line Phase 2 Project involves the replacement of approximately 25,000 feet of 6" high pressure steel main with 12" high pressure steel main. This project is for the general reinforcement of the Shelbyville and Lawrenceburg distribution system. Existing infrastructure to the east and south is currently operating at capacity.
- 2) PRP 2635 Marion to Fredonia Project involves the replacement of approximately 46,700 feet of vintage gas transmission bare steel main in Crittenden and Caldwell County, Kentucky. Project is part of the Company's 2017 and 2018 PRP program filings.
- 3) PRP 2738 Springfield to Calvary Project involves the replacement of approximately 80,500 feet of vintage gas transmission bare steel main with high pressure distribution in Marion and Washington County, Kentucky. Project is part of the Company's 2017 and 2018 PRP program filings.

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(f) Page 2 of 2

Project Name:	Fiscal Year	Start Date	Estimated Completion Date	Estimated Total Construction (\$)	AFUDC (\$)	YTD Aug17 Actual Construction (\$)	YTD Aug17 Actual AFUDC (\$)
Waddy Line Phase 2	2017-2019	8/1/2017	3/31/2019	\$12,139,302	\$97,734	\$509,110	\$308
PRP 2635 Marion to Fredonia	2016-2018	9/1/2016	9/30/2018	\$17,978,182	\$163,841	\$5,743,775	\$27,131
PRP 2738 Springfield Calvary	2016-2018	9/1/2016	9/30/2018	\$15,225,027	\$120,923	\$5,204,135	\$23,869

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(g) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (g) For all construction projects that constitute less than five (5) percent of the annual construction budget within the three (3) year forecast, the utility shall file an aggregate of the information requested in paragraph (f)3 and 4 of this subsection;

### **RESPONSE:**

Please see the Company's response to FR 16(7)(b).

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)1 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - Operating income statement (exclusive of dividends per share or earnings per share);

### **RESPONSE:**

Please see the Company's response to FR 16(8)(i) for the forecast Operating Income Statements for fiscal years 2019 - 2021. For further information concerning O&M forecasts, please see the Direct Testimony of Greg Waller. For further information concerning revenue forecast, please see the Direct Testimony of Mark Martin.

Respondents: Mark Martin and Greg Waller

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)2 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - Balance sheet;

### **RESPONSE:**

Please see attachment FR\_16(7)(h)2\_Att1.

### **ATTACHMENT:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)2\_Att1 - Balance Sheet.xlsx, 1 Page.

#### Atmos Energy Corporation Fully Allocated Balance Sheet Kentucky (000)

FR 16(7)(h)2

Witness: Waller

FR 16 (7)(h)2	Base	Test	vvittiess: vvajiei				
,	12/31/2017	3/31/2019	2019	2020	2021		
ASSETS							
Property, Plant, & Equipment:							
Utility Plant in Service	610,608	680,136	747,187	840,377	942,887		
Non-Utility Plant	24,600	24,600	24,600	24,600	24,600		
Construction Work In Progress	27,493	27,493	27,493	27,493	27,493		
Accumulated Depreciation	(191,190)	(199,949)	(217,413)	(243,885)	(273,897		
Net Plant	471,510	532,280	581,867	648,585	721,083		
Current Assets:							
Cash & Temporary Cash Investments	3,448	3,448	3,448	3,448	3,448		
Account Receivable, less Allowance for Doubtful Accounts	13,585	13,585	13,585	13,585	13,585		
Inventories	210	644	644	644	644		
Gas Stored Underground	12,337	(4,157)	(4,157)	(4,157)	(4,157		
Other Current Assets	1,382	1,382	1,382	1.382	1,382		
Total Current Assets	30,962	14,902	14,902	14,902	14,902		
Def'd Charges & Other Assets	17,028	17,028	17,028	17,028	17,028		
TOTAL ASSETS	519,500	564,210	613,796	680,514	753,012		
LIABILITIES & SHAREHOLDERS' EQUITY							
Kentucky Division capital account - net	406,337	438,067	479,746	538,104	604,771		
Current Liabilities:							
Accounts Payable	12,547	12,547	12,547	12,547	12,547		
Accrued Taxes	3,393	3,393	3,393	3,393	3,393		
Customers' Deposits	1,718	1,718	1,718	1,718	1,718		
Other Current Liabilities	12,384	12,384	12,384	12,384	12,384		
Total Current Liabilities	30,042	30,042	30,042	30,042	30,042		
Deferred Income Taxes	65,526	78,505	86,061	94,062	99,52		
Def'd Cr. and Other Liabilities	17,595	17,595	17,947	18,306	18,67		
TOTAL LIABILITIES &							
SHAREHOLDERS' EQUITY	519,500	564,210	613,796	680,514	753,012		

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)3 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 3. Statement of cash flows

#### **RESPONSE:**

Please see attachment FR\_16(7)(h)3\_Att1.

### **ATTACHMENT**:

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)3\_Att1 - Statement of Cash Flows.xlsx, 1 Page.

### Atmos Energy Corporation Fully Allocated Cash Flow Kentucky (000)

FR 16(7)(h)3 Witness: Waller

_	Base	Test			
-	12/31/2017	3/31/2019	2019	2020	2021
Cash Flow					
Cash Flow from Operations					
Net Income	20.931	18,242	15,824	12,568	8.583
Add: Deferred income taxes	13,326	11,614	10,075	8,001	5,464
Depreciation	18,899	21,562	23,286	26,472	30,012
Cash flow from Operartions	53,156	51,417	49,185	47,041	44,059
Effect of Balance Sheet Accounts					
Changes in current assets	<del>.</del>	(16,060)	_	_	_
Changes in current liabilities	_	-		M	_
Changes in deferred debits	_	_	_	_	
Changes in deferred credits	-	_	352	359	366
Total Cash Flow from change in Balance					
Sheet Accounts	-	(16,060)	352	359	366
Operating Cash Flow	53,156	35,357	49,537	47,400	44,426
Cash flow from Investing Activities					
Capital Expenditures	(57,697)	(61,911)	(84,719)	(93,190)	(102,510)
Total Cash from Investments	(57,697)	(61,911)	(84,719)	(93,190)	(102,510)
Free Cash Flow	(4,541)	(26,554)	(35,182)	(45,790)	(58,084)
Cash From Financing	i				
Total Cash From Financing	4,509	26,554	35,182	45,790	58,084
Total Increase/(Decr) in Cash	(32)	-	-	-	-
Beginning Cash	3,480	3,448	3,448	3,448	3,448
Ending Cash	3,448	3,448	3,448	3,448	3,448

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)4 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - Revenue requirements necessary to support the forecasted rate of return;

### **RESPONSE:**

Please see attachment FR\_16(7)(h)4 Att1.

### **ATTACHMENT:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)4\_Att1 - Revenue Requirements.xlsx, 1 Page.

#### Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case 2017-00349 Revenue Requirements Necessary to Support the Forecasted Rate of Return Forecasted Test Period: Twelve Months Ended March 31, 2019

Data: X Base Period X Forecasted Period
Type of Filing: X Original Updated Revised

FR 16(7)(h)4

Line		Supporting Schedule		Base Jurisdictional Revenue	Forecasted Jurisdictional Revenue			
No.	Description (a)	Reference (b)	<u>_</u>	Requirement (c)	 Requirement (d)	2019 (e)	 2020 (f)	 (g)
1	Rate Base	B-1	\$	369,386,897	\$ 430,095,330	483,874,467	542,853,050	610,258,242
2	Adjusted Operating Income	C-1	\$	27,961,663	\$ 26,926,486	23,930,416	21,353,753	18,593,173
3	Earned Rate of Return (line 2 divided by line 1)	J-1.1		7.57%	6.26%	4.95%	3.93%	3.05%
4	Required Rate of Return	J-1		7.82%	7.73%	7.73%	7.73%	7.73%
5	Required Operating Income (line 1 times line 4)	C-1	\$	28,886,055	\$ 33,246,369 \$	37,403,496	\$ 41,962,541	\$ 47,172,962
6	Operating Income Deficiency (line 5 minus line 2)	C-1	\$	924,392	\$ 6,319,883 \$	13,473,080	\$ 20,608,788	\$ 28,579,789
7	Gross Revenue Conversion Factor	Н		1.64819	1.64819	1.648191	1.648191	1.648191
8	Revenue Deficiency (line 6 times line 7)		\$	1,523,574	\$ 10,416,375 \$	22,206,209	\$ 33,967,219	\$ 47,104,951
9	Revenue Increase Requested	C-1			\$ 10,416,375 \$	22,206,209	\$ 33,967,219	\$ 47,104,951
10	Adjusted Operating Revenues	C-1			\$ 170,729,276 \$	170,292,856	\$ 168,892,127	\$ 168,720,946
11	Revenue Requirements (line 9 plus line 10)	C-1			\$ 181,145,651 \$	192,499,065	\$ 202,859,346	\$ 215,825,897

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)5 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 5. Load forecast including energy and demand (electric);

### **RESPONSE:**

Not applicable.

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)6 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 6. Access line forecast (telephone);

### **RESPONSE:**

Not applicable.

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)7 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 7. Mix of generation (electric);

### **RESPONSE:**

Not applicable.

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)8 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 8. Mix of gas supply (gas);

### **RESPONSE:**

Please see attachment FR\_16(7)(h)8\_Att1.

### **ATTACHMENT:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)8\_Att1 - Gas Supply.xls, 1 Page.

Respondent: Mark Martin

FR 16(7)(h)8

### Atmos Energy Corporation Case No. 2017-00349

### MCF SALES FORECAST / SUPPLY REQUIREMENTS - Total Company

For the THREE FORECASTED YEARS, Fiscal Years 2019-2021

All Volumes in Mcf at Standard Conditions, or in mmBtu (as noted)

Line No.	Description	2017	2018	2019	Comments
		(a)	(b)	(c)	(d)
1 2	Sales Volumes-				
3 4	Total Sales Volumes (Mcf)-	16,861,756	16,880,882	16,900,008	Reference the Testimony of Mr. Mark A. Marfor underlying assumptions. Also, see Exhibit
5 6	Total Supply Requirements (Mcf)-	16,861,756	16,880,882	16,900,008	FR 16(7)(h)15.
8 9	Provision for L&U (Mcf)-	215,830	216,075	216,320	
10	Total Supply Requirements (mmBtu)-	17,248,362	17,267,926	17,287,491	

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)9 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 9. Employee level;

### **RESPONSE:**

Please see attachment FR\_16(7)(h)9\_Att1 for the employee level and labor.

### ATTACHMENT:

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)9\_Att1 - Employee Level and Labor.xls, 1 Page.

Respondent: Greg Waller

### Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2017-00349 Payroll Analysis by Employee Classifications/Payroll Distribution/Total Company Base Period: Twelve Months Ended December 31, 2017 Forecasted Test Period: Twelve Months Ended March 31, 2019

Total Device No. 1 Proposed of Device I

	:XBase PeriodXForecasted Period of Filing:XOriginalUpdated  kpaper Reference No(s).					FR 16(7)(h)9 FR 16(7)(h)10 ess: G. Waller
Line No.	Description	Base Period	Forecasted Period	2019	2020	2021
1	Total Labor Dollars (excluding Shared Services and KY/Mid-States General Office)	12,204,318	12,657,121	13,036,835	13,427,940	13,830,778
2	Average Employee Levels (KY Operations)	218	218	218	218	218

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)10 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 10. Labor cost changes;

### **RESPONSE:**

Please see the Company's response to FR 16(7)(h)9.

Respondent: Greg Waller

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)11 Page 1 of 1

### REQUEST:

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 11. Capital structure requirements;

### **RESPONSE:**

Please see attachment FR\_16(7)(h)11\_Att1.

### ATTACHMENT:

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)11\_Att1 - Capital Structure.xlsx, 1 Page.

Respondent: Joe Christian

### ATMOS ENERGY CORPORATION - KENTUCKY

Capital Structure Summary Forcasted Years 2019 - 2021

MFR 16(7)(h)11

	FY 2019	FY 2020	FY 2021
Common Stock	4,883,919	6,439,763	7,946,001
Additional Paid-in Capital	3,333,051,061	3,642,664,142	3,942,405,402
Retained Earnings	1,693,985,637	1,931,849,864	2,197,510,719
Accum. Other Comprehensive Income	(100,689,508)	(100,689,508)	(100,689,508)
Current Year Net Income	477,084,004	531,358,890	584,934,470
Dividends	(239,219,776)	(265,698,035)	(293,156,295)
Equity	5,169,095,335	5,745,925,115	6,338,950,790
Long-Term debt (including curr mat.)	3,523,336,374	3,840,322,074	4,182,110,852
Short Term Notes Payable - daily avg	725,650,587	568,037,162	665,950,775
Total Capitalization	9,418,082,297	10,154,284,351	11,187,012,416
Equity %	54.9%	56.6%	56.7%
LTD %	37.4%	37.8%	37.4%
STD %	7.7%	5.6%	6.0%
Total	100.0%	100.0%	100.0%

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)12 Page 1 of 1

### REQUEST:

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 12. Rate base;

### **RESPONSE:**

Please see attachment FR\_16(7)(h)12\_Att1.

### **ATTACHMENT:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)12\_Att1 - Rate Base.xlsx, 1 Page.

Respondent: Greg Waller

### Atmos Energy Corporation Rate Base Kentucky (000)

FR 16 (7)(h)12 Witness: Waller

		Base	Test			
		12/31/2017	3/31/2019	2019	2020	2021
		\$	\$			
1	Plant in Service	580,490	657,447	747,187	840,377	942,887
2	Construction Work in Progress	22,166	27,493	27,493	27,493	27, <del>4</del> 93
3						
4	Accumulated Depreciation	(185,291)	(191,846)	(217,413)	(243,885)	(273,897)
5	Net Property Plant and Equipment	417,365	493,094	557,267	623,985	696,483
6						
7						
8	Cash Working Capital Allowance	3,370	3,271	3,517	3,570	3,646
9	Other Working Capital (Inv. & Prepaids)	10,582	10,233	10,540	10,856	11,181
10	Customer Advances	(1,456)	(1,438)	(1,466)	(1,496)	(1,526)
11	Regulatory Assets	0	235	78	0	0
12	Deferred Income Taxes	(60,475)	(75,300)	(86,061)	(94,062)	(99,527)
13						
14	Rate Base	369,387	430,095	483,874	542,853	610,258

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)13 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 13. Gallons of water projected to be sold (water);

### **RESPONSE:**

Not applicable.

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)14 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 14. Customer forecast (gas, water);

### **RESPONSE:**

Please see attachment FR\_16(7)(h)14\_Att1 for the customer forecast. Also, please reference the Direct Testimony of Mark Martin.

### ATTACHMENT:

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)14\_Att1 - Customer Forecast.xls, 1 Page.

Respondent: Mark Martin

FR 16(7)(h)14

### Atmos Energy Corporation Case No. 2017-00349

### CUSTOMER FORECAST - Total Company For the THREE FORECASTED YEARS, Fiscal Years 2019-2021

Line No.	Description	2019	2020	2021	Comments
		(a)	(b)	(c)	(d)
1	Average Sales Customers-				
2 3 4	Residential	157,347	157,647	157,947	Growth rate 300 per year, see Testimony of Mr. Mark Martin for underlying assumptions.
5 6 7	Commercial	17,419	17,419	17,419	Growth rate 0 per year, see Testimony of Mr. Mark Martin for underlying assumptions.
8 9 10	Industrial	212	212	212	Growth rate 0 per year, see Testimony of Mr. Mark Martin for underlying assumptions.
11 12 13	Public Authority	1,549	1,549	1,549	Growth rate 0 per year, see Testimony of Mr. Mark Martin for underlying assumptions.
14 15 16	Total Sales Customers-	176,526	176,826	177,126	
17 18 19	Average Transportation Customers-	210	210	210	Growth rate 0 per year, see Testimony of Mr. Mark Martin for underlying assumptions.
20 21	Total Annual Average Customers	176,736	177,036	177,336	

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)15 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 15. Sales volume forecasts in cubic feet (gas);

### **RESPONSE:**

Please see attachment FR\_16(7)(h)15\_Att1 for the Mcf sales forecast. Also, please reference the Direct Testimony of Mark Martin.

### ATTACHMENT:

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(h)15\_Att1 - Sales Forecast.xls, 1 Page.

Respondent: Mark Martin

FR 16(7)(h)15

### Atmos Energy Corporation Case No. 2017-00349

### MCF SALES FORECAST - Total Company

### For the THREE FORECASTED YEARS, Fiscal Years 2019-2021

### All Volumes in Mcf at Standard Conditions

		TAIL ( DIGHTIOL	,,		
Line No.	Description	2019	2020	2021	Comments
		(a)	(b)	(c)	(d)
1 2	Sales Volumes-				
3 4	Residential	10,030,146	10,049,272	10,068,399	Reference the Testimony of Mr. Mark Martin for underlying assumptions.
5 6 7	Commercial	4,895,832	4,895,832	4,895,832	Reference the Testimony of Mr. Mark Martin for underlying assumptions.
8 9 10	Industrial	972,670	972,670	972,670	Reference the Testimony of Mr. Mark Martin for underlying assumptions.
11 12 13	Public Authority	963,107	963,107	963,107	Reference the Testimony of Mr. Mark Martin for underlying assumptions.
14 15 16	Total Sales Volumes-	16,861,756	16,880,882	16,900,008	
17 18 19	Transportation Volumes-	29,451,927	29,451,927	29,451,927	Reference the Testimony of Mr. Mark Martin for underlying assumptions.
20 21	Total Volumes	46,313,683	46,332,809	46,351,935	

### Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)16 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 16. Toll and access forecast of number of calls and number of minutes (telephone); and

### **RESPONSE:**

Not applicable.

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(h)17 Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (h) A financial forecast corresponding to each of the three (3) forecasted years included in the capital construction budget. The financial forecast shall be supported by the underlying assumptions made in projecting the results of operations and shall include the following information:
    - 17. A detailed explanation of other information provided, if applicable;

### **RESPONSE:**

Not applicable.

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(i) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (i) The most recent Federal Energy Regulatory Commission or Federal Communications Commission audit reports;

### **RESPONSE:**

Neither the Federal Energy Regulatory Commission nor the Federal Communications Commission regulates the Company's local gas distribution operations in Kentucky.

Respondent: Mark Martin

## Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 17(7)(j) Page 1 of 1

### REQUEST:

### KY - Case No. 2015-00343 MFR FR 16(7)(j)

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (j) The prospectuses of the most recent stock or bond offerings;

### **RESPONSE:**

Please see Attachment FR\_16(7)(j)\_Att1 for the June 2017 debt prospectus and Attachment FR\_16(7)(j)\_Att2 for the March 2016 At-the-Market Program prospectus.

### **ATTACHMENTS:**

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(j)\_Att1 - June 2017 Debt Prospectus.pdf, 62 Pages.

ATTACHMENT 2 - Atmos Energy Corporation, FR\_16(7)(j)\_Att2 - March 2016 At-the-Market Program Prospectus.pdf, 49 Pages.

Respondent: Joe Christian

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Filed Pursuant to Rule 424(b)(2) Registration No. 333-210424

### CALCULATION OF REGISTRATION FEE

Title of Each Class of Securities to be Registered	Amount to be Registered	Maximum Offering Price Per Security	Maximum Aggregate Offering Price	Amount of Registration Fee (1)
3.000% Senior Notes due 2027	\$500,000,000	99.725%	\$498,625,000	\$57,791
4.125% Senior Notes due 2044	\$250,000,000	103.907%	\$259,767,500	\$30,108
Total	\$750,000,000		\$758,392,500	\$87,899

<sup>(1)</sup> Calculated in accordance with Rule 457(r) of the Securities Act of 1933.

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Prospectus Supplement June 5, 2017 (To Prospectus dated March 28, 2016)

\$750,000,000



### **Atmos Energy Corporation**

\$500,000,000 3.000% Senior Notes due 2027 \$250,000,000 4.125% Senior Notes due 2044

The 3.000% Senior Notes due 2027 notes (the "2027 notes") will bear interest at the rate of 3.000% per year and will mature on June 15, 2027. The 4.125% Senior Notes due 2044 (the "new 2044 notes" and, together with the 2027 notes, the "notes") will bear interest at the rate of 4.125% per year and will mature on October 15, 2044. The new 2044 notes are a further issuance of the \$500 million aggregate principal amount of our 4.125% Senior Notes due 2044 (the "existing 2044 notes" and together with the new 2044 notes, the "2044 notes") described in our Prospectus Supplement dated October 6, 2014 and issued on October 15, 2014. The new 2044 notes will be treated as a single series under the indenture with the \$500 million in aggregate principal amount of such notes already outstanding and will have the same CUSIP number as the existing 2044 notes. We will pay interest on the 2027 notes semi-annually in arrears on June 15 and December 15 of each year they are outstanding, beginning December 15, 2017. We will pay interest on the new 2044 notes semi-annually in arrears on April 15 and October 15 of each year they are outstanding, beginning October 15, 2017. The interest payment with respect to the new 2044 notes on October 15, 2017 will include accrued interest from April 15, 2017. We may redeem the notes of each series prior to maturity at our option, at any time in whole or from time to time in part, at the applicable redemption prices described in this prospectus supplement. See "Description of the Notes—Optional Redemption."

The notes are unsecured and rank equally with all of our other existing and future unsubordinated debt. The notes will be issued only in registered form in minimum denominations of \$2,000 and any integral multiple of \$1,000 in excess thereof. The notes are a new issue of securities with no established trading market. The notes will not be listed on any securities exchange or on any automated dealer quotation system.

### Investing in the notes involves risks. See "Risk Factors" on page S-6 of this prospectus supplement.

			Proceeds, Belore
	Public	Underwriting	Expenses,
	Offering Price	Discount	to Atmos Energy
Per 2027 note	99.725% (1)	0.650%	99.075%
Total	\$498,625,000	\$3,250,000	\$495,375,000
Per new 2044 note	103.907% ②	0.875%	103.032%
Total	\$259,767,500	\$2,187,500	\$257,580,000

- (1) Plus accrued interest from June 8, 2017, if settlement occurs after that date.
- (2) Plus accrued interest from April 15, 2017 (the most recent interest payment date for the existing 2044 notes). If settlement occurs on June 8, 2017, the amount of such interest will be \$1,518,229.17 in the aggregate.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus supplement or the accompanying prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The underwriters expect to deliver the notes to investors in book-entry form only through the facilities of The Depository Trust Company for the accounts of its participants, including Clearstream Banking S.A. and/or Euroclear Bank S.A./N.V., on or about June 8, 2017.

ATMOS ENERGY CORP (Form: 424B2, Received: 06/07/2017 06:09:21)

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Joint Book-Running Managers

**BNP PARIBAS** 

Credit Agricole CIB

J.P. Morgan

Wells Fargo Securities

**Mizuho Securities** 

**MUFG** 

US Bancorp

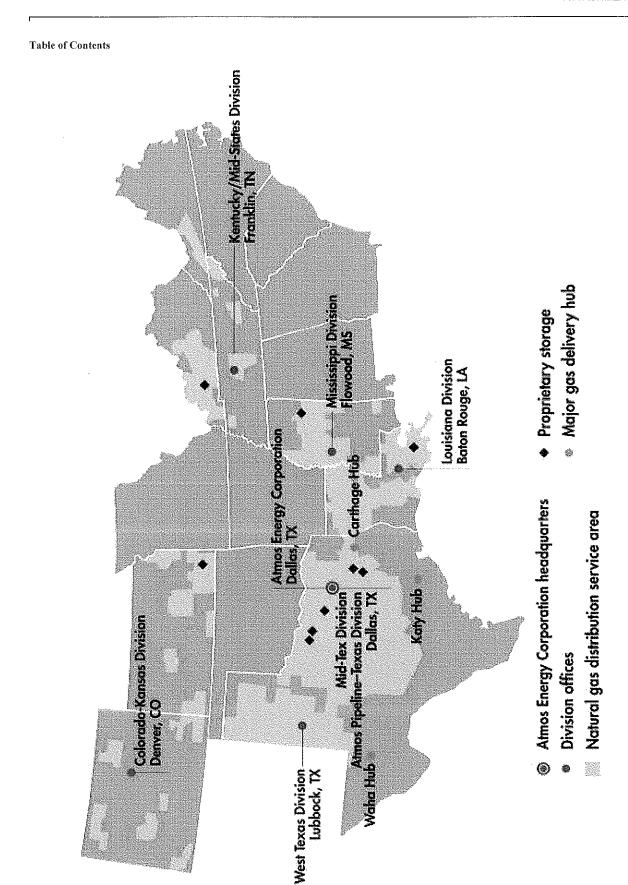
Co-Managers

**BB&T Capital Markets** 

**CIBC Capital Markets** 

**Regions Securities LLC** 

**TD Securities** 



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Atmos Energy Corporation Securities We May Offer

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### IMPORTANT NOTICE ABOUT INFORMATION IN THIS PROSPECTUS SUPPLEMENT AND THE ACCOMPANYING PROSPECTUS

This document consists of two parts. The first part is this prospectus supplement, which describes the specific terms of this offering of the notes and also adds to and updates information contained in the accompanying prospectus and the documents incorporated by reference in this prospectus supplement and the accompanying prospectus. The second part is the accompanying prospectus, dated March 28, 2016, which gives more general information, some of which does not apply to this offering. To the extent there is a conflict between the information contained in this prospectus supplement, the information contained in the accompanying prospectus or the information contained in any document incorporated by reference herein or therein, the information contained in the most recent document shall control. This prospectus supplement and the accompanying prospectus are a part of a registration statement that we filed with the Securities and Exchange Commission (the "SEC") using the SEC's shelf registration rules.

We have not, and the underwriters have not, authorized any other person to provide you with information other than information provided or incorporated by reference in this prospectus supplement, the accompanying prospectus or any free writing prospectus relating to the offering of notes made pursuant to this prospectus supplement. We take no responsibility for, and can provide no assurances as to the reliability of, any other information that others may give you or representations that others may make. See "Incorporation of Certain Documents by Reference" and "Where You Can Find More Information" in the accompanying prospectus.

Neither Atmos Energy Corporation nor the underwriters are making an offer of these notes in any jurisdiction where the offer is not permitted.

The information contained in or incorporated by reference in this document is accurate only as of the date of this prospectus supplement or the date of such incorporated documents, regardless of the time of delivery of this prospectus supplement or of any sale of notes. Our business, financial condition, results of operations and prospects may have changed since those respective dates.

The terms "we," "our," "us," and "Atmos Energy" refer to Atmos Energy Corporation and its subsidiaries unless the context suggests otherwise. The term the "Company" refers to Atmos Energy Corporation and not its subsidiaries. The term "you" refers to a prospective investor. The abbreviations "Mcf" and "MMBtu" mean thousand cubic feet and million British thermal units, respectively.

#### CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

Statements contained or incorporated by reference in this prospectus supplement and the accompanying prospectus that are not statements of historical fact are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended. Forward-looking statements are based on management's beliefs as well as assumptions made by, and information currently available to, management. Because such statements are based on expectations as to future results and are not statements of fact, actual results may differ materially from those stated. Important factors that could cause future results to differ include, but are not limited to:

- · our ability to continue to access the credit and capital markets to satisfy our liquidity requirements;
- regulatory trends and decisions, including the impact of rate proceedings before various state regulatory commissions;
- the impact of adverse economic conditions on our customers;
- the effects of inflation and changes in the availability and price of natural gas;
- · the availability and accessibility of contracted gas supplies, interstate pipelines and/or storage services;
- market risks beyond our control affecting our risk management activities including commodity price volatility, counterparty creditworthiness or performance and interest rate risk;
- the concentration of our distribution, pipeline and storage operations in Texas;
- · increased competition from energy suppliers and alternative forms of energy;
- · adverse weather conditions;
- the capital-intensive nature of our natural gas distribution business, pipeline and storage businesses;
- increased costs of providing health care benefits, along with pension and post-retirement health care benefits and increased funding requirements;
- the inability to continue to hire, train and retain appropriate personnel;
- · possible increased federal, state and local regulation of the safety of our operations;
- increased federal regulatory oversight and potential penalties;
- the impact of environmental regulations on our business;
- · the impact of climate changes or related additional legislation or regulation in the future;
- the inherent hazards and risks involved in operating our distribution and pipeline and storage businesses;
- the threat of cyber-attacks or acts of cyber-terrorism that could disrupt our business operations and information technology systems;
- · natural disasters, terrorist activities or other events; and
- other risks and uncertainties discussed in this prospectus supplement, any accompanying prospectus and our other filings with the SEC.

All of these factors are difficult to predict and many are beyond our control. Accordingly, while we believe these forward-looking statements to be reasonable, there can be no assurance that they will approximate actual experience or that the expectations derived from them will be realized. When used in our documents or oral presentations, the words "anticipate," "believe," "estimate," "expect," "forecast," "goal," "intend," "objective," "plan," "projection," "seek," "strategy" or similar words are intended to identify forward-looking statements. We undertake no obligation to update or revise any of our forward-looking statements, whether as a result of new information, future events or otherwise.

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For additional factors you should consider, please see "Risk Factors" on page S-6 of this prospectus supplement, "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended September 30, 2016, "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in Exhibit 99.1 to our Current Report on Form 8-K filed on April 12, 2017, and "Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Quarterly Report on Form 10-Q for the quarterly period ended March 31, 2017. See also "Incorporation of Certain Documents by Reference" in the accompanying prospectus.

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## PROSPECTUS SUPPLEMENT SUMMARY

You should read the following summary in conjunction with the more detailed information contained elsewhere in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference in this prospectus supplement and the accompanying prospectus.

# **Atmos Energy Corporation**

We are engaged primarily in the regulated natural gas distribution and pipeline businesses. We deliver natural gas through regulated sales and transportation arrangements to over three million residential, commercial, public authority and industrial customers in eight states located primarily in the South, which makes us one of the country's largest natural-gas-only distributors based on number of customers. We also operate one of the largest intrastate pipelines in Texas based on miles of pipe.

Through December 31, 2016, we were also engaged in certain nonregulated businesses that provided natural gas management, marketing, transportation and storage services to municipalities, local gas distribution companies, including certain of our natural gas distribution divisions, and industrial customers principally in the Midwest and Southeast. Effective January 1, 2017, we sold all of the equity interests of Atmos Energy Marketing, LLC ("AEM") to CenterPoint Energy Services, Inc., a subsidiary of CenterPoint Energy Inc. As a result of the sale, Atmos Energy has fully exited the nonregulated gas marketing business.

We operate through the following three segments:

- The distribution segment is primarily comprised of our regulated natural gas distribution and related sales
  operations in eight states and storage assets located in Kentucky and Tennessee, which are used to solely
  support our natural gas distribution operations in those states.
- The pipeline and storage segment is comprised primarily of the pipeline and storage operations of our Atmos Pipeline—Texas division and our natural gas transmission operations in Louisiana.
- · The natural gas marketing segment is comprised of our discontinued natural gas marketing business.

# **Recent Developments**

Declaration of Dividend. On May 3, 2017, our Board of Directors declared a quarterly dividend on our common stock of \$0.45 per share. The dividend was paid on June 5, 2017 to shareholders of record on May 22, 2017.

Recent Ratemaking Activity. During the first two quarters of fiscal 2017, 11 regulatory proceedings requesting annual operating income increases were finalized, resulting in a \$25.4 million increase in annual operating income. As of March 31, 2017, ten regulatory proceedings requesting \$136.0 million in annual operating income increases were in progress.

Our address is 1800 Three Lincoln Centre, 5430 LBJ Freeway, Dallas, Texas 75240, and our telephone number is (972) 934-9227. Our internet website address is *www.atmosenergy.com*. Information on or connected to our website or any other website is not incorporated by reference into this prospectus supplement or the accompanying prospectus and does not constitute a part of this prospectus supplement or the accompanying prospectus.

# **Summary Financial Data**

The following table presents summary consolidated and segment financial data of Atmos Energy Corporation for the periods and as of the dates indicated. We derived the summary financial data for the fiscal years ended September 30, 2016, 2015, 2014, 2013 and 2012 from our audited consolidated financial statements and the summary financial data for the six months ended March 31, 2017 and 2016 from our unaudited condensed consolidated financial statements. Our unaudited condensed consolidated financial statements have been prepared on the same basis as our audited consolidated financial statements, except as stated in the related notes thereto and, in the opinion of management, include all normal recurring adjustments considered necessary for a fair presentation of our financial condition and result of operations for such periods. Please note that, given the inherent seasonality in our business, the results of operations for the six months ended March 31, 2017 presented below are not necessarily indicative of results for the entire fiscal year.

The information is only a summary and does not provide all of the information contained in our financial statements. Therefore, you should read the information presented below in conjunction with "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" and our consolidated financial statements and related notes included in Exhibit 99.1 to our Current Report on Form 8-K filed on April 12, 2017, and "Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations" and our unaudited condensed consolidated financial statements and related notes included in our quarterly report on Form 10-Q for the quarterly period ended March 31, 2017, each of which is incorporated by reference in this prospectus supplement and the accompanying prospectus.

	Six Months Ended March 31,				Year Ended September 30,									
	2017 2016				2016				2013			2012		
	_	(unaudited)			(In thousands, except per share data)									
Consolidated Financial Data		,		,			•							
Operating revenues	\$	1,768,354	\$.	1,564,793	\$2	2,454,648	\$2	2,926,985	\$.	3,243,904	\$2	2,572,488	\$2	2,404,267
Purchased gas cost	\$	738,799	\$	617,682	\$	746,192	\$1	1,295,675	\$	1,722,060	\$1	,195,096	\$1	,102,623
Operating expenses (1)	\$	534,465	\$	502,726	\$	,051,226	\$1	1,019,078	\$	944,622	\$	876,947	\$	854,372
Operating income	\$	495,090	\$	444,385	\$	657,230	\$	612,232	\$	577,222	\$	500,445	\$	447,272
Income from continuing operations	\$	276,050	\$	244,549	\$	345,542	\$	305,623	\$	270,331	\$	232,378	\$	194,032
Income from discontinued operations (2)	\$	13,710	\$	122	\$	4,562	\$	9,452	\$	19,486	\$	10,816	\$	22,685
Net income	\$	289,760	\$	244,671	\$	350,104	\$	315,075	\$	289,817	\$	243,194	\$	216,717
Diluted net income per share from														
continuing operations	\$	2.61	\$	2.38	\$	3,33	\$	3.00	\$	2.76	\$	2.52	\$	2.12
Diluted net income per share	\$	2.74	\$	2.38	\$	3.38	\$	3.09	\$	2.96	\$	2.64	\$	2.37
Cash dividends declared per share	\$	0.90	\$	0.84	\$	1.68	\$	1.56	\$	1.48	\$	1.40	\$	1.38
Cash flows from operating activities	\$	552,003	\$	452,955	\$	794,990	\$	811,914	\$	732,813	\$	613,127	\$	586,917
Capital expenditures	\$	559,385	\$	536,004	\$]	,086,950	\$	963,621	\$	824,441	\$	845,033	\$	732,858
		As of Ma	rch	31,		As of September 30,								
		2017		2016		2016	2015 2014			2013			2012	
		(unaud	ited	l)		(In thousands)								
Consolidated Balance Sheet Data														
Total assets	\$10,	361,466	\$9,	543,926	\$10	,010,889	\$9	,075,072	\$	3,581,006	\$	7,919,069	\$	,484,518
Debt														
Long-term debt (3)										2,442,288				
Short-term debt (3)	\$	920,607	\$	626,929	\$	,079,811	\$	457,927	\$	196,695	\$	367,984	\$	571,060
Total debt	\$ 3.	235,227	\$3.	082,488	\$ 3	3,268,590	\$2	2,895,442	\$2	2,638,983	\$2	2,808,456	\$2	2,516,077
Shareholders' equity										3,086,232				
See footnotes on following page.														

		ths Ended ch 31,		Year E	nded Septem	ıber 30,		
	2017	2016	2016	2015	2014	2013	2012 (1)	
	— (unau	ıdited)	,	(In thousands)				
Segment Operating Income (4)								
Natural gas distribution	\$381,697	\$338,482	\$441,884	\$422,692	\$388,617	\$346,895	\$314,661	
Pipeline and storage	113,393	105,903	215,346	189,540	188,605	153,544	132,605	
Natural Gas Marketing (5)	·—	_	<u> </u>				-	
Eliminations						6	6	
Consolidated	\$495,090	\$444,385	\$657,230	\$612,232	\$577,222	\$500,445	\$447,272	
Other Financial Data					j			
Ratio of earnings to fixed charges (6)	7.69	6.94	5.16	4.77	4.11	3.63	2.88	

- (1) Financial results for fiscal 2012 include a \$5.3 million pre-tax loss for the impairment of certain assets.
- (2) Income from discontinued operations for the six-months ended March 31, 2017 and the years ended September 30, 2013 and 2012 includes gains on the sale of discontinued operations of \$2.7 million, \$5.3 million, and \$6.3 million.
- (3) Long-term debt excludes current maturities. Short-term debt is comprised of current maturities of long-term debt and short-term debt.
- (4) Following the announcement of the sale of AEM discussed above, Atmos Energy revised the information used by our chief operating decision maker to manage the Company. Effective December 1, 2016, we have been managing and reviewing our consolidated operations through the following three reportable segments: (i) Distribution, (ii) Pipeline and Storage and (iii) Natural Gas Marketing (comprised solely of our discontinued natural gas marketing operations) instead of the following reportable segments prior to that time: (i) Regulated Distribution, (ii) Regulated Pipeline and (iii) Nonregulated. Financial information for all prior periods has been restated to conform to the new segment presentation.
- (5) The financial results of Natural Gas Marketing are reported as discontinued operations for all periods presented.
- (6) For purposes of computing the ratio of earnings to fixed charges, earnings consist of the sum of our pretax income from continuing operations and fixed charges exclusive of capitalized interest. Fixed charges consist of interest expense, amortization of debt discount, premium and expense, capitalized interest and a portion of lease payments considered to represent an interest factor.

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# The Offering

Issuer

Atmos Energy Corporation

Notes Offered

\$750 million aggregate principal amount of senior notes, consisting of:

- \$500,000,000 aggregate principal amount of 3.000% senior notes due 2027; and
- \$250,000,000 aggregate principal amount of 4.125% senior notes due 2044

The new 2044 notes are an additional issuance of our 4.125% Senior Notes due 2044 and will be treated as a single series under the applicable indenture with the existing 2044 notes and will have the same CUSIP number as, and will trade interchangeably with, the existing 2044 notes immediately upon settlement. Upon completion of this offering, \$750 million in aggregate principal amount of the 2044 notes will be outstanding.

Maturity

The 2027 notes will mature on June 15, 2027.

The 2044 notes will mature on October 15, 2044.

Interest

The 2027 notes will bear interest at the rate of 3.000% per year.

The new 2044 notes will bear interest at the rate of 4.125% per year. The interest payment on October 15, 2017 will include accrued interest from April 15, 2017.

Interest on the 2027 notes will be payable semi-annually in arrears on June 15 and December 15 of each year they are outstanding, beginning on December 15, 2017, and will be payable to holders of record at the close of business on the June 1 or December 1 immediately preceding the interest payment date (whether or not a business day).

Interest on the new 2044 notes will be payable semi-annually in arrears on April 15 and October 15 of each year they are outstanding, beginning on October 15, 2017, and will be payable to holders of record at the close of business on the April 1 or October 1 immediately preceding the interest payment date (whether or not a business day).

Ranking

The notes will be our unsecured senior obligations. The notes will rank equally in right of payment with all our existing and future unsubordinated indebtedness and will rank senior in right of payment to any future indebtedness that is subordinated to the notes. The notes will be effectively subordinated to all our existing and future secured indebtedness to the extent of the assets securing such indebtedness and to the indebtedness and liabilities of our subsidiaries.

#### Optional Redemption

We may redeem the notes of each series at any time in whole, or from time to time in part, prior to March 15, 2027 in the case of the 2027 notes, and April 15, 2044 in the case of the 2044 notes, at the applicable "make-whole" redemption price for such series of notes described in this prospectus supplement. We also have the option, with respect to the 2027 notes, at any time on or after March 15, 2027 (which is the date that is three months prior to the maturity date of the 2027 notes) and with respect to the 2044 notes, at any time on or after April 15, 2044 (which is the date that is six months prior to the maturity date of the 2044 notes), to redeem the notes of such series, in whole or in part, at a redemption price equal to 100% of the principal amount of the notes of such series to be redeemed, plus, in each case, accrued and unpaid interest, if any, to the redemption date as described in "Description of the Notes—Optional Redemption," beginning on page S-13.

Covenants of the Indenture

We will issue the notes under an indenture, which will, among other things, restrict our ability to create liens and to enter into sale and leaseback transactions. See "Description of Debt Securities—Covenants" beginning on page 9 of the accompanying prospectus.

Use of Proceeds

We estimate that our net proceeds from this offering, after deducting the underwriting discount and estimated offering expenses payable by us and excluding amounts paid by the purchasers with respect to interest deemed to have accrued on the new 2044 notes from April 15, 2017 to the closing date of the offering, will be approximately \$752 million. We intend to use the net proceeds from this offering to repay our \$250,000,000 6.35% senior unsecured notes at maturity on June 15, 2017 and for general corporate purposes, including the repayment of working capital borrowings pursuant to our commercial paper program. As of June 2, 2017, we had approximately \$630 million of commercial paper outstanding with a weighted average annual interest rate of 1.16% and a weighted average maturity of 17.45 days. See "Use of Proceeds" on page S-6.

Trustee

U.S. Bank National Association

Risk Factors

Investing in the notes involves risks. See "Risk Factors" on page S-6 of this prospectus supplement and other information included and incorporated by reference in this prospectus supplement and the accompanying prospectus for a discussion of the factors you should consider carefully before deciding to invest in the notes.

ATMOS ENERGY CORP (Form: 424B2, Received: 06/07/2017 06:09:21)

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7/18/2017

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#### RISK FACTORS

Investing in the notes involves risks. Our business is influenced by many factors that are difficult to predict and beyond our control and that involve uncertainties that may materially affect our results of operations, financial condition or cash flows, or the value of the notes. These risks and uncertainties include those described in the risk factors and other sections of the documents that are incorporated by reference in this prospectus supplement and the accompanying prospectus, including "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended September 30, 2016. You should carefully consider these risks and uncertainties and all of the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus before you invest in the notes.

# **USE OF PROCEEDS**

We estimate that we will receive net proceeds from this offering of approximately \$752 million, after deducting the underwriting discount and estimated offering expenses payable by us and excluding amounts paid by the purchasers with respect to interest deemed to have accrued on the new 2044 notes from April 15, 2017 to the closing date of the offering. We intend to use the net proceeds from this offering to repay our \$250,000,000 6.35% senior unsecured notes at maturity on June 15, 2017 and for general corporate purposes, including the repayment of working capital borrowings pursuant to our commercial paper program. As of June 2, 2017, we had approximately \$630 million of commercial paper outstanding with a weighted average annual interest rate of 1.16% and a weighted average maturity of 17.45 days.

#### CAPITALIZATION

The following table presents our cash and cash equivalents, short-term debt and capitalization as of March 31, 2017, on an actual basis and as adjusted to reflect the issuance of notes in this offering and the use of proceeds therefrom as described under "Use of Proceeds" and the settlement of certain forward starting interest rate swaps that we entered into in October 2012 to fix the Treasury yield component associated with \$210 million of the then-anticipated issuance of \$250 million notional principal amount of unsecured notes, for which we expect to pay approximately \$37.0 million upon settlement. You should read this table in conjunction with the section entitled "Use of Proceeds" and our condensed consolidated financial statements and related notes included in our quarterly report on Form 10-Q for the quarterly period ended March 31, 2017, which is incorporated by reference in this prospectus supplement.

	As of March 31, 2017		
	Actual	As Adjusted	
	(unaudited)		
		except share data)	
Cash and cash equivalents	\$ 45,403	\$ 45,403	
Short-term debt			
Current maturities of long-term debt	\$ 250,000	\$	
Other short-term debt	670,607	205,722	
Total short-term debt	\$ 920,607	\$ 205,722	
Long-term debt, less current portion	\$2,314,620	\$ 3,066,501	
Shareholders' equity			
Common stock, no par value (stated at \$.005 per share); 200,000,000 shares			
authorized; 105,275,505 shares issued and outstanding, actual and as			
adjusted	526	526	
Additional paid-in capital	2,464,252	2,464,252	
Retained earnings	1,456,980	1,456,980	
Accumulated other comprehensive loss	(86,894)	(96,290)	
Shareholders' equity	3,834,864	3,825,468	
Total capitalization (1)	\$6,149,484	\$ 6,891,969	

<sup>(1)</sup> Total capitalization excludes the current portion of long-term debt and other short-term debt.

#### BUSINESS

#### Overview

Atmos Energy Corporation, headquartered in Dallas, Texas, and incorporated in Texas and Virginia, is engaged primarily in the regulated natural gas distribution and pipeline businesses. We deliver natural gas through regulated sales and transportation arrangements to over three million residential, commercial, public authority and industrial customers in eight states located primarily in the South, which makes us one of the country's largest natural-gas-only distributors based on number of customers. We also operate one of the largest intrastate pipelines in Texas based on miles of pipe.

Through December 31, 2016, our nonregulated business provided natural gas management, marketing, transportation and storage services to municipalities, local gas distribution companies, including certain of our natural gas distribution divisions, and industrial customers principally in the Midwest and Southeast. Effective January 1, 2017, we sold all of the equity interests of Atmos Energy Marketing, LLC ("AEM") to CenterPoint Energy Services, Inc., a subsidiary of CenterPoint Energy Inc. As a result of the sale, Atmos Energy has fully exited the nonregulated gas marketing business.

# **Operating Segments**

We operate through the following three segments:

- The distribution segment is primarily comprised of our regulated natural gas distribution and related sales operations in eight states and storage assets located in Kentucky and Tennessee, which are used to solely support our natural gas distribution operations in those states.
- The *pipeline and storage segment* is comprised primarily of the pipeline and storage operations of our Atmos Pipeline—Texas division ("APT") and our natural gas transmission operations in Louisiana.
- · The natural gas marketing segment is comprised of our discontinued natural gas marketing business.

# **Distribution Segment Overview**

Our distribution segment is primarily comprised of the regulated natural gas distribution and related sales and storage operations in our six regulated natural gas distribution divisions, which are used to support our regulated natural gas distribution operations in those states. The following table summarizes key information about these divisions, presented in order of total rate base. We operate in our service areas under terms of non-exclusive franchise agreements granted by the various cities and towns that we serve. At September 30, 2016, we held 1,003 franchises having terms generally ranging from five to 35 years. A significant number of our franchises expire each year, which require renewal prior to the end of their terms. Historically, we have successfully renewed these franchises and believe that we will continue to be able to renew our franchises as they expire.

Division	Service Areas	Communities Served	Customer Meters
Mid-Tex	Texas, including	550	1,649,291
	the Dallas/Fort		
	Worth Metroplex		
Kentucky/Mid-States	Kentucky	230	179,717
	Tennessee		143,942
	Virginia		23,820
Louisiana	Louisiana	280	359,328
West Texas	Amarillo,	80	308,988
	Lubbock,		
	Midland		
Mississippi	Mississippi	110	269,750
Colorado-Kansas	Colorado	170	117,017
	Kansas		134,012

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Revenues in this operating segment are established by regulatory authorities in the states in which we operate. These rates are intended to be sufficient to cover the costs of conducting business and to provide a reasonable return on invested capital. In addition, we transport natural gas for others through our distribution system.

Rates established by regulatory authorities often include cost adjustment mechanisms for costs that (i) are subject to significant price fluctuations compared to our other costs, (ii) represent a large component of our cost of service and (iii) are generally outside our control.

Purchased gas cost adjustment mechanisms represent a common form of cost adjustment mechanism. Purchased gas cost adjustment mechanisms provide natural gas distribution companies a method of recovering purchased gas costs on an ongoing basis without filing a rate case because they provide a dollar-for-dollar offset to increases or decreases in natural gas distribution gas costs. Therefore, although substantially all of our natural gas distribution operating revenues fluctuate with the cost of gas that we purchase, natural gas distribution operating income is generally not affected by fluctuations in the cost of gas.

Additionally, some jurisdictions have performance-based ratemaking adjustments to provide incentives to distribution companies to minimize purchased gas costs through improved storage management and use of financial instruments to lock in gas costs. Under the performance-based ratemaking adjustment, purchased gas costs savings are shared between the utility and its customers.

Seasonal weather patterns can also affect our distribution operations. However, the effect of weather that is other than normal is substantially offset through weather normalization adjustments, known as WNA, which have been approved by state regulatory commissions for approximately 97 percent of our residential and commercial meters in the following states for the following time periods:

Kansas, West Texas October – May

Tennessee October – April

Kentucky, Mississippi,

Mid-Tex November – April

Louisiana December – March

Virginia January – December

# Pipeline and Storage Segment Overview

Our pipeline and storage segment consists of the pipeline and storage operations of APT and our natural gas transmission operations in Louisiana. APT is one of the largest intrastate pipeline operations in Texas with a heavy concentration in the established natural gas-producing areas of central, northern and eastern Texas, extending into or near the major producing areas of the Barnett Shale, the Texas Gulf Coast and the Delaware and Val Verde Basins of West Texas. APT provides transportation and storage services to our Mid-Tex Division, other third party local distribution companies, industrial and electric generation customers, marketers and producers. As part of its pipeline operations, APT owns and operates five underground storage reservoirs in Texas.

Revenues earned from transportation and storage services for APT are subject to traditional ratemaking governed by the RRC. Rates are updated through periodic filings made under Texas' Gas Reliability Infrastructure Program ("GRIP"). GRIP allows us to include in our rate base annually approved capital costs incurred in the prior calendar year provided that we file a complete rate case at least once every five years. APT's existing regulatory mechanisms allow certain transportation and storage services to be provided under market-based rates.

Our natural gas transmission operations in Louisiana are comprised of a proprietary 21-mile pipeline located in New Orleans, Louisiana that is primarily used to aggregate gas supply for our distribution division in

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Louisiana under a long-term contract and on a more limited basis, to third parties. The demand fee charged to our Louisiana distribution division for these services is subject to regulatory approval by the Louisiana Public Service Commission. We also manage two asset management plans in Louisiana with distribution affiliates of the Company, which have been approved by applicable state regulatory commissions. Generally, these asset management plans require us to share with our distribution customers a significant portion of the cost savings earned from these arrangements.

# **Natural Gas Marketing Segment Overview**

Through December 31, 2016, we were engaged in a nonregulated natural gas marketing business, which was conducted by AEM. AEM's primary business was to aggregate and purchase gas supply, arrange transportation and storage logistics and ultimately deliver gas to customers at competitive prices. Additionally, AEM utilized proprietary and customer—owned transportation and storage assets to provide various services its customers request. AEM served most of its customers under contracts generally having one to two year terms. As a result, AEM's revenues arose from the types of commercial transactions it had structured with its customers and its ability to identify the lowest cost alternative among the natural gas supplies, transportation and markets to which it had access to serve those customers. Following the sale of AEM, effective January 1, 2017, as discussed above, we have fully exited the nonregulated natural gas marketing business.

## Other Regulation

We are regulated by various state or local public utility authorities. We are also subject to regulation by the United States Department of Transportation with respect to safety requirements in the operation and maintenance of our transmission and distribution facilities. In addition, our operations are also subject to various state and federal laws regulating environmental matters. From time to time we receive inquiries regarding various environmental matters. We believe that our properties and operations substantially comply with, and are operated in substantial conformity with, applicable safety and environmental statutes and regulations. There are no administrative or judicial proceedings arising under environmental quality statutes pending or known to be contemplated by governmental agencies which would have a material adverse effect on us or our operations. Our environmental claims have arisen primarily from former manufactured gas plant sites.

The Federal Energy Regulatory Commission ("FERC") allows, pursuant to Section 311 of the Natural Gas Policy Act, gas transportation services through our Atmos Pipeline—Texas assets "on behalf of" interstate pipelines or local distribution companies served by interstate pipelines, without subjecting these assets to the jurisdiction of the FERC. Additionally, the FERC has regulatory authority over the sale of natural gas in the wholesale gas market and the use and release of interstate pipeline and storage capacity. The FERC also has authority to detect and prevent market manipulation and to enforce compliance with FERC's other rules, policies and orders by companies engaged in the sale, purchase, transportation or storage of natural gas in interstate commerce. We have taken what we believe are the necessary and appropriate steps to comply with these regulations.

# Competition

Although our distribution operations are not currently in significant direct competition with any other distributors of natural gas to residential and commercial customers within our service areas, we do compete with other natural gas suppliers and suppliers of alternative fuels for sales to industrial customers. We compete in all aspects of our business with alternative energy sources, including, in particular, electricity. Electric utilities offer electricity as a rival energy source and compete for the space heating, water heating and cooking markets. Promotional incentives, improved equipment efficiencies and promotional rates all contribute to the acceptability of electrical equipment. The principal means to compete against alternative fuels is lower prices, and natural gas historically has maintained its price advantage in the residential, commercial and industrial markets.

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Our pipeline and storage operations historically faced competition from other existing intrastate pipelines seeking to provide or arrange transportation, storage and other services for customers. In the last few years, several new pipelines have been completed, which has increased the level of competition in this segment of our business.

Within our discontinued natural gas marketing operations, AEM competed with other natural gas marketers to provide natural gas management and other related services primarily to smaller customers requiring higher levels of balancing, scheduling and other related management services. AEM experienced increased competition in recent years primarily from investment banks and major integrated oil and natural gas companies who offer lower cost, basic services. The increased competition reduced revenue most notably on its high-volume accounts.

# Distribution, Transmission and Related Assets

At September 30, 2016, in our distribution segment, we owned an aggregate of 70,633 miles of underground distribution and transmission mains throughout our distribution systems. These mains are located on easements or rights-of-way which generally provide for perpetual use. We maintain our mains through a program of continuous inspection and repair and believe that our system of mains is in good condition. Through our pipeline and storage segment we owned 5,517 miles of gas transmission lines as well.

# Storage Assets

We own underground gas storage facilities in several states to supplement the supply of natural gas in periods of peak demand. At September 30, 2016, the underground gas storage facilities of our distribution segment had a total usable capacity of 13,028,167 Mcf and a maximum daily delivery capacity of 248,600 Mcf, with the underground gas storage facilities of our pipeline and storage segment having a total usable capacity of 46,522,132 Mcf and a maximum daily delivery capacity of 1,291,000 Mcf.

Additionally, we contract for storage service in underground storage facilities on many of the interstate pipelines serving us to supplement our proprietary storage capacity. The amount of our contracted storage capacity can vary from time to time. At September 30, 2016, we had contracted storage capacity as follows: (i) distribution segment—maximum quantity of 30,593,666 MMBtu and a maximum daily withdrawal quantity of 1,039,309 MMBtu; (ii) pipeline and storage segment—maximum storage quantity of 1,674,000 MMBtu and a maximum daily withdrawal quantity of 67,507 MMBtu and (iii) our discontinued natural gas marketing segment—maximum storage quantity of 8,026,869 MMBtu and a maximum daily withdrawal quantity of 250,937 MMBtu.

For more information on our storage assets see "Item 2. Properties" included in Exhibit 99.1 to our Current Report on Form 8-K dated April 12, 2017 for the fiscal year ended September 30, 2016.

#### DESCRIPTION OF THE NOTES

We have summarized certain provisions of the notes below. The notes constitute a series of the debt securities described in the accompanying prospectus. The notes will be issued under an indenture dated March 26, 2009 (the "indenture") entered into with U.S. Bank National Association, as trustee.

The following description of certain terms of the notes and certain provisions of the indenture in this prospectus supplement supplements the description under "Description of Debt Securities" in the accompanying prospectus and, to the extent it is inconsistent with that description, replaces the description in the accompanying prospectus. This description is only a summary of the material terms and does not purport to be complete. We urge you to read the indenture, a form of which we have filed with the SEC, because it, and not the description below and in the accompanying prospectus, will define your rights as a holder of the notes. We have filed the indenture as an exhibit to our current report on Form 8-K that was filed with the SEC on March 26, 2009. You may obtain a copy of the indenture from us without charge. See "Where You Can Find More Information" in the accompanying prospectus.

# General

The 2027 notes initially will be limited to \$500 million aggregate principal amount. We may, at any time, without the consent of the holders of the notes of any series, issue additional notes having the same ranking, interest rate, maturity and other terms (except for the issue date, public offering price and, if applicable, the first interest payment date) as the notes of such series. Any such additional notes, together with the notes of the applicable series being offered by this prospectus supplement, will constitute a single series of notes under the indenture.

The \$250 million new 2044 notes to be offered hereby are a further issuance of the \$500 million aggregate principal amount of the existing 2044 notes under the indenture. The new 2044 notes will have the same terms as the existing 2044 notes. The new 2044 notes and the existing 2044 notes will be treated as a single series under the indenture, including for the purpose of determining whether the required percentage of holders of the 2044 notes have given their approval or consent to an amendment or waiver or joined in directing the trustee to take certain actions on behalf of the holders of the 2044 notes. Upon completion of this offering, \$750 million in aggregate principal amount of the 2044 notes will be outstanding.

The notes will be unsecured and unsubordinated obligations of Atmos Energy. Any secured debt that we may have from time to time will have a prior claim with respect to the assets securing that debt. As of March 31, 2017, we had no secured debt outstanding. The notes will rank equally with all of our other existing and future unsubordinated debt but will be effectively subordinated to the indebtedness and liabilities of our subsidiaries. As of March 31, 2017, after giving effect to the net proceeds of this offering and the use of proceeds therefrom as described in "Use of Proceeds," we had approximately \$3.1 billion of unsecured and unsubordinated long-term debt (excluding the current portion of such debt) with no subsidiary debt. The notes are not guaranteed by, and are not the obligation of, any of our subsidiaries. The notes will not be listed on any securities exchange or included in any automated quotation system.

The notes will be issued in book-entry form as one or more global notes registered in the name of the nominee of The Depository Trust Company, or DTC, which will act as a depository, in minimum denominations of \$2,000 and any integral multiple of \$1,000 in excess thereof. Beneficial interests in book-entry notes will be shown on, and transfers of the notes will be made only through, records maintained by DTC and its participants.

# Payment of Principal and Interest

The 2027 notes will mature on June 15, 2027 and bear interest at the rate of 3.000% per year. The 2044 notes will mature on October 15, 2044 and bear interest at the rate of 4.125% per year.

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We will pay interest on the 2027 notes semi-annually in arrears on June 15 and December 15 of each year they are outstanding, beginning December 15, 2017. We will pay interest on the new 2044 notes semi-annually in arrears on April 15 and October 15 of each year they are outstanding, beginning October 15, 2017.

Interest will accrue on the 2027 notes from June 15, 2017 or from the most recent interest payment date to which we have paid or provided for the payment of interest to the next interest payment date or the scheduled maturity date, as the case may be. Interest on the new 2044 notes will accrue from April 15, 2017. The interest payment on October 15, 2017 will include accrued interest from April 15, 2017 to October 15, 2017. We will make each interest payment to the holders of record of the 2027 notes at the close of business on June 1 and December 1 preceding the respective interest payment date (whether or not a business day), and we will make each interest payment to the holders of record of the 2044 notes at the close of business on April 1 and October 1 preceding the respective interest payment date (whether or not a business day). We will pay interest computed on the basis of a 360-day year of twelve 30-day months.

# **Optional Redemption**

Each of the notes offered hereby will be redeemable prior to maturity, in whole or from time to time in part. Prior to March 15, 2027 for the 2027 notes and prior to April 15, 2044 for the 2044 notes (which is the date that is three months prior to the maturity date of the 2027 notes and six months prior to the maturity date of the 2044 notes, respectively), the redemption price will be equal to the greater of:

- 100% of the principal amount of the notes to be redeemed; and
- with respect to the 2027 notes, as determined by the Quotation Agent (defined below), the sum of the present values of the Remaining Scheduled Payments (defined below) of principal and interest on the notes to be redeemed that would be due if the notes matured on the Par Call Date, discounted to the redemption date on a semi-annual basis assuming a 360-day year consisting of twelve 30-day months at the Adjusted Treasury Rate (defined below) plus 15 basis points and with respect to the new 2044 notes, as determined by the Quotation Agent, the sum of the present values of the Remaining Scheduled Payments of principal and interest on the notes to be redeemed discounted to the redemption date on a semi-annual basis assuming a 360-day year consisting of twelve 30-day months at the Adjusted Treasury Rate plus 15 basis points;

plus, in each case, accrued and unpaid interest on the principal amount of the notes of such series to be redeemed to the redemption date.

For the 2027 notes, at any time on or after March 15, 2027 (which is the date that is three months prior to the maturity date of the 2027 notes), the redemption price will be equal to 100% of the principal amount of the notes to be redeemed, plus accrued and unpaid interest thereon to the redemption date.

For the 2044 notes, at any time on or after April 15, 2044 (which is the date that is six months prior to the maturity date of the 2044 notes), the redemption price will be equal to 100% of the principal amount of the notes to be redeemed, plus accrued and unpaid interest thereon to the redemption date.

Definitions. Following are definitions of the terms used in the optional redemption provisions discussed above.

"Adjusted Treasury Rate" means, for any redemption date, the rate per annum equal to the semi-annual equivalent yield to maturity of the Comparable Treasury Issue, assuming a price of the Comparable Treasury Issue (expressed as a percentage of its principal amount) equal to the Comparable Treasury Price for that redemption date.

"Comparable Treasury Issue" means, with respect to the notes of a series, the United States Treasury security selected by the Quotation Agent as having a maturity comparable to the remaining term of the notes of

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such series to be redeemed (with respect to the 2027 notes, assuming the notes matured on the Par Call Date) that would be used, at the time of a selection and in accordance with customary financial practice, in pricing new issues of corporate debt securities of comparable maturity to the remaining term of the notes of such series to be redeemed.

"Comparable Treasury Price" means, for any redemption date, the average of the Reference Treasury Dealer Quotations for that redemption date.

"Par Call Date" means March 15, 2027, with respect to the 2027 notes, and April 15, 2044 with respect to the 2044 notes, the date that is three months and six months prior to the maturity date of the 2027 notes and the 2044 notes, respectively.

"Quotation Agent" means any Reference Treasury Dealer appointed by us to act as a quotation agent.

"Reference Treasury Dealer" means with respect to the 2027 notes, each of BNP Paribas Securities Corp., J.P. Morgan Securities LLC, and Wells Fargo Securities, LLC, and their respective successors; provided, however, that if any of the foregoing shall cease to be a primary U.S. Government securities dealer (each, a "Primary Treasury Dealer"), we will substitute therefor another nationally recognized investment banking firm that is a Primary Treasury Dealer and with respect to the 2044 notes, means (i) Merrill Lynch, Pierce Fenner & Smith Incorporated and any Primary Treasury Dealer (as defined below) selected by each of Credit Agricole Securities (USA) Inc. and Wells Fargo Securities, LLC and any of such parties' successors; provided, however, if any of the foregoing ceases to be a primary U.S. government securities dealer in New York City (a "Primary Treasury Dealer"), we will substitute therefor another Primary Treasury Dealer, and (ii) any other Primary Treasury Dealer selected by us.

"Reference Treasury Dealer Quotation" means, with respect to each Reference Treasury Dealer and any redemption date, the average, as determined by the trustee, of the bid and asked prices for the Comparable Treasury Issue (expressed, in each case, as a percentage of its principal amount) quoted in writing to the trustee at 5:00 p.m., Eastern time, by such Reference Treasury Dealer on the third business day preceding such redemption date.

"Remaining Scheduled Payments" means, with respect to each note to be redeemed, the remaining scheduled payments of the principal and interest on such note that would be due after the related redemption date but for such redemption; provided, however, that if such redemption date is not an interest payment date, the amount of the next succeeding scheduled interest payment on such note will be reduced by the amount of interest accrued on such note to such redemption date.

In the case of a partial redemption of the notes of a series, the notes to be redeemed shall be, in the case of the 2027 notes, selected by the trustee in accordance with the procedures of DTC from the outstanding notes of such series not previously called for redemption and, in the case of the 2044 notes, by such method as the trustee shall deem fair and appropriate and which may provide for the selection for redemption of portions of the principal of the notes. Notice of any redemption will be mailed by first class mail at least 30 days but not more than 60 days before the redemption date to each holder of the notes of the applicable series to be redeemed at its registered address. If any notes are to be redeemed in part only, the notice of redemption will state the portion of the principal amount of notes of such series to be redeemed. A partial redemption will not reduce the portion of any note not being redeemed to a principal amount of less than \$2,000. Unless we default in payment of the redemption price, on and after the redemption date, interest will cease to accrue on the notes or the portions of the notes called for redemption.

# No Mandatory Redemption

We will not be required to redeem the notes before maturity.

# No Sinking Fund

We will not be required to make any sinking fund payments with regard to the notes.

#### Restricted Subsidiaries

As of the date of this prospectus supplement, none of our subsidiaries would be considered a Restricted Subsidiary under the terms of the indenture.

# Reports

We will:

- (1) file with the trustee, within 30 days after we have filed the same with the SEC, unless such reports are available on the SEC's EDGAR filing system (or any successor thereto), copies of the annual reports and of the information, documents and other reports (or copies of such portions of any of the foregoing as the SEC may from time to time by rules and regulations prescribe), which we may be required to file with the SEC pursuant to Section 13 or Section 15(d) of the Securities Exchange Act of 1934, as amended; or, if we are not required to file information, documents or reports pursuant to either of such Sections, then we shall file with the trustee and the SEC, in accordance with rules and regulations prescribed from time to time by the SEC, such of the supplementary and periodic information, documents and reports which may be required pursuant to Section 13 of the Securities Exchange Act of 1934, as amended, in respect of a security listed and registered on a national securities exchange as may be prescribed from time to time in such rules and regulations;
- (2) file with the trustee and the SEC, in accordance with rules and regulations prescribed from time to time by the SEC, such additional information, documents and reports with respect to compliance by us with the conditions and covenants of the indenture as may be required from time to time by such rules and regulations; and
- (3) transmit to all holders, as their names and addresses appear in the security register, within 30 days after the filing thereof with the trustee, in the manner and to the extent provided in Section 313(c) of the Trust Indenture Act of 1939, as amended, such summaries of any information, documents and reports required to be filed by us pursuant to clauses (1) and (2) of this paragraph as may be required by rules and regulations prescribed from time to time by the SEC.

# Governing Law

The notes will be governed by and construed in accordance with the laws of the State of New York.

## **Book-Entry Delivery and Settlement**

Settlement for the notes will be made by the underwriters in immediately available funds. All payments of principal, premium, if any, and interest will be made by us in immediately available funds.

The notes will trade in the Same-Day Funds Settlement System maintained by DTC until maturity or earlier redemption, and secondary market trading activity in the notes will therefore be required by DTC to settle in immediately available funds. No assurance can be given as to the effect, if any, of settlement in immediately available funds on trading activity in the notes.

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Because of time-zone differences, credits of notes received in Clearstream Banking, société anonyme ("Clearstream"), or Euroclear Bank, S.A./N.V. ("Euroclear"), as a result of a transaction with a DTC participant will be made during subsequent securities settlement processing and dated the business day following the DTC settlement date. Such credits or any transactions in such notes settled during such processing will be reported to the relevant Clearstream or Euroclear participants on such business day. Cash received in Clearstream or Euroclear as a result of sales of notes by or through a Clearstream participant or a Euroclear participant to a DTC participant will be received with value on the DTC settlement date but will be available in the relevant Clearstream or Euroclear cash account only as of the business day following settlement in DTC.

Although DTC, Clearstream and Euroclear have agreed to the foregoing procedures in order to facilitate transfers of notes among participants of DTC, Clearstream and Euroclear, they are under no obligation to perform or continue to perform such procedures and such procedures may be discontinued at any time.

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#### MATERIAL U.S. FEDERAL INCOME TAX CONSIDERATIONS

The following summary discusses certain material U.S. federal income tax consequences of the acquisition, ownership and disposition of the notes. This discussion is based upon the Internal Revenue Code of 1986, as amended (the "Code"), the applicable proposed or promulgated Treasury regulations, and the applicable judicial and administrative interpretations, all as in effect as of the date hereof and all of which are subject to change, possibly with retroactive effect, and to differing interpretations. This discussion is applicable only to holders of notes (a) who purchase (i) the 2027 notes in the initial offering at their original issue price and (ii) the new 2044 notes in this offering for a price equal to the price of the new 2044 notes shown on the front cover of this prospectus supplement and (b) deals only with the notes held as capital assets for U.S. federal income tax purposes (generally, property held for investment) and not held as part of a straddle, a hedge, a conversion transaction or other integrated investment. This discussion is a summary intended for general information only, and does not address all of the tax consequences that may be relevant to holders of notes in light of their particular circumstances, or to certain types of holders (such as banks and other financial institutions, insurance companies, tax-exempt entities, partnerships and other pass-through entities for U.S. federal income tax purposes or investors who hold the notes through such pass-through entities, certain former citizens or residents of the United States, "controlled foreign corporations," "passive foreign investment companies," traders in securities that elect to use a mark-to-market method of accounting for their securities holdings, dealers in securities or currencies, regulated investment companies, real estate investment trusts, corporations that accumulate earnings to avoid U.S. federal income tax, persons subject to the alternative minimum tax, or U.S. Holders (as defined below) whose functional currency is not the U.S. dollar). Moreover, this discussion does not describe any state, local or non-U.S. tax implications, or any aspect of U.S. federal tax law other than income taxation. We have not and will not seek any rulings or opinions from the Internal Revenue Service ("IRS") or counsel regarding the matters discussed below. There can be no assurances that the IRS will not take positions concerning the tax consequences of the purchase, ownership or disposition of the notes that are different from those discussed below.

HOLDERS SHOULD CONSULT THEIR OWN TAX ADVISORS WITH RESPECT TO THE PARTICULAR U.S. FEDERAL INCOME TAX CONSEQUENCES TO THEM OF THE ACQUISITION, OWNERSHIP AND DISPOSITION OF THE NOTES AND THE TAX CONSEQUENCES UNDER STATE, LOCAL, NON-U.S. AND OTHER U.S. FEDERAL TAX LAWS (INCLUDING ESTATE TAX CONSEQUENCES) AND THE POSSIBLE EFFECTS OF CHANGES IN THE FEDERAL INCOME TAX LAWS.

As used herein, a "U.S. Holder" means a beneficial owner of notes that is, for U.S. federal income tax purposes, (a) an individual citizen or resident of the United States, (b) a corporation (or other entity treated as a corporation for U.S. federal income tax purposes) created or organized in or under the laws of the United States, any State thereof or the District of Columbia, (c) an estate, the income of which is subject to U.S. federal income taxation regardless of its source, or (d) a trust, if (1) a court within the United States is able to exercise primary supervision over the trust's administration and one or more U.S. persons have the authority to control all of its substantial decisions or (2) a valid election to be treated as a U.S. person is in effect under the relevant Treasury regulations with respect to such trust. A "Non-U.S. Holder" is an individual, corporation, estate, or trust that is a beneficial owner of the notes and is not a U.S. Holder. A Non-U.S. Holder who is an individual present in the United States for 183 days or more in the taxable year of disposition of a note, and who is not otherwise a resident of the United States for U.S. federal income tax purposes, may be subject to special tax provisions and is urged to consult his or her own tax advisor regarding the U.S. federal income tax consequences of the ownership and disposition of a note.

The U.S. federal income tax treatment of partners in partnerships holding notes generally will depend on the activities of the partnership and the status of the partner. Prospective investors that are partnerships (or entities treated as partnerships for U.S. federal income tax purposes) should consult their own tax advisors regarding the U.S. federal income tax consequences to them and their partners of the acquisition, ownership and disposition of the notes.

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## U.S. Federal Income Taxation of U.S. Holders

Payments of Interest. It is expected, and the rest of this discussion assumes, that the notes will be issued without original issue discount for federal income tax purposes. Accordingly, a U.S. Holder must include in gross income, as ordinary interest income, the stated interest on the notes at the time such interest accrues or is received in accordance with the U.S. Holder's regular method of accounting for U.S. federal income tax purposes. If, however, the notes' "stated redemption price at maturity" (generally, the sum of all payments required under the note other than payments of stated interest) exceeds the issue price by more than a de minimis amount, a U.S. Holder will be required to include such excess in income as original issue discount, as it accrues, in accordance with a constant yield method based on a compounding of interest before the receipt of cash payments attributable to this income. However, with respect to the new 2044 notes, U.S. holders may exclude from income the portion of the interest payment paid on October 15, 2017 that relates to the period before the date the new 2044 notes are issued ("pre-issuance accrued interest"). Any pre-issuance accrued interest received by a U.S. holder with respect to a new 2044 note will reduce such U.S. Holder's adjusted tax basis on the new 2044 note.

Amortizable bond premium. If you purchase a new 2044 note for an amount (excluding any amounts allocated to pre-issuance accrued interest as described above) that exceeds the principal amount of the new 2044 note, you will be considered to have purchased the new 2044 note with "amortizable bond premium" equal in amount to the excess. Generally, you may elect to amortize bond premium as an offset to stated interest income, using a constant yield method, over the remaining term of the new 2044 note. If you elect to amortize bond premium, you must reduce your adjusted tax basis in the new 2044 note by the amount of the bond premium used to offset stated interest income as set forth above. An election to amortize bond premium applies to all taxable debt obligations held or subsequently acquired by you on or after the first day of the first taxable year to which the election applies and may be revoked only with the consent of the IRS. If you do not elect to amortize bond premium, that premium will decrease the gain or increase the loss you would otherwise recognize on the disposition of the new 2044 note.

Sale, Retirement or Other Taxable Disposition. Upon the sale, retirement or other taxable disposition of a note, a U.S. Holder generally will recognize taxable gain or loss equal to the difference between (a) the sum of cash plus the fair market value of other property received on the sale, retirement or other taxable disposition (except to the extent such cash or property is attributable to accrued but unpaid interest, which will be treated in the manner described above under "Payments of Interest") and (b) the U.S. Holder's adjusted tax basis in the note. A U.S. Holder's adjusted tax basis in a note generally will equal the amount paid for the note, reduced by any principal payments with respect to the note received by the U.S. Holder. Gain or loss recognized on the sale, retirement or other taxable disposition of a note generally will be capital gain or loss and will be long-term capital gain or loss if, at the time of sale, retirement or other taxable disposition, the note has been held for more than one year. Certain U.S. Holders (including individuals) are currently eligible for preferential rates of U.S. federal income tax in respect of long-term capital gain. The deductibility of capital losses by U.S. Holders is subject to limitations under the Code.

Medicare Tax and Reporting Obligations. A U.S. person that is an individual or estate, or a trust that does not fall into a special class of trusts that is exempt from such tax is subject to a 3.8% tax on the lesser of (1) the U.S. person's "net investment income" for the relevant taxable year and (2) the excess of the U.S. person's modified gross income for the taxable year over a certain threshold (which in the case of individuals will be between \$125,000 and \$250,000 depending on the individual's circumstances). Net investment income generally includes interest income and net gains from the disposition of the notes, unless such interest income or net gains are derived in the ordinary course of the conduct of a trade or business (other than a trade or business that consists of certain passive or trading activities). A U.S. Holder that is an individual, estate or trust should consult its tax advisor regarding the applicability of the Medicare tax to its income and gains in respect of its investment in the notes.

U.S. Holders who are individuals who hold certain foreign financial assets (which may include the notes) are required to report information relating to such assets, subject to certain exceptions. Each U.S. Holder should consult its own tax advisor regarding the effect, if any, of this reporting requirement on its ownership and disposition of notes.

# U.S. Federal Income Taxation of Non-U.S. Holders

Payments of Interest. Subject to the discussion of backup withholding below and the Foreign Account Tax Compliance Act below and provided that a Non-U.S. Holder's income and gains in respect of a note are not effectively connected with the conduct by the Non-U.S. Holder of a U.S. trade or business (or, in the case of an applicable tax treaty, attributable to the Non-U.S. Holder's permanent establishment in the United States), payments of interest on a note to the Non-U.S. Holder generally will not be subject to U.S. federal income or withholding tax, provided that (a) the Non-U.S. Holder does not own, directly or constructively, 10% or more of the total combined voting power of all classes of our stock entitled to vote within the meaning of section 871(h)(3) of the Code and the Treasury regulations thereunder, (b) the Non-U.S. Holder is not, for U.S. federal income tax purposes, a "controlled foreign corporation" related, directly or constructively, to us through stock ownership, (c) the Non-U.S. Holder is not a bank receiving interest described in section 881(c)(3)(A) of the Code and (d) certain certification requirements (as described below) are met.

Under the Code and the applicable Treasury regulations, in order to satisfy the certification requirements and obtain an exemption from U.S. federal withholding tax, either (a) a Non-U.S. Holder must provide its name and address and certify, under penalties of perjury, that such Non-U.S. Holder is not a U.S. person or (b) a securities clearing organization, bank or other financial institution that holds customers' securities in the ordinary course of its trade or business (a "Financial Institution"), and that holds the notes on behalf of the Non-U.S. Holder, must certify, under penalties of perjury, that such certificate has been received from such Non-U.S. Holder by such Financial Institution or by another Financial Institution between such Financial Institution and such Non-U.S. Holder and, if required, must furnish the payor with a copy thereof. Generally, the foregoing certification requirement may be met if a Non-U.S. Holder delivers a properly executed IRS Forms W-8BEN or W-8BEN-E or substitute Forms W-8BEN or W-8BEN-E or the appropriate successor form to the payor. Special rules apply to foreign partnerships, estates and trusts and other intermediaries, and in certain circumstances certifications as to foreign status of partners, trust owners or beneficiaries may have to be provided. In addition, special rules apply to qualified intermediaries that enter into withholding agreements with the IRS.

Payments of interest on a note that do not satisfy all of the foregoing requirements generally will be subject to U.S. federal withholding tax at a rate of 30%, unless either: (a) an applicable income tax treaty reduces or eliminates such tax, and the Non-U.S. Holder claims the benefit of that treaty by providing a properly completed and duly executed IRS Form W-8BEN or W-8BEN-E (or suitable successor or substitute form) establishing qualification for benefits under the treaty, or (b) the interest is effectively connected with the Non-U.S. Holder's conduct of a trade or business in the United States and the Non-U.S. Holder provides an appropriate statement to that effect on a properly completed and duly executed IRS Form W-8ECI (or suitable successor form).

A Non-U.S. Holder generally will be subject to U.S. federal income tax in the same manner as a U.S. Holder with respect to interest on a note (and the 30% withholding tax described above will not apply provided the duly executed IRS Form W-8ECI is provided to us or our paying agent) if such interest is effectively connected with a U.S. trade or business conducted by the Non-U.S. Holder. If a Non-U.S. Holder is eligible for the benefits of an income tax treaty between the United States and its country of residence, and the Non-U.S. Holder satisfies certain certification requirements, any interest income that is effectively connected with a U.S. trade or business will be subject to federal income tax in the manner specified by the treaty and generally will only be subject to tax on a net basis if such income is attributable to a permanent establishment (or a fixed base in the case of an individual) maintained by the Non-U.S. Holder in the United States. Under certain circumstances, effectively connected interest income received by a corporate Non-U.S. Holder may be subject to an additional "branch"

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profits tax" at a 30% rate (or a lower applicable treaty rate, provided certain certification requirements are met). Non-U.S. Holders should consult their tax advisors about any applicable income tax treaties, which may provide for an exemption from or a lower rate of withholding tax, exemption from or reduction of branch profits tax, or other rules different from those described above.

Sale, Retirement or Other Disposition. Subject to the discussion of backup withholding below, a Non-U.S. Holder generally will not be subject to U.S. federal income or withholding tax on any gain recognized on the sale, retirement or other disposition of the notes so long as the holder provides us or the paying agent with the appropriate certification, unless (a) the Non-U.S. Holder is an individual who is present in the United States for 183 or more days in the taxable year of disposition (even though such holder is not considered a resident of the United States) and certain other conditions are met, or (b) the gain is effectively connected with the conduct of a U.S. trade or business by the Non-U.S. Holder (and, if an income tax treaty applies, is attributable to a permanent establishment or fixed base maintained by the Non-U.S. Holder in the United States). If the first exception applies, the Non-U.S. Holder generally will be subject to U.S. federal income tax at a rate of 30% on the amount by which its U.S.-source capital gains exceed its U.S.-source capital losses. If the second exception applies, the Non-U.S. Holder will generally be subject to U.S. federal income tax on the net gain derived from the sale or other disposition of the notes in the same manner as a U.S. Holder. In addition, corporate Non-U.S. Holders may be subject to a 30% branch profits tax on any effectively connected earnings and profits. If a Non-U.S. Holder is eligible for the benefits of an income tax treaty between the United States and its country of residence, the U.S. federal income tax treatment of any such gain may be modified in the manner specified by the treaty.

# Information Reporting and Backup Withholding

U.S. Holders. Generally, information reporting will apply to payments of principal and interest on the notes to a U.S. Holder and to the proceeds of sale or other disposition of the notes, unless the U.S. Holder is an exempt recipient (such as a corporation). Backup withholding generally will apply to such payments unless a U.S. Holder (a) is an exempt recipient and, when required, demonstrates this fact, or (b) provides the payor with its taxpayer identification number ("TIN"), certifies that the TIN provided to the payor is correct and that the U.S. Holder has not been notified by the IRS that such U.S. Holder is subject to backup withholding due to underreporting of interest or dividends, and otherwise complies with applicable requirements of the backup withholding rules. Any amount withheld under the backup withholding rules generally will be allowed as a refund or credit against a U.S. Holder's U.S. federal income tax liability, provided that the required information is timely furnished to the IRS.

Non-U.S. Holders. When required, we or our paying agent will report payments of interest on the notes to a Non-U.S. Holder and the amount of any tax withheld from such payments annually to the IRS and to the Non-U.S. Holder. Copies of these information returns may be made available by the IRS to the tax authorities of the country in which the Non-U.S. Holder is a resident under the provisions of an applicable tax treaty. Backup withholding of U.S. federal income tax will generally not apply to payments of interest on the notes to a Non-U.S. Holder if the Non-U.S. Holder certifies under penalties of perjury that it is not a U.S. person or otherwise establishes an exemption, provided that the payor does not have actual knowledge or reason to know that such certification is unreliable or that the conditions of the exemption are in fact not satisfied.

Payments of the proceeds of the sale or other disposition of the notes by or through a foreign office of a U.S. broker or of a foreign broker with certain specified U.S. connections will be subject to information reporting requirements, but generally not backup withholding, unless the broker has evidence in its records that the payee is not a U.S. person and the broker has no actual knowledge or reason to know to the contrary. Payments of the proceeds of a sale or other disposition of the notes by or through the U.S. office of a broker will be subject to information reporting and backup withholding unless the payee certifies under penalties of perjury that it is not a U.S. person or otherwise establishes an exemption, provided that the payor does not have actual knowledge or reason to know that such certification is unreliable or that the conditions of the exemption are in fact not satisfied.

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Any amount withheld under the backup withholding rules generally will be allowed as a refund or credit against a Non-U.S. Holder's U.S. federal income tax liability, provided that the required information is timely furnished to the IRS.

## Foreign Account Tax Compliance Act

Under the Foreign Account Tax Compliance Act ("FATCA"), withholding taxes may apply to certain types of payments made to "foreign financial institutions" (as specially defined in the Code) and certain other non-U.S. entities. Specifically, a 30% U.S. federal withholding tax may be imposed on payments of interest and (after December 31, 2018) gross proceeds from the disposition the notes made to a foreign financial institution or to a non-financial foreign entity, unless (1) the foreign financial institution undertakes certain diligence and reporting, (2) the non-financial foreign entity either certifies it does not have any substantial U.S. owners or furnishes identifying information regarding each substantial U.S. owner, or (3) the foreign financial institution or non-financial foreign entity otherwise qualifies for an exemption from these rules. If the payee is a foreign financial institution and is subject to the diligence and reporting requirements in clause (1) above, then, pursuant to an agreement between it and the U.S. Treasury, it must, among other things, identify accounts held by certain U.S. persons or U.S.-owned foreign entities, annually report certain information about such accounts, and withhold 30% on certain payments to non-compliant foreign financial institutions and certain other account holders. An applicable intergovernmental agreement regarding FATCA between the United States and a non-U.S. entity's jurisdiction may modify the general rules described above.

#### UNDERWRITING

We are offering the notes described in this prospectus supplement through a number of underwriters. BNP Paribas Securities Corp., Credit Agricole Securities (USA) Inc., J.P. Morgan Securities LLC, and Wells Fargo Securities, LLC are acting as the representatives of the underwriters. We have entered into a firm commitment underwriting agreement with the representatives. Subject to the terms and conditions of the underwriting agreement, we have agreed to sell to the underwriters, and each underwriter has severally agreed to purchase, the aggregate principal amount of notes listed next to its name in the following table:

Underwriter	Principal Amount of 2027 Notes	Principal Amount of New 2044 Notes
BNP Paribas Securities Corp.	\$ 68,750,000	\$ 34,375,000
Credit Agricole Securities (USA) Inc.	68,750,000	34,375,000
J.P. Morgan Securities LLC	68,750,000	34,375,000
Wells Fargo Securities, LLC	68,750,000	34,375,000
Mizuho Securities USA LLC	45,000,000	22,500,000
MUFG Securities Americas Inc.	45,000,000	22,500,000
U.S. Bancorp Investments, Inc.	45,000,000	22,500,000
BB&T Capital Markets, a division of		
BB&T Securities, LLC	22,500,000	11,250,000
CIBC World Markets Corp.	22,500,000	11,250,000
Regions Securities LLC	22,500,000	11,250,000
TD Securities (USA) LLC	22,500,000	11,250,000
Total	\$ 500,000,000	\$ 250,000,000

The underwriting agreement is subject to a number of terms and conditions and provides that the underwriters must buy all of the notes if they buy any of them. The underwriters will sell the notes to the public when and if the underwriters buy the notes from us.

The underwriters reserve the right to withdraw, cancel or modify offers to the public and to reject orders in whole or in part.

The underwriters have advised us that they propose initially to offer the notes to the public at the public offering prices set forth on the cover of this prospectus supplement, and to certain dealers at such price less a concession not in excess of 0.40% of the principal amount of the 2027 notes and 0.50% of the principal amount of the new 2044 notes. The underwriters may allow, and such dealers may reallow, a concession not in excess of 0.25% of the principal amount of the 2027 notes and of 0.25% of the principal amount of the new 2044 notes to certain other dealers. After the public offering of the notes, the public offering price and other selling terms may be changed.

We estimate that our total expenses of the offering, excluding the underwriting discount, will be approximately \$1,000,000.

We have agreed to indemnify the several underwriters against, or contribute to payments that the underwriters may be required to make in respect of, certain liabilities, including liabilities under the Securities Act of 1933, as amended.

The 2027 notes are a new issue of securities with no established trading market. The notes will not be listed on any securities exchange or on any automated dealer quotation system. The underwriters may make a market in the notes after completion of the offering, but will not be obligated to do so and may discontinue any market-making activities at any time without notice. No assurance can be given as to the liquidity of the trading market for the notes or that an active public market for the notes will develop. If an active public market for the notes does not develop, the market price and liquidity of the notes may be adversely affected.

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In connection with the offering of the notes, certain of the underwriters may engage in transactions that stabilize, maintain or otherwise affect the price of the notes. Specifically, the underwriters may over allot in connection with the offering, creating a short position. In addition, the underwriters may bid for, and purchase, the notes in the open market to cover short positions or to stabilize the price of the notes. Any of these activities may stabilize or maintain the market price of the notes above independent market levels, but no representation is made hereby of the magnitude of any effect that the transactions described above may have on the market price of the notes. The underwriters will not be required to engage in these activities, but may engage in these activities, or may end any of these activities, at any time without notice.

The underwriters and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory, investment management, investment research, principal investment, hedging, financing and brokerage activities. In the ordinary course of business, certain of the underwriters or their affiliates have provided and may in the future provide commercial, financial advisory or investment banking services for us and our subsidiaries for which they have received or will receive customary compensation. Certain of the underwriters are lenders under our revolving credit facilities. Additionally, certain of the underwriters and/or their affiliates may hold debt securities that we expect to pay at maturity with the net proceeds of this offering.

In the ordinary course of their various business activities, the underwriters and their respective affiliates may make or hold a broad array of investments and actively trade debt and equity securities (or related derivative securities) and financial instruments (including bank loans) for their own account and for the accounts of their customers, and such investment and securities activities may involve securities and/or instruments of the issuer. Certain of the underwriters or their affiliates that have a lending relationship with us routinely hedge, or may hedge, their credit exposure to us consistent with their customary risk management policies. Typically, such underwriters and their affiliates would hedge such exposure by entering into transactions which consist of either the purchase of credit default swaps or the creation of short positions in our securities, including potentially the notes offered hereby. Any such credit default swaps or short positions could adversely affect future trading prices of the notes offered hereby. The underwriters and their respective affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or instruments and may at any time hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

# **Selling Restrictions**

European Economic Area

This prospectus supplement has been prepared on the basis that any offer of notes in any Member State of the European Economic Area (the "EEA") will be made pursuant to an exemption under the Prospectus Directive from the requirement to publish an Offering Memorandum for offers of notes. Accordingly any person making or intending to make an offer in that Member State of notes which are the subject of the offering contemplated in this prospectus supplement may only do so in circumstances in which no obligation arises for the Company or any of the underwriters to publish a prospectus pursuant to Article 3 of the Prospectus Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive, in each case, in relation to such offer. Neither the Company nor the underwriters have authorized, nor do they authorize, the making of any offer of notes in circumstances in which an obligation arises for the Company or the underwriters to publish or supplement a prospectus for such offer. Neither the Company nor the underwriters have authorized, nor do they authorize, the making of any offer of notes through any financial intermediary, other than offers made by the underwriters, which constitute the final placement of the notes contemplated in this prospectus supplement.

In relation to each Member State of the EEA, each underwriter has represented and agreed that, with effect from and including the date on which the Prospectus Directive was implemented in that Member State (the "Relevant Implementation Date"), it has not made and will not make an offer of notes which are the subject of the offering contemplated by this prospectus supplement to the public in that Member State, except that it may,

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with effect from and including the Relevant Implementation Date, make an offer of such notes to the public in that Member State:

- to any legal entity which is a qualified investor as a defined in the Prospectus Directive;
- to fewer than 150 natural or legal persons (other than qualified investors as defined in the Prospectus Directive), as permitted under the Prospectus Directive subject to obtaining the prior consent of the underwriters for any such offer; or
- in any other circumstances falling within Article 3(2) of the Prospectus Directive, provided that no such offer of notes shall require the Company or any underwriter to publish a prospectus pursuant to Article 3 of the Prospective Directive or supplement a prospectus pursuant to Article 16 of the Prospectus Directive.

For purposes of the foregoing, (i) the expression an "offer of notes to the public" in relation to the notes in any Member State means the communication in any form and by means of sufficient information on the terms of the offer and the notes to be offered so as to enable an investor to decide to purchase or subscribe for the notes, as the same may be varied in that Member State by any measure implementing the Prospectus Directive in that Member State; (ii) "Prospectus Directive" means Directive 2003/71/EC (and amendments thereto, including the 2010 PD Amending Directive, to the extent implemented in the Member State), and includes any relevant implementing measure in each Member State; and (iii) "2010 PD Amending Directive" means Directive 2010/73/EU.

# United Kingdom

This document is for distribution only to persons who (i) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "Financial Promotion Order"), (ii) are persons falling within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the Financial Promotion Order, (iii) are outside the United Kingdom, or (iv) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act 2000) in connection with the issue or sale of any securities may otherwise lawfully be communicated or caused to be communicated (all such persons together being referred to as "relevant persons"). This document is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this document relates is available only to relevant persons and will be engaged in only with relevant persons.

Each agent represents and warrants, and each further agent appointed under the Program will be required to represent and warrant, that:

- (a) it has only communicated or caused to be communicated and will only communicate or cause to be communicated an invitation or inducement to engage in investment activity (within the meaning of Section 21 of the FSMA) received by it in connection with the issue or sale of any notes in circumstances in which Section 21(1) of the FSMA does not apply to the issuer;
- (b) it has complied and will comply with all applicable provisions of the FSMA with respect to anything done by it in relation to the notes in, from or otherwise involving the United Kingdom; and
- (c) in relation to any notes which have a maturity of less than one year from their date of issue, (i) it is a person whose ordinary activities involve it in acquiring, holding, managing or disposing of investments (as principal or agent) for the purposes of its business and (ii) it has not offered or sold and will not offer or sell any notes other than to persons whose ordinary activities involve them in acquiring, holding, managing or disposing of investments (as principal or as agent) for the purposes of their businesses or who it is reasonable to expect will acquire, hold, manage or dispose of investments (as principal or agent) for the purposes of their businesses where the issue of the notes would otherwise constitute a contravention of Section 19 of the FSMA by the issuer.

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## Canada

The notes may be sold in Canada only to purchasers purchasing, or deemed to be purchasing, as principal that are accredited investors, as defined in National Instrument 45-106 Prospectus Exemptions or subsection 73.3(1) of the Securities Act (Ontario), and are permitted clients, as defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Any resale of the notes must be made in accordance with an exemption from, or in a transaction not subject to, the prospectus requirements of applicable securities laws. Securities legislation in certain provinces or territories of Canada may provide a purchaser with remedies for rescission or damages if this prospectus supplement contains a misrepresentation, provided that the remedies for rescission or damages are exercised by the purchaser within the time limit prescribed by the securities legislation of the purchaser's province or territory. The purchaser should refer to any applicable provisions of the securities legislation of the purchaser's province or territory for particulars of these rights or consult with a legal advisor. Pursuant to section 3A.3 of National Instrument 33-105 Underwriting Conflicts (NI 33-105), the underwriters are not required to comply with the disclosure requirements of NI 33-105 regarding underwriter conflicts of interest in connection with this offering.

#### Switzerland

Each agent has represented and agreed that: (a) it has not publicly offered, sold or advertised, and will not publicly offer, sell or advertise, the notes in Switzerland, as such term is defined or interpreted under the Swiss Code of Obligations ("CO"); (b) neither this prospectus supplement nor any documents related to the notes constitute a prospectus within the meaning of art. 652a or art. 1156 CO; and it will not distribute the notes in or from Switzerland, as such term is defined or interpreted under the Swiss Collective Investments Schemes Act ("CISA").

# Singapore

Each agent has represented and agreed that the prospectus supplement has not been registered as a prospectus with the Monetary Authority of Singapore. Accordingly, this prospectus supplement and any other document or material in connection with the offer or sale, or invitation for subscription or purchase, of the notes may not be circulated or distributed, nor may the notes be offered or sold, or be made the subject of an invitation for subscription or purchase, whether directly or indirectly, to persons in Singapore other than (i) to an institutional investor under Section 274 of the Securities and Futures Act, Chapter 289 of Singapore (the "SFA"), (ii) to a relevant person pursuant to Section 275(1), or any person pursuant to Section 275(1A), and in accordance with the conditions specified in Section 275, of the SFA or (iii) otherwise pursuant to, and in accordance with the conditions of, any other applicable provision of the SFA.

Where the notes are subscribed or purchased under Section 275 of the SFA by a relevant person which is: (a) a corporation (which is not an accredited investor (as defined in Section 4A of the SFA)) the sole business of which is to hold investments and the entire share capital of which is owned by one or more individuals, each of whom is an accredited investor; or (b) a trust (where the trustee is not an accredited investor) whose sole purpose is to hold investments and each beneficiary of the trust is an individuals who is an accredited investor, Securities (as defined in Section 239(1) of the SFA) of that corporation or the beneficiaries' rights and interest (however described) in that trust shall not be transferred within 6 months after that corporation or that trust has acquired the notes pursuant to an offer made under Section 275 of the SFA except: (1) to an institutional investor or to a relevant person defined in Section 275(2) of the SFA, or to any person arising from an offer referred to in Section 275(1A) or Section 276(4)(i)(B) of the SFA; (2) where no consideration is or will be given for the transfer; (3) when the transfer is by operation of law; (4) as specified in Section 276(7) of the SFA; or (5) as specified in Regulation 32 of the Securities and Futures (Offers of Investments) (Shares and Debentures) Regulations 2005 of Singapore.

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Japan

The notes have not been and will not be registered under the Financial Notes and Exchange Law of Japan (Law No. 25 of 1948 of Japan, as amended, the FIEL) and each agent has agreed that it will not offer or sell any notes, directly or indirectly, in Japan or to, or for the benefit of, any resident of Japan (which term as used herein means any person resident in Japan, including any corporation or other entity organized under the laws of Japan or having its main office in Japan, or a branch, agency or other office in Japan of a non-resident, irrespective of whether it is legally authorized to represent its principal), or to others for reoffering or resale, directly or indirectly, in Japan or to a resident of Japan, except for persons who are "qualified institutional investors" as defined in the Cabinet Ordinance Concerning Definitions under Article 2 of the Financial Notes and Exchange Law of Japan (Ordinance No. 14 of 1993 of the Ministry of Finance of Japan, as amended) or otherwise in compliance with the FIEL and other applicable laws, regulations and governmental guidelines in Japan.

#### Taiwan

Each agent has represented and warranted that the offer of the notes has not been and will not be registered with the Financial Supervisory Commission of Taiwan pursuant to relevant securities laws and regulations and the notes may not be sold, issued or offered within Taiwan through a public offering or in a circumstance which constitutes an offer within the meaning of the Securities and Exchange Act of Taiwan requiring registration or approval of the Financial Supervisory Commission of Taiwan. Each agent has represented and warranted that no person or entity in Taiwan has been authorized to offer, sell, give advice regarding or otherwise intermediate the offering and sale of the notes in Taiwan.

# Hong Kong

The notes may not be offered or sold by means of any document other than (i) in circumstances which do not constitute an offer to the public within the meaning of the Companies Ordinance (Cap.32, Laws of Hong Kong), or (ii) to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap.571, Laws of Hong Kong) and any rules made thereunder, or (iii) in other circumstances which do not result in this prospectus supplement being a "prospectus" within the meaning of the Companies Ordinance (Cap.32, Laws of Hong Kong), and no advertisement, invitation or document relating to the notes may be issued or may be in the possession of any person for the purpose of issue (in each case whether in Hong Kong or elsewhere), which is directed at, or the contents of which are likely to be accessed or read by, the public in Hong Kong (except if permitted to do so under the laws of Hong Kong) other than with respect to notes which are or are intended to be disposed of only to persons outside Hong Kong or only to "professional investors" within the meaning of the Securities and Futures Ordinance (Cap. 571, Laws of Hong Kong) and any rules made thereunder.

## United Arab Emirates

# FOR UNITED ARAB EMIRATES RESIDENTS ONLY

This prospectus supplement, and the information contained herein, does not constitute, and is not intended to constitute, a public offer of securities in the United Arab Emirates and accordingly should not be construed as such. The notes are only being offered to a limited number of sophisticated investors in the United Arab Emirates (a) who are willing and able to conduct an independent investigation of the risks involved in an investment in such notes and (b) upon their specific request. The notes have not been approved by or licensed or registered with the United Arab Emirates Central Bank, the Emirates Securities and Commodities Authority or any other relevant licensing authorities or governmental agencies in the United Arab Emirates. This prospectus supplement is for the use of the named addressee only and should not be given or shown to any other person (other than employees, agents or consultants in connection with the addressee's consideration thereof). No transaction will be concluded in the jurisdiction of the United Arab Emirates.

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#### LEGAL MATTERS

Gibson, Dunn & Crutcher LLP and Hunton & Williams LLP will opine for us as to the validity of the offered notes. The Underwriters are represented by Shearman & Sterling LLP, New York, New York.

# **EXPERTS**

The consolidated financial statements of Atmos Energy appearing in Exhibit 99.1 to Atmos Energy's Current Report on Form 8-K dated April 12, 2017 (including the schedule appearing therein) and the effectiveness of Atmos Energy's internal control over financial reporting as of September 30, 2016 appearing in Atmos Energy's Annual Report on Form 10-K for the year ended September 30, 2016 have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their reports thereon, included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such reports given on the authority of such firm as experts in accounting and auditing.

With respect to the unaudited condensed consolidated interim financial information of Atmos Energy for the three-month periods ended December 31, 2016 and 2015 and the three- and six-month periods ended March 31, 2017 and 2016, incorporated by reference in this prospectus, Ernst & Young LLP reported that they have applied limited procedures in accordance with professional standards for a review of such information. However, their separate reports dated February 7, 2017 and May 4, 2017, included in Atmos Energy's quarterly reports on Form 10-Q for the quarterly periods ended December 31, 2016 and March 31, 2017, respectively, and incorporated herein by reference, state that they did not audit and they do not express an opinion on that interim financial information. Accordingly, the degree of reliance on their reports on such information should be restricted in light of the limited nature of the review procedures applied. Ernst & Young LLP is not subject to the liability provisions of Section 11 of the Securities Act of 1933 (the "Act") for their reports on the unaudited interim financial information because those reports are not a "report" or a "part" of the Registration Statement prepared or certified by Ernst & Young LLP within the meaning of Sections 7 and 11 of the Act.

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**PROSPECTUS** 



# **Atmos Energy Corporation**

By this prospectus, we offer up to \$2,500,000,000

of debt securities and common stock.

We will provide specific terms of these securities in supplements to this prospectus. This prospectus may not be used to sell securities unless accompanied by a prospectus supplement. You should read this prospectus and the applicable prospectus supplement carefully before you invest.

Investing in these securities involves risks. See "Risk Factors" on page 2 of this prospectus, in the applicable prospectus supplement and in the documents incorporated by reference.

Our common stock is listed on the New York Stock Exchange under the symbol "ATO."

Our address is 1800 Three Lincoln Centre, 5430 LBJ Freeway, Dallas, Texas 75240, and our telephone number is (972) 934-9227.

The Securities and Exchange Commission and state securities regulators have not approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

This prospectus is dated March 28, 2016.

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We have not authorized any other person to provide you with any information or to make any representation that is different from, or in addition to, the information and representations contained in this prospectus or in any of the documents that are incorporated by reference in this prospectus. We take no responsibility for, and can provide no assurances as to the reliability of, any other information that others may give you or representations that others may make. We are not making or soliciting an offer of any securities other than the securities described in this prospectus and any prospectus supplement. You should assume that the information appearing in this prospectus, as well as the information contained in any document incorporated by reference, is accurate as of the date of each such document only, unless the information specifically indicates that another date applies.

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The distribution of this prospectus may be restricted by law in certain jurisdictions. You should inform yourself about and observe any of these restrictions. This prospectus does not constitute, and may not be used in connection with, an offer or solicitation by anyone in any jurisdiction in which the offer or solicitation is not authorized, or in which the person making the offer or solicitation is not qualified to do so, or to any person to whom it is unlawful to make the offer or solicitation.

The terms "we," "our," "us," and "Atmos Energy" refer to Atmos Energy Corporation and its subsidiaries unless the context suggests otherwise. The term "you" refers to a prospective investor.

## CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

Statements contained or incorporated by reference in this prospectus that are not statements of historical fact are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"). Forward-looking statements are based on management's beliefs as well as assumptions made by, and information currently available to, management. Because such statements are based on expectations as to future results and are not statements of fact, actual results may differ materially from those stated. Important factors that could cause future results to differ include, but are not limited to:

- our ability to continue to access the credit and capital markets to satisfy our liquidity requirements;
- regulatory trends and decisions, including the impact of rate proceedings before various state regulatory commissions;
- the impact of adverse economic conditions on our customers;
- · the effects of inflation and changes in the availability and price of natural gas;
- market risks beyond our control, including commodity price volatility, counterparty creditworthiness or performance and interest rate risk;
- · the concentration of our distribution, pipeline and storage operations in Texas;
- increased competition from energy suppliers and alternative forms of energy;
- · adverse weather conditions;
- the capital-intensive nature of our regulated distribution business;
- increased costs of providing health care benefits along with pension and postretirement health care benefits and increased funding requirements;
- the inability to continue to hire and train and retain appropriate personnel;
- · possible increased federal, state and local regulation of the safety of our operations;
- possible increased federal regulatory oversight and potential penalties;
- the impact of environmental regulations on our business;
- the impact of climate changes or related additional legislation or regulation in the future;
- the inherent hazards and risks involved in operating our distribution and pipeline and storage businesses;
- the threat of cyber-attacks or acts of cyber-terrorism that could disrupt our business operations and information technology systems;
- natural disasters, terrorist activities or other events; and
- other risks and uncertainties discussed in this prospectus, any accompanying prospectus supplement and our other filings with the Securities and Exchange Commission (the "SEC").

All of these factors are difficult to predict and many are beyond our control. Accordingly, while we believe our forward-looking statements to be reasonable, there can be no assurance that they will approximate actual experience or that the expectations derived from them will be realized. When used in our documents or oral presentations, the words "anticipate," "believe," "estimate," "expect," "forecast," "goal," "intend," "objective," "plan," "projection," "seek," "strategy" or similar words are intended to identify forward-looking statements. We undertake no obligation to update or revise our forward-looking statements, whether as a result of new information, future events or otherwise.

For additional factors you should consider generally and when evaluating these forward-looking statements, please see "Risk Factors" below, "Item 1A. Risk Factors" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the fiscal year ended September 30, 2015 and "Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our quarterly report on Form 10-Q for the three-month period ended December 31, 2015. See also "Incorporation of Certain Documents by Reference" on page 23 of this prospectus, as well as the applicable prospectus supplement.

#### RISK FACTORS

Investing in our debt securities or our common stock involves risks. Our business is influenced by many factors that are difficult to predict and beyond our control and that involve uncertainties that may materially affect our results of operations, financial condition or cash flows, or the value of these securities. These risks and uncertainties include those described in the risk factors and other sections of the documents that are incorporated by reference in this prospectus. Subsequent prospectus supplements may contain a discussion of additional risks applicable to an investment in us and the particular type of securities we are offering under the prospectus supplements. You should carefully consider all of the information contained in or incorporated by reference in this prospectus or in the applicable prospectus supplement before you invest in our debt securities or common stock.

## ATMOS ENERGY CORPORATION

Atmos Energy Corporation, headquartered in Dallas, Texas and incorporated in Texas and Virginia, is engaged primarily in the regulated natural gas distribution and pipeline businesses as well as other nonregulated natural gas businesses. We deliver natural gas through regulated sales and transportation arrangements to over three million residential, commercial, public authority and industrial customers in eight states located primarily in the South, which makes us one of the country's largest natural-gas-only distributors based on number of customers. We also operate one of the largest intrastate pipelines in Texas based on miles of pipe.

Our nonregulated businesses provide natural gas management, marketing, transportation and storage services to municipalities, local gas distribution companies, including certain of our natural gas distribution divisions, and industrial customers principally in the Midwest and Southeast.

We operate through the following three segments:

- the regulated distribution segment, which includes our regulated natural gas distribution and related sales
  operations;
- the *regulated pipeline segment*, which includes the pipeline and storage operations of our Atmos Pipeline Texas Division; and
- the *nonregulated segment*, which includes our nonregulated natural gas management, nonregulated natural gas transmission, storage and other services.

# SECURITIES WE MAY OFFER

## **Types of Securities**

The types of securities that we may offer and sell from time to time by this prospectus are:

- debt securities, which we may issue in one or more series and which may include provisions regarding conversion of the debt securities into our common stock; and
- · common stock.

The aggregate initial offering price of all securities sold will not exceed \$2,500,000,000. We will determine when we sell securities, the amounts of securities we will sell and the prices and other terms on which we will sell them. We may sell securities to or through underwriters, through agents or dealers or directly to purchasers. The offer and sale of securities by this prospectus is subject to receipt of satisfactory regulatory approvals in three states, all of which have been received and are currently in effect.

# **Prospectus Supplements**

This prospectus provides you with a general description of the debt securities and common stock we may offer. Each time we offer securities, we will provide a prospectus supplement that will contain specific information about the terms of the offering. The prospectus supplement may also add to or change information contained in this prospectus. In that case, the prospectus supplement should be read as superseding this prospectus.

In each prospectus supplement, which will be attached to the front of this prospectus, we will include, among other things, the following information:

- the type and amount of securities which we propose to sell;
- · the initial public offering price of the securities;
- · the names of the underwriters, agents or dealers, if any, through or to which we will sell the securities;
- · the compensation, if any, of those underwriters, agents or dealers;
- if applicable, information about the securities exchanges or automated quotation systems on which the securities will be listed or traded;
- material United States federal income tax considerations applicable to the securities, where necessary; and
- · any other material information about the offering and sale of the securities.

For more details on the terms of the securities, you should read the exhibits filed with our registration statement, of which this prospectus is a part. You should also read both this prospectus and the applicable prospectus supplement, together with additional information described under the heading "Where You Can Find More Information."

# USE OF PROCEEDS

Except as may otherwise be stated in the applicable prospectus supplement, we intend to use the net proceeds from the sale of the securities that we may offer and sell from time to time by this prospectus for general corporate purposes, including for working capital, repaying indebtedness and funding capital projects and other growth.

# RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratio of earnings to fixed charges for the periods indicated:

	Three N	<b>Lonths</b>					
	Ended December 31,		Year Euded				
			September 30,				
	2015	2014	2015	2014	2013	2012	2011
Ratio of earnings to fixed charges	5.77	5.64	4.89	4.32	3.60	2.84	2.78

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For purposes of computing the ratio of earnings to fixed charges, earnings consists of the sum of our pretax income from continuing operations and fixed charges. Fixed charges consist of interest expense, amortization of debt discount, premium and expense, capitalized interest and a portion of lease payments considered to represent an interest factor.

## DESCRIPTION OF DEBT SECURITIES

We may issue debt securities from time to time in one or more distinct series. This section summarizes the material terms that we anticipate will be common to all series of debt securities. Please note that the terms of any series of debt securities that we may offer may differ significantly from the common terms described in this prospectus. Many of the other terms of any series of debt securities that we offer, and any differences from the common terms described in this prospectus, will be described in the prospectus supplement for such securities to be attached to the front of this prospectus.

As required by U.S. federal law for all bonds and notes of companies that are publicly offered, a document called an indenture will govern any debt securities that we issue. An indenture is a contract between us and a financial institution acting as trustee on behalf of the purchasers of the debt securities. We have entered into an indenture with U.S. Bank National Association, as trustee (the "indenture"), which is subject to the Trust Indenture Act of 1939. The trustee under the indenture has the following two main roles:

- the trustee can enforce your rights against us if we default; there are some limitations on the extent to which the trustee acts on your behalf, which are described later in this prospectus; and
- the trustee will perform certain administrative duties for us, which include sending you interest payments and notices.

As this section is a summary of some of the terms of the debt securities we may offer under this prospectus, it does not describe every aspect of the debt securities. We urge you to read the indenture and the other documents we file with the SEC relating to the debt securities because the indenture for those securities and those other documents, and not this description, will define your rights as a holder of our debt securities. We filed a copy of the indenture with the SEC as an exhibit to our Current Report on Form 8-K filed March 26, 2009, and it is incorporated in this prospectus by reference. We may file any such other documents as exhibits to an annual, quarterly or current report that we file with the SEC following their execution. See "Where You Can Find More Information" for information on how to obtain copies of the indenture and any such other documents. References to the "indenture" mean the indenture that will define your rights as a holder of debt securities. Capitalized terms used in this section and not otherwise defined have the meanings set forth in the indenture.

#### General

The debt securities will be our unsecured obligations. Senior debt securities will rank equally with all of our other unsecured and unsubordinated indebtedness. Subordinated debt securities will rank junior to our senior indebtedness, including our credit facilities.

You should read the prospectus supplement that will describe the following terms of the series of debt securities offered by the prospectus supplement:

- the title of the debt securities and whether the debt securities will be senior debt securities or subordinated debt securities;
- · the ranking of the debt securities;
- if the debt securities are subordinated, the terms of subordination:
- the aggregate principal amount of the debt securities, the percentage of their principal amount at which the debt securities will be issued, and the date or dates when the principal of the debt securities will be payable or how those dates will be determined or extended;

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- the interest rate or rates, which may be fixed or variable, that the debt securities will bear, if any, how the rate or rates will be determined, and the periods when the rate or rates will be in effect;
- the date or dates from which any interest will accrue or how the date or dates will be determined, the date or
  dates on which any interest will be payable, whether and the terms under which payment of interest may be
  deferred, any regular record dates for these payments or how these dates will be determined and the basis on
  which any interest will be calculated, if other than on the basis of a 360-day year of twelve 30-day months;
- the place or places, if any, other than or in addition to New York City, of payment, transfer or exchange of the debt securities, and where notices or demands to or upon us in respect of the debt securities may be served;
- any optional redemption provisions and any restrictions on the sources of funds for redemption payments, which
  may benefit the holders of other securities;
- any sinking fund or other provisions that would obligate us to repurchase or redeem the debt securities;
- whether the amount of payments of principal of, any premium on, or interest on the debt securities will be
  determined with reference to an index, formula or other method, which could be based on one or more
  commodities, equity indices or other indices, and how these amounts will be determined;
- any modifications, deletions or additions to the events of default or covenants with respect to the debt securities
  described in this prospectus;
- if not the principal amount of the debt securities, the portion of the principal amount that will be payable upon acceleration of the maturity of the debt securities or how that portion will be determined;
- any modifications, deletions or additions to the provisions concerning defeasance and covenant defeasance contained in the indenture that will be applicable to the debt securities;
- any provisions granting special rights to the holders of the debt securities upon the occurrence of specified events;
- if other than the trustee, the name of the paying agent, security registrar or transfer agent for the debt securities;
- if we do not issue the debt securities in book-entry form only to be held by The Depository Trust Company, as
  depository, whether we will issue the debt securities in certificated form or the identity of any alternative
  depository;
- the person to whom any interest in a debt security will be payable, if other than the registered holder at the close of business on the regular record date;
- the denomination or denominations in which the debt securities will be issued, if other than denominations of \$2,000 or any integral multiple of \$1,000 in excess thereof;
- any provisions requiring us to pay Additional Amounts on the debt securities to any holder who is not a United States person in respect of any tax, assessment or governmental charge and, if so, whether we will have the option to redeem the debt securities rather than pay the Additional Amounts;
- whether the debt securities will be convertible into or exchangeable for other debt securities or common shares, and, if so, the terms and conditions upon which the debt securities will be so convertible or exchangeable, including the initial conversion or exchange price or rate or the method of calculation, how and when the conversion price or exchange ratio may be adjusted, whether conversion or exchange is mandatory, at the option of the holder or at our option, the conversion or exchange period and any other provision related to the debt securities; and
- any other material terms of the debt securities or the indenture, which may not be consistent with the terms set forth in this prospectus.

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For purposes of this prospectus, any reference to the payment of principal of, any premium on, or interest on the debt securities will include Additional Amounts if required by the terms of the debt securities.

The indenture does not limit the amount of debt securities that we are authorized to issue from time to time. The indenture also provides that there may be multiple series of debt securities issued thereunder and more than one trustee thereunder, each for one or more series of debt securities. If a trustee is acting under the indenture with respect to more than one series of debt securities, the debt securities for which it is acting would be treated as if issued under separate indentures. If there is more than one trustee under the indenture, the powers and trust obligations of each trustee will apply only to the debt securities of the separate series for which it is trustee.

We may issue debt securities with terms different from those of debt securities already issued. Without the consent of the holders of the outstanding debt securities, we may reopen a previous issue of a series of debt securities and issue additional debt securities of that series unless the reopening was restricted when we created that series.

There is no requirement that we issue debt securities in the future under the indenture, and we may use other indentures or documentation, containing different provisions in connection with future issues of other debt securities.

We may issue the debt securities as "original issue discount securities," which are debt securities, including any zerocoupon debt securities, that are issued and sold at a discount from their stated principal amount. Original issue discount securities provide that, upon acceleration of their maturity, an amount less than their principal amount will become due and payable. We will describe the U.S. federal income tax consequences and other considerations applicable to original issue discount securities in any prospectus supplement relating to them.

### **Holders of Debt Securities**

Book-Entry Holders. We will issue debt securities in book-entry form only, unless we specify otherwise in the applicable prospectus supplement. This means the debt securities will be represented by one or more global securities registered in the name of a financial institution that holds them as depository on behalf of other financial institutions that participate in the depository's book-entry system. These participating institutions, in turn, hold beneficial interests in the debt securities on behalf of themselves or their customers.

Under the indenture, we will recognize as a holder only the person in whose name a debt security is registered. Consequently, for debt securities issued in global form, we will recognize only the depository as the holder of the debt securities and we will make all payments on the debt securities to the depository. The depository passes along the payments it receives to its participants, which in turn pass the payments along to their customers who are the beneficial owners. The depository and its participants do so under agreements they have made with one another or with their customers; they are not obligated to do so under the terms of the debt securities. As a result, you will not own the debt securities directly. Instead, you will own beneficial interests in a global security, through a bank, broker or other financial institution that participates in the depository's book-entry system or holds an interest through a participant. As long as the debt securities are issued in global form, you will be an indirect holder, and not a holder, of the debt securities.

Street Name Holders. In the future we may terminate a global security or issue debt securities initially in non-global form. In these cases, you may choose to hold your debt securities in your own name or in "street name." Debt securities held in street name would be registered in the name of a bank, broker or other financial institution that you choose, and you would hold only a beneficial interest in those debt securities through an account you maintain at that institution.

For debt securities held in street name, we will recognize only the intermediary banks, brokers and other financial institutions in whose names the debt securities are registered as the holders of those debt securities, and we will make all payments on those debt securities to them. These institutions pass along the payments they

receive to their customers who are the beneficial owners, but only because they agree to do so in their customer agreements or because they are legally required to do so. If you hold debt securities in street name you will be an indirect holder, and not a holder, of those debt securities.

Legal Holders. Our obligations, as well as the obligations of the trustee and those of any third parties employed by us or the trustee, run only to the legal holders of the debt securities. We do not have obligations to you if you hold beneficial interests in global securities, in street name or by any other indirect means. This will be the case whether you choose to be an indirect holder of a debt security or have no choice because we are issuing the debt securities only in global form.

For example, once we make a payment or give a notice to the holder, we have no further responsibility for the payment or notice, even if that holder is required, under agreements with depository participants or customers or by law, to pass it along to the indirect holders but does not do so. Similarly, if we want to obtain the approval of the holders for any purpose (for example, to amend the indenture or to relieve us of the consequences of a default or of our obligation to comply with a particular provision of the indenture) we would seek the approval only from the holders, and not the indirect holders, of the debt securities. Whether and how the holders contact the indirect holders is up to the holders.

When we refer to you, we mean those who invest in the debt securities being offered by this prospectus, whether they are the holders or only indirect holders of those debt securities. When we refer to your debt securities, we mean the debt securities in which you hold a direct or indirect interest.

Special Considerations for Indirect Holders. If you hold debt securities through a bank, broker or other financial institution, either in book-entry form or in street name, you should check with your own institution to find out:

- how it handles securities payments and notices;
- · whether it imposes fees or charges;
- how it would handle a request for the holders' consent, if ever required;
- whether and how you can instruct it to send you debt securities registered in your own name so you can be a
  holder, if that is permitted in the future;
- how it would exercise rights under the debt securities if there were a default or other event triggering the need for holders to act to protect their interests; and
- · if the debt securities are in book-entry form, how the depository's rules and procedures will affect these matters.

### **Global Securities**

What is a Global Security? We will issue each debt security under the indenture in book-entry form only, unless we specify otherwise in the applicable prospectus supplement. A global security represents one or any other number of individual debt securities. Generally, all debt securities represented by the same global securities will have the same terms. We may, however, issue a global security that represents multiple debt securities that have different terms and are issued at different times. We call this kind of global security a master global security.

Each debt security issued in book-entry form will be represented by a global security that we deposit with and register in the name of a financial institution or its nominee that we select. The financial institution that we select for this purpose is called the depository. Unless we specify otherwise in the applicable prospectus supplement, The Depository Trust Company, New York, New York, known as DTC, will be the depository for all debt securities issued in book-entry form.

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A global security may not be transferred to or registered in the name of anyone other than the depository or its nominee, unless special termination situations arise. We describe those situations below under "Special Situations When a Global Security Will Be Terminated." As a result of these arrangements, the depository, or its nominee, will be the sole registered owner and holder of all debt securities represented by a global security, and investors will be permitted to own only beneficial interests in a global security. Beneficial interests must be held by means of an account with a broker, bank or other financial institution that in turn has an account with the depository or with another institution that does. Thus, if your security is represented by a global security, you will not be a holder of the debt security, but only an indirect holder of a beneficial interest in the global security.

Special Considerations for Global Securities. We do not recognize an indirect holder as a holder of debt securities and instead deal only with the depository that holds the global security. The account rules of your financial institution and of the depository, as well as general laws relating to securities transfers, will govern your rights relating to a global security.

If we issue debt securities only in the form of a global security, you should be aware of the following:

- you cannot cause the debt securities to be registered in your name, and cannot obtain non-global certificates for your interest in the debt securities, except in the special situations that we describe below;
- you will be an indirect holder and must look to your own bank or broker for payments on the debt securities and
  protection of your legal rights relating to the debt securities, as we describe under "Holders of Debt Securities"
  above;
- you may not be able to sell interests in the debt securities to some insurance companies and to other institutions that are required by law to own their securities in non-book-entry form;
- you may not be able to pledge your interest in a global security in circumstances where certificates representing
  the debt securities must be delivered to the lender or other beneficiary of the pledge in order for the pledge to be
  effective;
- the depository's policies, which may change from time to time, will govern payments, transfers, exchanges and
  other matters relating to your interest in a global security. We and the trustee have no responsibility for any
  aspect of the depository's actions or for its records of ownership interests in a global security. We and the trustee
  also do not supervise the depository in any way;
- DTC requires, and other depositories may require, that those who purchase and sell interests in a global security
  within its book-entry system use immediately available funds and your broker or bank may require you to do so
  as well; and
- financial institutions that participate in the depository's book-entry system, and through which you hold your
  interest in a global security, may also have their own policies affecting payments, notices and other matters
  relating to the debt security. Your chain of ownership may contain more than one financial intermediary. We do
  not monitor and are not responsible for the actions of any of those intermediaries.

Special Situations When a Global Security Will Be Terminated. In a few special situations described below, a global security will be terminated and interests in it will be exchanged for certificates in non-global form representing the debt securities it represented. After that exchange, you will be able to choose whether to hold the debt securities directly or in street name. You must consult your own bank or broker to find out how to have your interests in a global security transferred on termination to your own name, so that you will be a holder. We have described the rights of holders and street name investors above under "Holders of Debt Securities."

The special situations for termination of a global security are as follows:

• if the depository notifies us that it is unwilling, unable or no longer qualified to continue as depository for that global security and we do not appoint another institution to act as depository within 60 days;

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- · if we notify the trustee that we wish to terminate that global security; or
- if an event of default has occurred with regard to debt securities represented by that global security and has not been cured or waived. We discuss defaults later under "Events of Default."

If a global security is terminated, only the depository, and not we or the trustee, is responsible for deciding the names of the intermediary banks, brokers and other financial institutions in whose names the debt securities represented by the global security are registered, and, therefore, who will be the holders of those debt securities.

### Covenants

This section summarizes the material covenants in the indenture. Please refer to the applicable prospectus supplement for information about any changes to our covenants, including any addition or deletion of a covenant, and to the indenture for information on other covenants not described in this prospectus or the applicable prospectus supplement.

Limitations on Liens. We covenant in the indenture that we will not, and will not permit any of our Restricted Subsidiaries to, create, incur, issue or assume any Indebtedness secured by any Lien on any Principal Property, or on shares of stock or Indebtedness of any Restricted Subsidiary, known as Restricted Securities, without making effective provision for the Outstanding Securities, other than debt securities of any series not entitled to the benefit of this covenant, to be secured by a Lien equally and ratably with, or prior to (or in the case of debt securities of any series that are subordinated in right of payment to the Indebtedness secured by such Lien, by a Lien subordinated to), the Lien securing such Indebtedness for so long as the Indebtedness is so secured, except that the foregoing restriction does not apply to:

- any Lien existing on the date of the first issuance of debt securities of the relevant series under the indenture or
  existing on such other date as may be specified in any supplemental indenture, board resolution or officers'
  certificate with respect to such series;
- any Lien on any Principal Property or Restricted Securities of any person existing at the time that person is
  merged or consolidated with or into us or a Restricted Subsidiary, or this person becomes a Restricted
  Subsidiary, or arising thereafter otherwise than in connection with the borrowing of money arranged thereafter
  and pursuant to contractual commitments entered into prior to and not in contemplation of the person's
  becoming a Restricted Subsidiary;
- any Lien on any Principal Property or Restricted Securities existing at the time we or a Restricted Subsidiary
  acquire the Principal Property or Restricted Securities, whether or not the Lien is assumed by us or the
  Restricted Subsidiary, provided that this Lien may not extend to any other Principal Property or Restricted
  Securities of ours or any Restricted Subsidiary;
- any Lien on any Principal Property, including any improvements on any existing Principal Property, of ours or any Restricted Subsidiary, and any Lien on Restricted Securities of a Restricted Subsidiary that was formed or is held for the purpose of acquiring and holding the Principal Property, in each case to secure all or any part of the cost of acquisition, development, operation, construction, alteration, repair or improvement of all or any part of the Principal Property, or to secure Indebtedness incurred by us or a Restricted Subsidiary for the purpose of financing all or any part of that cost, provided that the Lien is created prior to, at the time of, or within 12 months after the latest of, the acquisition, completion of construction or improvement or commencement of commercial operation of that Principal Property and, provided further, that the Lien may not extend to any other Principal Property of ours or any Restricted Subsidiary, other than any currently unimproved real property on which the Principal Property has been constructed or developed or the improvement is located;
- any Lien on any Principal Property or Restricted Securities to secure Indebtedness owed to us or to a Restricted Subsidiary;

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- any Lien in favor of a governmental body to secure advances or other payments under any contract or statute or
  to secure Indebtedness incurred to finance the purchase price or cost of constructing or improving the property
  subject to the Lien;
- any Lien created in connection with a project financed with, and created to secure, Non-Recourse Indebtedness;
- any extension, renewal, substitution or replacement, or successive extensions, renewals, substitutions or
  replacements, in whole or in part, of any Lien referred to in any of the bullet points above, provided that the
  Indebtedness secured may not exceed the principal amount of Indebtedness that is secured at the time of the
  renewal or refunding, plus any premium, cost or expense in connection with such extensions, renewals,
  substitutions or replacements, and that the renewal or refunding Lien must be limited to all or any part of the
  same property and improvements, shares of stock or Indebtedness that secured the Lien that was renewed or
  refunded: or
- any Lien not permitted above securing Indebtedness that, together with the aggregate outstanding principal
  amount of other secured Indebtedness that would otherwise be subject to the above restrictions, excluding
  Indebtedness secured by Liens permitted under the above exceptions, and the Attributable Debt in respect of all
  Sale and Leaseback Transactions, not including Attributable Debt in respect of any Sale and Leaseback
  Transactions described in the last two bullet points in the next succeeding paragraph, would not then exceed
  15% of our Consolidated Net Tangible Assets.

Limitation on Sale and Leaseback Transactions. We covenant in the indenture that we will not, and will not permit any Restricted Subsidiary to, enter into any Sale and Leaseback Transaction unless:

- we or a Restricted Subsidiary would be entitled, without securing the Outstanding Securities of any series, to
  incur Indebtedness secured by a Lien on the Principal Property that is the subject of the Sale and Leaseback
  Transaction;
- the Attributable Debt associated with the Sale and Leaseback Transaction would be in an amount permitted under the last bullet point of the preceding paragraph;
- the proceeds received in respect of the Principal Property so sold and leased back at the time of entering into the Sale and Leaseback Transaction are to be used for our business and operations or the business and operations of any Subsidiary; or
- within 12 months after the sale or transfer, an amount equal to the proceeds received in respect of the Principal Property sold and leased back at the time of entering into the Sale and Leaseback Transaction is applied to the prepayment, other than mandatory prepayment, of any Outstanding Securities or Funded Indebtedness owed by us or a Restricted Subsidiary, other than Funded Indebtedness that is held by us or any Restricted Subsidiary or our Funded Indebtedness that is subordinate in right of payment to any Outstanding Securities that are entitled to the benefit of this covenant.

Definitions. Following are definitions of some of the terms used in the covenants described above.

"Attributable Debt" means, as to any lease under which a person is at the time liable for rent, at a date that liability is to be determined, the total net amount of rent required to be paid by that person under the lease during the remaining term, excluding amounts required to be paid on account of maintenance and repairs, services, insurance, taxes, assessments, water rates and similar charges and contingent rents, discounted from the respective due dates thereof at the rate of interest (or Yield to Maturity, in the case of original issue discount securities) borne by the then Outstanding Securities, compounded monthly.

"Capital Stock" means any and all shares, interests, rights to purchase, warrants, options, participations or other equivalents of or interests, however designated, in stock issued by a corporation.

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"Consolidated Net Tangible Assets" means the aggregate amount of assets, less applicable reserves and other properly deductible items, after deducting:

- · all current liabilities, excluding any portion thereof constituting Funded Indebtedness; and
- all goodwill, trade names, trademarks, patents, unamortized debt discount and expense and other like intangibles,

all as set forth on our most recent consolidated balance sheet contained in our latest quarterly or annual report filed with the SEC under the Securities Exchange Act of 1934, as amended, and computed in accordance with generally accepted accounting principles.

"Funded Indebtedness" means, as applied to any person, all Indebtedness of such person maturing after, or renewable or extendible at the option of the person beyond, 12 months from the date of determination.

"Indebtedness" means obligations for money borrowed, evidenced by notes, bonds, debentures or other similar evidences of indebtedness.

"Lien" means any lien, mortgage, pledge, encumbrance, charge or security interest securing Indebtedness; provided, however, that the following types of transactions will not be considered, for purposes of this definition, to result in a Lien:

- any acquisition by us or any Restricted Subsidiary of any property or assets subject to any reservation or
  exception under the terms of which any vendor, lessor or assignor creates, reserves or excepts or has created,
  reserved or excepted an interest in oil, gas or any other mineral in place or the proceeds of that interest;
- any conveyance or assignment whereby we or any Restricted Subsidiary conveys or assigns to any person or
  persons an interest in oil, gas or any other mineral in place or the proceeds of that interest;
- any Lien upon any property or assets either owned or leased by us or a Restricted Subsidiary or in which we or
  any Restricted Subsidiary owns an interest that secures for the benefit of the person or persons paying the
  expenses of developing or conducting operations for the recovery, storage, transportation or sale of the mineral
  resources of the property or assets, or property or assets with which it is unitized, the payment to such person or
  persons of our proportionate part or the Restricted Subsidiary's proportionate part of the development or
  operating expenses;
- any lease classified as an operating lease under generally accepted accounting principles;
- any hedging arrangements entered into in the ordinary course of business, including any obligation to deliver any mineral, commodity or asset in connection therewith; or
- any guarantees that we make for the repayment of Indebtedness of any Subsidiary or guarantees by any Subsidiary of the repayment of Indebtedness of any entity, including Indebtedness of Atmos Energy Marketing, LLC.

"Non-Recourse Indebtedness" means, at any time, Indebtedness incurred after the date of the indenture by us or a Restricted Subsidiary in connection with the acquisition of property or assets by us or a Restricted Subsidiary or the financing of the construction of or improvements on property, whenever acquired, provided that, under the terms of this Indebtedness and under applicable law, the recourse at the time and thereafter of the lenders with respect to this Indebtedness is limited to the property or assets so acquired, or the construction or improvements, including Indebtedness as to which a performance or completion guarantee or similar undertaking was initially applicable to the Indebtedness or the related property or assets if the guarantee or similar undertaking has been satisfied and is no longer in effect. Indebtedness which is otherwise Non-Recourse Indebtedness will not lose its character as Non-Recourse Indebtedness because there is recourse to us, any subsidiary of ours or any other person for (a) environmental or tax warranties and indemnities and such other

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representations, warranties, covenants and indemnities as are customarily required in such transactions or (b) indemnities for and liabilities arising from fraud, misrepresentation, misapplication or non-payment of rents, profits, insurance and condemnation proceeds and other sums actually received from secured assets to be paid to the lender, waste and mechanics' liens or similar matters.

"Principal Property" means any natural gas distribution property located in the United States, except any property that in the opinion of our board of directors is not of material importance to the total business conducted by us and of our consolidated Subsidiaries.

"Restricted Subsidiary" means any Subsidiary the amount of Consolidated Net Tangible Assets of which constitutes more than 10% of the aggregate amount of Consolidated Net Tangible Assets of us and our Subsidiaries.

"Sale and Leaseback Transaction" means any arrangement with any person in which we or any Restricted Subsidiary leases any Principal Property that has been or is to be sold or transferred by us or the Restricted Subsidiary to that person, other than any such arrangement involving:

- a lease for a term, including renewals at the option of the lessee, of not more than three years or classified as an operating lease under generally accepted accounting principles;
- leases between us and a Restricted Subsidiary or between Restricted Subsidiaries; and
- leases of a Principal Property executed by the time of, or within 12 months after the latest of, the acquisition, the completion of construction or improvement, or the commencement of commercial operation, of the Principal Property, whichever is later.

### "Subsidiary" of ours means:

- a corporation, a majority of whose Capital Stock with rights, under ordinary circumstances, to elect directors is owned, directly or indirectly, at the date of determination, by us, by one or more of our Subsidiaries or by us and one or more of our Subsidiaries; or
- any other person, other than a corporation, in which at the date of determination we, one or more of our Subsidiaries or we and one or more of our Subsidiaries, directly or indirectly, have at least a majority ownership and power to direct the policies, management and affairs of that person.

Consolidation, Merger or Sale of Assets. Under the terms of the indenture, we will be generally permitted to consolidate with or merge into another entity. We will also be permitted to sell or transfer our assets substantially as an entirety to another entity. However, we may not take any of these actions unless all of the following conditions are met:

- the resulting entity, or the person to which such assets will have been sold or transferred, must agree to be legally responsible for all our obligations relating to the debt securities and the indenture;
- the transaction must not cause a default or an Event of Default, or an event that with notice or lapse of time or both would become an Event of Default, as described below;
- the resulting entity, or the person to which such assets will have been sold or transferred, must be organized under the laws of the United States or one of the states or the District of Columbia; and
- we must deliver an officers' certificate and legal opinion to the trustee with respect to the transaction.

In the event that we engage in one of these transactions and comply with the conditions listed above, we would be discharged from all our obligations and covenants under the indenture and all obligations under the Outstanding Securities, with the successor corporation or person succeeding to our obligations and covenants.

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In the event that we engage in one of these transactions, the indenture provides that, if any Principal Property or Restricted Securities would thereupon become subject to any Lien securing the Indebtedness, the debt securities, other than debt securities not entitled to the benefits of specified covenants, must be secured, as to such Principal Property or Restricted Securities, equally and ratably with (or prior to or, in the case of debt securities that are subordinated in right of payment to the Indebtedness secured by such Lien or in the case of other Indebtedness of ours that is subordinated to the debt securities, on a subordinated basis to such Lien securing) the Indebtedness or obligations that upon the occurrence of such transaction would become secured by the Lien, unless the Lien could be created under the indenture without equally and ratably securing the debt securities (or, in the case of debt securities that are subordinated in right of payment to the Indebtedness secured by such Lien, on a subordinated basis to such Lien).

### Modification or Waiver

There are two types of changes that we can make to the indenture and the debt securities.

Changes Requiring Approval. With the approval of the holders of at least a majority in principal amount of all outstanding debt securities of each series affected (including any such approvals obtained in connection with a tender or exchange offer for outstanding debt securities), we may make any changes, additions or deletions to any provisions of the indenture applicable to the affected series, or modify the rights of the holders of the debt securities of the affected series. However, without the consent of each holder affected, we cannot:

- · change the stated maturity of the principal of, any premium on, or the interest on a debt security;
- reduce the principal amount, any premium on, or the rate of interest on a debt security;
- change any of our obligations to pay Additional Amounts;
- reduce the amount payable upon acceleration of maturity following the default of a debt security whose principal
  amount payable at stated maturity may be more or less than its principal face amount at original issuance or an
  original issue discount security;
- · adversely affect any right of repayment at the holder's option;
- change the place of payment of a debt security;
- impair the holder's right to sue for payment;
- adversely affect any right to convert or exchange a debt security;
- reduce the percentage of holders of debt securities whose consent is needed to modify or amend the indenture; or
- modify certain provisions of the indenture dealing with suits for enforcement of payment by the trustee or
  modification and waiver, except to increase any percentage of consents required to amend the indenture or for
  any waiver, or to modify the provisions of the indenture dealing with the unconditional right of the holders of
  the debt securities to receive principal, premium, if any, and interest.

Changes Not Requiring Approval. The second type of change does not require any vote by the holders of the debt securities. This type is limited to clarifications and certain other changes that would not adversely affect holders of the outstanding debt securities in any material respect. Additionally, we do not need any approval to make any change that affects only debt securities to be issued under the indenture after the changes take effect.

Further Details Concerning Voting. When taking a vote, we will use the following rules to decide how much principal amount to attribute to a debt security:

- for original issue discount securities, we will use the principal amount that would be due and payable on the voting date if the maturity of the debt securities were accelerated to that date because of a default; and
- for debt securities whose principal amount is not known (for example, because it is based on an index) we will use a special rule for that debt security described in the applicable prospectus supplement.

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Debt securities will not be considered outstanding, and therefore not eligible to vote, if we have deposited or set aside in trust money for their payment or redemption. Debt securities will also not be eligible to vote if they have been fully defeased as described later under "Defeasance and Covenant Defeasance."

Book-entry and other indirect holders should consult their banks or brokers for information on how approval may be granted or denied if we seek to change the indenture or the debt securities or request a waiver.

### **Events of Default**

Holders of debt securities will have special rights if an Event of Default occurs as to the debt securities of their series that is not cured, as described later in this subsection. Please refer to the applicable prospectus supplement for information about any changes to the Events of Default, including any addition of a provision providing event risk or similar protection.

What is an Event of Default? The term "Event of Default" as to the debt securities of a series means any of the following:

- we do not pay interest on a debt security of the series within 30 days of its due date;
- · we do not pay the principal of or any premium, if any, on a debt security of the series at its maturity;
- we do not deposit any sinking fund payment when and as due by the terms of any debt securities requiring such payment;
- we remain in breach of a covenant or agreement in the indenture, other than a covenant or agreement not for the benefit of the series, for 60 days after we receive written notice stating that we are in breach from the trustee or the holders of at least 25 percent of the principal amount of the debt securities of the series;
- we or a Restricted Subsidiary is in default under any matured or accelerated agreement or instrument under
  which we have outstanding Indebtedness for borrowed money or guarantees, which individually is in excess of
  \$25,000,000, and we have not cured any acceleration within 30 days after we receive notice of this default from
  the trustee or the holders of at least 25 percent of the principal amount of the debt securities of the series, unless
  prior to the entry of judgment for the trustee, we or the Restricted Subsidiary remedy the default or the default is
  waived by the holders of the indebtedness;
- · we file for bankruptcy or other events of bankruptcy, insolvency or reorganization occur; or
- any other Event of Default provided for the benefit of debt securities of the series.

An Event of Default for a particular series of debt securities will not necessarily constitute an Event of Default for any other series of debt securities issued under the indenture.

The trustee may withhold notice to the holders of debt securities of a particular series of any default if it considers its withholding of notice to be in the interest of the holders of that series, except that the trustee may not withhold notice of a default in the payment of the principal of, any premium on, or the interest on the debt securities or in the payment of any sinking fund installment with respect to the debt securities.

Remedies if an Event of Default Occurs. If an event of default has occurred and is continuing, the trustee or the holders of at least 25 percent in principal amount of the debt securities of the affected series may declare the entire principal amount and all accrued interest of all the debt securities of that series to be due and immediately payable by notifying us, and the trustee, if the holders give notice, in writing. This is called a declaration of acceleration of maturity.

If the maturity of any series of debt securities is accelerated and a judgment for payment has not yet been obtained, the holders of a majority in principal amount of the debt securities of that series may cancel the acceleration if all events of default other than the non-payment of principal or interest on the debt securities of that series that have become due solely by a declaration of acceleration are cured or waived, and we deposit with the trustee a sufficient sum of money to pay:

- all overdue interest on outstanding debt securities of that series;
- all unpaid principal and any premium, if any, of any outstanding debt securities of that series that has become
  due otherwise than by a declaration of acceleration, and interest on the unpaid principal and any premium, if
  any;
- all interest on such overdue interest; and
- all amounts paid or advanced by the trustee for that series and reasonable compensation of the trustee.

Except in cases of default, where the trustee has some special duties, the trustee is not required to take any action under the indenture at the request of any holders unless the holders offer the trustee reasonable protection from expenses and liability. This is called an indemnity. If reasonable indemnity is provided, the holders of a majority in principal amount of the outstanding debt securities of the relevant series may direct the time, method and place of conducting any lawsuit or other formal legal action seeking any remedy available to the trustee. The trustee may refuse to follow those directions if the directions conflict with any law or the indenture or expose the trustee to personal liability. No delay or omission in exercising any right or remedy will be treated as a waiver of that right, remedy or Event of Default.

Before a holder is allowed to bypass the trustee and bring his or her own lawsuit or other formal legal action or take other steps to enforce his or her rights or protect his or her interest relating to the debt securities, the following must occur:

- the holder must give the trustee written notice that an Event of Default has occurred and remains uncured;
- the holders of at least 25 percent in principal amount of all outstanding debt securities of the relevant series must make a written request that the trustee take action because of the default and must offer reasonable indemnity to the trustee against the cost and other liabilities of taking that action;
- the trustee must not have instituted a proceeding for 60 days after receipt of the above notice and offer of
  indemnity; and
- the holders of a majority in principal amount of the debt securities must not have given the trustee a direction inconsistent with the above notice during the 60-day period.

However, a holder is entitled at any time to bring a lawsuit for the payment of money due on his or her debt securities on or after the due date without complying with the foregoing.

Holders of a majority in principal amount of the debt securities of the affected series may waive any past defaults other than the following:

- · the payment of principal, any premium, or interest on any debt security; or
- in respect of a covenant that under the indenture cannot be modified or amended without the consent of each holder affected.

Each year, we will furnish the trustee with a written statement of two of our officers certifying that, to their knowledge, we are in compliance with the indenture and the debt securities, or else specifying any default.

Book-entry and other indirect holders should consult their banks or brokers for information on how to give notice or direction to or make a request of the trustee and how to declare or cancel an acceleration.

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### **Defeasance and Covenant Defeasance**

Unless we provide otherwise in the applicable prospectus supplement, the provisions for full defeasance and covenant defeasance described below apply to each series of debt securities. In general, we expect these provisions to apply to each debt security that is not a floating rate or indexed debt security.

Full Defeasance. If there is a change in U.S. federal tax law, as described below, we can legally release ourselves from all payment and other obligations on the debt securities, called "full defeasance," if we put in place the following arrangements for you to be repaid:

- we must deposit in trust for the benefit of all holders of the debt securities a combination of money and
  obligations issued or guaranteed by the U.S. government that will generate enough cash to make interest,
  principal and any other payments on the debt securities on their various due dates; and
- we must deliver to the trustee a legal opinion confirming that there has been a change in current federal tax law or an IRS ruling that lets us make the above deposit without causing you to be taxed on the debt securities any differently than if we did not make the deposit and just repaid the debt securities ourselves at maturity.

If we ever did accomplish defeasance, as described above, you would have to rely solely on the trust deposit for repayment of the debt securities. You could not look to us for repayment in the event of any shortfall. Conversely, the trust deposit would most likely be protected from claims of our lenders and other creditors if we ever become bankrupt or insolvent. If we accomplish a defeasance, we would retain only the obligations to register the transfer or exchange of the debt securities, to maintain an office or agency in respect of the debt securities and to hold moneys for payment in trust.

Covenant Defeasance. Under current federal tax law, we can make the same type of deposit described above and be released from any restrictive covenants in the indenture. This is called "covenant defeasance." In that event, you would lose the protection of any such covenants but would gain the protection of having money and obligations issued or guaranteed by the U.S. government set aside in trust to repay the debt securities. In order to achieve covenant defeasance, we must do the following:

- deposit in trust for your benefit and the benefit of all other direct holders of the debt securities a combination of
  money and obligations issued or guaranteed by the U.S. government that will generate enough cash to make
  interest, principal and any other payments on the debt securities on their various due dates; and
- deliver to the trustee a legal opinion of our counsel confirming that, under current federal income tax law, we
  may make the deposit described above without causing you to be taxed on the debt securities any differently
  than if we did not make the deposit and just repaid the debt securities ourselves at maturity.

If we accomplish covenant defeasance, you can still look to us for repayment of the debt securities if there were a shortfall in the trust deposit or the trustee is prevented from making payment. In fact, if one of the remaining Events of Default occurred, such as our bankruptcy, and the debt securities became immediately due and payable, there may be a shortfall. Depending on the event causing the default, you may not be able to obtain payment of the shortfall.

### **Debt Securities Issued in Non-Global Form**

If any debt securities cease to be issued in global form, they will be issued:

- only in fully registered form;
- · without interest coupons; and
- unless we indicate otherwise in the prospectus supplement, in denominations of \$2,000 and amounts that are integral multiples of \$1,000 in excess thereof.

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Holders may exchange their debt securities that are not in global form for debt securities of smaller denominations or combined into fewer debt securities of larger denominations, as long as the total principal amount is not changed.

Holders may exchange or transfer their debt securities at the office of the trustee. We may appoint the trustee to act as our agent for registering debt securities in the names of holders transferring debt securities, or we may appoint another entity to perform these functions or perform them ourselves.

Holders will not be required to pay a service charge to transfer or exchange their debt securities, but they may be required to pay for any tax or other governmental charge associated with the transfer or exchange. The transfer or exchange will be made only if our transfer agent is satisfied with the holder's proof of legal ownership.

If we have designated additional transfer agents for a holder's debt security, they will be named in the applicable prospectus supplement. We may appoint additional transfer agents or cancel the appointment of any particular transfer agent. We may also approve a change in the office through which any transfer agent acts.

If any debt securities are redeemable and we redeem less than all those debt securities, we may stop the transfer or exchange of those debt securities during the period beginning 15 days before the day we mail the notice of redemption and ending on the day of that mailing, in order to freeze the list of holders to prepare the mailing. We may also refuse to register transfers or exchanges of any debt securities selected for redemption, except that we will continue to permit transfers and exchanges of the unredeemed portion of any debt security that will be partially redeemed.

If a debt security is issued as a global security, only the depository will be entitled to transfer and exchange the debt security as described in this section, since it will be the sole holder of the debt security.

### **Payment Mechanics**

Who Receives Payment? If interest is due on a debt security on an interest payment date, we will pay the interest to the person or entity in whose name the debt security is registered at the close of business on the regular record date, discussed below, relating to the interest payment date. If interest is due at maturity but on a day that is not an interest payment date, we will pay the interest to the person or entity entitled to receive the principal of the debt security. If principal or another amount besides interest is due on a debt security at maturity, we will pay the amount to the holder of the debt security against surrender of the debt security at a proper place of payment, or, in the case of a global security, in accordance with the applicable policies of the depository.

Payments on Global Securities. We will make payments on a global security in accordance with the applicable policies of the depository as in effect from time to time. Under those policies, we will pay directly to the depository, or its nominee, and not to any indirect holders who own beneficial interests in the global security. An indirect holder's right to those payments will be governed by the rules and practices of the depository and its participants, as described above under "What is a Global Security?".

Payments on Non-Global Securities. For a debt security in non-global form, we will pay interest that is due on an interest payment date by check mailed on the interest payment date to the holder at his or her address shown on the trustee's records as of the close of business on the regular record date. We will make all other payments by check, at the paying agent described below, against surrender of the debt security. We will make all payments by check in next-day funds; for example, funds that become available on the day after the check is cashed.

Alternatively, if a non-global security has a face amount of at least \$1,000,000 and the holder asks us to do so, we will pay any amount that becomes due on the debt security by wire transfer of immediately available funds to an account at a bank in New York City on the due date. To request wire payment, the holder must give the paying agent appropriate transfer instructions at least five business days before the requested wire payment is

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due. In the case of any interest payment due on an interest payment date, the instructions must be given by the person who is the holder on the relevant regular record date. In the case of any other payment, we will make payment only after the debt security is surrendered to the paying agent. Any wire instructions, once properly given, will remain in effect unless and until new instructions are given in the manner described above.

Regular Record Dates. We will pay interest to the holders listed in the trustee's records as the owners of the debt securities at the close of business on a particular day in advance of each interest payment date. We will pay interest to these holders if they are listed as the owner even if they no longer own the debt security on the interest payment date. That particular day, usually about two weeks in advance of the interest payment date, is called the "regular record date" and will be identified in the prospectus supplement.

Payment When Offices Are Closed. If any payment is due on a debt security on a day that is not a business day, we will make the payment on the next business day. Payments postponed to the next business day in this situation will be treated under the indenture as if they were made on the original due date. A postponement of this kind will not result in a default under any debt security or the indenture, and no interest will accrue on the postponed amount from the original due date to the next business day.

Paying Agents. We may appoint one or more financial institutions to act as our paying agents, at whose designated offices debt securities in non-global form may be surrendered for payment at their maturity. We call each of those offices a paying agent. We may add, replace or terminate paying agents from time to time. We may also choose to act as our own paying agent. Initially, we have appointed the trustee, at its corporate trust office in New York City, as the paying agent. We must notify you of changes in the paying agents.

Book-entry and other indirect holders should consult their banks or brokers for information on how they will receive payments on their debt securities.

### The Trustee Under the Indenture

U.S. Bank National Association is the trustee under the indenture for our debt securities. We will identify any other entity acting as the trustee for a series of debt securities that we may offer in the prospectus supplement for the offering of such debt securities.

The trustee may resign or be removed with respect to one or more series of debt securities and a successor trustee may be appointed to act with respect to these series.

### DESCRIPTION OF COMMON STOCK

### General

Our authorized capital stock consists of 200,000,000 shares of common stock, no par value, of which 102,208,340 shares were outstanding on March 24, 2016. Each of our shares of common stock is entitled to one vote on all matters voted upon by shareholders. Our shareholders do not have cumulative voting rights. Our issued and outstanding shares of common stock are fully paid and nonassessable. There are no redemption or sinking fund provisions applicable to the shares of our common stock, and such shares are not entitled to any preemptive rights. Since we are incorporated in both Texas and Virginia, we must comply with the laws of both states when issuing shares of our common stock.

Holders of our shares of common stock are entitled to receive such dividends as may be declared from time to time by our board of directors from our assets legally available for the payment of dividends and, upon our liquidation, a pro rata share of all of our assets available for distribution to our shareholders.

American Stock Transfer & Trust Company is the registrar and transfer agent for our common stock.

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### **Charter and Bylaws Provisions**

Some provisions of our articles of incorporation and bylaws may be deemed to have an "anti-takeover" effect. The following description of these provisions is only a summary, and we refer you to our articles of incorporation and bylaws for more information. Our articles of incorporation and bylaws are included as exhibits to our annual reports on Form 10-K filed with the SEC. See "Where You Can Find More Information."

Cumulative Voting. Our articles of incorporation prohibit cumulative voting. In general, in the absence of cumulative voting, one or more persons who hold a majority of our outstanding shares can elect all of the directors who are subject to election at any meeting of shareholders.

Removal of Directors. Our articles of incorporation and bylaws also provide that our directors may be removed only for cause and upon the affirmative vote of the holders of at least 75 percent of the shares then entitled to vote at an election of directors.

Fair Price Provisions. Article VII of our articles of incorporation provides certain "Fair Price Provisions" for our shareholders. Under Article VII, a merger, consolidation, sale of assets, share exchange, recapitalization or other similar transaction, between us or a company controlled by or under common control with us and any individual, corporation or other entity which owns or controls 10 percent or more of our voting capital stock, would be required to satisfy the condition that the aggregate consideration per share to be received in the transaction for each class of our voting capital stock be at least equal to the highest per share price, or equivalent price for any different classes or series of stock, paid by the 10 percent shareholder in acquiring any of its holdings of our stock. If a proposed transaction with a 10 percent shareholder does not meet this condition, then the transaction must be approved by the holders of at least 75 percent of the outstanding shares of voting capital stock held by our shareholders other than the 10 percent shareholder, unless a majority of the directors who were members of our board immediately prior to the time the 10 percent shareholder involved in the proposed transaction became a 10 percent shareholder have either:

- expressly approved in advance the acquisition of the outstanding shares of our voting capital stock that caused the 10 percent shareholder to become a 10 percent shareholder; or
- approved the transaction either in advance of or subsequent to the 10 percent shareholder becoming a 10 percent shareholder.

The provisions of Article VII may not be amended, altered, changed, or repealed except by the affirmative vote of at least 75 percent of the votes entitled to be cast thereon at a meeting of our shareholders duly called for consideration of such amendment, alteration, change, or repeal. In addition, if there is a 10 percent shareholder, such action must also be approved by the affirmative vote of at least 75 percent of the outstanding shares of our voting capital stock held by the shareholders other than the 10 percent shareholder.

Shareholder Proposals and Director Nominations. Our shareholders can submit shareholder proposals and nominate candidates for the board of directors if the shareholders follow the advance notice procedures described in our bylaws.

Shareholder proposals (other than those sought to be included in our proxy statement) must be submitted to our corporate secretary at least 60 days, but not more than 85 days, before the annual meeting; provided, however, that if less than 75 days' notice or prior public disclosure of the date of the annual meeting is given or made to shareholders, notice by the shareholder to be timely must be received by our corporate secretary no later than the close of business on the 25th day following the day on which such notice of the date of the annual meeting was provided or such public disclosure was made. The notice must include a description of the proposal, the shareholder's name and address and the number of shares held, and all other information which would be required to be included in a proxy statement filed with the SEC if the shareholder were a participant in a solicitation subject to the SEC's proxy rules. To be included in our proxy statement for an annual meeting, our corporate secretary must receive the proposal at least 120 days prior to the anniversary of the date we mailed the proxy statement for the prior year's annual meeting.

To nominate directors, shareholders must submit a written notice to our corporate secretary at least 60 days, but not more than 85 days, before a scheduled meeting; provided, however, that if less than 75 days' notice or prior public disclosure of the date of the annual meeting is given or made to shareholders, such nomination shall have been received by our corporate secretary no later than the close of business on the 25th day following the day on which such notice of the date of the annual meeting was mailed or such public disclosure was made. The notice must include the name and address of the shareholder and of the shareholder's nominee, the number of shares held by the shareholder, a representation that the shareholder is a holder of record of common stock entitled to vote at the meeting, and that the shareholder intends to appear in person or by proxy to nominate the persons specified in the notice, a description of any arrangements between the shareholder and the shareholder's nominee, information about the shareholder's nominee required by the SEC and the written consent of the shareholder's nominee to serve as a director.

Shareholder proposals and director nominations that are late or that do not include all required information may be rejected. This could prevent shareholders from bringing certain matters before an annual or special meeting or making nominations for directors.

### PLAN OF DISTRIBUTION

We may sell the securities offered by this prospectus and a prospectus supplement as follows:

- through agents;
- · to or through underwriters;
- · through dealers;
- · directly by us to purchasers;
- in "at the market offerings," within the meaning of Rule 415(a)(4) of the Securities Act; or
- through a combination of any such methods of sale.

We, directly or through agents or dealers, may sell, and the underwriters may resell, the securities in one or more transactions, including:

- transactions on the New York Stock Exchange or any other organized market where the securities may be traded;
- in the over-the-counter market;
- · in negotiated transactions; or
- through a combination of any such methods of sale.

The securities may be sold at a fixed price or prices which may be changed, at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices.

We may designate underwriters or agents to solicit purchases of shares of our common stock for the period of their appointment and to sell securities on a continuing basis, including pursuant to "at-the-market offerings." We will do so pursuant to the terms of a distribution agreement between us and the underwriters or agents. If we engage in at-the-market sales pursuant to a distribution agreement, we will issue and sell the shares to or through one or more underwriters or agents, which may act on an agency basis or on a principal basis. During the term of any such distribution agreement, we may sell shares on a daily basis in exchange transactions or otherwise as we agree with the underwriters or agents. The distribution agreement may provide that any shares of our common stock sold will be sold at prices related to the then prevailing market prices for our securities. Therefore, exact figures regarding net proceeds to us or commissions to be paid are impossible to determine and will be described

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in a prospectus supplement. The terms of each such distribution agreement will be set forth in more detail in a prospectus supplement to this prospectus. To the extent that any named underwriter or agent acts as principal pursuant to the terms of a distribution agreement, or if we offer to sell shares of our common stock through another broker dealer acting as underwriter, then such named underwriter may engage in certain transactions that stabilize, maintain or otherwise affect the price of our shares. We will describe any such activities in the prospectus supplement relating to the transaction. To the extent that any named broker dealer or agent acts as agent on a best efforts basis pursuant to the terms of a distribution agreement, such broker dealer or agent will not engage in any such stabilization transactions.

Agents designated by us from time to time may solicit offers to purchase the securities. We will name any such agent involved in the offer or sale of the securities and set forth any commissions payable by us to such agent in a prospectus supplement relating to any such offer and sale of securities. Unless otherwise indicated in the prospectus supplement, any such agent will be acting on a best efforts basis for the period of its appointment. Any such agent may be deemed to be an underwriter of the securities, as that term is defined in the Securities Act.

If underwriters are used in the sale of securities, securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions. Securities may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. If an underwriter or underwriters are used in the sale of securities, we will execute an underwriting agreement with such underwriter or underwriters at the time an agreement for such sale is reached. We will set forth in the prospectus supplement the names of the specific managing underwriter or underwriters, as well as any other underwriters, and the terms of the transactions, including compensation of the underwriters and dealers. Such compensation may be in the form of discounts, concessions or commissions. Underwriters and others participating in any offering of securities may engage in transactions that stabilize, maintain or otherwise affect the price of such securities. We will describe any such activities in the prospectus supplement.

We may elect to list any class or series of securities on any exchange, but we are not currently obligated to do so. It is possible that one or more underwriters, if any, may make a market in a class or series of securities, but the underwriters will not be obligated to do so and may discontinue any market making at any time without notice. We cannot give any assurance as to the liquidity of the trading market for any of the securities we may offer.

If a dealer is used in the sale of the securities, we or an underwriter will sell such securities to the dealer, as principal. The dealer may then resell such securities to the public at varying prices to be determined by such dealer at the time of resale. The prospectus supplement will set forth the name of the dealer and the terms of the transactions.

We may directly solicit offers to purchase the securities, and we may sell directly to institutional investors or others. These persons may be deemed to be underwriters within the meaning of the Securities Act with respect to any resale of the securities. The prospectus supplement will describe the terms of any such sales, including the terms of any bidding, auction or other process, if used.

Agents, underwriters and dealers may be entitled under agreements which may be entered into with us to indemnification by us against specified liabilities, including liabilities under the Securities Act, or to contribution by us to payments they may be required to make in respect of such liabilities. The prospectus supplement will describe the terms and conditions of such indemnification or contribution. Some of the agents, underwriters or dealers, or their affiliates, may engage in transactions with or perform services for us and our subsidiaries in the ordinary course of their business.

### **LEGAL MATTERS**

Gibson, Dunn & Crutcher LLP and Hunton & Williams LLP, Richmond, Virginia, have each rendered an opinion with respect to the validity of the securities that may be offered under this prospectus. We filed these opinions as exhibits to the registration statement of which this prospectus is a part. If counsel for any underwriters passes on legal matters in connection with an offering made under this prospectus, we will name that counsel in the prospectus supplement relating to that offering.

### EXPERTS

The consolidated financial statements of Atmos Energy appearing in our Annual Report (Form 10-K) for the fiscal year ended September 30, 2015 (including the schedule appearing therein), and the effectiveness of Atmos Energy's internal control over financial reporting as of September 30, 2015 have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their reports thereon, included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such reports given on the authority of such firm as experts in accounting and auditing.

With respect to the unaudited condensed consolidated interim financial information of Atmos Energy for the three-month periods ended December 31, 2015 and 2014, incorporated by reference in this Prospectus, Ernst & Young LLP reported that they have applied limited procedures in accordance with professional standards for a review of such information. However, their separate report dated February 2, 2016, included in Atmos Energy's Quarterly Report on Form 10-Q for the quarterly period ended December 31, 2015, and incorporated herein by reference, states that they did not audit and they do not express an opinion on that interim financial information. Accordingly, the degree of reliance on their report on such information should be restricted in light of the limited nature of the review procedures applied. Ernst & Young LLP is not subject to the liability provisions of Section 11 of the Securities Act of 1933 (the "Act") for their report on the unaudited interim financial information because that report is not a "report" or a "part" of the Registration Statement prepared or certified by Ernst & Young LLP within the meaning of Sections 7 and 11 of the Act.

### WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). You may read and copy this information at the Public Reference Room of the SEC, 100 F Street, N.E., Washington, D.C. 20549, at prescribed rates. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330.

The SEC also maintains a website that contains reports, proxy statements and other information about issuers, like us, who file electronically with the SEC. The address of that site is www.sec.gov. Unless specifically listed below under "Incorporation of Certain Documents by Reference" the information contained on the SEC website is not incorporated by reference into this prospectus.

You can also inspect reports, proxy statements and other information about us at the offices of the New York Stock Exchange, Inc., 11 Wall Street, New York, New York 10005.

We have filed with the SEC a registration statement on Form S-3, of which this prospectus is a part, which registers the securities we are offering. The registration statement, including the attached exhibits and schedules, contains additional relevant information about us and the securities offered. The rules and regulations of the SEC allow us to omit certain information included in the registration statement from this prospectus.

### INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to "incorporate by reference" information in this prospectus that we have filed with it. This means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is considered to be part of this prospectus, except for any information that is superseded by information that is included directly in this prospectus or the applicable prospectus supplement relating to an offering of our securities.

We incorporate by reference into this prospectus the documents listed below and any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act prior to the termination of our offering of securities. These additional documents include periodic reports, such as annual reports on Form 10-K and quarterly reports on Form 10-Q, and current reports on Form 8-K (other than information furnished under Items 2.02 and 7.01 or corresponding information furnished under Item 9.01 as an exhibit, which is deemed not to be incorporated by reference in this prospectus), as well as proxy statements (other than information identified in them as not incorporated by reference). You should review these filings as they may disclose a change in our business, prospects, financial condition or other affairs after the date of this prospectus.

This prospectus incorporates by reference the documents listed below that we have filed with the SEC but have not been included or delivered with this document:

- Our annual report on Form 10-K for the year ended September 30, 2015;
- Our quarterly report on Form 10-Q for the three-month period ended December 31, 2015;
- Our current reports on Form 8-K filed with the SEC on October 1, 2015, November 4, 2015 (Item 5.02 only), February 5, 2016 and February 29, 2016; and
- The following pages and captioned text contained in our definitive proxy statement for the annual meeting of shareholders on February 3, 2016 and incorporated into our annual report on Form 10-K: pages 9 through 13 under the captions "Corporate Governance and Other Board Matters Independence of Directors" and "—Related Person Transactions;" pages 14 through 17 under the captions "Corporate Governance and Other Board Matters Committees of the Board of Directors," "—Independence of Audit Committee Members, Financial Literacy and Audit Committee Financial Experts," and "—Other Board and Board Committee Matters Human Resources Committee Interlocks and Insider Participation;" page 19 through 25 under the caption "Proposal One Election of Directors Nominees for Director;" pages 25 to 28 under the caption "Director Compensation;" pages 29 to 31 under the caption "Beneficial Ownership of Common Stock;" page 41 under the caption "Proposal Four Ratification of Appointment of Independent Registered Public Accounting Firm Audit Committee Pre-Approval Policy;" page 45 under the caption "Human Resources Committee Report;" pages 46 through 59 under the caption "Compensation Discussion and Analysis;" and pages 60 through 75 under the caption "Named Executive Officer Compensation."

These documents contain important information about us and our financial condition.

You may obtain a copy of any of these filings, or any of our future filings, from us without charge by requesting it in writing or by telephone at the following address or telephone number:

Atmos Energy Corporation 1800 Three Lincoln Centre 5430 LBJ Freeway Dallas, Texas 75240 Attention: Susan Giles (972) 934-9227

Our website is www.atmosenergy.com; any information on or connected to our website is not part of this prospectus.

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\$750,000,000



# **Atmos Energy Corporation**

\$500,000,000 3.000% Senior Notes due 2027 \$250,000,000 4.125% Senior Notes due 2044

PROSPECTUS SUPPLEMENT

Joint Book-Running Managers

BNP PARIBAS

Credit Agricole CIB

J.P. Morgan

Wells Fargo Securities

Mizuho Securities

MUFG

**US Bancorp** 

Co-Managers

**BB&T** Capital Markets

**CIBC Capital Markets** 

**Regions Securities LLC** 

**TD Securities** 

June 5, 2017

ATMOS ENERGY CORP (Form: 424B2, Received: 06/07/2017 06:09:21)

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Filed Pursuant to Rule 424(b)(5) Registration No. 333-210424

### **CALCULATION OF REGISTRATION FEE**

	Proposed	
	Maximum	
Title of each Class of	Aggregate	Amount of
Securities to be Registered	Offering Price	Registration Fee (1)
Common Stock, (no par value per share)	\$200,000,000	\$20,140

<sup>(1)</sup> Calculated in accordance with 457(r) under the Securities Act of 1933, as amended.

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Prospectus supplement (To prospectus dated March 28, 2016)



## **Atmos Energy Corporation**

### Common stock

Having an Aggregate Offering Price of up to \$200,000,000

This prospectus supplement and the accompanying base prospectus relate to the offer and sale from time to time of shares of common stock of Atmos Energy Corporation having an aggregate offering price of up to \$200,000,000 through Goldman, Sachs & Co., Merrill Lynch, Pierce, Fenner & Smith Incorporated and Morgan Stanley & Co. LLC as our sales agents (the "sales agents"). These sales will be made over a period of time and from time to time in transactions at then-current prices, pursuant to an equity distribution agreement between us and the sales agents.

Sales of common stock under this prospectus supplement, if any, will be made by means of ordinary brokers' transactions through the facilities of the New York Stock Exchange (the "NYSE"), at market prices, in block transactions or as otherwise agreed between us and the sales agents. The sales agents are not required to sell any specific dollar amount of shares of common stock but will use their commercially reasonable efforts, as our agents and subject to the terms of the equity distribution agreement, to sell the shares offered as instructed by us.

The compensation to the sales agents for sales of common stock will be a fixed commission rate of 1.0% of the gross sales price per share. See "Plan of Distribution" beginning on page S-12 for additional information regarding the compensation to be paid to the sales agents. The net proceeds from any sales under this prospectus supplement will be used as described under "Use of Proceeds."

Our common stock is listed on the NYSE under the symbol "ATO." The last reported sales price of our common stock on March 24, 2016 was \$72.38.

Investing in our common stock involves risks. See "Risk Factors" beginning on page S-3 of this prospectus supplement and page 2 of the accompanying prospectus.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of this prospectus supplement. Any representation to the contrary is a criminal offense.

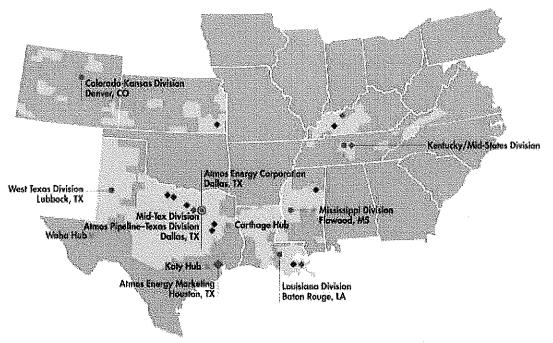
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Goldman, Sachs & Co.

**BofA Merrill Lynch** 

**Morgan Stanley** 

The date of this prospectus supplement is March 28, 2016



- Almos Energy Corporation headquarters
- \* Natural gas distribution principal offices
- Natural gas distribution service area
- Atmos Energy Marketing principal offices
- \* Atmos Energy Marketing regional offices
- Proprietary storage

- Atmos Energy states of operation
- Major gas delivery hub

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## IMPORTANT NOTICE ABOUT INFORMATION IN THIS PROSPECTUS SUPPLEMENT AND THE ACCOMPANYING PROSPECTUS

This document consists of two parts. The first part is this prospectus supplement, which describes the specific terms of this offering of our common stock and also adds to and updates information contained in the accompanying prospectus and the documents incorporated by reference in this prospectus supplement and the accompanying prospectus. The second part is the accompanying prospectus, dated March 28, 2016, which gives more general information, some of which does not apply to this offering. To the extent there is a conflict between the information contained in this prospectus supplement, the information contained in the accompanying prospectus or the information contained in any document incorporated by reference herein or therein, the information contained in the most recent document shall control. This prospectus supplement and the accompanying prospectus are a part of a registration statement that we have filed with the Securities and Exchange Commission (the "SEC") using the SEC's shelf registration rules.

You should rely only on the information contained in or incorporated by reference in this prospectus supplement, the accompanying prospectus and any written communication from us or the sales agents specifying the final terms of this offering. Neither we nor any of the sales agents have authorized anyone to provide you with additional or different information. We take no responsibility for, and can provide no assurance as to the reliability of, any other information that others may give you. See "Incorporation of Certain Documents by Reference" and "Where You Can Find More Information" in the accompanying prospectus.

Neither Atmos Energy Corporation nor the sales agents are making an offer of this common stock in any jurisdiction where the offer is not permitted.

The information contained in or incorporated by reference in this document is accurate only as of the date of this prospectus supplement or the date of such incorporated documents, regardless of the time of delivery of this prospectus supplement or of any sale of common stock. Our business, financial condition, results of operations and prospects may have changed since those respective dates.

The terms "we," "our," "us," and "Atmos Energy" refer to Atmos Energy Corporation and its subsidiaries unless the context suggests otherwise. The term the "Company" refers to Atmos Energy Corporation and not its subsidiaries. The term "you" refers to a prospective investor. The abbreviations "Mcf" and "MMBtu" mean thousand cubic feet and million British thermal units, respectively.

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### CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

Statements contained or incorporated by reference in this prospectus supplement and the accompanying prospectus that are not statements of historical fact are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended. Forward-looking statements are based on management's beliefs as well as assumptions made by, and information currently available to, management. Because such statements are based on expectations as to future results and are not statements of fact, actual results may differ materially from those stated. Important factors that could cause future results to differ include, but are not limited to:

- our ability to continue to access the credit and capital markets to satisfy our liquidity requirements;
- regulatory trends and decisions, including the impact of rate proceedings before various state regulatory commissions;
- · the impact of adverse economic conditions on our customers;
- · the effects of inflation and changes in the availability and price of natural gas;
- market risks beyond our control, including commodity price volatility, counterparty creditworthiness or performance and interest rate risk;
- · the concentration of our distribution, pipeline and storage operations in Texas;
- · increased competition from energy suppliers and alternative forms of energy;
- · adverse weather conditions:
- · the capital-intensive nature of our regulated distribution business;
- increased costs of providing health care benefits along with pension and postretirement health care benefits and increased funding requirements;
- the inability to continue to hire, train and retain appropriate personnel;
- possible increased federal, state and local regulation of the safety of our operations;
- possible increased federal regulatory oversight and potential penalties;
- · the impact of environmental regulations on our business;
- · the impact of climate changes or related additional legislation or regulation in the future;
- the inherent hazards and risks involved in operating our distribution and pipeline and storage businesses;
- the threat of cyber-attacks or acts of cyber-terrorism that could disrupt our business operations and information technology systems;
- · natural disasters, terrorist activities or other events; and
- other risks and uncertainties discussed in this prospectus supplement, any accompanying prospectus and our other filings with the SEC.

All of these factors are difficult to predict and many are beyond our control. Accordingly, while we believe these forward-looking statements to be reasonable, there can be no assurance that they will approximate actual experience or that the expectations derived from them will be realized. When used in our documents or oral presentations, the words "anticipate," "believe," "estimate," "expect," "forecast," "goal," "intend," "objective," "plan," "projection," "seek," "strategy" or similar words are intended to identify forward-looking statements. We undertake no obligation to update or revise any of our forward-looking statements, whether as a result of new information, future events or otherwise.

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ATMOS ENERGY CORP (Form: 424B5, Received: 03/28/2016 17:03:45)

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For additional factors you should consider, please see "Risk Factors" on page S - 3 of this prospectus supplement, "Item 1A. Risk Factors" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the fiscal year ended September 30, 2015, and "Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Quarterly Report on Form 10-Q for the quarterly period ended December 31, 2015. See also "Incorporation of Certain Documents by Reference" in the accompanying prospectus.

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### PROSPECTUS SUPPLEMENT SUMMARY

This summary does not contain all of the information that you should consider before investing in our common stock. You should read the following summary in conjunction with the more detailed information contained elsewhere in this prospectus supplement, the accompanying prospectus and the documents incorporated by reference in this prospectus supplement and the accompanying prospectus.

### **Atmos Energy Corporation**

Atmos Energy Corporation, headquartered in Dallas, Texas and incorporated in Texas and Virginia, is engaged primarily in the regulated natural gas distribution and pipeline businesses as well as other nonregulated natural gas businesses. We deliver natural gas through regulated sales and transportation arrangements to over three million residential, commercial, public authority and industrial customers in eight states located primarily in the South, which makes us one of the country's largest natural-gas-only distributors based on number of customers. We also operate one of the largest intrastate pipelines in Texas based on miles of pipe.

Our nonregulated businesses provide natural gas management, marketing, transportation and storage services to municipalities, local gas distribution companies, including certain of our natural gas distribution divisions, and industrial customers principally in the Midwest and Southeast.

We operate through the following three segments:

- the *regulated distribution segment*, which includes our regulated natural gas distribution and related sales operations;
- the regulated pipeline segment, which includes the pipeline and storage operations of our Atmos Pipeline—Texas Division; and
- the nonregulated segment, which includes our nonregulated natural gas management, nonregulated natural gas transmission, storage and other services.

### Recent Developments

On February 2, 2016, our Board of Directors declared a dividend of \$0.42 per share payable on March 7, 2016 to shareholders of record on February 22, 2016.

On February 26, 2016, Raphael G. Garza was elected to our Board of Directors, effective March 1, 2016. Mr. Garza was also appointed to serve as a member of the Audit Committee and Nominating and Corporate Governance Committee, also effective March 1, 2016.

Our address is 1800 Three Lincoln Centre, 5430 LBJ Freeway, Dallas, Texas 75240, and our telephone number is (972) 934-9227. Our website is *www.atmosenergy.com*; any information on or connected to our website is not part of this prospectus supplement or the accompanying prospectus.

### The Offering

Common stock offered by us

Shares of common stock having an aggregate

offering price of up to \$200,000,000.

Use of proceeds

We intend to use the net proceeds from this offering to repay short-term debt under our commercial paper program, to fund capital spending primarily to enhance the safety and reliability of our system and for general corporate

purposes. See "Use of Proceeds."

Listing

Our common stock is listed on the NYSE under the

symbol "ATO."

Risk Factors

Investing in our common stock involves risks. See "Risk Factors" on page S-3 of this prospectus supplement and other information included and incorporated by reference in this prospectus supplement and the accompanying prospectus for a discussion of the factors you should consider carefully before deciding to invest in our common stock.

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### **RISK FACTORS**

Investing in our common stock involves risks. Our business is influenced by many factors that are difficult to predict and beyond our control and that involve uncertainties that may materially affect our results of operations, financial condition or cash flows, or the value of our common stock. These risks and uncertainties include those described below, as well as in the risk factors and other sections of the documents that are incorporated by reference in this prospectus supplement and the accompanying prospectus, including "Item 1A. Risk Factors" in our Annual Report on Form 10-K for the fiscal year ended September 30, 2015. You should carefully consider these risks and uncertainties and all of the information contained or incorporated by reference in this prospectus supplement and the accompanying prospectus before you invest in our common stock.

## There may be future sales or other dilution of our equity, which may materially adversely affect the market price for shares of our common stock.

We are generally not restricted from issuing additional shares of common stock, including any securities that are convertible into or exchangeable for, or that represent the right to receive shares of common stock or any substantially similar securities. The market price for shares of our common stock could materially decline as a result of sales of shares of common stock or similar securities in the market made after such offering or the perception that such sales could occur.

## The price and trading volume of our common stock may fluctuate significantly, and you could lose all or part of your investment.

The market price of our common stock on the New York Stock Exchange constantly changes and we expect that will continue. In the future, such market price may become highly volatile and subject to wide fluctuations due to our future performance or external factors. In addition, the trading volume of our common stock may fluctuate and cause significant price variations to occur. Volatility in the market price of our common stock may prevent you from being able to sell your shares at or above the price you paid for your shares of common stock. The market price for our common stock could fluctuate significantly for various reasons, including:

- · our operating and financial performance and prospects;
- · our quarterly or annual earnings or those of other companies in our industry;
- the public's reaction to our press releases, other public announcements and filings with the SEC;
- changes in earnings estimates or recommendations by securities analysts who track our common stock;
- market and industry perception of our success, or lack thereof, in pursuing our strategies;
- · strategic actions by us or our competitors, such as acquisitions or joint ventures;
- changes in accounting standards, policies, guidance, interpretations or principles;
- · arrival and departure of key personnel;
- · changes in our capital structure; and
- changes in general market, economic and political conditions in the U.S. and global economies or financial markets.

In recent years, the stock market has experienced significant price and volume fluctuations. This volatility frequently has occurred without regard to the operating performance of the affected companies. Hence, the price of our common stock could fluctuate based upon factors that have little or nothing to do with us, and these fluctuations could materially reduce our share price.

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All of our debt obligations have priority over shares of our common stock, which would subordinate your rights to payment as a holder of our common stock in the event of a liquidation, dissolution or winding up.

In any liquidation, dissolution or winding up of Atmos Energy, shares of our common stock would rank below all debt claims against Atmos Energy. As a result, holders of shares of our common stock would not be entitled to receive any payment or other distribution of assets upon the liquidation, dissolution or winding up of Atmos Energy until after our obligations to our debt holders have been satisfied.

Although we have paid cash dividends on shares of our common stock in the past, we may not pay cash dividends or increase our dividends on shares of our common stock in the future.

Holders of shares of our common stock are entitled to receive only such dividends as our Board of Directors may declare out of funds legally available for such purpose. We have a history of paying dividends to our shareholders when sufficient cash is available. However, future cash dividends will depend upon our results of operations, financial condition, cash requirements, the need to maintain adequate capital levels or increase our dividends and other factors. Also, the amount of cash dividends that may be paid on our common stock is restricted by provisions contained in certain debt agreements. There can be no assurance that we will continue to pay dividends or increase our dividends even if the necessary financial conditions are met and if sufficient cash is available for distribution.

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### **USE OF PROCEEDS**

We intend to use the net proceeds from this offering, after deducting the sales agents' commissions and our offering expenses, primarily to repay short-term debt outstanding under our \$1.25 billion commercial paper program, to fund capital spending primarily to enhance the safety and reliability of our system and for general corporate purposes. We use our commercial paper program to fund ongoing working capital needs, such as our seasonal requirements for gas supply, general corporate liquidity and capital expenditures. At March 24, 2016, we had \$710.15 million in principal amount of short-term debt outstanding under our commercial paper program, with a weighted average interest rate of 0.78% and a maturity of less than two months.

### **BUSINESS**

### Overview

Atmos Energy Corporation, headquartered in Dallas, Texas and incorporated in Texas and Virginia, is engaged primarily in the regulated natural gas distribution and pipeline businesses as well as other nonregulated natural gas businesses. We deliver natural gas through regulated sales and transportation arrangements to over three million residential, commercial, public authority and industrial customers in eight states located primarily in the South, which makes us one of the country's largest natural-gas-only distributors based on number of customers. We also operate one of the largest intrastate pipelines in Texas based on miles of pipe.

Our nonregulated businesses provide natural gas management, marketing, transportation and storage services to municipalities, local gas distribution companies, including certain of our natural gas distribution divisions, and industrial customers principally in the Midwest and Southeast.

### **Operating Segments**

We operate the Company through the following three segments:

- the regulated distribution segment, which includes our regulated natural gas distribution and related sales operations;
- the regulated pipeline segment, which includes the pipeline and storage operations of our Atmos Pipeline—Texas Division; and
- the *nonregulated segment*, which includes our nonregulated natural gas management, nonregulated natural gas transmission, storage and other services.

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### **Regulated Distribution Segment**

Our regulated distribution segment is comprised of our six regulated natural gas distribution divisions, which serve approximately 3 million customers in eight states. This segment represents approximately 65 percent of our consolidated net income. The following table provides additional information about our service areas, presented in order of total rate base as of September 30, 2015.

Division	Service Areas
Mid-Tex	Texas, including the Dallas/Fort Worth Metroplex
Kentucky/Mid-States	Kentucky Tennessee Virginia
Louisiana	Louisiana
West Texas	Amarillo, Lubbock, Midland
Mississippi	Mississippi
Colorado-Kansas	Colorado Kansas

Revenues in this operating segment are established by regulatory authorities in the states in which we operate. These rates are intended to be sufficient to cover the costs of conducting business and to provide a reasonable return on invested capital. In addition, we transport natural gas for others through our distribution system. Rates established by regulatory authorities often include cost adjustment mechanisms for costs that (i) are subject to significant price fluctuations compared to our other costs, (ii) represent a large component of our cost of service and (iii) are generally outside our control.

Purchased gas cost adjustment mechanisms represent a common form of cost adjustment mechanism. Purchased gas cost adjustment mechanisms provide natural gas distribution companies a method of recovering purchased gas costs on an ongoing basis without filing a rate case because they provide a dollar-for-dollar offset to increases or decreases in natural gas distribution gas costs. Therefore, although substantially all of our regulated distribution operating revenues fluctuate with the cost of gas that we purchase, regulated distribution gross profit (which is defined as operating revenues less purchased gas cost) is generally not affected by fluctuations in the cost of gas.

Additionally, some jurisdictions have introduced performance-based ratemaking adjustments to provide incentives to natural gas distribution companies to minimize purchased gas costs through improved storage management and use of financial instruments to lock in gas costs. Under the performance-based ratemaking adjustment, purchased gas costs savings are shared between the utility and its customers.

### **Regulated Transmission and Storage Segment Overview**

Our regulated pipeline segment consists of the pipeline and storage operations of our Atmos Pipeline—Texas Division (APT). APT is one of the largest intrastate pipeline operations in Texas with a heavy concentration in the established natural gas-producing areas of central, northern and eastern Texas, extending into or near the major producing areas of the Barnett Shale, the Texas Gulf Coast and the Permian Basin of West Texas. APT's primary business is providing firm transportation and storage services for our Mid-Tex Division and other LDC customers. APT also provides interruptible

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transportation, storage and ancillary services for third parties including industrial and electric generation customers as well as producers, marketers and other shippers. The regulated pipeline segment represents approximately 30 percent of our consolidated operations.

Gross profit earned from transportation and storage services by our Atmos Pipeline—Texas Division is subject to traditional ratemaking governed by the RRC. Rates are updated through annual filings made under Texas' Gas Reliability Infrastructure Program (GRIP) and Rider REV. GRIP allows us to include in our rates annually approved capital costs incurred in the prior calendar year provided that we file a complete rate case at least once every five years. APT's existing regulatory mechanisms allow certain transportation and storage services to be provided under market-based rates. Rider REV is an annual adjustment mechanism that adjusts the regulated rates for a portion of the variation in non-regulated annual revenues from a set base level.

### **Nonregulated Segment Overview**

Our nonregulated operations are conducted through Atmos Energy Holdings, Inc. (AEH), a wholly-owned subsidiary of Atmos Energy Corporation, and typically represent approximately five percent of our consolidated net income. AEH's primary business is to buy, sell and deliver natural gas at competitive prices to approximately 1,000 customers located primarily in the Midwest and Southeast areas of the United States. AEH accomplishes this objective by aggregating and purchasing gas supply, arranging transportation and storage logistics and effectively managing commodity price risk. AEH also earns storage and transportation demand fees primarily from our regulated distribution operations in Louisiana and Kentucky. These demand fees are subject to regulatory oversight and are renewed periodically.

### Other Regulation

Each of our regulated distribution divisions and our regulated pipeline division are regulated by various state or local public utility authorities. We are also subject to regulation by the United States Department of Transportation with respect to safety requirements in the operation and maintenance of our transmission and distribution facilities. In addition, our regulated operations are also subject to various state and federal laws regulating environmental matters. From time to time we receive inquiries regarding various environmental matters. We believe that our properties and operations substantially comply with, and are operated in substantial conformity with, applicable safety and environmental statutes and regulations. There are no administrative or judicial proceedings arising under environmental quality statutes pending or known to be contemplated by governmental agencies which would have a material adverse effect on us or our operations. Our environmental claims have arisen primarily from former manufactured gas plant sites.

The Federal Energy Regulatory Commission (FERC) allows, pursuant to Section 311 of the Natural Gas Policy Act, gas transportation services through our APT assets "on behalf of" interstate pipelines or local distribution companies served by interstate pipelines, without subjecting these assets to the jurisdiction of the FERC. Additionally, the FERC has regulatory authority over the sale of natural gas in the wholesale gas market and the use and release of interstate pipeline and storage capacity. The FERC also has authority to detect and prevent market manipulation and to enforce compliance with FERC's other rules, policies and orders by companies engaged in the sale, purchase, transportation or storage of natural gas in interstate commerce. We have taken what we believe are the necessary and appropriate steps to comply with these regulations.

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### Competition

Although our regulated distribution operations are not currently in significant direct competition with any other distributors of natural gas to residential and commercial customers within our service areas, we do compete with other natural gas suppliers and suppliers of alternative fuels for sales to industrial customers. We compete in all aspects of our business with alternative energy sources, including, in particular, electricity. Electric utilities offer electricity as a rival energy source and compete for the space heating, water heating and cooking markets. Promotional incentives, improved equipment efficiencies and promotional rates all contribute to the acceptability of electrical equipment. The principal means to compete against alternative fuels is lower prices, and natural gas historically has maintained its price advantage in the residential, commercial and industrial markets.

Our regulated pipeline operations historically faced competition from other existing intrastate pipelines seeking to provide or arrange transportation, storage and other services for customers. In the last few years, several new pipelines have been completed, which has increased the level of competition in this segment of our business.

Within our nonregulated operations, Atmos Energy Marketing, LLC ("AEM") competes with other natural gas marketers to provide natural gas management and other related services primarily to smaller customers requiring higher levels of balancing, scheduling and other related management services. AEM experienced increased competition in recent years primarily from investment banks and major integrated oil and natural gas companies who offer lower cost, basic services. The increased competition has reduced margins most notably on its high-volume accounts.

### CERTAIN U.S. FEDERAL INCOME TAX CONSIDERATIONS FOR NON-U.S. HOLDERS

The following is a general discussion of certain U.S. federal income tax considerations with respect to the ownership and disposition of shares of our common stock applicable to non-U.S. Holders who acquire such shares in this offering and hold such shares as a capital asset (generally, property held for investment). For purposes of this discussion, a "non-U.S. Holder" generally means a beneficial owner of our common stock that is not, for U.S. federal income tax purposes, any of the following:

- · a citizen or resident of the United States;
- a corporation created or organized in the United States or under the laws of the United States, any state thereof or the District of Columbia;
- an estate, the income of which is includible in gross income for U.S. federal income tax purposes regardless of its source; or
- a trust if (a) a court within the United States is able to exercise primary supervision over the
  administration of the trust and one or more U.S. persons have the authority to control all substantial
  decisions of the trust or (b) such trust has made a valid election to be treated as a U.S. person for U.S.
  federal income tax purposes.

This discussion is based on current provisions of the Internal Revenue Code of 1986, as amended from time to time (the "Code"), Treasury regulations promulgated thereunder, judicial opinions, published positions of the Internal Revenue Service (the "IRS"), and other applicable authorities, all of which are subject to change (possibly with retroactive effect). This discussion does not address all aspects of U.S. federal income taxation that may be important to a particular non-U.S. Holder in light of that non-U.S. Holder's individual circumstances, including Medicare taxes imposed on net investment income and the alternative minimum tax, nor does it address any aspect of U.S. federal estate and gift, state, local, or non-U.S. taxes. This discussion may not apply, in whole or in part, to particular non-U.S. Holders in light of their individual circumstances or to holders subject to special treatment under the U.S. federal income tax laws, such as:

- insurance companies;
- · tax-exempt organizations;
- · financial institutions;
- · brokers or dealers in securities;
- controlled foreign corporations and corporations that accumulate earnings to avoid U.S. federal income tax;
- · passive foreign investment companies:
- non-U.S. Holders that hold our common stock as part of a straddle, hedge, conversion transaction or other integrated investment;
- persons that own or are deemed to own, actually or constructively, more than 5% of our common stock for U.S. federal income tax purposes; and
- · U.S. expatriates.

If a partnership (or other entity or arrangement treated as a partnership for U.S. federal income tax purposes) holds our common stock, the tax treatment of a partner will generally depend on the status of the partner and the activities of the partnership. Partners of a partnership holding our common stock should consult their tax adviser as to the particular U.S. federal income tax consequences applicable to them.

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We have not sought, and will not seek, any ruling from the IRS or any opinion of counsel with respect to the tax consequences discussed herein, and there can be no assurance that the IRS will not take a position contrary to the tax consequences discussed below or that any position taken by the IRS would not be sustained.

EACH NON-U.S. HOLDER IS URGED TO CONSULT ITS TAX ADVISER REGARDING THE U.S. FEDERAL, STATE, LOCAL, AND NON-U.S. INCOME AND OTHER TAX CONSEQUENCES OF ACQUIRING, HOLDING AND DISPOSING OF OUR COMMON STOCK.

### **Dividends**

In general, any distributions we make to a non-U.S. Holder with respect to its shares of our common stock that constitute dividends for U.S. federal income tax purposes will be subject to U.S. withholding tax at a rate of 30% of the gross amount, unless the non-U.S. Holder is eligible for a reduced rate of withholding tax under an applicable tax treaty and the non-U.S. Holder provides proper certification of its eligibility for such reduced rate (including providing a valid IRS Form W-8BEN or W-8BEN-E (or other applicable documentation)). A distribution will constitute a dividend for U.S. federal income tax purposes to the extent of our current or accumulated earnings and profits as determined for U.S. federal income tax purposes. Any distribution not constituting a dividend will be treated first as reducing the adjusted basis in the non-U.S. Holder's shares of our common stock and, to the extent it exceeds the adjusted basis in the non-U.S. Holder's shares of our common stock, as gain from the sale or exchange of such stock.

Dividends we pay to a non-U.S. Holder that are effectively connected with its conduct of a trade or business within the United States (and, if required by an applicable tax treaty, are attributable to a U.S. permanent establishment of such non-U.S. Holder) will not be subject to U.S. withholding tax, as described above, if the non-U.S. Holder complies with applicable certification and disclosure requirements (including providing a valid IRS Form W-8ECI). Instead, such dividends generally will be subject to U.S. federal income tax on a net income basis, in the same manner as if the non-U.S. Holder were a resident of the United States. Dividends received by a foreign corporation that are effectively connected with its conduct of a trade or business within the United States may also be subject to an additional branch profits tax at a rate of 30% (or such lower rate as may be specified by an applicable tax treaty).

Any distributions we make to a non-U.S. Holder with respect to its shares of our common stock will also be subject to the rules discussed below under the headings "Backup Withholding, Information Reporting and Other Reporting Requirements" and "Foreign Account Tax Compliance Act."

### Gain on Sale or Other Disposition of Common Stock

In general, a non-U.S. Holder will not be subject to U.S. federal income tax on any gain realized upon the sale or other disposition of the non-U.S. Holder's shares of our common stock unless:

- the gain is effectively connected with a trade or business carried on by the non-U.S. Holder within the United States (and, if required by an applicable tax treaty, is attributable to a U.S. permanent establishment of such non-U.S. Holder);
- the non-U.S. Holder is an individual and is present in the United States for 183 days or more in the taxable year of disposition and certain other conditions are met; or
- we are or have been a U.S. real property holding corporation (a "USRPHC") for U.S. federal income tax purposes at any time within the shorter of the five-year period preceding such

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disposition or such non-U.S. Holder's holding period of our common stock. Even though we have significant U.S. real estate holdings, the Company believes that it currently does not qualify as a USRPHC for U.S. federal income tax purposes. Even if we are or become a USRPHC at a relevant time, a non-U.S. Holder who at no time actually or constructively owned more than 5% of the common stock generally would not be subject to U.S. federal income tax on the disposition of the common stock, provided that the common stock was regularly traded on an established securities market within the meaning of the applicable Treasury regulations.

Gain that is effectively connected with the conduct of a trade or business in the United States (or so treated) will generally be subject to U.S. federal income tax, net of certain deductions, at regular U.S. federal income tax rates. If the non-U.S. Holder is a foreign corporation, the branch profits tax described above also may apply to such effectively connected gain. An individual non-U.S. Holder who is subject to U.S. federal income tax because the non-U.S. Holder was present in the United States for 183 days or more during the year of sale or other disposition of our common stock will generally be subject to a flat 30% tax on the gain derived from such sale or other disposition, which may be offset by U.S.-source capital losses (assuming certain requirements are met, including timely filing of U.S. federal income tax returns with respect to such losses). Non-U.S. Holders should consult their tax advisers regarding the application of these rules to them, including if we are or become a USRPHC. In general, however, if we are or become a USRPHC then (A) certain non-U.S. Holders may be subject to tax on the net gain derived from the sale at applicable graduated U.S. federal income tax rates and in the manner applicable to U.S. persons, unless an applicable income tax treaty provides otherwise, and (B) a purchaser may be required to withhold 15% of the proceeds payable to a non-U.S. Holder from a sale or other taxable disposition of our common stock. Non-U.S. Holders should consult a tax adviser regarding potentially applicable income tax treaties that may provide for different rules than those set forth in this section. Any sale or other disposition with respect to a non-U.S. Holder's shares of our common stock will also be subject to the rules discussed below under the headings "Backup Withholding, Information Reporting and Other Reporting Requirements" and "Foreign Account Tax Compliance Act."

### Backup Withholding, Information Reporting and Other Reporting Requirements

We must report annually to the IRS, and to each non-U.S. Holder, the amount of dividends paid to, and the tax withheld with respect to, each non-U.S. Holder. These reporting requirements apply regardless of whether withholding was reduced or eliminated by an applicable tax treaty. Copies of this information reporting may also be made available under the provisions of a specific tax treaty or agreement with the tax authorities in the country in which the non-U.S Holder resides or is established.

A non-U.S. Holder will generally be subject to backup withholding for dividends on our common stock paid to such holder (at the applicable rate), unless such non-U.S. Holder certifies under penalties of perjury that, among other things, it is a non-U.S. Holder (and the payor does not have actual knowledge or reason to know that such holder is a U.S. person), and otherwise complies with all applicable legal requirements.

Information reporting and backup withholding generally are not required with respect to the amount of any proceeds from the sale or other disposition of our common stock by a non-U.S. Holder outside the United States through a foreign office of a foreign broker that does not have certain specified connections to the United States. However, if a non-U.S. Holder sells or otherwise disposes its shares of our common stock through a U.S. broker or the U.S. office of a foreign broker, the broker will generally be required to report the amount of proceeds paid to the non-U.S. Holder to the IRS and also backup withhold on that amount, unless such non-U.S. Holder provides appropriate certification to the broker of its status as a non-U.S. person or otherwise establishes an exemption (and the payor

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does not have actual knowledge or reason to know that such holder is a U.S. person). Information reporting will also apply if a non-U.S. Holder sells its shares of our common stock through a foreign broker deriving more than a specified percentage of its income from U.S. sources or having certain other connections to the United States, unless such broker has documentary evidence in its records that such non-U.S. Holder is a non-U.S. person and certain other conditions are met, or such non-U.S. Holder otherwise establishes an exemption (and the payor does not have actual knowledge or reason to know that such holder is a U.S. person).

Backup withholding is not an additional tax. Any amounts withheld under the backup withholding rules from a payment to a non-U.S. Holder can be credited against the non-U.S. Holder's U.S. federal income tax liability, if any, or refunded, provided that the required information is furnished to the IRS in a timely manner. Non-U.S. Holders should consult their tax advisors regarding the application of the information reporting and backup withholding rules to them.

### **Foreign Account Tax Compliance Act**

Withholding taxes may be imposed under Sections 1471 to 1474 of the Code, the Treasury regulations promulgated thereunder and other official guidance (commonly referred to as "FATCA") on certain types of payments made to non-U.S. financial institutions and certain other non-U.S. entities. Specifically, a 30% withholding tax may be imposed on dividends on, or gross proceeds from the sale or other disposition of, our common stock paid to a "foreign financial institution" or a "non-financial foreign entity" (each as defined in the Code), unless those entities comply with certain requirements under the Code and applicable Treasury regulations, which requirements may be modified by an "intergovernmental agreement" entered into between the United States and an applicable foreign country. Future Treasury regulations or other official guidance may modify these requirements.

Under the applicable Treasury regulations, withholding under FATCA generally applies to payments of dividends on our common stock and the IRS has announced that withholding will apply to payments of gross proceeds from the sale or other disposition of such stock on or after January 1, 2019. The FATCA withholding tax will apply to all withholdable payments without regard to whether the beneficial owner of the payment would otherwise be entitled to an exemption from imposition of withholding tax pursuant to an applicable tax treaty with the United States or U.S. domestic law. Prospective investors should consult their tax advisers regarding the potential application of withholding under FATCA to their investment in our common stock.

### PLAN OF DISTRIBUTION

We have entered into an equity distribution agreement with Goldman, Sachs & Co., Merrill Lynch, Pierce, Fenner & Smith Incorporated and Morgan Stanley & Co. LLC as our sales agents (the "sales agents"), under which we may offer and sell from time to time shares of common stock having an aggregate offering price of up to \$200,000,000. We will file the equity distribution agreement as an exhibit to a Current Report on Form 8-K, which will be incorporated by reference in this prospectus supplement. The sales, if any, of shares of common stock made under the equity distribution agreement will be made by means of ordinary brokers' transactions on the New York Stock Exchange (the "NYSE") at market prices, in block transactions, or as otherwise as agreed upon by the sales agents and us. The sales agents will not engage in any transactions that stabilize the price of our common stock.

Under the terms of the equity distribution agreement, we also may sell shares of common stock to one or more of our sales agents as principal for its own account at a price agreed upon at the time of sale. If we sell shares of common stock to a sales agent as principal, we will enter into a separate agreement with the sales agent, and we will describe this agreement in a separate prospectus supplement or pricing supplement.

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We will designate the maximum amount of common stock to be sold through the sales agents on a daily basis or otherwise as we and the sales agents agree and the minimum price per share at which such common stock may be sold. Subject to the terms and conditions of the equity distribution agreement, the sales agents will use their reasonable efforts to sell on our behalf all of the designated shares of common stock. We may instruct the sales agents not to sell any common stock if the sales cannot be effected at or above the price designated by us in any such instruction. We or the sales agents may suspend the offering of common stock at any time and from time to time by notifying the other party.

The sales agents will provide to us written confirmation following the close of trading on the NYSE each day in which shares of common stock are sold under the equity distribution agreement. Each confirmation will include the number of shares sold on that day, the gross sales proceeds, the net proceeds to us (after regulatory transaction fees, if any, but before other expenses) and the compensation payable by us to the sales agents. We will report at least quarterly the number of shares of common stock sold through the sales agents under the equity distribution agreement, the net proceeds to us (before expenses) and the compensation paid by us to the sales agents in connection with the sales of the common stock.

We will pay each sales agent a commission of 1.0% of the gross sales price per share of common stock sold through it as our agent under the equity distribution agreement. In addition, we have agreed to reimburse the sales agents for certain reasonable documented out-of-pocket expenses, including the reasonable fees, disbursements and expenses of their counsel, in connection with entering into the applicable equity distribution agreement and performing its obligations thereunder.

Settlement for sales of common stock will occur on the third business day following the date on which any sales were made in return for payment of the net proceeds to us. There is no arrangement for funds to be received in an escrow, trust or similar arrangement.

If we or any of the sales agents have reason to believe that shares of our common stock are no longer an "actively-traded security" as defined under Rule 101(c)(l) of Regulation M under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), that party will promptly notify the others and sales of common stock pursuant to the equity distribution agreement or any terms agreement will be suspended until in our collective judgment Rule 101(c)(1) or another exemptive provision has been satisfied.

The offering of common stock pursuant to the equity distribution agreement will terminate upon the earlier of (1) the sale of all common stock subject to the equity distribution agreement or (2) the termination of the equity distribution agreement by us or by each of the sales agents.

In connection with the sale of the common stock on our behalf, each of the sales agents may be deemed to be an "underwriter" within the meaning of the Securities Act of 1933, as amended (the "Securities Act"), and the compensation paid to the sales agents may be deemed to be underwriting commissions or discounts. We have agreed to provide indemnification and contribution to the sales agents against certain liabilities, including civil liabilities under the Securities Act.

The sales agents and their respective affiliates are full service financial institutions engaged in various activities, which may include securities trading, commercial and investment banking, financial advisory investment management, investment research, principal investment, hedging, financing and brokerage activities. In the ordinary course of business, certain of the sales agents or their affiliates have provided and may in the future provide commercial, financial advisory or investment banking services for us and our subsidiaries for which they have received or will receive customary compensation. For example, affiliates of certain of the sales agents are lenders under our revolving credit facilities and dealers under our commercial paper program.

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In the ordinary course of their various business activities, the sales agents and their respective affiliates have made or held, and may in the future make or hold, a broad array of investments including serving as counterparties to certain derivative and hedging arrangements, and may have actively traded, and, in the future may actively trade, debt and equity securities (or related derivative securities), and financial instruments (including bank loans) for their own account and for the accounts of their customers and may have in the past and at any time in the future hold long and short positions in such securities and instruments. Such investment and securities activities may have involved, and in the future may involve, securities and instruments of the issuer. The sales agents and their respective affiliates may also make investment recommendations and/or publish or express independent research views in respect of such securities or instruments and may at any time hold, or recommend to clients that they acquire, long and/or short positions in such securities and instruments.

### **LEGAL MATTERS**

The validity of the shares of common stock offered hereby will be passed upon for us by Gibson, Dunn & Crutcher LLP and Hunton & Williams LLP. Certain legal matters in connection with this offering will be passed upon for the sales agents by Shearman & Sterling LLP, New York, New York.

### **EXPERTS**

The consolidated financial statements of Atmos Energy appearing in Atmos Energy's Annual Report (Form 10-K) for the fiscal year ended September 30, 2015 (including the schedule appearing therein) and the effectiveness of Atmos Energy's internal control over financial reporting as of September 30, 2015 have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their reports thereon, included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such reports given on the authority of such firm as experts in accounting and auditing.

With respect to the unaudited condensed consolidated interim financial information of Atmos Energy for the three-month periods ended December 31, 2015 and 2014, incorporated by reference in this Prospectus, Ernst & Young LLP reported that they have applied limited procedures in accordance with professional standards for a review of such information. However, their separate report dated February 2, 2016, included in Atmos Energy's Quarterly Report on Form 10-Q for the quarterly period ended December 31, 2015, and incorporated herein by reference, states that they did not audit and they do not express an opinion on that interim financial information. Accordingly, the degree of reliance on their report on such information should be restricted in light of the limited nature of the review procedures applied. Ernst & Young LLP is not subject to the liability provisions of Section 11 of the Securities Act of 1933 (the "Act") for their report on the unaudited interim financial information because that report is not a "report" or a "part" of the Registration Statement prepared or certified by Ernst & Young LLP within the meaning of Sections 7 and 11 of the Act.

PROSPECTUS



# **Atmos Energy Corporation**

By this prospectus, we offer up to \$2,500,000,000

of debt securities and common stock.

We will provide specific terms of these securities in supplements to this prospectus. This prospectus may not be used to sell securities unless accompanied by a prospectus supplement. You should read this prospectus and the applicable prospectus supplement carefully before you invest.

Investing in these securities involves risks. See "Risk Factors" on page 2 of this prospectus, in the applicable prospectus supplement and in the documents incorporated by reference.

Our common stock is listed on the New York Stock Exchange under the symbol "ATO."

Our address is 1800 Three Lincoln Centre, 5430 LBJ Freeway, Dallas, Texas 75240, and our telephone number is (972) 934-9227.

The Securities and Exchange Commission and state securities regulators have not approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

This prospectus is dated March 28, 2016.

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We have not authorized any other person to provide you with any information or to make any representation that is different from, or in addition to, the information and representations contained in this prospectus or in any of the documents that are incorporated by reference in this prospectus. We take no responsibility for, and can provide no assurances as to the reliability of, any other information that others may give you or representations that others may make. We are not making or soliciting an offer of any securities other than the securities described in this prospectus and any prospectus supplement. You should assume that the information appearing in this prospectus, as well as the information contained in any document incorporated by reference, is accurate as of the date of each such document only, unless the information specifically indicates that another date applies.

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The distribution of this prospectus may be restricted by law in certain jurisdictions. You should inform yourself about and observe any of these restrictions. This prospectus does not constitute, and may not be used in connection with, an offer or solicitation by anyone in any jurisdiction in which the offer or solicitation is not authorized, or in which the person making the offer or solicitation is not qualified to do so, or to any person to whom it is unlawful to make the offer or solicitation.

The terms "we," "our," "us," and "Atmos Energy" refer to Atmos Energy Corporation and its subsidiaries unless the context suggests otherwise. The term "you" refers to a prospective investor.

### CAUTIONARY STATEMENT REGARDING FORWARD-LOOKING STATEMENTS

Statements contained or incorporated by reference in this prospectus that are not statements of historical fact are "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended (the "Securities Act"). Forward-looking statements are based on management's beliefs as well as assumptions made by, and information currently available to, management. Because such statements are based on expectations as to future results and are not statements of fact, actual results may differ materially from those stated. Important factors that could cause future results to differ include, but are not limited to:

- · our ability to continue to access the credit and capital markets to satisfy our liquidity requirements;
- regulatory trends and decisions, including the impact of rate proceedings before various state regulatory commissions;
- the impact of adverse economic conditions on our customers;
- · the effects of inflation and changes in the availability and price of natural gas;
- market risks beyond our control, including commodity price volatility, counterparty creditworthiness or performance and interest rate risk;
- the concentration of our distribution, pipeline and storage operations in Texas;
- · increased competition from energy suppliers and alternative forms of energy;
- adverse weather conditions;
- · the capital-intensive nature of our regulated distribution business;
- increased costs of providing health care benefits along with pension and postretirement health care benefits and increased funding requirements;
- the inability to continue to hire and train and retain appropriate personnel;
- possible increased federal, state and local regulation of the safety of our operations;
- possible increased federal regulatory oversight and potential penalties;
- · the impact of environmental regulations on our business;
- the impact of climate changes or related additional legislation or regulation in the future;
- the inherent hazards and risks involved in operating our distribution and pipeline and storage businesses;
- the threat of cyber-attacks or acts of cyber-terrorism that could disrupt our business operations and information technology systems;
- · natural disasters, terrorist activities or other events; and
- other risks and uncertainties discussed in this prospectus, any accompanying prospectus supplement and our other filings with the Securities and Exchange Commission (the "SEC").

All of these factors are difficult to predict and many are beyond our control. Accordingly, while we believe our forward-looking statements to be reasonable, there can be no assurance that they will approximate actual experience or that the expectations derived from them will be realized. When used in our documents or oral presentations, the words "anticipate," "believe," "estimate," "expect," "forecast," "goal," "intend," "objective," "plan," "projection," "seek," "strategy" or similar words are intended to identify forward-looking statements. We undertake no obligation to update or revise our forward-looking statements, whether as a result of new information, future events or otherwise.

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For additional factors you should consider generally and when evaluating these forward-looking statements, please see "Risk Factors" below, "Item 1A. Risk Factors" and "Item 7. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our Annual Report on Form 10-K for the fiscal year ended September 30, 2015 and "Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations" in our quarterly report on Form 10-Q for the three-month period ended December 31, 2015. See also "Incorporation of Certain Documents by Reference" on page 23 of this prospectus, as well as the applicable prospectus supplement.

### RISK FACTORS

Investing in our debt securities or our common stock involves risks. Our business is influenced by many factors that are difficult to predict and beyond our control and that involve uncertainties that may materially affect our results of operations, financial condition or cash flows, or the value of these securities. These risks and uncertainties include those described in the risk factors and other sections of the documents that are incorporated by reference in this prospectus. Subsequent prospectus supplements may contain a discussion of additional risks applicable to an investment in us and the particular type of securities we are offering under the prospectus supplements. You should carefully consider all of the information contained in or incorporated by reference in this prospectus or in the applicable prospectus supplement before you invest in our debt securities or common stock.

### ATMOS ENERGY CORPORATION

Atmos Energy Corporation, headquartered in Dallas, Texas and incorporated in Texas and Virginia, is engaged primarily in the regulated natural gas distribution and pipeline businesses as well as other nonregulated natural gas businesses. We deliver natural gas through regulated sales and transportation arrangements to over three million residential, commercial, public authority and industrial customers in eight states located primarily in the South, which makes us one of the country's largest natural-gas-only distributors based on number of customers. We also operate one of the largest intrastate pipelines in Texas based on miles of pipe.

Our nonregulated businesses provide natural gas management, marketing, transportation and storage services to municipalities, local gas distribution companies, including certain of our natural gas distribution divisions, and industrial customers principally in the Midwest and Southeast.

We operate through the following three segments:

- the regulated distribution segment, which includes our regulated natural gas distribution and related sales operations;
- the regulated pipeline segment, which includes the pipeline and storage operations of our Atmos Pipeline— Texas Division; and
- the *nonregulated segment*, which includes our nonregulated natural gas management, nonregulated natural gas transmission, storage and other services.

### SECURITIES WE MAY OFFER

### **Types of Securities**

The types of securities that we may offer and sell from time to time by this prospectus are:

- debt securities, which we may issue in one or more series and which may include provisions regarding conversion of the debt securities into our common stock; and
- common stock.

The aggregate initial offering price of all securities sold will not exceed \$2,500,000,000. We will determine when we sell securities, the amounts of securities we will sell and the prices and other terms on which we will sell them. We may sell securities to or through underwriters, through agents or dealers or directly to purchasers. The offer and sale of securities by this prospectus is subject to receipt of satisfactory regulatory approvals in three states, all of which have been received and are currently in effect.

### **Prospectus Supplements**

This prospectus provides you with a general description of the debt securities and common stock we may offer. Each time we offer securities, we will provide a prospectus supplement that will contain specific information about the terms of the offering. The prospectus supplement may also add to or change information contained in this prospectus. In that case, the prospectus supplement should be read as superseding this prospectus.

In each prospectus supplement, which will be attached to the front of this prospectus, we will include, among other things, the following information:

- the type and amount of securities which we propose to sell;
- the initial public offering price of the securities;
- the names of the underwriters, agents or dealers, if any, through or to which we will sell the securities;
- · the compensation, if any, of those underwriters, agents or dealers;
- if applicable, information about the securities exchanges or automated quotation systems on which the securities will be listed or traded;
- material United States federal income tax considerations applicable to the securities, where necessary; and
- any other material information about the offering and sale of the securities.

For more details on the terms of the securities, you should read the exhibits filed with our registration statement, of which this prospectus is a part. You should also read both this prospectus and the applicable prospectus supplement, together with additional information described under the heading "Where You Can Find More Information."

### USE OF PROCEEDS

Except as may otherwise be stated in the applicable prospectus supplement, we intend to use the net proceeds from the sale of the securities that we may offer and sell from time to time by this prospectus for general corporate purposes, including for working capital, repaying indebtedness and funding capital projects and other growth.

### RATIO OF EARNINGS TO FIXED CHARGES

The following table sets forth our ratio of earnings to fixed charges for the periods indicated:

	Three M	<b>Ionths</b>					
	Ended		Year Ended				
	December 31,		September 30,				
	2015	2014	2015	2014	2013	2012	nbsp; 2011
Ratio of earnings to fixed charges	5.77	5.64	4.89	4.32	3.60	2.84	2.78

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For purposes of computing the ratio of earnings to fixed charges, earnings consists of the sum of our pretax income from continuing operations and fixed charges. Fixed charges consist of interest expense, amortization of debt discount, premium and expense, capitalized interest and a portion of lease payments considered to represent an interest factor.

### **DESCRIPTION OF DEBT SECURITIES**

We may issue debt securities from time to time in one or more distinct series. This section summarizes the material terms that we anticipate will be common to all series of debt securities. Please note that the terms of any series of debt securities that we may offer may differ significantly from the common terms described in this prospectus. Many of the other terms of any series of debt securities that we offer, and any differences from the common terms described in this prospectus, will be described in the prospectus supplement for such securities to be attached to the front of this prospectus.

As required by U.S. federal law for all bonds and notes of companies that are publicly offered, a document called an indenture will govern any debt securities that we issue. An indenture is a contract between us and a financial institution acting as trustee on behalf of the purchasers of the debt securities. We have entered into an indenture with U.S. Bank National Association, as trustee (the "indenture"), which is subject to the Trust Indenture Act of 1939. The trustee under the indenture has the following two main roles:

- the trustee can enforce your rights against us if we default; there are some limitations on the extent to which the trustee acts on your behalf, which are described later in this prospectus; and
- the trustee will perform certain administrative duties for us, which include sending you interest payments and notices.

As this section is a summary of some of the terms of the debt securities we may offer under this prospectus, it does not describe every aspect of the debt securities. We urge you to read the indenture and the other documents we file with the SEC relating to the debt securities because the indenture for those securities and those other documents, and not this description, will define your rights as a holder of our debt securities. We filed a copy of the indenture with the SEC as an exhibit to our Current Report on Form 8-K filed March 26, 2009, and it is incorporated in this prospectus by reference. We may file any such other documents as exhibits to an annual, quarterly or current report that we file with the SEC following their execution. See "Where You Can Find More Information" for information on how to obtain copies of the indenture and any such other documents. References to the "indenture" mean the indenture that will define your rights as a holder of debt securities. Capitalized terms used in this section and not otherwise defined have the meanings set forth in the indenture.

### General

The debt securities will be our unsecured obligations. Senior debt securities will rank equally with all of our other unsecured and unsubordinated indebtedness. Subordinated debt securities will rank junior to our senior indebtedness, including our credit facilities.

You should read the prospectus supplement that will describe the following terms of the series of debt securities offered by the prospectus supplement:

- the title of the debt securities and whether the debt securities will be senior debt securities or subordinated debt securities;
- the ranking of the debt securities;
- if the debt securities are subordinated, the terms of subordination;
- the aggregate principal amount of the debt securities, the percentage of their principal amount at which the debt securities will be issued, and the date or dates when the principal of the debt securities will be payable or how those dates will be determined or extended;

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- the interest rate or rates, which may be fixed or variable, that the debt securities will bear, if any, how the rate or rates will be determined, and the periods when the rate or rates will be in effect;
- the date or dates from which any interest will accrue or how the date or dates will be determined, the date or
  dates on which any interest will be payable, whether and the terms under which payment of interest may be
  deferred, any regular record dates for these payments or how these dates will be determined and the basis on
  which any interest will be calculated, if other than on the basis of a 360-day year of twelve 30-day months;
- the place or places, if any, other than or in addition to New York City, of payment, transfer or exchange of the
  debt securities, and where notices or demands to or upon us in respect of the debt securities may be served;
- any optional redemption provisions and any restrictions on the sources of funds for redemption payments, which
  may benefit the holders of other securities;
- any sinking fund or other provisions that would obligate us to repurchase or redeem the debt securities;
- whether the amount of payments of principal of, any premium on, or interest on the debt securities will be
  determined with reference to an index, formula or other method, which could be based on one or more
  commodities, equity indices or other indices, and how these amounts will be determined;
- any modifications, deletions or additions to the events of default or covenants with respect to the debt securities described in this prospectus;
- if not the principal amount of the debt securities, the portion of the principal amount that will be payable upon acceleration of the maturity of the debt securities or how that portion will be determined;
- any modifications, deletions or additions to the provisions concerning defeasance and covenant defeasance contained in the indenture that will be applicable to the debt securities;
- any provisions granting special rights to the holders of the debt securities upon the occurrence of specified events;
- if other than the trustee, the name of the paying agent, security registrar or transfer agent for the debt securities;
- if we do not issue the debt securities in book-entry form only to be held by The Depository Trust Company, as
  depository, whether we will issue the debt securities in certificated form or the identity of any alternative
  depository;
- the person to whom any interest in a debt security will be payable, if other than the registered holder at the close of business on the regular record date;
- the denomination or denominations in which the debt securities will be issued, if other than denominations of \$2,000 or any integral multiple of \$1,000 in excess thereof;
- any provisions requiring us to pay Additional Amounts on the debt securities to any holder who is not a United States person in respect of any tax, assessment or governmental charge and, if so, whether we will have the option to redeem the debt securities rather than pay the Additional Amounts;
- whether the debt securities will be convertible into or exchangeable for other debt securities or common shares, and, if so, the terms and conditions upon which the debt securities will be so convertible or exchangeable, including the initial conversion or exchange price or rate or the method of calculation, how and when the conversion price or exchange ratio may be adjusted, whether conversion or exchange is mandatory, at the option of the holder or at our option, the conversion or exchange period and any other provision related to the debt securities; and
- any other material terms of the debt securities or the indenture, which may not be consistent with the terms set forth in this prospectus.

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For purposes of this prospectus, any reference to the payment of principal of, any premium on, or interest on the debt securities will include Additional Amounts if required by the terms of the debt securities.

The indenture does not limit the amount of debt securities that we are authorized to issue from time to time. The indenture also provides that there may be multiple series of debt securities issued thereunder and more than one trustee thereunder, each for one or more series of debt securities. If a trustee is acting under the indenture with respect to more than one series of debt securities, the debt securities for which it is acting would be treated as if issued under separate indentures. If there is more than one trustee under the indenture, the powers and trust obligations of each trustee will apply only to the debt securities of the separate series for which it is trustee.

We may issue debt securities with terms different from those of debt securities already issued. Without the consent of the holders of the outstanding debt securities, we may reopen a previous issue of a series of debt securities and issue additional debt securities of that series unless the reopening was restricted when we created that series.

There is no requirement that we issue debt securities in the future under the indenture, and we may use other indentures or documentation, containing different provisions in connection with future issues of other debt securities.

We may issue the debt securities as "original issue discount securities," which are debt securities, including any zero-coupon debt securities, that are issued and sold at a discount from their stated principal amount. Original issue discount securities provide that, upon acceleration of their maturity, an amount less than their principal amount will become due and payable. We will describe the U.S. federal income tax consequences and other considerations applicable to original issue discount securities in any prospectus supplement relating to them.

### **Holders of Debt Securities**

Book-Entry Holders. We will issue debt securities in book-entry form only, unless we specify otherwise in the applicable prospectus supplement. This means the debt securities will be represented by one or more global securities registered in the name of a financial institution that holds them as depository on behalf of other financial institutions that participate in the depository's book-entry system. These participating institutions, in turn, hold beneficial interests in the debt securities on behalf of themselves or their customers.

Under the indenture, we will recognize as a holder only the person in whose name a debt security is registered. Consequently, for debt securities issued in global form, we will recognize only the depository as the holder of the debt securities and we will make all payments on the debt securities to the depository. The depository passes along the payments it receives to its participants, which in turn pass the payments along to their customers who are the beneficial owners. The depository and its participants do so under agreements they have made with one another or with their customers; they are not obligated to do so under the terms of the debt securities. As a result, you will not own the debt securities directly. Instead, you will own beneficial interests in a global security, through a bank, broker or other financial institution that participates in the depository's book-entry system or holds an interest through a participant. As long as the debt securities are issued in global form, you will be an indirect holder, and not a holder, of the debt securities.

Street Name Holders. In the future we may terminate a global security or issue debt securities initially in non-global form. In these cases, you may choose to hold your debt securities in your own name or in "street name." Debt securities held in street name would be registered in the name of a bank, broker or other financial institution that you choose, and you would hold only a beneficial interest in those debt securities through an account you maintain at that institution.

For debt securities held in street name, we will recognize only the intermediary banks, brokers and other financial institutions in whose names the debt securities are registered as the holders of those debt securities, and we will make all payments on those debt securities to them. These institutions pass along the payments they

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receive to their customers who are the beneficial owners, but only because they agree to do so in their customer agreements or because they are legally required to do so. If you hold debt securities in street name you will be an indirect holder, and not a holder, of those debt securities.

Legal Holders. Our obligations, as well as the obligations of the trustee and those of any third parties employed by us or the trustee, run only to the legal holders of the debt securities. We do not have obligations to you if you hold beneficial interests in global securities, in street name or by any other indirect means. This will be the case whether you choose to be an indirect holder of a debt security or have no choice because we are issuing the debt securities only in global form.

For example, once we make a payment or give a notice to the holder, we have no further responsibility for the payment or notice, even if that holder is required, under agreements with depository participants or customers or by law, to pass it along to the indirect holders but does not do so. Similarly, if we want to obtain the approval of the holders for any purpose (for example, to amend the indenture or to relieve us of the consequences of a default or of our obligation to comply with a particular provision of the indenture) we would seek the approval only from the holders, and not the indirect holders, of the debt securities. Whether and how the holders contact the indirect holders is up to the holders.

When we refer to you, we mean those who invest in the debt securities being offered by this prospectus, whether they are the holders or only indirect holders of those debt securities. When we refer to your debt securities, we mean the debt securities in which you hold a direct or indirect interest.

Special Considerations for Indirect Holders. If you hold debt securities through a bank, broker or other financial institution, either in book-entry form or in street name, you should check with your own institution to find out:

- · how it handles securities payments and notices;
- whether it imposes fees or charges;
- how it would handle a request for the holders' consent, if ever required;
- whether and how you can instruct it to send you debt securities registered in your own name so you can be a holder, if that is permitted in the future;
- how it would exercise rights under the debt securities if there were a default or other event triggering the need for holders to act to protect their interests; and
- if the debt securities are in book-entry form, how the depository's rules and procedures will affect these matters.

### **Global Securities**

What is a Global Security? We will issue each debt security under the indenture in book-entry form only, unless we specify otherwise in the applicable prospectus supplement. A global security represents one or any other number of individual debt securities. Generally, all debt securities represented by the same global securities will have the same terms. We may, however, issue a global security that represents multiple debt securities that have different terms and are issued at different times. We call this kind of global security a master global security.

Each debt security issued in book-entry form will be represented by a global security that we deposit with and register in the name of a financial institution or its nominee that we select. The financial institution that we select for this purpose is called the depository. Unless we specify otherwise in the applicable prospectus supplement, The Depository Trust Company, New York, New York, known as DTC, will be the depository for all debt securities issued in book-entry form.

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A global security may not be transferred to or registered in the name of anyone other than the depository or its nominee, unless special termination situations arise. We describe those situations below under "Special Situations When a Global Security Will Be Terminated." As a result of these arrangements, the depository, or its nominee, will be the sole registered owner and holder of all debt securities represented by a global security, and investors will be permitted to own only beneficial interests in a global security. Beneficial interests must be held by means of an account with a broker, bank or other financial institution that in turn has an account with the depository or with another institution that does. Thus, if your security is represented by a global security, you will not be a holder of the debt security, but only an indirect holder of a beneficial interest in the global security.

Special Considerations for Global Securities. We do not recognize an indirect holder as a holder of debt securities and instead deal only with the depository that holds the global security. The account rules of your financial institution and of the depository, as well as general laws relating to securities transfers, will govern your rights relating to a global security.

If we issue debt securities only in the form of a global security, you should be aware of the following:

- you cannot cause the debt securities to be registered in your name, and cannot obtain non-global certificates for your interest in the debt securities, except in the special situations that we describe below;
- you will be an indirect holder and must look to your own bank or broker for payments on the debt securities and
  protection of your legal rights relating to the debt securities, as we describe under "Holders of Debt Securities"
  above;
- you may not be able to sell interests in the debt securities to some insurance companies and to other institutions
  that are required by law to own their securities in non-book-entry form;
- you may not be able to pledge your interest in a global security in circumstances where certificates representing
  the debt securities must be delivered to the lender or other beneficiary of the pledge in order for the pledge to be
  effective;
- the depository's policies, which may change from time to time, will govern payments, transfers, exchanges and
  other matters relating to your interest in a global security. We and the trustee have no responsibility for any
  aspect of the depository's actions or for its records of ownership interests in a global security. We and the trustee
  also do not supervise the depository in any way;
- DTC requires, and other depositories may require, that those who purchase and sell interests in a global security
  within its book-entry system use immediately available funds and your broker or bank may require you to do so
  as well; and
- financial institutions that participate in the depository's book-entry system, and through which you hold your
  interest in a global security, may also have their own policies affecting payments, notices and other matters
  relating to the debt security. Your chain of ownership may contain more than one financial intermediary. We do
  not monitor and are not responsible for the actions of any of those intermediaries.

Special Situations When a Global Security Will Be Terminated. In a few special situations described below, a global security will be terminated and interests in it will be exchanged for certificates in non-global form representing the debt securities it represented. After that exchange, you will be able to choose whether to hold the debt securities directly or in street name. You must consult your own bank or broker to find out how to have your interests in a global security transferred on termination to your own name, so that you will be a holder. We have described the rights of holders and street name investors above under "Holders of Debt Securities."

The special situations for termination of a global security are as follows:

• if the depository notifies us that it is unwilling, unable or no longer qualified to continue as depository for that global security and we do not appoint another institution to act as depository within 60 days;

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- if we notify the trustee that we wish to terminate that global security; or
- if an event of default has occurred with regard to debt securities represented by that global security and has not been cured or waived. We discuss defaults later under "Events of Default."

If a global security is terminated, only the depository, and not we or the trustee, is responsible for deciding the names of the intermediary banks, brokers and other financial institutions in whose names the debt securities represented by the global security are registered, and, therefore, who will be the holders of those debt securities.

### Covenants

This section summarizes the material covenants in the indenture. Please refer to the applicable prospectus supplement for information about any changes to our covenants, including any addition or deletion of a covenant, and to the indenture for information on other covenants not described in this prospectus or the applicable prospectus supplement.

Limitations on Liens. We covenant in the indenture that we will not, and will not permit any of our Restricted Subsidiaries to, create, incur, issue or assume any Indebtedness secured by any Lien on any Principal Property, or on shares of stock or Indebtedness of any Restricted Subsidiary, known as Restricted Securities, without making effective provision for the Outstanding Securities, other than debt securities of any series not entitled to the benefit of this covenant, to be secured by a Lien equally and ratably with, or prior to (or in the case of debt securities of any series that are subordinated in right of payment to the Indebtedness secured by such Lien, by a Lien subordinated to), the Lien securing such Indebtedness for so long as the Indebtedness is so secured, except that the foregoing restriction does not apply to:

- any Lien existing on the date of the first issuance of debt securities of the relevant series under the indenture or
  existing on such other date as may be specified in any supplemental indenture, board resolution or officers'
  certificate with respect to such series;
- any Lien on any Principal Property or Restricted Securities of any person existing at the time that person is
  merged or consolidated with or into us or a Restricted Subsidiary, or this person becomes a Restricted
  Subsidiary, or arising thereafter otherwise than in connection with the borrowing of money arranged thereafter
  and pursuant to contractual commitments entered into prior to and not in contemplation of the person's
  becoming a Restricted Subsidiary;
- any Lien on any Principal Property or Restricted Securities existing at the time we or a Restricted Subsidiary
  acquire the Principal Property or Restricted Securities, whether or not the Lien is assumed by us or the
  Restricted Subsidiary, provided that this Lien may not extend to any other Principal Property or Restricted
  Securities of ours or any Restricted Subsidiary;
- any Lien on any Principal Property, including any improvements on any existing Principal Property, of ours or any Restricted Subsidiary, and any Lien on Restricted Securities of a Restricted Subsidiary that was formed or is held for the purpose of acquiring and holding the Principal Property, in each case to secure all or any part of the cost of acquisition, development, operation, construction, alteration, repair or improvement of all or any part of the Principal Property, or to secure Indebtedness incurred by us or a Restricted Subsidiary for the purpose of financing all or any part of that cost, provided that the Lien is created prior to, at the time of, or within 12 months after the latest of, the acquisition, completion of construction or improvement or commencement of commercial operation of that Principal Property and, provided further, that the Lien may not extend to any other Principal Property of ours or any Restricted Subsidiary, other than any currently unimproved real property on which the Principal Property has been constructed or developed or the improvement is located;
- any Lien on any Principal Property or Restricted Securities to secure Indebtedness owed to us or to a Restricted Subsidiary;

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- any Lien in favor of a governmental body to secure advances or other payments under any contract or statute or
  to secure Indebtedness incurred to finance the purchase price or cost of constructing or improving the property
  subject to the Lien;
- · any Lien created in connection with a project financed with, and created to secure, Non-Recourse Indebtedness;
- any extension, renewal, substitution or replacement, or successive extensions, renewals, substitutions or
  replacements, in whole or in part, of any Lien referred to in any of the bullet points above, provided that the
  Indebtedness secured may not exceed the principal amount of Indebtedness that is secured at the time of the
  renewal or refunding, plus any premium, cost or expense in connection with such extensions, renewals,
  substitutions or replacements, and that the renewal or refunding Lien must be limited to all or any part of the
  same property and improvements, shares of stock or Indebtedness that secured the Lien that was renewed or
  refunded; or
- any Lien not permitted above securing Indebtedness that, together with the aggregate outstanding principal
  amount of other secured Indebtedness that would otherwise be subject to the above restrictions, excluding
  Indebtedness secured by Liens permitted under the above exceptions, and the Attributable Debt in respect of all
  Sale and Leaseback Transactions, not including Attributable Debt in respect of any Sale and Leaseback
  Transactions described in the last two bullet points in the next succeeding paragraph, would not then exceed
  15% of our Consolidated Net Tangible Assets.

Limitation on Sale and Leaseback Transactions. We covenant in the indenture that we will not, and will not permit any Restricted Subsidiary to, enter into any Sale and Leaseback Transaction unless:

- we or a Restricted Subsidiary would be entitled, without securing the Outstanding Securities of any series, to
  incur Indebtedness secured by a Lien on the Principal Property that is the subject of the Sale and Leaseback
  Transaction;
- the Attributable Debt associated with the Sale and Leaseback Transaction would be in an amount permitted under the last bullet point of the preceding paragraph;
- the proceeds received in respect of the Principal Property so sold and leased back at the time of entering into the Sale and Leaseback Transaction are to be used for our business and operations or the business and operations of any Subsidiary; or
- within 12 months after the sale or transfer, an amount equal to the proceeds received in respect of the Principal Property sold and leased back at the time of entering into the Sale and Leaseback Transaction is applied to the prepayment, other than mandatory prepayment, of any Outstanding Securities or Funded Indebtedness owed by us or a Restricted Subsidiary, other than Funded Indebtedness that is held by us or any Restricted Subsidiary or our Funded Indebtedness that is subordinate in right of payment to any Outstanding Securities that are entitled to the benefit of this covenant.

Definitions. Following are definitions of some of the terms used in the covenants described above.

"Attributable Debt" means, as to any lease under which a person is at the time liable for rent, at a date that liability is to be determined, the total net amount of rent required to be paid by that person under the lease during the remaining term, excluding amounts required to be paid on account of maintenance and repairs, services, insurance, taxes, assessments, water rates and similar charges and contingent rents, discounted from the respective due dates thereof at the rate of interest (or Yield to Maturity, in the case of original issue discount securities) borne by the then Outstanding Securities, compounded monthly.

"Capital Stock" means any and all shares, interests, rights to purchase, warrants, options, participations or other equivalents of or interests, however designated, in stock issued by a corporation.

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"Consolidated Net Tangible Assets" means the aggregate amount of assets, less applicable reserves and other properly deductible items, after deducting:

- all current liabilities, excluding any portion thereof constituting Funded Indebtedness; and
- all goodwill, trade names, trademarks, patents, unamortized debt discount and expense and other like intangibles,

all as set forth on our most recent consolidated balance sheet contained in our latest quarterly or annual report filed with the SEC under the Securities Exchange Act of 1934, as amended, and computed in accordance with generally accepted accounting principles.

"Funded Indebtedness" means, as applied to any person, all Indebtedness of such person maturing after, or renewable or extendible at the option of the person beyond, 12 months from the date of determination.

"Indebtedness" means obligations for money borrowed, evidenced by notes, bonds, debentures or other similar evidences of indebtedness.

"Lien" means any lien, mortgage, pledge, encumbrance, charge or security interest securing Indebtedness; provided, however, that the following types of transactions will not be considered, for purposes of this definition, to result in a Lien:

- any acquisition by us or any Restricted Subsidiary of any property or assets subject to any reservation or
  exception under the terms of which any vendor, lessor or assignor creates, reserves or excepts or has created,
  reserved or excepted an interest in oil, gas or any other mineral in place or the proceeds of that interest;
- any conveyance or assignment whereby we or any Restricted Subsidiary conveys or assigns to any person or
  persons an interest in oil, gas or any other mineral in place or the proceeds of that interest;
- any Lien upon any property or assets either owned or leased by us or a Restricted Subsidiary or in which we or
  any Restricted Subsidiary owns an interest that secures for the benefit of the person or persons paying the
  expenses of developing or conducting operations for the recovery, storage, transportation or sale of the mineral
  resources of the property or assets, or property or assets with which it is unitized, the payment to such person or
  persons of our proportionate part or the Restricted Subsidiary's proportionate part of the development or
  operating expenses;
- any lease classified as an operating lease under generally accepted accounting principles;
- any hedging arrangements entered into in the ordinary course of business, including any obligation to deliver any mineral, commodity or asset in connection therewith; or
- any guarantees that we make for the repayment of Indebtedness of any Subsidiary or guarantees by any Subsidiary of the repayment of Indebtedness of any entity, including Indebtedness of Atmos Energy Marketing, LLC.

"Non-Recourse Indebtedness" means, at any time, Indebtedness incurred after the date of the indenture by us or a Restricted Subsidiary in connection with the acquisition of property or assets by us or a Restricted Subsidiary or the financing of the construction of or improvements on property, whenever acquired, provided that, under the terms of this Indebtedness and under applicable law, the recourse at the time and thereafter of the lenders with respect to this Indebtedness is limited to the property or assets so acquired, or the construction or improvements, including Indebtedness as to which a performance or completion guarantee or similar undertaking was initially applicable to the Indebtedness or the related property or assets if the guarantee or similar undertaking has been satisfied and is no longer in effect. Indebtedness which is otherwise Non-Recourse Indebtedness will not lose its character as Non-Recourse Indebtedness because there is recourse to us, any subsidiary of ours or any other person for (a) environmental or tax warranties and indemnities and such other

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representations, warranties, covenants and indemnities as are customarily required in such transactions or (b) indemnities for and liabilities arising from fraud, misrepresentation, misapplication or non-payment of rents, profits, insurance and condemnation proceeds and other sums actually received from secured assets to be paid to the lender, waste and mechanics' liens or similar matters.

"Principal Property" means any natural gas distribution property located in the United States, except any property that in the opinion of our board of directors is not of material importance to the total business conducted by us and of our consolidated Subsidiaries.

"Restricted Subsidiary" means any Subsidiary the amount of Consolidated Net Tangible Assets of which constitutes more than 10% of the aggregate amount of Consolidated Net Tangible Assets of us and our Subsidiaries.

"Sale and Leaseback Transaction" means any arrangement with any person in which we or any Restricted Subsidiary leases any Principal Property that has been or is to be sold or transferred by us or the Restricted Subsidiary to that person, other than any such arrangement involving:

- a lease for a term, including renewals at the option of the lessee, of not more than three years or classified as an
  operating lease under generally accepted accounting principles;
- leases between us and a Restricted Subsidiary or between Restricted Subsidiaries; and
- leases of a Principal Property executed by the time of, or within 12 months after the latest of, the acquisition, the
  completion of construction or improvement, or the commencement of commercial operation, of the Principal
  Property, whichever is later.

### "Subsidiary" of ours means:

- a corporation, a majority of whose Capital Stock with rights, under ordinary circumstances, to elect directors is
  owned, directly or indirectly, at the date of determination, by us, by one or more of our Subsidiaries or by us and
  one or more of our Subsidiaries; or
- any other person, other than a corporation, in which at the date of determination we, one or more of our Subsidiaries or we and one or more of our Subsidiaries, directly or indirectly, have at least a majority ownership and power to direct the policies, management and affairs of that person.

Consolidation, Merger or Sale of Assets. Under the terms of the indenture, we will be generally permitted to consolidate with or merge into another entity. We will also be permitted to sell or transfer our assets substantially as an entirety to another entity. However, we may not take any of these actions unless all of the following conditions are met:

- the resulting entity, or the person to which such assets will have been sold or transferred, must agree to be legally responsible for all our obligations relating to the debt securities and the indenture;
- the transaction must not cause a default or an Event of Default, or an event that with notice or lapse of time or both would become an Event of Default, as described below;
- the resulting entity, or the person to which such assets will have been sold or transferred, must be organized under the laws of the United States or one of the states or the District of Columbia; and
- we must deliver an officers' certificate and legal opinion to the trustee with respect to the transaction.

In the event that we engage in one of these transactions and comply with the conditions listed above, we would be discharged from all our obligations and covenants under the indenture and all obligations under the Outstanding Securities, with the successor corporation or person succeeding to our obligations and covenants.

In the event that we engage in one of these transactions, the indenture provides that, if any Principal Property or Restricted Securities would thereupon become subject to any Lien securing the Indebtedness, the debt securities, other than debt securities not entitled to the benefits of specified covenants, must be secured, as to such Principal Property or Restricted Securities, equally and ratably with (or prior to or, in the case of debt securities that are subordinated in right of payment to the Indebtedness secured by such Lien or in the case of other Indebtedness of ours that is subordinated to the debt securities, on a subordinated basis to such Lien securing) the Indebtedness or obligations that upon the occurrence of such transaction would become secured by the Lien, unless the Lien could be created under the indenture without equally and ratably securing the debt securities (or, in the case of debt securities that are subordinated in right of payment to the Indebtedness secured by such Lien, on a subordinated basis to such Lien).

### Modification or Waiver

There are two types of changes that we can make to the indenture and the debt securities.

Changes Requiring Approval. With the approval of the holders of at least a majority in principal amount of all outstanding debt securities of each series affected (including any such approvals obtained in connection with a tender or exchange offer for outstanding debt securities), we may make any changes, additions or deletions to any provisions of the indenture applicable to the affected series, or modify the rights of the holders of the debt securities of the affected series. However, without the consent of each holder affected, we cannot:

- change the stated maturity of the principal of, any premium on, or the interest on a debt security;
- · reduce the principal amount, any premium on, or the rate of interest on a debt security;
- change any of our obligations to pay Additional Amounts;
- reduce the amount payable upon acceleration of maturity following the default of a debt security whose principal
  amount payable at stated maturity may be more or less than its principal face amount at original issuance or an
  original issue discount security;
- adversely affect any right of repayment at the holder's option;
- change the place of payment of a debt security;
- · impair the holder's right to sue for payment;
- adversely affect any right to convert or exchange a debt security;
- reduce the percentage of holders of debt securities whose consent is needed to modify or amend the indenture; or
- modify certain provisions of the indenture dealing with suits for enforcement of payment by the trustee or
  modification and waiver, except to increase any percentage of consents required to amend the indenture or for
  any waiver, or to modify the provisions of the indenture dealing with the unconditional right of the holders of
  the debt securities to receive principal, premium, if any, and interest.

Changes Not Requiring Approval. The second type of change does not require any vote by the holders of the debt securities. This type is limited to clarifications and certain other changes that would not adversely affect holders of the outstanding debt securities in any material respect. Additionally, we do not need any approval to make any change that affects only debt securities to be issued under the indenture after the changes take effect.

Further Details Concerning Voting. When taking a vote, we will use the following rules to decide how much principal amount to attribute to a debt security:

- for original issue discount securities, we will use the principal amount that would be due and payable on the
  voting date if the maturity of the debt securities were accelerated to that date because of a default; and
- for debt securities whose principal amount is not known (for example, because it is based on an index) we will use a special rule for that debt security described in the applicable prospectus supplement.

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Debt securities will not be considered outstanding, and therefore not eligible to vote, if we have deposited or set aside in trust money for their payment or redemption. Debt securities will also not be eligible to vote if they have been fully defeased as described later under "Defeasance and Covenant Defeasance."

Book-entry and other indirect holders should consult their banks or brokers for information on how approval may be granted or denied if we seek to change the indenture or the debt securities or request a waiver.

### **Events of Default**

Holders of debt securities will have special rights if an Event of Default occurs as to the debt securities of their series that is not cured, as described later in this subsection. Please refer to the applicable prospectus supplement for information about any changes to the Events of Default, including any addition of a provision providing event risk or similar protection.

What is an Event of Default? The term "Event of Default" as to the debt securities of a series means any of the following:

- · we do not pay interest on a debt security of the series within 30 days of its due date;
- · we do not pay the principal of or any premium, if any, on a debt security of the series at its maturity;
- we do not deposit any sinking fund payment when and as due by the terms of any debt securities requiring such payment;
- we remain in breach of a covenant or agreement in the indenture, other than a covenant or agreement not for the benefit of the series, for 60 days after we receive written notice stating that we are in breach from the trustee or the holders of at least 25 percent of the principal amount of the debt securities of the series;
- we or a Restricted Subsidiary is in default under any matured or accelerated agreement or instrument under
  which we have outstanding Indebtedness for borrowed money or guarantees, which individually is in excess of
  \$25,000,000, and we have not cured any acceleration within 30 days after we receive notice of this default from
  the trustee or the holders of at least 25 percent of the principal amount of the debt securities of the series, unless
  prior to the entry of judgment for the trustee, we or the Restricted Subsidiary remedy the default or the default is
  waived by the holders of the indebtedness;
- we file for bankruptcy or other events of bankruptcy, insolvency or reorganization occur; or
- any other Event of Default provided for the benefit of debt securities of the series.

An Event of Default for a particular series of debt securities will not necessarily constitute an Event of Default for any other series of debt securities issued under the indenture.

The trustee may withhold notice to the holders of debt securities of a particular series of any default if it considers its withholding of notice to be in the interest of the holders of that series, except that the trustee may not withhold notice of a default in the payment of the principal of, any premium on, or the interest on the debt securities or in the payment of any sinking fund installment with respect to the debt securities.

Remedies if an Event of Default Occurs. If an event of default has occurred and is continuing, the trustee or the holders of at least 25 percent in principal amount of the debt securities of the affected series may declare the entire principal amount and all accrued interest of all the debt securities of that series to be due and immediately payable by notifying us, and the trustee, if the holders give notice, in writing. This is called a declaration of acceleration of maturity.

If the maturity of any series of debt securities is accelerated and a judgment for payment has not yet been obtained, the holders of a majority in principal amount of the debt securities of that series may cancel the acceleration if all events of default other than the non-payment of principal or interest on the debt securities of that series that have become due solely by a declaration of acceleration are cured or waived, and we deposit with the trustee a sufficient sum of money to pay:

- all overdue interest on outstanding debt securities of that series;
- all unpaid principal and any premium, if any, of any outstanding debt securities of that series that has become
  due otherwise than by a declaration of acceleration, and interest on the unpaid principal and any premium, if
  any;
- · all interest on such overdue interest; and
- all amounts paid or advanced by the trustee for that series and reasonable compensation of the trustee.

Except in cases of default, where the trustee has some special duties, the trustee is not required to take any action under the indenture at the request of any holders unless the holders offer the trustee reasonable protection from expenses and liability. This is called an indemnity. If reasonable indemnity is provided, the holders of a majority in principal amount of the outstanding debt securities of the relevant series may direct the time, method and place of conducting any lawsuit or other formal legal action seeking any remedy available to the trustee. The trustee may refuse to follow those directions if the directions conflict with any law or the indenture or expose the trustee to personal liability. No delay or omission in exercising any right or remedy will be treated as a waiver of that right, remedy or Event of Default.

Before a holder is allowed to bypass the trustee and bring his or her own lawsuit or other formal legal action or take other steps to enforce his or her rights or protect his or her interest relating to the debt securities, the following must occur:

- the holder must give the trustee written notice that an Event of Default has occurred and remains uncured;
- the holders of at least 25 percent in principal amount of all outstanding debt securities of the relevant series must
  make a written request that the trustee take action because of the default and must offer reasonable indemnity to
  the trustee against the cost and other liabilities of taking that action;
- the trustee must not have instituted a proceeding for 60 days after receipt of the above notice and offer of indemnity; and
- the holders of a majority in principal amount of the debt securities must not have given the trustee a direction inconsistent with the above notice during the 60-day period.

However, a holder is entitled at any time to bring a lawsuit for the payment of money due on his or her debt securities on or after the due date without complying with the foregoing.

Holders of a majority in principal amount of the debt securities of the affected series may waive any past defaults other than the following:

- · the payment of principal, any premium, or interest on any debt security; or
- in respect of a covenant that under the indenture cannot be modified or amended without the consent of each holder affected.

Each year, we will furnish the trustee with a written statement of two of our officers certifying that, to their knowledge, we are in compliance with the indenture and the debt securities, or else specifying any default.

Book-entry and other indirect holders should consult their banks or brokers for information on how to give notice or direction to or make a request of the trustee and how to declare or cancel an acceleration.

### **Defeasance and Covenant Defeasance**

Unless we provide otherwise in the applicable prospectus supplement, the provisions for full defeasance and covenant defeasance described below apply to each series of debt securities. In general, we expect these provisions to apply to each debt security that is not a floating rate or indexed debt security.

Full Defeasance. If there is a change in U.S. federal tax law, as described below, we can legally release ourselves from all payment and other obligations on the debt securities, called "full defeasance," if we put in place the following arrangements for you to be repaid:

- we must deposit in trust for the benefit of all holders of the debt securities a combination of money and obligations issued or guaranteed by the U.S. government that will generate enough cash to make interest, principal and any other payments on the debt securities on their various due dates; and
- we must deliver to the trustee a legal opinion confirming that there has been a change in current federal tax law or an IRS ruling that lets us make the above deposit without causing you to be taxed on the debt securities any differently than if we did not make the deposit and just repaid the debt securities ourselves at maturity.

If we ever did accomplish defeasance, as described above, you would have to rely solely on the trust deposit for repayment of the debt securities. You could not look to us for repayment in the event of any shortfall. Conversely, the trust deposit would most likely be protected from claims of our lenders and other creditors if we ever become bankrupt or insolvent. If we accomplish a defeasance, we would retain only the obligations to register the transfer or exchange of the debt securities, to maintain an office or agency in respect of the debt securities and to hold moneys for payment in trust.

Covenant Defeasance. Under current federal tax law, we can make the same type of deposit described above and be released from any restrictive covenants in the indenture. This is called "covenant defeasance." In that event, you would lose the protection of any such covenants but would gain the protection of having money and obligations issued or guaranteed by the U.S. government set aside in trust to repay the debt securities. In order to achieve covenant defeasance, we must do the following:

- deposit in trust for your benefit and the benefit of all other direct holders of the debt securities a combination of
  money and obligations issued or guaranteed by the U.S. government that will generate enough cash to make
  interest, principal and any other payments on the debt securities on their various due dates; and
- deliver to the trustee a legal opinion of our counsel confirming that, under current federal income tax law, we
  may make the deposit described above without causing you to be taxed on the debt securities any differently
  than if we did not make the deposit and just repaid the debt securities ourselves at maturity.

If we accomplish covenant defeasance, you can still look to us for repayment of the debt securities if there were a shortfall in the trust deposit or the trustee is prevented from making payment. In fact, if one of the remaining Events of Default occurred, such as our bankruptcy, and the debt securities became immediately due and payable, there may be a shortfall. Depending on the event causing the default, you may not be able to obtain payment of the shortfall.

### Debt Securities Issued in Non-Global Form

If any debt securities cease to be issued in global form, they will be issued:

- only in fully registered form;
- without interest coupons; and
- unless we indicate otherwise in the prospectus supplement, in denominations of \$2,000 and amounts that are integral multiples of \$1,000 in excess thereof.

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Holders may exchange their debt securities that are not in global form for debt securities of smaller denominations or combined into fewer debt securities of larger denominations, as long as the total principal amount is not changed.

Holders may exchange or transfer their debt securities at the office of the trustee. We may appoint the trustee to act as our agent for registering debt securities in the names of holders transferring debt securities, or we may appoint another entity to perform these functions or perform them ourselves.

Holders will not be required to pay a service charge to transfer or exchange their debt securities, but they may be required to pay for any tax or other governmental charge associated with the transfer or exchange. The transfer or exchange will be made only if our transfer agent is satisfied with the holder's proof of legal ownership.

If we have designated additional transfer agents for a holder's debt security, they will be named in the applicable prospectus supplement. We may appoint additional transfer agents or cancel the appointment of any particular transfer agent. We may also approve a change in the office through which any transfer agent acts.

If any debt securities are redeemable and we redeem less than all those debt securities, we may stop the transfer or exchange of those debt securities during the period beginning 15 days before the day we mail the notice of redemption and ending on the day of that mailing, in order to freeze the list of holders to prepare the mailing. We may also refuse to register transfers or exchanges of any debt securities selected for redemption, except that we will continue to permit transfers and exchanges of the unredeemed portion of any debt security that will be partially redeemed.

If a debt security is issued as a global security, only the depository will be entitled to transfer and exchange the debt security as described in this section, since it will be the sole holder of the debt security.

### **Payment Mechanics**

Who Receives Payment? If interest is due on a debt security on an interest payment date, we will pay the interest to the person or entity in whose name the debt security is registered at the close of business on the regular record date, discussed below, relating to the interest payment date. If interest is due at maturity but on a day that is not an interest payment date, we will pay the interest to the person or entity entitled to receive the principal of the debt security. If principal or another amount besides interest is due on a debt security at maturity, we will pay the amount to the holder of the debt security against surrender of the debt security at a proper place of payment, or, in the case of a global security, in accordance with the applicable policies of the depository.

Payments on Global Securities. We will make payments on a global security in accordance with the applicable policies of the depository as in effect from time to time. Under those policies, we will pay directly to the depository, or its nominee, and not to any indirect holders who own beneficial interests in the global security. An indirect holder's right to those payments will be governed by the rules and practices of the depository and its participants, as described above under "What is a Global Security?".

Payments on Non-Global Securities. For a debt security in non-global form, we will pay interest that is due on an interest payment date by check mailed on the interest payment date to the holder at his or her address shown on the trustee's records as of the close of business on the regular record date. We will make all other payments by check, at the paying agent described below, against surrender of the debt security. We will make all payments by check in next-day funds; for example, funds that become available on the day after the check is cashed.

Alternatively, if a non-global security has a face amount of at least \$1,000,000 and the holder asks us to do so, we will pay any amount that becomes due on the debt security by wire transfer of immediately available funds to an account at a bank in New York City on the due date. To request wire payment, the holder must give the paying agent appropriate transfer instructions at least five business days before the requested wire payment is

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due. In the case of any interest payment due on an interest payment date, the instructions must be given by the person who is the holder on the relevant regular record date. In the case of any other payment, we will make payment only after the debt security is surrendered to the paying agent. Any wire instructions, once properly given, will remain in effect unless and until new instructions are given in the manner described above.

Regular Record Dates. We will pay interest to the holders listed in the trustee's records as the owners of the debt securities at the close of business on a particular day in advance of each interest payment date. We will pay interest to these holders if they are listed as the owner even if they no longer own the debt security on the interest payment date. That particular day, usually about two weeks in advance of the interest payment date, is called the "regular record date" and will be identified in the prospectus supplement.

Payment When Offices Are Closed. If any payment is due on a debt security on a day that is not a business day, we will make the payment on the next business day. Payments postponed to the next business day in this situation will be treated under the indenture as if they were made on the original due date. A postponement of this kind will not result in a default under any debt security or the indenture, and no interest will accrue on the postponed amount from the original due date to the next business day.

Paying Agents. We may appoint one or more financial institutions to act as our paying agents, at whose designated offices debt securities in non-global form may be surrendered for payment at their maturity. We call each of those offices a paying agent. We may add, replace or terminate paying agents from time to time. We may also choose to act as our own paying agent. Initially, we have appointed the trustee, at its corporate trust office in New York City, as the paying agent. We must notify you of changes in the paying agents.

Book-entry and other indirect holders should consult their banks or brokers for information on how they will receive payments on their debt securities.

### The Trustee Under the Indenture

U.S. Bank National Association is the trustee under the indenture for our debt securities. We will identify any other entity acting as the trustee for a series of debt securities that we may offer in the prospectus supplement for the offering of such debt securities.

The trustee may resign or be removed with respect to one or more series of debt securities and a successor trustee may be appointed to act with respect to these series.

### DESCRIPTION OF COMMON STOCK

### General

Our authorized capital stock consists of 200,000,000 shares of common stock, no par value, of which 102,208,340 shares were outstanding on March 24, 2016. Each of our shares of common stock is entitled to one vote on all matters voted upon by shareholders. Our shareholders do not have cumulative voting rights. Our issued and outstanding shares of common stock are fully paid and nonassessable. There are no redemption or sinking fund provisions applicable to the shares of our common stock, and such shares are not entitled to any preemptive rights. Since we are incorporated in both Texas and Virginia, we must comply with the laws of both states when issuing shares of our common stock.

Holders of our shares of common stock are entitled to receive such dividends as may be declared from time to time by our board of directors from our assets legally available for the payment of dividends and, upon our liquidation, a pro rata share of all of our assets available for distribution to our shareholders.

American Stock Transfer & Trust Company is the registrar and transfer agent for our common stock.

### **Charter and Bylaws Provisions**

Some provisions of our articles of incorporation and bylaws may be deemed to have an "anti-takeover" effect. The following description of these provisions is only a summary, and we refer you to our articles of incorporation and bylaws for more information. Our articles of incorporation and bylaws are included as exhibits to our annual reports on Form 10-K filed with the SEC. See "Where You Can Find More Information."

Cumulative Voting. Our articles of incorporation prohibit cumulative voting. In general, in the absence of cumulative voting, one or more persons who hold a majority of our outstanding shares can elect all of the directors who are subject to election at any meeting of shareholders.

Removal of Directors. Our articles of incorporation and bylaws also provide that our directors may be removed only for cause and upon the affirmative vote of the holders of at least 75 percent of the shares then entitled to vote at an election of directors.

Fair Price Provisions. Article VII of our articles of incorporation provides certain "Fair Price Provisions" for our shareholders. Under Article VII, a merger, consolidation, sale of assets, share exchange, recapitalization or other similar transaction, between us or a company controlled by or under common control with us and any individual, corporation or other entity which owns or controls 10 percent or more of our voting capital stock, would be required to satisfy the condition that the aggregate consideration per share to be received in the transaction for each class of our voting capital stock be at least equal to the highest per share price, or equivalent price for any different classes or series of stock, paid by the 10 percent shareholder in acquiring any of its holdings of our stock. If a proposed transaction with a 10 percent shareholder does not meet this condition, then the transaction must be approved by the holders of at least 75 percent of the outstanding shares of voting capital stock held by our shareholders other than the 10 percent shareholder, unless a majority of the directors who were members of our board immediately prior to the time the 10 percent shareholder involved in the proposed transaction became a 10 percent shareholder have either:

- expressly approved in advance the acquisition of the outstanding shares of our voting capital stock that caused the 10 percent shareholder to become a 10 percent shareholder; or
- approved the transaction either in advance of or subsequent to the 10 percent shareholder becoming a 10 percent shareholder.

The provisions of Article VII may not be amended, altered, changed, or repealed except by the affirmative vote of at least 75 percent of the votes entitled to be cast thereon at a meeting of our shareholders duly called for consideration of such amendment, alteration, change, or repeal. In addition, if there is a 10 percent shareholder, such action must also be approved by the affirmative vote of at least 75 percent of the outstanding shares of our voting capital stock held by the shareholders other than the 10 percent shareholder.

Shareholder Proposals and Director Nominations. Our shareholders can submit shareholder proposals and nominate candidates for the board of directors if the shareholders follow the advance notice procedures described in our bylaws.

Shareholder proposals (other than those sought to be included in our proxy statement) must be submitted to our corporate secretary at least 60 days, but not more than 85 days, before the annual meeting; provided, however, that if less than 75 days' notice or prior public disclosure of the date of the annual meeting is given or made to shareholders, notice by the shareholder to be timely must be received by our corporate secretary no later than the close of business on the 25th day following the day on which such notice of the date of the annual meeting was provided or such public disclosure was made. The notice must include a description of the proposal, the shareholder's name and address and the number of shares held, and all other information which would be required to be included in a proxy statement filed with the SEC if the shareholder were a participant in a solicitation subject to the SEC's proxy rules. To be included in our proxy statement for an annual meeting, our corporate secretary must receive the proposal at least 120 days prior to the anniversary of the date we mailed the proxy statement for the prior year's annual meeting.

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### **Table of Contents**

To nominate directors, shareholders must submit a written notice to our corporate secretary at least 60 days, but not more than 85 days, before a scheduled meeting; provided, however, that if less than 75 days' notice or prior public disclosure of the date of the annual meeting is given or made to shareholders, such nomination shall have been received by our corporate secretary no later than the close of business on the 25th day following the day on which such notice of the date of the annual meeting was mailed or such public disclosure was made. The notice must include the name and address of the shareholder and of the shareholder's nominee, the number of shares held by the shareholder, a representation that the shareholder is a holder of record of common stock entitled to vote at the meeting, and that the shareholder intends to appear in person or by proxy to nominate the persons specified in the notice, a description of any arrangements between the shareholder and the shareholder's nominee, information about the shareholder's nominee required by the SEC and the written consent of the shareholder's nominee to serve as a director.

Shareholder proposals and director nominations that are late or that do not include all required information may be rejected. This could prevent shareholders from bringing certain matters before an annual or special meeting or making nominations for directors.

### PLAN OF DISTRIBUTION

We may sell the securities offered by this prospectus and a prospectus supplement as follows:

- · through agents;
- · to or through underwriters;
- through dealers;
- · directly by us to purchasers;
- in "at the market offerings," within the meaning of Rule 415(a)(4) of the Securities Act; or
- through a combination of any such methods of sale.

We, directly or through agents or dealers, may sell, and the underwriters may resell, the securities in one or more transactions, including:

- transactions on the New York Stock Exchange or any other organized market where the securities may be traded;
- in the over-the-counter market;
- · in negotiated transactions; or
- through a combination of any such methods of sale.

The securities may be sold at a fixed price or prices which may be changed, at market prices prevailing at the time of sale, at prices related to such prevailing market prices or at negotiated prices.

We may designate underwriters or agents to solicit purchases of shares of our common stock for the period of their appointment and to sell securities on a continuing basis, including pursuant to "at-the-market offerings." We will do so pursuant to the terms of a distribution agreement between us and the underwriters or agents. If we engage in at-the-market sales pursuant to a distribution agreement, we will issue and sell the shares to or through one or more underwriters or agents, which may act on an agency basis or on a principal basis. During the term of any such distribution agreement, we may sell shares on a daily basis in exchange transactions or otherwise as we agree with the underwriters or agents. The distribution agreement may provide that any shares of our common stock sold will be sold at prices related to the then prevailing market prices for our securities. Therefore, exact figures regarding net proceeds to us or commissions to be paid are impossible to determine and will be described

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### Table of Contents

in a prospectus supplement. The terms of each such distribution agreement will be set forth in more detail in a prospectus supplement to this prospectus. To the extent that any named underwriter or agent acts as principal pursuant to the terms of a distribution agreement, or if we offer to sell shares of our common stock through another broker dealer acting as underwriter, then such named underwriter may engage in certain transactions that stabilize, maintain or otherwise affect the price of our shares. We will describe any such activities in the prospectus supplement relating to the transaction. To the extent that any named broker dealer or agent acts as agent on a best efforts basis pursuant to the terms of a distribution agreement, such broker dealer or agent will not engage in any such stabilization transactions.

Agents designated by us from time to time may solicit offers to purchase the securities. We will name any such agent involved in the offer or sale of the securities and set forth any commissions payable by us to such agent in a prospectus supplement relating to any such offer and sale of securities. Unless otherwise indicated in the prospectus supplement, any such agent will be acting on a best efforts basis for the period of its appointment. Any such agent may be deemed to be an underwriter of the securities, as that term is defined in the Securities Act.

If underwriters are used in the sale of securities, securities will be acquired by the underwriters for their own account and may be resold from time to time in one or more transactions. Securities may be offered to the public either through underwriting syndicates represented by one or more managing underwriters or directly by one or more firms acting as underwriters. If an underwriter or underwriters are used in the sale of securities, we will execute an underwriting agreement with such underwriter or underwriters at the time an agreement for such sale is reached. We will set forth in the prospectus supplement the names of the specific managing underwriter or underwriters, as well as any other underwriters, and the terms of the transactions, including compensation of the underwriters and dealers. Such compensation may be in the form of discounts, concessions or commissions. Underwriters and others participating in any offering of securities may engage in transactions that stabilize, maintain or otherwise affect the price of such securities. We will describe any such activities in the prospectus supplement.

We may elect to list any class or series of securities on any exchange, but we are not currently obligated to do so. It is possible that one or more underwriters, if any, may make a market in a class or series of securities, but the underwriters will not be obligated to do so and may discontinue any market making at any time without notice. We cannot give any assurance as to the liquidity of the trading market for any of the securities we may offer.

If a dealer is used in the sale of the securities, we or an underwriter will sell such securities to the dealer, as principal. The dealer may then resell such securities to the public at varying prices to be determined by such dealer at the time of resale. The prospectus supplement will set forth the name of the dealer and the terms of the transactions.

We may directly solicit offers to purchase the securities, and we may sell directly to institutional investors or others. These persons may be deemed to be underwriters within the meaning of the Securities Act with respect to any resale of the securities. The prospectus supplement will describe the terms of any such sales, including the terms of any bidding, auction or other process, if used.

Agents, underwriters and dealers may be entitled under agreements which may be entered into with us to indemnification by us against specified liabilities, including liabilities under the Securities Act, or to contribution by us to payments they may be required to make in respect of such liabilities. The prospectus supplement will describe the terms and conditions of such indemnification or contribution. Some of the agents, underwriters or dealers, or their affiliates, may engage in transactions with or perform services for us and our subsidiaries in the ordinary course of their business.

### **LEGAL MATTERS**

Gibson, Dunn & Crutcher LLP and Hunton & Williams LLP, Richmond, Virginia, have each rendered an opinion with respect to the validity of the securities that may be offered under this prospectus. We filed these opinions as exhibits to the registration statement of which this prospectus is a part. If counsel for any underwriters passes on legal matters in connection with an offering made under this prospectus, we will name that counsel in the prospectus supplement relating to that offering.

### **EXPERTS**

The consolidated financial statements of Atmos Energy appearing in our Annual Report (Form 10-K) for the fiscal year ended September 30, 2015 (including the schedule appearing therein), and the effectiveness of Atmos Energy's internal control over financial reporting as of September 30, 2015 have been audited by Ernst & Young LLP, independent registered public accounting firm, as set forth in their reports thereon, included therein, and incorporated herein by reference. Such consolidated financial statements are incorporated herein by reference in reliance upon such reports given on the authority of such firm as experts in accounting and auditing.

With respect to the unaudited condensed consolidated interim financial information of Atmos Energy for the three-month periods ended December 31, 2015 and 2014, incorporated by reference in this Prospectus, Ernst & Young LLP reported that they have applied limited procedures in accordance with professional standards for a review of such information. However, their separate report dated February 2, 2016, included in Atmos Energy's Quarterly Report on Form 10-Q for the quarterly period ended December 31, 2015, and incorporated herein by reference, states that they did not audit and they do not express an opinion on that interim financial information. Accordingly, the degree of reliance on their report on such information should be restricted in light of the limited nature of the review procedures applied. Ernst & Young LLP is not subject to the liability provisions of Section 11 of the Securities Act of 1933 (the "Act") for their report on the unaudited interim financial information because that report is not a "report" or a "part" of the Registration Statement prepared or certified by Ernst & Young LLP within the meaning of Sections 7 and 11 of the Act.

### WHERE YOU CAN FIND MORE INFORMATION

We file annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). You may read and copy this information at the Public Reference Room of the SEC, 100 F Street, N.E., Washington, D.C. 20549, at prescribed rates. You may obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330.

The SEC also maintains a website that contains reports, proxy statements and other information about issuers, like us, who file electronically with the SEC. The address of that site is www.sec.gov. Unless specifically listed below under "Incorporation of Certain Documents by Reference" the information contained on the SEC website is not incorporated by reference into this prospectus.

You can also inspect reports, proxy statements and other information about us at the offices of the New York Stock Exchange, Inc., 11 Wall Street, New York, New York 10005.

We have filed with the SEC a registration statement on Form S-3, of which this prospectus is a part, which registers the securities we are offering. The registration statement, including the attached exhibits and schedules, contains additional relevant information about us and the securities offered. The rules and regulations of the SEC allow us to omit certain information included in the registration statement from this prospectus.

### INCORPORATION OF CERTAIN DOCUMENTS BY REFERENCE

The SEC allows us to "incorporate by reference" information in this prospectus that we have filed with it. This means that we can disclose important information to you by referring you to another document filed separately with the SEC. The information incorporated by reference is considered to be part of this prospectus, except for any information that is superseded by information that is included directly in this prospectus or the applicable prospectus supplement relating to an offering of our securities.

We incorporate by reference into this prospectus the documents listed below and any future filings we make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act prior to the termination of our offering of securities. These additional documents include periodic reports, such as annual reports on Form 10-K and quarterly reports on Form 10-Q, and current reports on Form 8-K (other than information furnished under Items 2.02 and 7.01 or corresponding information furnished under Item 9.01 as an exhibit, which is deemed not to be incorporated by reference in this prospectus), as well as proxy statements (other than information identified in them as not incorporated by reference). You should review these filings as they may disclose a change in our business, prospects, financial condition or other affairs after the date of this prospectus.

This prospectus incorporates by reference the documents listed below that we have filed with the SEC but have not been included or delivered with this document:

- Our annual report on Form 10-K for the year ended September 30, 2015;
- Our quarterly report on Form 10-Q for the three-month period ended December 31, 2015;
- Our current reports on Form 8-K filed with the SEC on October 1, 2015, November 4, 2015 (Item 5.02 only), February 5, 2016 and February 29, 2016; and
- The following pages and captioned text contained in our definitive proxy statement for the annual meeting of shareholders on February 3, 2016 and incorporated into our annual report on Form 10-K: pages 9 through 13 under the captions "Corporate Governance and Other Board Matters Independence of Directors" and "— Related Person Transactions;" pages 14 through 17 under the captions "Corporate Governance and Other Board Matters Committees of the Board of Directors," "— Independence of Audit Committee Members, Financial Literacy and Audit Committee Financial Experts," and "— Other Board and Board Committee Matters Human Resources Committee Interlocks and Insider Participation;" page 19 through 25 under the caption "Proposal One Election of Directors Nominees for Director;" pages 25 to 28 under the caption "Director Compensation;" pages 29 to 31 under the caption "Beneficial Ownership of Common Stock;" page 41 under the caption "Proposal Four Ratification of Appointment of Independent Registered Public Accounting Firm Audit Committee Pre-Approval Policy;" page 45 under the caption "Human Resources Committee Report;" pages 46 through 59 under the caption "Compensation Discussion and Analysis;" and pages 60 through 75 under the caption "Named Executive Officer Compensation."

These documents contain important information about us and our financial condition.

You may obtain a copy of any of these filings, or any of our future filings, from us without charge by requesting it in writing or by telephone at the following address or telephone number:

Atmos Energy Corporation 1800 Three Lincoln Centre 5430 LBJ Freeway Dallas, Texas 75240 Attention: Susan Giles (972) 934-9227

Our website is www.atmosenergy.com; any information on or connected to our website is not part of this prospectus.



## **Atmos Energy Corporation**

Common Stock
Having an Aggregate Offering Price of up to \$200,000,000

PROSPECTUS SUPPLEMENT

Goldman, Sachs & Co.
BofA Merrill Lynch
Morgan Stanley

March 28, 2016

ATMOS ENERGY CORP (Form: 424B5, Received: 03/28/2016 17:03:45)

Page 49 of 49 CASE NO. 2017-00349 FR 16(7)(j) ATTACHMENT 2

# Case No. 2017-00349 Atmos Energy Corporation, Kentucky Division Forecasted Test Period Filing Requirements MFR FR 16(7)(k) Page 1 of 1

### **REQUEST:**

Section 16. Applications for General Adjustments of Existing Rates.

- (7) Each application requesting a general adjustment in rates supported by a fully forecasted test period shall include the following or a statement explaining why the required information does not exist and is not applicable to the utility's application:
  - (k) The most recent FERC Financial Report FERC Form No.1, FERC Financial Report FERC Form No.2, or Public Service Commission Form T (telephone);

### **RESPONSE:**

Please see Attachment FR\_16(7)(k)\_Att1 for the FERC Form 2 for year ended December 31, 2016.

### ATTACHMENT:

ATTACHMENT 1 - Atmos Energy Corporation, FR\_16(7)(k)\_Att1 - FERC Form 2 - 2016.pdf, 144 Pages.

Respondent: Laura Gillham

THIS FILING IS			
Item 1: ☐ An Initial (Original)	OR Resubmission No.		
Submission	÷		

CASE NO. 2017-00349
FR 16(7)(k)
ATTACHMENT 1
Form 2 Approved
OMB No.1902-0028
(Expires 09/30/2017)
Form 3-Q Approved
OMB No.1902-0205
(Expires 11/30/2016)



# FERC FINANCIAL REPORT FERC FORM No. 2: Annual Report of Major Natural Gas Companies and Supplemental Form 3-Q: Quarterly Financial Report

These reports are mandatory under the Natural Gas Act, Sections 10(a), and 16 and 18 CFR Parts 260.1 and 260.300. Failure to report may result in criminal fines, civil penalties, and other sanctions as provided by law. The Federal Energy Regulatory Commission does not consider these reports to be of a confidential nature.

**Exact Legal Name of Respondent (Company)** 

Atmos Energy Corporation

Year/Period of Report

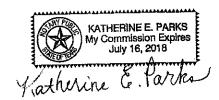
End of 2016

## FERC FORM NO 2: ANNUAL REPORT OF MAJOR NATURAL GAS UTILITIES

IDENTIFICATION				
01 Exact Legal Name of Respondent	14	Year/Period of Report		
Atmos Energy Corporation		Dec. 31, 2016		
03 Previous Name and Date of Change (If name changed during ye	ear)			
04 Address of Principal Office at End of Year (Street, City, State, 2	Zip Code)			
5430 LBJ Freeway, Suite 160, Dallas, TX 75240				
05 Name of Contact Person	06 Title of Contact Person			
Michelle Faulk Director of Financial Reporting				
07 Address of Contact Person (Street, City, State, Zip Code)	:			
P.O. Box 650205, Dallas, Texas 75265-0205				
08 Telephone of Contact Person, Including	This Report is:	10 Date of Report		
Area Code	(1) [x] An Original	(Mo, Da, Yr)		
(972) 934-9227	(2) [ ] A Resubmission			
ANNUAL CORPO	RATE OFFICER CERTIFICATION			
The undersigned officer certifies that:				
I have examined this report and to the best of my knowledge, inforn of the business affairs of the respondent and the financial statements respects to the Uniform System of Accounts.				
11 Name	12 Tifle			
Richard M. Thomas	Vice President and Controller of Atmos Er	ergy Corporation		
13 Signature O m Th	<u>.</u>	14 Date Signed (Mo,Da,Yr) 3/29/2017		
Title 18, U.S.C. 1001, makes it a crime for any person knowingly of the United States any false, fictitious or fraudulent statements as		rtment		

NOTE:

This report reflects the operations of Atmos Energy Corporation's natural gas distribution utility operating divisions: Atmos Energy West Texas (TX), Atmos Energy Colorado-Kansas (CO and KS), Atmos Energy Louisiana (LA), Atmos Energy Kentucky/Mid-States (KY, TN and VA), Atmos Energy Mississippi (MS) and Atmos Energy Mid-Tex (TX). This report also includes the operations of our Atmos Pipeline - Texas division. These operating divisions do not have separate capital structures. Please refer to the enclosed Atmos Energy Annual Report to Shareholders for further information concerning Atmos Energy Corporation's consolidated operations and activities. Classifications and allocations included herein are made for financial reporting purposes and may not be applicable for ratemaking or other purposes.



Name of Respondent	This Report Is:	Date of Report	Year of Report			
	(1) [x] An Original	(Mo,Da,Yr)				
Atmos Energy Corporation	(2) [] A Resubmission		Dec. 31, 2016			
	LIST OF SCHEDULES (Natural Gas Company)					

Enter in column (d) the terms "none," "not applicable," or "NA" as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the responses are "none," "not applicable," or "NA."

	Reference	Date	
Title of Schedule	Page No.	Revised	Remarks
(a)	(b)	(c)	(d)
GENERAL CORPORATE INFORMATION AND FINANCIAL STATEMENTS		1	
General Information	101	Ed. 12-96	
Control Over Respondent	102	Ed. 12-96	None
Corporations Controlled by Respondent	103	Ed. 12-96	140116
Security Holders and Voting Powers	103	Ed. 12-96	
mportant Changes During the Year	107	Ed. 12-96	
riportant changes burning the real Comparative Balance Sheet	110-113	Ed. 12-96 Ed. 06-04	
!	1	Ed. 06-04 Ed. 06-04	
Statement of Income for the Year	114-116		
Statement of Accumulated Comprehensive Income and Hedging Activities	117	Ed. 06-02	
Statement of Retained Earnings for the Year	118-119	Ed. 06-04	
Statement of Cash Flows	120-121	Ed. 06-04	
Notes to Financial Statements	122	Ed. 12-07	
BALANCE SHEET SUPPORTING SCHEDULES (Assets and Other Debits)			
Summary of Utility Plant and Accumulated Provisions for			
Depreciation, Amortization, and Depletion	200-201	Ed. 12-96	
Gas Plant in Service	204-209	Ed. 12-96	
Gas Property and Capacity Leased from Others	212	Ed. 12-96	
Gas Property and Capacity Leased to Others	213	Ed. 12-96	N/A
Gas Plant Held for Future Use	214	Ed. 12-96	None
Construction Work in Progress-Gas	216	Ed. 12-96	
Non-Traditional Rate Treatment Afforcied New Projects	217	Ed. 12-07	N/A
General Description of Construction Overhead Procedure	218	Ed. 12-07	
Accumulated Provision for Depreciation of Gas Utility Plant	219	Ed. 12-96	
Gas Stored	220	Ed. 04-04	
nvestments	222-223	Ed. 12-96	
nvestments in Subsidiary Companies	224-225	Ed. 12-96	
Prepayments	230	Ed. 12-96	
	230	Ed. 12-96	None
Extraordinary Property Losses		1	
Unrecovered Plant and Regulatory Study Costs	230	Ed. 12-96	None
Other Regulatory Assets	232	Ed. 12-07	
Miscellaneous Deferred Debits_	233	Ed. 12-96	
Accumulated Deferred Income Taxes	234-235	Ed. 12-96	
BALANCE SHEET SUPPORTING SCHEDULES (Liabilities and Other Credits)			
Capital Stock	250-251	Ed. 12-96	
Capital Stock Subscribed, Capital Stock Liability for Conversion Premium on Capital			
Stock, and Installments Received on Capital Stock	252	Ed. 12-96	None
Other Paid-in Capital	253	Ed. 12-96	
Discount on Capital Stock	254	Ed. 12-96	N/A
Capital Stock Expense	254	Ed. 12-96	N/A
Securities issued or Assumed and Securities Refunded or Retired During the Year	255	Ed. 12-96	
ong-Term Debt	256-257	Ed. 12-96	
Jnamortized Debt Expense, Premium, and Discount on Long-Term Debt	258-259	Ed. 12-96	

Name of Respondent	This Report Is:	Date of Report	Year of Report		
	(1) [x] An Original	(Mo,Da,Yr)			
Atmos Energy Corporation	(2) [ ] A Resubmission		Dec. 31, 2016		
LIST OF SCHEDULES (Natural Gas Company)					

Enter in column (d) the terms "none," "not applicable," or "NA" as appropriate, where no information or amounts have been reported for certain pages. Omit pages where the responses are "none," "not applicable," or "NA."

	Reference	Date	
Title of Schedule	Page No.	Revised	Remarks
(a)	(b)	(c)	(d)
Unamortized Loss and Gain on Reacquired Debt	260	Ed. 12-96	
Reconciliation of Reported Net Income with Taxable Income for Federal Income Taxes	261	Ed. 12-96	
Taxes Accrued, Prepaid and Charged During Year	262-263	Ed. 12-96	
Miscellaneous Current and Accrued Liabilities	268	Ed. 12-96	
Other Deferred Credits	269	Ed. 12-96	
Accumulated Deferred Income TaxesOther Property	274-275	Ed. 12-96	
Accumulated Deferred Income TaxesOther	276-277	Ed. 12-96	
Other Regulatory Liabilities	278	Ed. 12-07	
INCOME ACCOUNT SUPPORTING SCHEDULES			
Monthly Quantity & Revenue Data by Rate Schedule	299	Ed. 12-08	
Gas Operating Revenues	300-301	Ed. 12-07	
Revenues from Transportation of Gas of Others Through Gathering Facilities	302-303	Ed. 12-96	N/A
Revenues from Transportation of Gas of Others Through Transmission Facilities	304-305	Ed. 12-96	
Revenues from Storage Gas of Others	306-307	Ed. 12-96	
Other Gas Revenues	308	Ed. 12-96	
Discounted Rate Services and Negotiated Rate Services	313	Ed. 12-07	
Gas Operation and Maintenance Expenses	317-325	Ed. 12-96	
Exchange and Imbalance Transactions	328	Ed. 12-96	
Gas Used in Utility Operations	331	Ed. 12-96	
Transmission and Compression of Gas by Others	332	Ed. 12-96	
Other Gas Supply Expenses	334	Ed. 12-96	
Miscellaneous General Expenses-Gas	335	Ed. 12-96	
Depreciation, Depletion, and Amortization of Gas Plant	336-338	Ed. 12-96	
Particulars Concerning Certain Income Deduction and Interest Charges Accounts COMMON SECTION	340	Ed. 12-96	
Regulatory Commission Expenses	350-351	Ed. 12-96	
Employee Pensions and Benefits (Account 926)	352	Ed. 12-07	
Distribution of Salaries and Wages	354-355	Ed. 12-96	
Charges for Outside Professional and Other Consultative Services	357	Ed. 12-96	
Transactions with Associated (Affiliated) Companies	358	Ed. 12-07	
GAS PLANT STATISTICAL DATA	1		
Compressor Stations	508-509	Ed. 12-96	
Gas Storage Projects	512-513	Ed. 12-96	
Transmission Lines	514	Ed. 12-96	
Transmission System Peak Deliveries	518	Ed. 12-96	
Auxiliary Peaking Facilities	519	Ed. 12-96	
Gas Account-Natural Gas	520	Ed. 12-07	
Shipper Supplied Gas for the Current Quarter	521	Ed. 02-11	
System Map	522	Ed. 12-96	
Footnote Reference	551	Ed. 12-96	
Footnote Text	552	Ed. 12-96	

Stock	:holders' Reports (check appropriate box)
	Four Copies will be submitted
	No annual report to stockholders is prepared

Name of Respondent	This	Report Is:	Date of Report	Year of Report						
	1	X An Original	(Mo, Da, Yr.)							
ATMOSENERGY CORPORATION	1	A Resubmission		Dec. 31, 2016						
	IEDAI	INFORMATION								
			dross of office where the ser							
	Provide name and title of officer having custody of the general corporate books of account and address of office where the general corporate books are kept, and address of office where any other corporate books of account are kept, if different from that where the									
	corporat	e books or account are kept, it	different from that where th	e						
general corporate books are kept.										
Richard Thomas, Vice President and Controller										
Atmos Energy Corporation										
	P.O. Box 650205									
Dallas T exas 75265-0205										
2. Provide the name of the State under the laws of which resp										
a special law, give reference to such law. If not incorporated, s	tate that f	act and give the type of organi	zation and the date organize	ed.						
Otata of Tayon Ortobar 49 4092										
State of Texas - October 18, 1983										
Commonwealth of Virginia - July 31, 1997										
3. If at any time during the year the property of respondent wa	as held by	a receiver or trustee, give (a)	name of receiver or trustee,							
(b) date such receiver or trustee took possession, (c) the authori	ty by whi	ch the receivership or trustees	hip was created, and (d) who	≅n						
possession by receiver or trustee ceased.										
No corporation, business trust or similar organization held	control o	over the respondent at any ti	me during the year.							
		,								
				•						
<ol> <li>State the classes of utility and other services furnished by r</li> </ol>	esponden	t during the year in each state	in which the respondent ope	rated.						
Parishmetal Communication to develop and Public Anglemeters	· ~ - · ·									
Residential, Commercial, Industrial and Public Authority C	as servi	Ce								
to Customers in the following states:										
Calanada Kanasa Kantusina Landalana Mindalada Tanasa	<b>-</b>									
Colorado, Kansas, Kentucky, Louisiana, Mississippi, Tenne	SSEE, IE	kasand virginia.								
P* 11	F									
Have you engaged as the principal accountant to audit you for your provision yeard partition floored attempts?	' Ti nanci a	i statements an accountant Wh	o is not the principal accour	tant						
ror your previous years certified inflaticial statements?	for your previous years' certified financial statements?									
(1) Vac Enter the data when such independent access	mtamt	a initially opposed								
(1)YesEnter the date when such independent accou	ntant Wa	s muany engageo:	<del></del>							
(2) <u>X</u> No		•								

	Name of Respondent	This (1)	Report Is:  X An Or	iginal	Date of R (Mo, Da,		Year of Report		
	Atmos Energy Corporation	(2)	A Res	submission			Dec. 31, 2016		
	CONT	TROL O	VER RESPO	ONDENT					
	<ol> <li>Report in column (a) the names of all corporations, par or indirectly, or jointly held control (see page 103 for defining)</li> </ol>	tnership: Ition of c	s, businesst xontrol) over	rusts, and similar org					
	a holding company organization, report in a footnote the chain of organization.  2. If control is held by trustees, state in a footnote the names of trustee, the names of beneficiaries for whom the trust is maintained,								
	and the purpose of the trust.  3. In column (b) designate type of control over the respondent. Report an "M" if the company is the main parent or controlling company having ultimate control over the respondent. Otherwise, report a "D" for direct, an "I" for indirect, or a "J" for joint control.								
	with the state of	G 1413G 1	oporta D	or unco, ar i join	1101100, 01 0 2	io join co	LL 01 .		
Line									
No.	(a)			(b)	Incorpor (c)	1	Stock Owned (d)		
1	None								
2									
3									
4									
5									
				· · · · · · · · · · · · · · · · · · ·					

Name or Respondent	This Report Is:	Date of Report	Year of Report			
	(1) X An Original	(Mo., Da., Yr.)				
Atmos Energy Corporation	(2) A Resubmission	, , , , , , , , , , , , , , , , , , , ,	Dec. 31, 2016			
CODDODATIONS CONTROL I ED BY DESCONDENT						

- CORPORATIONS CONTROLLED BY RESPONDENT
- 1. Report below the names of all corporations, business trusts and similar organizations, controlled directly or indirectly by respondent at any time during the year. If control ceased prior to end of year, give particulars (details) in a footnote.
- 2. If control was by other means than a direct holding of voting rights, state in a footnote the manner in which control was held, naming any intermediaries involved.
- 3. If control was held jointly with one or more other interests state the fact in a footnote and name the other interests.
- 4. In column (b) designate type of control of the respondent as "D" for direct, an "I" for indirect, or a "J" for joint control.

DEFINITIONS	

- 1. See the Uniform System of Accounts for a definition of control.
- 2. Direct control is that which is exercised without interposition of an intermediary.
- 3. Indirect control is that which is exercised by the interposition of an intermediary that exercises direct control.
- 4. Joint control is that in which neither interest can effectively control or direct action without the consent of the other, as where the voting control is equally divided between two holders, or each party holds a veto power over the other. Joint control may exist by mutual agreement or understanding between two or more parties who together have control within the meaning of the definition of control in the Uniform System of Accounts, regardless of the relative voting rights of each party.

Line	Name of Company Controlled	Type of Control	Kind of Business	Percent Voting	Footnote
No.				Stock Owned	Ref.
	(a)	(b)	(c)	(d)	(e)
1	Atmos Energy Holdings, Inc.	D	Holding Company	100%	
2	BlueFlame Insurance Services, LTD	D	insurance	100%	
3	Atmos Energy Services, LLC	l	Gas Management Services	100%	
4	EGASCO, LLC	l	Holder of non-core	100%	
			business related assets		
5	Atmos Energy Marketing, LLC	ı	Gas Marketing	100%	*
6	Atmos Power Systems, Inc.	1	Electrical Generation	100%	
7	Atmos Pipeline and Storage, LLC	1	Natural Gas Storage	100%	
8	UCG Storage, Inc.	l	Natural Gas Storage	100%	
9	WKG Storage, Inc.	I	Natural Gas Storage	100%	
10	Atmos Exploration & Production, Inc.	I	Exploration/Production	100%	
11	Trans Louisiana Gas Pipeline, Inc.	1	Gas Transportation	100%	
12	Trans Louisiana Gas Storage, Inc.	l	Natural Gas Storage	100%	
13	Atmos Gathering Company, LLC	ŀ	Natural Gas Gathering	100%	
14	Phoenix Gas Gathering Company	l	Natural Gas Gathering	100%	
15	Fort Necessity Gas Storage, LLC	l	Natural Gas Storage	100%	
16	Atmos Energy Louisiana Industrial Gas, LLC	l	Natural Gas Distribution	100%	
17	·				
18	* Atmos Energy Marketing was sold in January 201	7.			
19					
20					

Nam	e of Respondent	This Report Is:		Date of Report	Year of Report		
		(1) [x] An Original		(Mo,Da,Yr)	•		
Atmo	s Energy Corporation	(2) [ ] A Resubmissi	on		Dec. 31, 2016		
	SECURITY	HOLDERS AND VOT	TING POWERS				
1. G	ive the names and addresses of the 10 security holders			est closing of the sto	ock book		
	mpilation of list of stockholders of the respondent, pri						
and s	tate the number of votes that each could cast on that d	ate if a meeting were h	eld. If any such holde	er held in trust, give	in a		
	ote the known particulars of the trust (whether voting						
the tr	ust. If the company did not close the stock book or did	d not compile a list of s	tockholders within or	e year prior to the e	nd of the		
year,	or if since it compiled the previous list of stockholder	s, some other class of s	ecurity has become v	ested with voting rig	hts, then		
show	show such 10 security holders as of the close of the year. Arrange the names of the security holders in the order of voting power,						
comn	commencing with the highest. Show in column (a) the titles of officers and directors included in such list of 10 security holders.						
	any security other than stock carries voting rights, ex						
	g rights and give other important details concerning th	ne voting rights of such	security. State wheth	ner voting rights are	actual or		
	ngent; if contingent, describe the contingency.						
3. IT	any class or issue of security has any special privilege	s in the election of dire	ectors, trustees or man	agers, or in the deter	mination		
	rporate action by any method, explain briefly in a foot				: •! f		
4, [	urnish details concerning any options, warrants, or righ	nts outstanding at the e	nd of the year for othe	ers to purchase secur	THES OF		
	expondent or any securities or other assets owned by the						
	mation relating to exercise of the options, warrants, or lated company, or any of the 10 largest security holde						
	ities or to any securities substantially all of which are						
	hts were issued on a prorata basis.	outstanding in the nair	is or rue deriera broni	c whate the options,	warans,		
o. rig		2 Otata the total	a wahar af vatas sort a	t the latest sensual	2 () 4 4 4 4 4 4		
	<ol> <li>Give date of the latest closing of the stock</li> <li>State the total number of votes cast at the latest general shook prior to end of year, and, in a footnote, state meeting prior to the end of year for election of directors of and place of</li> </ol>						
	book prior to end of year, and, in a footnote, state the purpose of such closing:		e end or year for elect of number of such vot		and place of		
	the pulpose of sacific tosting.	rie respondent an	ta nunider di Sucri Vol	es casi by proxy.	such meeting: Dallas, TX		
		95,306,389 Total	95,306,389	hy Proxy	February 8, 2017		
		00,000,000 1010	VOTING SE		1 (0):00/		
		A Nu	mber of votes as of (d		2016		
Line	Name (Title) and Address of Security		ling of Angerson (a	alej. December 15,	2010		
No.	Holder	Total	Common	Preferred			
110,	Horaci	Votes	Stock	Stock	Other		
	(a)	(b)	(c)	(d)	(e)		
5	TOTAL votes of all voting securities	105,094,734	105,094,734	(4)	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \		
6	TOTAL number of security holders	14,033	1,4,033				
7	TOTAL votes of security holders listed below	40,182,488	40,182,488				
8							
9	Vanguard Group, Inc.		9,411,562				
10		1					
11	BlackRock, Inc.		9,022,032				
12							
13	State Street Corporation		6,595,562				
14	T.D. D. O. J.						
15	T. Rowe Price Group, Inc.		3,611,983				
16	Fidelia, Manager & Description		0.000.000				
17	Fidelity Management & Research Company		2,853,300				
18	American Contunt Companies Inc		0 240 240				
19 20	American Century Companies, Inc.		2,312,710				
		1	l	I	1		

Goldman Sachs Group, Inc.

21 22 23

2,145,105

Nam	e of Respondent	This Report Is: (1) [x] An Origin		Date of Report (Mo,Da,Yr)	Year of Report			
Atmo	s Energy Corporation	(2) [ ] A Resubm			Dec. 31, 2016			
	SECURITY HOLDERS AND VOTING POWERS							
Line No.	Name (Title) and Address of Security Holder	Total Votes	Common Stock	Preferred Stock	Other			
	(a)	(b)	(c)	(d)	(e)			
24 25	Victory Capital Management, Inc.		1,585,070					
26 27	Cohen & Steers, Inc.		1,382,319					
28 29 30 31 32	Bank of New York Mellon Corporation		1,262,845					
33 34 35 36 37								
38 39 40 41								
42 43 44 45								
46 47 48 49								
50 51 52 53								
54 55 56								
57 58 59	2. None							
60 61	3. None							
62 63 64 65	4. None							
66 67 68 69 70								

			711 77 101 7111 2711
Name of Respondent	This Report Is:	Date of Report	Year of Report
	(1) X An Original	(Mo, Da, Yr)	
Atmos Energy Corporation	(2) A Resubmissi	on	Dec. 31, 2016
	IMPORTANT CHANGES DURING TH	FYEAR	

Give details concerning the matters indicated below. Make the statements explicit and precise, and number them in accordance with the inquiries. Answer each inquiry. Enter "none" or "not applicable" where applicable. If the answer is given elsewhere in the report, refer to the schedule in which it appears.

- 1. Changes in and important additions to franchise rights: Describe the actual consideration and state from whom the franchise rights were acquired. If the franchise rights were acquired without the payment of consideration, state that fact,
- Acquisition of ownership in other companies by reorganization, merger, or consolidation with other companies: Give names of companies involved, particulars concerning the transactions, name of the Commission authorizing the transaction, and reference to the Commission authorization.
- Purchase or sale of an operating unit or system: Briefly describe the property, and the related transactions, and cite Commission authorization, if any was required. Give date journal entries called for by Uniform System of Accounts were submitted to the Commission.
- 4. Important leaseholds (other than leaseholds for natural gas lands) that have been acquired or given, assigned or surrendered: Give effective dates, lengths of terms, names of parties, rents, and other conditions. State name of Commission authorizing lease and give reference to such authorization.
- 5. Important extension or reduction of transmission or distribution system: State territory added or relinquished and date operations began or ceased and dite Commission authorization, if any was required. State also the approximate number of customers added or lost and approximate annual revenues of each class of service.

Each natural gas company must also state major new continuing sources of gas made available to it from purchases, development, purchase contract or otherwise, giving location and approximate total gas volumes available, period of contracts, and other parties to any such arrangements, etc.

- 6. Obligations incurred or assumed by respondent as guarantor for the performance by another of any agreement or obligation, including ordinary commercial paper maturing on demand or not later than one year after date of issue: State on behalf of whom the obligation was assumed and amount of the obligation. Cite Commission authorization if any was required.
- 7. Changes in articles of incorporation or amendments to charter: Explain the nature and purpose of such changes or amendments.
- 8. State the estimated annual effect and nature of any important wage scale changes during the year.
- State briefly the status of any materially important legal proceedings pending at the end of the year, and the results of any such proceedings
  culminated during the year.
- 10. Describe briefly any materially important transactions of the respondent not disclosed elsewhere in this report in which an officer, director, security holder, voting trustee, associated company or known associate of any of these persons was a party or in which any such person had a material interest.
- 11. Estimated increase or decrease in annual revenues caused by important rate changes; State effective date and approximate amount of increase or decrease for each revenue classification. State the number of customers affected.
- 12. Describe fully any changes in officers, directors, major security holders and voting powers of the respondent that may have occurred during the reporting period.
- 13. In the event that the respondent participates in a cash management program(s) and its proprietary capital ratio is less than 30 percent please describe the significant events or transactions causing the propriety capital ratio to be less than 30 percent, and the extent to which the respondent has amounts loaned or money advanced to its parent, subsidiary, or affiliated companies through a cash management program(s). Additionally, please describe plans, if any to regain at least a 30 percent proprietary ratio.
- 1 See discussion of franchise agreements under Item 1 Business on page 5 of the accompanying 2016 Form 10-K for Atmos Energy Corporation.
- 2 See discussion of the acquisition of EnLink Pipeline in Note 6 Divestitures and Acquisitions of the December 2016 10-Q.
- 3 See discussion of the divestiture of Atmos Energy Marketing in Note 6 Divestitures and Acquisitions of the December 2016 10-Q.
- 4 See Note 10 Leases on page 91 of the accompanying 2016 Form 10-K for Atmos Energy Corporation.
- 5 See supply arrangements and major suppliers under Item 1 Business on pages 5-6 of the accompanying 2016 Form 10-K for Atmos Energy Corporation.
- 6 See Note 5 Debt on pages 69-71 of the accompanying 2016 Form 10-K for Atmos Energy Corporation.
- 7 None
- 8 None
- 9 See Note 11 Commitments and Contingend as beginning on page 91 of the accompanying 2016 Form 10-K for Atmos Energy Corporation,
- 10 None
- 11 See Raternaking activity under Item 1 Business on pages 7 13 of the accompanying 2016 Form 10-K for Atmos Energy Corporation.
- 12 See Executive Officers of the Registrant on pages 110-111 of the accompanying 2016 Form 10-K for Atmos Energy Corporation. In addition to the information on pages 110-111: Rafael G. Garza was elected to the Board of Directors in 2016. Kelly H. Compton was elected to the Board of Directors in 2016.
- 13 N/A

Name	e of Respondent	This Report Is:		Date of Report	Year of Report
	^	1) [x] Ån Origi	nal	(Mo, Da, Ŷr)	Dec. 31, 2016
L		(2) [ ] A Resub			
	Comparative Balanc	ce Sheet (Asset	s and Othe	er Debits)	
Line			Reference	r''''-'''	Prior Year
No.			Page	of Quarter/Year	End Balance
			Number	Balance	12/31
	(a)		(b)	(c)	(d)
1	UTILITY PLANT				
2	Utility Plant (101-106, 114)		200-201	10,837,898,069	9,728,276,522
3	Construction Work in Progress (107)		200-201	125,154,252	218,079,535
4	TOTAL Utility Plant (Total of lines 2 and 3)		200-201	10,963,052,321	9,946,356,057
5	(Less) Accum. Provision for Depr., Amort., Depl. (1	08, 111, 115)	-	(2,982,881,195)	(2,878,385,196)
6	Net Utility Plant (Total of line 4 less 5)	" "	-	7,980,171,126	7,067,970,861
7	Nuclear Fuel (120.1 thru 120.4, and 120.6)	, .	_	-	-
8	(Less) Accum. Prov. for Amort., Nuclear Fuel Assen	nblies (120.5)	-	-	-
	Nuclear Fuel (Total of line 7 less 8)		-	-	•
10	Net Utility Plant (Total of lines 6 and 9)		-	7,980,171,126	7,067,970,861
11	Utility Plant Adjustments (116)		122	-	-
	Gas Stored-Based Gas (117.1)		220	29,320,395	29,320,395
	System Balancing Gas (117.2)		220	•	
	Gas Stored in Reservoirs and Pipelines-Noncurrent (	117.3)	220		
	Gas Owned to System Gas (117.4)		220	-	ľ
16	OTHER PROPERTY AND INVESTME	ENTS			
	Nonutility Property (121)		ı	13,235,262	12,361,540
	(Less) Accum. Provision for Depreciation and Amor	tization (122)	•	(811,487)	(668,186)
	Investments in Associated Companies (123)		222-223	-	-
	Investments in Subsidiary Companies (123.1)		224-225	426,696,635	469,734,778
	(For Cost of Account 123.1 See Footnote Page 224,	line 40)			
	Noncurrent Portion of Allowances		-		
	Other Investments (124)		222-223	-	-
	Sinking Funds (125)		-	-	-
	Depreciation Fund (126)		-	-	-
	Amortization Fund - Federal (127)		-		-
	Other Special Funds (128)	******		-	-
	Long-Term Portion of Derivative Assets (175)		-	-	_
	Long-Term Portion of Derivative Assets - Hedges (1		-	-	
30	TOTAL Other Property & Investments (Total lines			439,120,410	481,428,132
31	CURRENT AND ACCRUED ASSET	TS .			
	Cash (131)		-	30,717,832	52,129,980
$\overline{}$	Special Deposits (132-134)			435,948	435,948
_	Working Funds (135)		-	-	-
_	Temporary Cash Investments (136)		222-223	-	-
	Notes Receivable (141)	***************************************	-	3,831,451	2,803,500
	Customer Accounts Receivable (142)		-	423,526,423	331,744,908
	Other Accounts Receivable (143)	a 11 - 2 - 2 - 2	-	27,596,685	36,393,262
	(Less) Accum. Provision for Uncollectible Accounts		-	(11,139,635)	(11,309,073)
	Notes Receivable from Associated Companies (145)		=	-	
	Accounts Receivable from Associated Companies (1	46)	-	36,031,220	22,322,216
	Fuel Stock (151)		-	-	-
43	Fuel Stock Expenses Undistributed (152)		-	-	34
				,	

Name	e of Respondent	This Report Is:		Date of Report	Year of Report
	IOS ENERGY CORPORATION	(1) [x] An Origi	inal	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resub			,
	Comparative Balance Sh	eet (Assets and	Other Deb	its) (continued)	
Line	Title of Account		Reference	Current Year End	Prior Year
No.			Page	of Quarter/Year	End Balance
			Number	Balance	12/31
	(a)		(b)	(c)	(d)
44	Residuals (Elec) and Extracted Products (Gas) (153	3)	-	-	
45	Plant Materials and Operating Supplies (154)	***************************************	-	2,470,327	5,807,851
	Merchandise (155)		-	-	
	Other Materials and Supplies (156)		-	-	-
48	Nuclear Materials Held for Sale (157)		-		-
	Allowances (158.1 and 158.2)		-	-	-
	(Less) Noncurrent Portion of Allowances	. "	-	•	
	Stores Expense Undistributed (163)	•		2,228,380	2,752,859
	Gas Stored Underground - Current (164.1)		220	159,531,586	177,113,554
53	Liquefied Natural Gas Stored & Held for Processin	g (164.2-164.3)	220	-	-
	Prepayments (165)		230	37,744,985	33,648,123
	Advances for Gas (166 thru 167)		-	-	-
56	Interest and Dividends Receivable (171)		-	-	
	Rents Receivable (172)		-	-	
	Accrued Utility Revenues (173)		-	-	
	Miscellaneous Current and Accrued Assets (174)		-	10,391,362	2,797,472
	Derivative Instrument Assets (175)		-	-	
	(Less) Long-Term Portion of Derivative Instrument	s Assets (175)	-	-	-
	Derivative Instrument Assets - Hedges (176)		-	F	_
63	(Less) Long-Term Portion of Derivative Instrument	s Assets -			
	Hedges (176)		-		-
64	TOTAL Current and Accrued Assets (Total of lin	es 32 thru 63)		723,366,564	656,640,600
65	DEFERRED DEBITS				
	Unamortized Debt Expense (181)			16,616,594	17,563,745
	Extraordinary Property Losses (182.1)		230	-	-
	Unrecovered Plant and Regulatory Study Costs (18.	2.2)	230	-	_
	Other Regulatory Assets (182.3)		232	28,707,678	21,724,464
	Preliminary Survey and Investigation Charges (Elec		-	-	-
	Preliminary Survey and Investigation Charges (Gas	) (183.1-183.2)		-	
	Clearing Accounts (184)			93,106	88,167
	Temporary Facilities (185)			-	-
	Miscellaneous Deferred Debits (186)		233	873,589,539	868,358,819
	Deferred Losses from Disposition of Utility Plant (	,	-		-
	Research, Development, and Demonstration Expen-	d. (188)	-	10 101 774	15 (50 (6)
	Unamortized Loss on Reacquired Debt (189)		-	13,121,764	15,679,666
	Accumulated Deferred Income Taxes (190)	W-W-	234-235	517,738,269	317,207,841
	Unrecovered Purchased Gas Costs (191)	(A)	-	(193,884)	(17,337,325
80	TOTAL Deferred Debits (Total of lines 66 thru 7	/		1,449,673,066	1,223,285,377
81	TOTAL Assets & Other Debits (Total lines 10-15	5, 30, 64, & 80)		10,621,651,561	9,458,645,36

Name	e of Respondent	This Report Is:	- 1	Date of Report	Year of Report
	IOS ENERGY CORPORATION	(1) [x] An Origi	nal	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resub			·
	Comparative Balanc	e Sheet (Liabilit	ies and Otl	ner Credits)	
Line	Title of Account		Reference		Prior Year
No.			Page	of Quarter/Year	End Balance
			Number	Balance	12/31
	(a)		(b)	(c)	(d)
1	PROPRIETARY CAPITAL				
2	Common Stock Issued (201)		250-251	525,550	510,397
3	Preferred Stock Issued (204)		250-251	-	
4	Capital Stock Subscribed (202, 205)		252	-	-
5	Stock Liability for Conversion (203, 206)		252	-	-
6	Premium on Capital Stock (207)		252	-	-
7	Other Paid-In Capital (208-211)		253	2,451,277,281	2,242,306,896
8	Installments Received on Capital Stock (212)		252	-	-
9	(Less) Discount on Capital Stock (213)		254	-	-
10	(Less) Capital Stock Expense (214)		254	-	-
	Retained Earnings (215, 215.1, 216)		118-119	985,510,556	706,595,733
12	Unappropriated Undistributed Subsidiary Earnings	(216.1)	118-119	379,663,811	422,701,955
13	(Less) Reacquired Capital Stock (217)		250-251	-	
14	Accumulated Other Comprehensive Income (219)		117	(92,573,613)	(79,865,629)
15	TOTAL Proprietary Capital (Total of lines 2 thru	ı 14)	-	3,724,403,585	3,292,249,352
16	LONG TERM DEBT				
	Bonds (221)		256-257	1	•
	(Less) Reacquired Bonds (222)		256-257	1	-
19	Advances from Associated Companies (223)		256-257	-	•
20	Other Long-Term Debt (224)		256-257	2,585,000,000	2,460,000,000
21	Unamortized Premium on Long-Term Debt (225)		258-259	-	
22	(Less) Unamortized Discount on Long-Term Debt	- Dr (226)	258-259	(4,184,010)	(4,526,293)
23	(Less) Current Portion of Long-Term Debt			(250,000,000)	1
24	TOTAL Long-Term Debt (Total of lines 17 thru			2,330,815,990	2,455,473,707
25	OTHER NONCURRENT LIABILIT	TIES .			
26	Obligations Under Capital Leases-Noncurrent (227		1	1	_
27	Accumulated Provision for Property Insurance (22			-	-
	Accumulated Provision for Injuries and Damages (		-	14,071,468	12,083,453
29	Accumulated Provision for Pensions and Benefits	(228.3)	-	-	-
	Accumulated Miscellaneous Operating Provisions	(228.4)	-	332,051	270,121
31	Accumulated Provision for Rate Refunds (229)		-	-	-
				·	
	,				
	·				

Name	e of Respondent	This Report Is:		Date of Report	Year of Report
	IOS ENERGY CORPORATION	(1) [x] An Origi		(Mo, Da, Yr)	Dec. 31, 2016
LX T 141	OB ENERGY CORI ORATION	(2) [ ] A Resub		(1v10, Da, 11)	<b>DCC.</b> 51, 2010
	Comparative Balance			or Crodite)	
Line	Title of Account	BHEEL (LIADIIL	Reference	Current Year End	Prior Year
No.	Title of Account	-			End Balance
NO.			Page	of Quarter/Year	
			Number	Balance	12/31
20	(a)	···	(b)	(c)	(d)
	Long-Term Portion of Derivative Instrument Liabil		-		-
	Long-Term Portion of Derivative Instrument Liabil	ities - Heages	-		-
	Asset Retirement Obligations (230)	26.4. 2.4	-	14 402 510	10.252.554
35	TOTAL Other Noncurrent Liabilities (Total of lin		-	14,403,519	12,353,574
36	CURRENT AND ACCRUED LIABIL	LIES		250,000,000	
	Current Portion of Long-Term Debt		-	250,000,000	7(2,225,622
	Notes Payable (231)			940,746,591	763,235,622
	Accounts Payable (232)		-	261,250,473	193,571,626
	Notes Payable to Associated Companies (233)			209,500,000	254,000,000
	Accounts Payable to Associated Companies (234)		-	40 405 400	55.004.100
	Customer Deposits (235)	***********	-	40,497,188	55,304,190
	Taxes Accrued (236)		262-263	107,145,076	90,358,308
	Interest Accrued (237)		-	34,384,417	34,461,759
	Dividends Declared (238)		-	-	-
	Matured Long-Term Debt (239)		-	-	
	Matured Interest (240)	·	-	-	-
	Tax Collections Payable (241)		-	12,125,802	7,988,313
	Miscellaneous Current and Accrued Liabilities (24)	2)	268	63,022,246	52,776,002
	Obligations Under Capital Leases - Current (243)				<u>-</u>
	Derivative Instrument Liabilities (244)		-		<u>-</u>
	(Less) Long-Term Portion of Derivative Instrument	t Liabilities	-		-
	Derivative Instrument Liabilities - Hedges (245)		_		-
54	(Less) Long-Term Portion of Derivative Instrument	t Liabilities -		-	
	Hedges		-	-	-
55	TOTAL Current & Accrued Liabilities (Total of	line 37 thru 54)		1,918,671,793	1,451,695,820
56	DEFERRED CREDITS			2001.00	
	Customer Advances for Construction (252)		-	9,981,837	9,379,761
58	Accumulated Deferred Investment Tax Credits (25)		-		5,077
	Deferred Gains from Disposition of Utility Plant (2	.56)			-
	Other Deferred Credits (253)		269	387,042,399	387,351,263
=	Other Regulatory Liabilities (254)		278	4,066,931	2,631,049
	Unamortized Gain on Reacquired Debt (257)	<u> </u>	-	-	-
63	Accumulated Deferred Income Taxes - Accelerated	1			
اـــِــا	Amortization (281)	(000)		0.145.000.051	1 880 408 470
	Accumulated Deferred Income Taxes - Other Prop		274-275	2,145,890,864	1,779,407,163
	Accumulated Deferred Income Taxes - Other (283)		276-277	86,374,643	68,098,599
66	TOTAL Deferred Credits (Total of lines 57 thru			2,633,356,674	2,246,872,912
67	TOTAL Liabilities & Other Credits (Lines 15, 24	1, 35, 55 & 66)		10,621,651,561	9,458,645,365
1					
		•			

Name of Respondent	This Report Is:	Date of Report	Year of Report		
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016		
	(2) [ ] A Resubmission				
Statement of Income					

- 1. Enter in column (e) the operations for the reporting quarter and in column (f) the balance for the same three month period for the prior year. Do not report annual amounts in these columns.
- 2. Report in column (g) the quarter to date amounts for electric utility function; in column (i) the quarter to date amounts for gas utility, and in (k) the quarter to date amounts for other utility function for the current year quarter/annual.
- 3. Report in column (h) the quarter to date amounts for electric utility function; in column (j) the quarter to date amounts for gas utility, and in (l) the quarter to date amounts for other utility function for the prior year quarter.
- 4. If additional columns are needed place them in a footnote.

Line	Title of Account	Reference	Total Current	Total Prior	Current	Current
No.		Page	Year to Date	Year to Date	3 Months	3 Months
		Number	Balance for	Balance for	Ended Qtr	Ended Qtr
		ļ .	Quarter/Year	Quarter/Year	Only - No	Only - No
		ľ	,		Fourth Qtr	Fourth Qtr
	(a)	(b)	(c)	(d)	(e)	(f)
1	UTILITY OPERATING INCOME					Town
2	Gas Operating Revenues (400)	300-301	2,496,725,966	2,656,999,663		
3	Operating Expenses					
4	Operation Expenses (401)	317-325	1,307,523,776	1,528,684,354		
5	Maintenance Expenses (402)	317-325	15,993,671	18,709,139		
6	Depreciation Expenses (403)	336-338	303,301,195	281,102,498		
7	Depreciation Expense for Asset Retirement Costs (403.1)	336-338	-	-		
8	Amortization & Depletion of Utility Plant (404 - 405)	336-338	-	-		
9	Amortization of Utility Plant Acquisition Adjustment (406)		(8,297,289)	(8,453,780)		
10	Amortization of Property Losses, Unrecovered Plant and					
	Regulatory Study Costs (407.1)		-	1,271,136		
11	Amortization of Conversion Expenses (407.2)		_	-		
12	Regulatory Debits (407.3)		132,354	254,147		-
13	(Less) Regulatory Credits (407.4)		(247,315)	(250,410)		
14	Taxes Other than Income Taxes (408.1)	262-263	226,288,547	230,962,904		
15	Income Taxes - Federal (409.1)	262-263	(18,649,045)	(8,950,768)		
16	Income Taxes - Other (409.1)	262-263	2,684,217	(947,319)		
17	Provision of Deferred Income Taxes (410.1)	234-235	, ,			
	,	272-277	205,341,395	194,351,594		
18	(Less) Provision for Deferred Income Taxes - Credit (411.1)	234-235				
ŀ		272-277	_			
19	Investment Tax Credit Adjustment - Net (411,4)		(5,077)	(6,345)		
20	(Less) Gains from Disposition of Utility Plant (411.6)		-			
21	Losses from Disposition of Utility Plant (411.7)		-	1		
22	(Less) Gains from Disposition of Allowances (411.8)		-	-		
23	Losses from Disposition of Allowances (411.9)		-	-		
24	Accretion Expense (411.10)		-	-		
25	TOTAL Utility Operating Expenses (Total lines 4 thru 24)		2,034,066,429	2,236,727,150		
26	Net Utility Operating Income (Total of lines 2 less 25)					
	(Carry forward to page 116, line 27)		462,659,537	420,272,513		
_	(GMZ) 10211M2 to page 110, 1me 21)		,			
		i			****	
	·					

Name ATM	e of Respondent IOS ENERGY CO	RPORATION	This Report Is: (1) [x] An Original (2) [ ] A Resubmissi		Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016			
Statement of Income									
	· · · · · · · · · · · · · · · · · · ·								
Line	Elect. Utility	Elec, Utility	Gas Utility	Gas Utility	Other Utility	Other Utility			
No.	Current	Previous	Current	Previous	Current	Previous			
	Year to Date	Year to Date	Year to Date	Year to Date	Year to Date	Year to Date			
	(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)	(in dollars)			
				·					
	(g)	(h)	(i)	(j)	(k)	(l)			
1									
2			2,496,725,966	2,656,999,663					
3			1 007 500 776	1 500 601 054					
4			1,307,523,776	1,528,684,354					
5			15,993,671	18,709,139					
6			303,301,195	281,102,498	-				
7			-	_					
8			(0.005.000)	(0.455.500)					
9			(8,297,289)	(8,453,780)					
10				1 251 106					
11				1,271,136					
11			120.254	254 147					
12			132,354	254,147					
13 14			(247,315)	(250,410)					
15	<del></del>		226,288,547	230,962,904	****				
16			(18,649,045)	(8,950,768)					
17			2,684,217	(947,319)					
1/			205,341,395	194,351,594					
18			203,341,333	174,371,374					
•			_ [	_	4				
19			(5,077)	(6,345)					
20			(5,077)	(0,515)					
21			_	_					
22			_						
23			_	-					
24				-					
25			2,034,066,429	2,236,727,150					
26			-,,,						
			462,659,537	420,272,513					
			,,,	, . <del>- ,</del>					
	•		.						
			<u> </u>						

Name	e of Respondent This Report Is:		Date of Report		Year of Re	port
	IOS ENERGY CORPORATION (1) [x] Ân Orig		(Mo, Da, Yr)		Dec. 31, 20	
	(2) [ ] A Resul	omission				
	Statement of In	ісоте (сог	itinued)			
Line	Title of Account	Reference	Total Current	Total Prior	Current	Current
No.		Page	Year to Date	Year to Date	3 Months	3 Months
		Number	Balance for	Balance for	Ended Qtr	Ended Qtr
			Quarter/Year	Quarter/Year	Only - No	Only - No
					Fourth Qtr	Fourth Qtr
	(a)	(b)	(c)	(d)	(e)	(f)
27	Net Utility Operating Income (Carried forward from page 114)		462,659,537	420,272,513	NG4.59.0969)36554.596	navačevenevene
28	OTHER INCOME AND DEDUCTIONS					
29 30	Other Income Nonutility Operating Income					
31	Rev. from Merchandising, Jobbing & Contract Work (415)					
32	(Less) Costs and Expense of Merchandising, Job & Contract		-	<u>-</u>		
32	Work (416)		(1,013)	(1,930)		
33	Revenues from Nonutility Operations (417)		33,580	26,966		
34	(Less) Expenses of Nonutility Operations (417.1)		22,200	20,300		
35	Nonoperating Rental Income (418)			<u>-</u>		
36	Equity in Earnings of Subsidiary Companies (418.1)		_			<del></del>
37	Interest and Dividend Income (419)		1,028,330	1,030,597		
38	Allowance for Other Funds Used During Construction (419.1)		-	-		
39	Miscellaneous Nonoperating Income (421)		8,796,851	8,031,728		
40	Gain on Disposition of Property (421.1)		-	20,256		
41	TOTAL Other Income (Total of lines 31 thru 40)		9,857,748	9,107,617		
42	Other Income Deductions					
43	Loss on Disposition of Property (421.2)		-	165,469		10 10 10 10 10 10 10 10 10 10 10 10 10 1
44	Miscellaneous Amortization (425)		-	_		
45	Donations (426.1)	340	3,718,357	3,456,343		
46	Life Insurance (426,2)		-	-		
47	Penalties (426.3)	340	868,057	1,006,959		
48	Expenditures for Certain Civic, Political and Related					
	Activities (426.4)	340	1,299,420	1,220,333		
49	Other Deductions (426.5)	340	5,562,028	4,880,466		
50	TOTAL Other Income Deductions (Lines 43 thru 49)		11,447,862	10,729,570	99599999944459454459559	erecen i Alesko Arakov Maloriva ako
	Taxes Applicable to Other Income and Deductions					
52	Taxes Other than Income Taxes (408.2)		-	_		
53 54	Income Taxes - Federal (409.2)		-			
55	Income Taxes - Other (409.2) Provision for Deferred Income Taxes (410.2)		-	-		
56	(Less) Provision for Deferred Income Taxes (410.2)		<del>-</del>			
57	Investment Tax Credit Adjustments - Net (411.5)		-			
58	(Less) Investment Tax Credits (420)		_	-		
59	Total Taxes on Other Income & Deductions (Lines 52-58)		-	-		
60	Net Other Income and Deductions (Total lines 41, 50, 59)		(1,590,114)	(1,621,953)		
				., , -/		
				:		

	c of Respondent  OS ENERGY CORPORATION  This Report Is:  (1) [x] An Orig	ginal	Date of Report (Mo, Da, Yr)		Year of Re Dec. 31, 20	
	(2) [ ] A Resu					
<b>.</b> . 1	Statement of In				I	T
Line	Title of Account	Reference	Total Current	Total Prior	Current	Current
No.		Page	Year to Date	Year to Date	3 Months	3 Months
ı		Number	Balance for	Balance for	Ended Qtr	Ended Qtr
İ			Quarter/Year	Quarter/Year	Only - No	Only - No
ĺ	(2)	(a)	(3)	<b>4</b> 10	Fourth Qtr	Fourth Qt
61	(a) INTEREST CHARGES	(b)	(c)	(d)	(e)	(f)
62	Interest on Long-Term Debt (427)	256-257	141,002,210	140 729 214		
63	Amortization of Debt Discount And Expense (428)	258-259	141,093,219 1,606,433	140,738,316 1,578,395	· · · · · · · · · · · · · · · · · · ·	
64	Amortization of Loss on Reacquired Debt (428.1)	230-239	2,557,902	2,557,902		
65	(Less) Amortization of Premium on Debt - Credit (429)		2,337,902	. 2,331,902		
66	(Less) Amort, of Gain on Reacquired Debt - Credit (429.1)		-			
67	Interest on Debt to Associated Companies (430)	340	1,146,800	1,127,686		
68	Other Interest Expense (431)	340	(26,435,307)	(26,455,074)		
69	(Less) Allowance for Borrowed Funds Used During	277	(40,733,30/)	(±U,TJJ,V/4)		
57	Construction - Credit (432)		(2,518,683)	(2,374,770)		
70	Net Interest Charges (Total of lines 62 thru 69)		117,450,364	117,172,455		
71	Income Before Extraordinary Items (Lines 27, 60, & 70)		343,619,059	301,478,105		
72	EXTRAORDINARY ITEMS		3,3,019,033	301,778,100		
73	Extraordinary Income (434)		-	_		
74	(Less) Extraordinary Deductions (435)		-	-		
75	Net Extraordinary Items (Total of line 73 less line 74)		-	-		
76	Income Taxes - Federal and Other (409.3)			_		
77	Extraordinary Items after Taxes (Total of line 75 less line 76)		-	-		
78	Net Income (Total of line 71 and 77)		343,619,059	301,478,105		
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Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	(2) [ ] A Resubmission		

Statement of Accumulated Comprehensive Income and Hedging Activities

- 1. Report in columns (b) (c) and (e) the amounts of accumulated other comprehensive income items, on a net-of-tax basis, where appropriate.
- 2. Report in columns (f) and (g) the amounts of other categories of other cash flow hedges.
- 3. For each category of hedges that have been accounted for as "fair value hedges", report the accounts affected and the related amounts in a footnote.

Line	Item	3	Minimum Pension	Foreign	Other
No.		and Losses on	Liability	Currency	Adjustments
		available-for-sale	Adjustment	Hedges	
		securities	(net amount)		
	(a)	(b)	(c)	(d)	(e)
1	Balance of Account 219 at Beginning of				
	Preceding Qtr/Year	6,547,761	-	-	
2	Preceding Qtr/Year Reclassification from				
	Account 219 to Net Income	(536,059)	- [	-	
3	Preceding Qtr/Year Changes in Fair Value	(1,818,361)		-	
4	Total (lines 2 and 3)	(2,354,420)	-	-	
5	Balance of Account 219 at End of Preceding				
	Qtr/Year / Beginning of Current Qtr/Year	4,193,341	-	-	
6	Current Qtr/Year Reclassifications from				
	Account 219 to Net Income	(187,762)	-	<u>.</u>	
7	Current Qtr/Year Changes in Fair Value	(269,373)			
8	Total (lines 6 and 7)	(457,135)	-	-	
9	Balance of Account 219 at End of Current	( /			
	Qtr/Year	3,736,206	_	- }	
				-	

	of Respondent OS ENERGY CORPORA	ATION	This Report Is: (1) [x] An Original	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016
	~		(2) [ ] A Resubmission		
	Statement of	Accumulated Compr	ehensive Income and Hed	ging Activities (contin	ued)
T :	Other Cash Flow	Otlean Coale Elem	T-4-1 F1.	NT-4 T	T-4-1
Line No.	Hedges Interest	Other Cash Flow Hedges	Total for each	Net Income (Carried Forward	Total
100.	Rate Swaps	(Insert Category)	category of items recorded in	from Page 116,	Comprehensive Income
	Rate Swaps	(msert Caregory)	Account 219	Line 78)	income
	(f)	(g)	(h)	(i)	(j)
1	(~)	<u> </u>	(2)		
	(70,168,578)		(63,620,817)		
2					
	346,911		(189,148)		
3	(14,237,303)		(16,055,664)		
4	(13,890,392)		(16,244,812)	301,478,105	285,233,293
5					
	(84,058,970)		(79,865,629)		
6	246.010		150 140		
7	346,910 (12,597,759)		159,148		
8	(12,397,739)		(12,867,132) (12,707,984)	343,619,059	330,911,075
9	(12,230,047)		(12,707,304)	343,019,039	330,911,073
	(96,309,819)		(92,573,613)		
	, , ,	11111	(-11,-11,-11,-11,-11,-11,-11,-11,-11,-11		
- 1			1		

				ATTA	FR 16(7)(k) ACHMENT 1		
Nam	e of Respondent	This Report Is:		Date of Report	Year of Report		
ATM	IOS ENERGY CORPORATION	(1) [x] An Original		(Mo, Da, Yr)	Dec. 31, 2016		
		(2) [ ] A Resubmission	L				
	Statement of Ret	ained Earnings					
1. Re	port all changes in appropriated retained earnings, unappropriated retained e	earnings, and unappropriated	undistri	buted subsidiary earn	ings for the year.		
1	Each credit and debit during the year should be identified as to the retained earnings account in which recorded (Accounts 433, 436-439 inclusive). Show the contra primary account affected in column (b).						
	te the purpose and amount for each reservation or appropriation of retained	earnings.					
	t first Account 439, Adjustments to Retained Earnings, reflecting adjustmen	-	etained	earnings. Follow by	credit, then debit		
	ms, in that order.	1 2		,			
5. Sh	ow dividends for each class and series of capital stock.						
Line	Item	Contra F	rimary	Current Quarter/	Previous Quarter/		
No.	,	Acco	unt	Year to Date	Year to Date		
		Affec	ted	Balance	Balance		
	(a)	. (b	)	(c)	(d)		
	UNAPPROPRIATED RETAINED EARNINGS						
1	Balance - Beginning of Period			706,595,733	519,179,528		
2	Changes (Identify by prescribed retained earnings accounts)						
3	Adjustments to Retained Earnings (Account 439)						
4	Adoption of Stock Compensation Guidance			14,526,222	-		
5	Other Adjustments			(712)	-		
6	TOTAL Adjustments to Retained Earnings (Account 439)						
7	Balance Transferred from Income (Account 433 less Account 418.1)			343,619,059	301,478,105		
8	Appropriations of Retained Earnings (Account 436)						
9							
10							
11	TOTAL Appropriations of Retained Earnings (436) (Total lines 7.1 thru 7.2	2)	atribia in a sa  ·	en en en en en en en en en en en en en e			
12	Dividends Declared - Preferred Stock (Account 437)						
13							
14							
15	TOTAL Dividends Declared - Preferred Stock (437) (Total lines 9.1 thru 9.	.2)	ė avadoniai.		- Eliteratur espiraturatur i fotoliitatur eta		
16	Dividends Declared - Common Stock (Account 438)						
17	Dividends Declared - 2015				164,061,900		
18	Dividends Declared - 2016			179,229,746	<u>-</u>		
19	TOTAL Dividends Declared - Common Stock (438) (Total lines 11.1 thru			179,229,746	164,061,900		
20	Transfers from Account 216.1, Unappropriated Undistributed Subsidiary E	Carnings		100,000,000	50,000,000		
21	Balance - End of Year (Total of lines 1, 4, 5, 6, 8, 10, 12, and 13)		94058895BR	985,510,556	706,595,733		
- 22	APPROPRIATED RETAINED EARNINGS (Account 2	215)					
23	TOTAL Appropriated Retained Earnings (Account 215) (footnote details)			- n svenikosvištekam privodas			
24	APPROPRIATED RETAINED EARNINGS - AMORT. RESERVE, F						
25	TOTAL Appropriated Retained Earnings - Amortization Reserve, Federal (			-	-		
26	TOTAL Appropriated Retained Earnings (Accounts 215, 215.1, 216) (Line	210 & 17)		005 510 555	50.0 50.5 50.0 50.0 50.5 50.0		
27	TOTAL Retained Earnings (Account 215, 215.1, 216) (Lines 14 & 18)	C (4 21 < 1)		985,510,556	706,595,733		
28	UNAPPROPRIATED UNDISTRIBUTED SUBSIDIARY EARNINGS	S (Account 216.1)	Q (17)				
29	Report only on an Annual Basis no Quarterly						
30	Balance - Beginning of Year (Debit or Credit)						

33 Other Changes (Explain)34 Balance - End of Year

32 (Less) Dividends Received (Debit)

31 Equity in Earnings for Year (Credit) (Account 418.1)

Nameof	Respondent	This Report Is:		_	Date of Report	Year of Report
			X	An Original	(Mo, Da, Yr)	
Atmos E	nergy Corporation			A Resubmission	, , , ,	Dec. 31, 2016
Atmost	······ <del>T1</del>	<u> </u>				Dec. 31, 2010
		TATEMENT (	JF CA	SH FLOWS		<del></del>
	mation about noncash investing and financing activiti-	<b>es</b>	•	-	; Include gains and losses	<del>-</del>
should be	provided on page 122. Provide also on page 122 a		operati	ngactivitiesonly.Gain	s and losses pertaining to in	nvesting and
recondila	ation between "Cash and Cash Equivalents at End of Y	ear:	financii	ng activities should be r	eported in those activities.	Show on
with relat	ed amounts on the balance sheet,		nage 12	22 the amounts of intere	est paid (net of amounts cap	italized)
	er "Other" specify significant amounts and group other	<b>~</b> ^		ome taxes paid.	a pas (na si a nosino aq	,
						B 1 3/ 5
Line	DESCRIPTION (See I	nstructions for Expir	anation of	(Codes)	Current Year Amount	Previous Year Amount
No.		(a)			(b)	(c)
1	Net Cash Flow from Operating Activities:					
2	Net Income (Line 72(c) on page 116a)				343,619,059	301,478,105
3 4	Noncash Charges (Credits) to Income: Depreciation and Depletion				295,003,906	272 649 719
5	Amortization of (Specify)				293,003,900	272,648,718
5.01	Franchises, Software and Acquisition Adjustm	ents			1,010,850	1,259,630
5.02	Gain on Sale of Discontinued Operations	-			-	-
6	Deferred Income Taxes (Net)				205,341,395	194,351,594
7	Other				21,806,546	32,079,346
8	Net (increase) Decrease in Receivables				(96,322,689)	105,434,687
9	Net (Increase) Decrease in Inventory				17,581,968	37,372,384
10	Net (Increase) Decrease in Allowances Inventory				-	μ.
11	Net Increase (Decrease) in Payables and Accrued I				25,183,085	(101,253,912)
12	Net (Increase) Decrease in Other Regulatory Asset				и	-
13	Net Increase (Decrease) in Other Regulatory Liabi				-	
14 15	(Less) Allowance for Other Funds Used During Co				-	-
16	(Less) Undistributed Earnings from Subsidiary Co Other: Changes in other assets and liabilities	inpanies			(14,847,450)	(12,289,913)
16.01	Other, Charges III other assessand flauvilles				(14,047,430)	(12,209,913)
16,02						
16.03						
17	Net Cash Provided by (Used in) Operating Activitie	S S		·	Acido de Arios Portos R	
18	(Total of lines 2 thru 16)				798,376,670	831,080,639
19						
20	Cash Flows from Investments Activities:					
21	Construction and Acquisition of Plant (including lan	nd);				
22	Gross Additions to Utility Plant (less nuclear fuel)				(1,093,432,801)	(1,004,514,974)
23 24	Gross Additions to Nuclear Fuel Gross Additions to Common Utility Plant				-	•
<del>24</del> 25	Gross Additions to Nonutility Plant			·		<u>-</u>
26	(Less) Allowance for Other Funds Used During Co	nstruction				
27	Other: Acquisitions	ylica Baron			(85,714,239)	-
27.01					(, -,,	
27.02						
28	Cash Outflows for Plant (Total of lines 22 thru 27)	)			(1,179,147,040)	(1,004,514,974)
29						
30	Acquisition of Other Noncurrent Assets (d)				-	
31	Proceeds from the Sale of Discontinued Operations					
32	Retirements of Property, Plant, and Equipment	w. Cohen-			5,616,868	1,917,161
33 34	Investments in and Advances to Assoc, and Subsidia				-	-
35	Contributions and Advances from Assoc, and Subsic Disposition of Investments in (and Advances to)	nay companes				•
36	Associated and Subsidiary Companies		••			_
37						
38	Purchase of Investment Securities (a)				(42,429,684)	-
39	Proceeds from Sales of Investment Securities (a)				35,186,715	+

Name of	Respondent	Date of Report	Year of Report		
	, ,	X An Original	(Mo,Da,Yr)	· [	
AtmosF	nergy Corporation	A Resubmission	( , , , ,	Dec. 31, 2016	
		TATEMENT OF CASH FLOWS		300/27/2010	
4 1					
	sting Activities: Include at Other (Line 27) net cash ou				
	e other companies. Provide a reconditation of assets a		ds or payments.		
with liabi	litties assumed on page 122. Do not include on this st	tement (b) Bonds, del	pentures and other long-term d	ebt.	
the dollar	amount of leases capitalized per U.S. of A. General	(c) Indude co	mmercial paper.		
Instructio	on 20; instead provide a reconciliation of the dollar ar	ount of (d) Identify se	parately such items as investm	ents, fixed	
leases car	ses capitalized with the plant cost on page 122.				
,	Enter on page 122 darifications and explanations.				
		, ,	27, 47, 56, 58, and 65, add rov		
		, ,		•	
			mber the extra rows in sequen	1	
Line	DESCRIPTION (See Instructi	ons for Explanation of Codes)	Current Year Amount	Previous Year Amount	
No.		(a)	(b)	(c)	
40	Loans Made or Purchased		•	-	
41 42	Collections on Loans		<del>-</del>		
43	Net (Increase) Decrease in Receivables			-	
44	Net (Increase) Decrease in Inventory		-	-	
45	Net (Increase) Decrease in Allowances Heid for S		-		
46	Net Increase (Decrease) in Payables and Accrued	xpenses	<u>-</u>	-	
47 47.01	Other; Proceeds from sale of assets		-	-	
47.02	1				
48	Net Cash Provided by (Used in) Investing Activities	35			
49	(Total of lines 28 thru 47)		(1,180,773,141)	(1,002,597,813)	
50			_		
51 52	Cash Flows from Financing Activities Proceeds from Issuance of:		_		
53	Long-Term Debt (b)		125,000,000		
54	Preferred Stock		-	-	
55	Common Stock		34,545,890	33,369,835	
56 56 04	Other: Proceeds from equity offering, net	n to Cubaldian	147,974,210	-	
56.01 57	Other: Issuance of Common Stock for Contribution Net Increase in Short-Term Debt (c)	n to Subsidiary	133,010,969	225,732,706	
58	Other;		-	225,752,700	
58.01	Settlement of interest rate agreements			-	
58.02	Distribution from Subsidiary Companies		100,000,000	50,000,000	
58.03	Cook Descripted by Outside Paymons /Tetal of lines	52 that 50 02\	540,531,069	200 102 541	
59 60	Cash Provided by Outside Sources (Total of lines	35 us a 30,02)	340,331,009	309,102,541	
61	Payments for Retirement of:				
62	Long-Term Debt (b)		i-	-	
63	Preferred Stock			-	
64 65	Common Stock Other; Debt Issuance Costs		(317,000)	-	
65.01	Other: Repurchase of Equity Awards		(317,000)	-	
66	Net Decrease in Short-Term Debt (c)		-	-	
67					
68 60	Dividends on Preferred Stock		(170,720,710)	(1(4,0(1,000)	
69 70	Dividends on Common Stock  Net Cash Provided by (Used in) Financing Activiti	28	(179,229,746)	(164,061,900)	
71	(Total of lines 59 thru 69)		360,984,323	145,040,641	
72					
73	Net Increase (Decrease) in Cash and Cash Equival	ents			
74	(Total of ilnes 18, 49, and 71)		(21,412,148)	(26,476,533)	
75 76	Cash and Cash Equivalents at Beginning of Year		52,565,928	79,042,461	
77	Commence of the second		32,503,928	17,012,101	
78	Cash and Cash Equivalents at End of Year		31,153,780	52,565,928	
	EODM NO 2 (DEVISED 06.04)	Dogo 120a			

Name of Respondent	This Report Is:	Date of Report	Year of Report	
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016	
	(2) [ ] A Resubmission			
Notes to Financial Statements				

- 1. Provide important disclosures regarding the Balance Sheet, Statement of Income for the Year, Statement of Retained Earnings for the Year, and Statement of Cash Flow, or any account thereof. Classify the disclosures according to each financial statement, providing a subheading for each statement except where a disclosure is applicable to more than one statement. The disclosures must be on the same subject matters and in the same level of detail that would be required if the respondent issued general purpose financial statements to the public or shareholders.
- 2. Furnish details as to any significant contingent assets or liabilities existing at year end, and briefly explain any action initiated by the Internal Revenue Service involving possible assessment of additional income taxes of material amount, or a claim for refund of income taxes of a material amount initiated by the utility. Also, briefly explain any dividends in arrears on cumulative preferred stock.
- 3. Furnish details on the respondent's pension plans, post-retirement benefits other than pensions (PBOP) plans, and post-employment benefit plans as required by instruction no. 1 and, in addition, disclose for each individual plan the current year's cash contributions. Furnish details on the accounting for the plans and any changes in the method of accounting for them. Include details on the accounting for transition obligations or assets, gains or losses, the amounts deferred and the expected recovery periods. Also, disclose any current year's plan or trust curtailment, terminations, transfers, or reversions of assets. Entities that participate in multiemployer postretirement benefit plans (e.g. parent company sponsored pension plans) disclose in addition to the required disclosures for the consolidated plan, (1) the amount of cost recognized in the respondent's financial statements for each plan for the period presented, and (2) the basis for determining the respondent's share of the total plan costs.
- 4. Furnish details on the respondent's asset retirement obligations (ARO) as required by instruction no. 1 and, in addition, disclose the amounts recovered through rates to settle such obligations. Identify any mechanism or account in which recovered funds are being placed (i.e. trust funds, insurance policies, surety bonds). Furnish details on the accounting for the asset retirement obligations and any changes in the measurement or method of accounting for the obligations. Include details on the accounting for settlement of the obligations and any gains or losses expected or incurred on the settlement.
- 5. Provide a list of all environmental credits received during the reporting period.
- 6. Provide a summary of revenues and expenses for each tracked cost and special surcharge.
- 7. Where Account 189, Unamortized Loss on Reacquired Debt, and 257, Unamortized Gain on Reacquired Debt, are not used, give an explanation, providing the rate treatment given these item. See General Instruction 17 of the Uniform System of Accounts.
- 8. Explain concisely any retained carnings restrictions and state the amount of retained earnings affected by such restrictions.
- 9. Disclose details on any significant financial changes during the reporting year to the respondent or the respondent's consolidated group that directly affect the respondent's gas pipeline operations, including: sales; transfers or mergers of affiliates, investments in new partnerships, sales of gas pipeline facilities or the sale of ownership interests in the gas pipeline to limited partnerships, investments in related industries (i.e., production, gathering), major pipeline investments, acquisitions by the parent corporation(s), and distributions of capital.
- 10. Explain concisely unsettled rate proceedings where a contingency exists such that the company may need to refund material amount to the utility's customers or that the utility may receive a material refund with respect to power or gas purchases. State for each year affected the gross revenues or costs to which the contingency relates and the tax effects and explain the major factors that affect the rights of the utility to retain such revenues or to recover amounts paid with respect to power and gas purchases.
- 11. Explain concisely significant amounts of any refunds made or received during the year resulting from settlement of any rate proceeding affecting revenues received or costs incurred for power or gas purchases, and summarize the adjustments made to balance sheet, income, and expense accounts.
- 12. Explain concisely only those significant changes in accounting methods made during the year which had an effect on net income, including the basis of allocations and apportionments from those used in the preceding year. Also give the approximate dollar effect on such changes.
- 13. For the 3Q disclosures, respondent must provide in the notes sufficient disclosures so as to make the interim information not misleading. Disclosures which would substantially duplicate the disclosures contained in the most recent FERC Annual Report may be omitted.
- 14. For the 3Q disclosures, the disclosures shall be provided where events subsequent to the end of the most recent year have occurred which have a material effect on the respondent. Respondent must include in the notes significant changes since the most recently completed year in such items as: accounting principles and practices; estimates inherent in the preparation of the financial statements; status of long-term contracts; capitalization including significant new borrowings or modifications of existing financing agreements; and changes resulting from business combinations or dispositions. However were material contingencies exist, the disclosure of such matters shall be provided even though a significant change since year end may not have occurred.
- 15. Finally, if the notes to the financial statements relating to the respondent appearing in the annual report to the stockholders are applicable and furnish the data required by the above instructions, such notes my be included herein.
- This report includes the operating results for the utility operations of Atmos Energy Corporation, which includes the Colorado and Kansas
  jurisdictions (Colorado-Kansas Division); Louisiana jurisdiction (Louisiana Division); Tennessee, Kentucky and Virginia jurisdictions
  (Kentucky/Mid-States Division); Mississippi jurisdiction (Mississippi Division) and Texas jurisdiction (West Texas, Mid-Tex and Atmos
  Pipeline-Texas Divisions) for the years ended December 31, 2016 and 2015.
- 2. For additional disclosures regarding contingencies, income tax and other matters see the Notes to Consolidated Financial Statements in the accompanying Annual Report on Form 10-K for the year ended September 30, 2016 of Atmos Energy Corporation.
- For additional disclosures regarding pension plans, post-retirement plans and other matters, see the Notes to Consolidated Financial Statements in the accompanying Annual Report on Form 10-K for the year ended September 30, 2016 of Atmos Energy Corporation.
- 4. For additional disclosures regarding asset retirement obligations, see the Notes to Consolidated Financial Statements in the accompanying Annual Report on Form 10-K for the year ended September 30, 2016 of Atmos Energy Corporation.
- 5. None
- 6. Please see pages 9-10 of Form 10-K for the year ended September 30, 2016 of Atmos Energy Corporation.
- 7. None
- 8. None
- For additional disclosures regarding acquisitions and divestitures, see the Notes to Consolidated Financial Statements in the accompanying Annual Report on Form 10-K for the year ended September 30, 2016 of Atmos Energy Corporation.
- 10. Please see page 12 of Form 10-K for the year ended September 30, 2016 of Atmos Energy Corporation.
- 11. None
- 12. None
- 13. None
- 14. None
- 15. See references to our 10-K noted above.

Name	e of Respondent	This Report Is:	Date of Report	Year of Report
	IOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
12.2.31	OB LANGI COM GIVITON	(2) [ ] A Resubmission	(110, Du, 11)	200. 31, 2010
	Summary of Utility Plant and Accumulate	15.763	tion Amortizat	ion and Depletion
Line	Item	a i i o visions for isopreen	inon, milor tizat	Total Company
No.	100111			For the Current
110.				Qtr/Year
	(0)			
1	(a) UTILITY P	I A NITT		(b)
	In Service:	LANI	·	
-	Plant in Service (Classified)			10.070.057.077
3				10,970,857,277
4	Property Under Capital Leases			-
5	Plant Purchased or Sold			10,000
6	Completed Construction not Classified			-
7	Experimental Plant Unclassified		<u> </u>	-
8	TOTAL (Enter Total of lines 3 thru 7)			10,970,867,277
	Leased to Others			-
	Held for Future Use			-
-	Construction Work in Progress			125,154,252
	Acquisition Adjustments			(132,969,208)
13	TOTAL Utility Plant (Enter Total of lines 8 thr			10,963,052,321
	Accumulated Provision for Depreciation, Amortiz	ation and Depletion		2,982,881,195
15	Net Utility Plant (Enter Total of line 13 less 14)			7,980,171,126
16	DETAILS OF ACCUMULATED PROV		ATION,	
	AMORTIZATION AN	ND DEPLETION		
17	In Service:			
18	Depreciation			3,034,709,930
19	Amortization and Depletion of Producing Natura		S	-
20	Amortization of Underground Storage Land and	Land Rights		-
21	Amortization of Other Utility Plant			9,845,399
22	TOTAL in Service (Enter Total of lines 18 thru	21)		3,044,555,329
23	Leased to Others:			
24	Depreciation			-
25	Amortization and Depreciation			-
26	TOTAL Leased to Others (Enter Total of lines:	24 and 25)		-
27	Held for Future Use			
28	Depreciation			-
29	Amortization		-	_
30	TOTAL Held for Future Use (Enter Total of lin	es 28 and 29)		-
	Abandonment of Leases (Natural Gas)			
32	Amortization of Plant Acquisition Adjustment			(61,674,134)
33	TOTAL Accumulated Provisions (Agree with li	ne 14 above) (Lines 22, 26	, 30, 31 & 32)	2,982,881,195
П		. , , , , =-0	· · · · · · · · · · · · · · · · · · ·	,, <u>-</u>
		•		
				·
	•			
LI				

(2) [ ] A Resubmission   Summary of Utility Plant and Accumulated Provisions for Depreciation, Amortiza   Line   Electric   Gas   Other (specify)   No.	ation and Depletion (continued) Common
Line Electric Gas Other (specify)	Common
	Common
140.	
(a) (d) (e)	(f)
1 (a)	(1)
3 ALL GAS	
4	
5	
6	
7	
8	
9	
10	
11	-
12   13	
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24   25	
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	·

Name of Respondent	This Report Is:	Date of Report	Year of Report	
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016	
	(2) [ ] A Resubmission			
Gas Plant in Service (Accounts 101, 102, 103 and 106)				

- 1. Report below the original cost of gas plant in service according to the prescribed accounts.
- 2. In addition to Account 101, Gas Plant in Service (Classified), this page and the next include Account 102, Gas Plant Purchased or Sold, Account 103, Experimental Gas Plant Unclassified, and Account 106, Completed Construction Not Classified Gas.
- 3. Include in column (e) and (d), as appropriate corrections of additions and retirements for the current or preceding year.
- 4. Enclose in parenthesis credit adjustments of plant accounts to indicate the negative effect of such accounts.
- 5. Classify Account 106 according to prescribed accounts, on an estimated basis if necessary, and include the entries in column (c). Also to be included in column (c) are entries for reversals of tentative distributions of prior year reported in column (b). Likewise, if the respondent has a significant amount of plant retirements which have not been classified to primary accounts at the end of the year, include in column (d) a tentative distribution of such retirements, on an estimated basis, with appropriate contra entry to the account for accumulated depreciation provision. Include also in column (d) reversals of tentative distributions of prior year's unclassified retirements. Attach supplemental statement showing the account distributions of these tentative classifications in

Line		Account	Balance at	Additions
No.			Beginning of Year	
		(a)	(b)	(c)
1		INTANGIBLE PLANT		
2	301	Organization	259,097	_
3	302	Franchises and Consents	700,000	_
4	303	Miscellaneous Intangible Plant	15,237,130	_
5		TOTAL Intangible Plant (Total of line 2 thru 4)	16,196,227	-
6		PRODUCTION PLANT		
7		Natural Gas Production and Gathering Plant		
	325		-	<b>1</b>
		Producing Leaseholds	2	-
10	325,3	Gas Rights	-	-
11	325.4	Right-of-ways	_	-
12	325.5	Other Land and Land Rights	-	-
13	326	Gas Wells Structures	-	-
14	327	Field Compressor Station Structures		-
15	328	Field Measuring and Regulator Station Structures	-	-
16	329	Other Structures	_	
17	330	Producing Gas Wells - Well Construction	-	-
	331	Producing Gas Wells - Well Equipment	_	-
	332	Field Lines	-	-
	333	Field Compressor Station Structures	-	-
	334	Field Measuring and Regulator Station Structures	-	-
22	335	Drilling and Cleaning Equipment	-	-
	336	Purification Equipment	II.	-
	337	Other Equipment		
	338	Unsuccessful Exploration & Development Costs	-	-
26		TOTAL Production and Gathering (Total of lines 8 thru 25)	-	-
27		PRODUCTS EXTRACTION PLANT		
28	304	Land and Land Rights	66,181	-
	305	Structures and Improvements		•
	311	Compression Equipment	-	-
	340	Land and Land Rights		
	342	Extraction and Refining Equipment		-
	343	Pipe Lines	_	
	344	Extracted Products Storage Equipment	-	-
	345	Compressor Equipment	-	
55	5.5	compressor aquipment		_
ı				
	L			

Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	(2) [ ] A Resubmission		

## Gas Plant in Service (Accounts 101, 102, 103 and 106) (continued)

- in column (c) and (d), including the reversals of the prior years tentative account distributions of these amounts. Careful observation of the above instructions and the texts of Account 101 and 106 will avoid serious omissions of respondent's reported amount for the plant actually in service at end of year.
- 6. Show in column (f) reclassifications or transfers within utility plant accounts. Include also in column (f) the additions or reductions of primary account classifications arising from distributions of amounts initially recorded in Account 102. In showing the clearance of Account 102, include in column (e) the amounts with respect to accumulated provision for depreciation, acquisition adjustments, etc., and show in column (f) only the offset to the debits or credits to primary account classifications.
- 7. For Acct 399, state the nature and use of plant included in this account and if substantial in amount submit a supplementary statement showing subaccount classification of such plant conforming to the requirements of these pages.
- 8. For each amount comprising the reported balance and changes in Account 102, state the property purchased or sold, name of vendor or purchaser, and date of transaction. If proposed journal entries have been filed with the Commission as required by the Uniform System of Accounts, give date of such filing.

Line No.		Retirements	Adjustments	Transfers	Balance at End of Year
		(d)	(e)	(f)	(g)
1					
	301	-	-	-	259,097
3	302	-		-	700,000
4	303	-	-	-	15,237,130
5	***************************************	-	1	-	16,196,227
6					
7					
	325		1	<u>-</u>	-
9	325.2	-	-	-	-
	325.3	F		-	
	325.4	-	-	-	
12	325.5	-	-		
13	326	-	1	-	1
	327	-	-	-	-
	328	-	-	_	1
	329	-	-	-	-
	330	-	1	-	-
18	331	-	-		-
	332	-	-	-	-
20	333	•	1	-	-
21	334	-	-		-
	335	-	_	<u>-</u>	-
	336	-	-	<u>-</u>	-
24	337	-			1
	338		-		_
26	<u> </u>	-	_	<u>-</u>	-
27					
28	304	-	_	-	66,181
	305	-	-	<u>-</u>	-
	311	-	-	-	
	340	-	<b>10</b>	-	
	342	-	-	-	
	343	-	<b>.</b>	-	-
	344	_	-	•	-
35	345	-		-	

Name	e of Respondent This	Report Is:	Date of Report	Year of Report
		Kaport is.  Kaport is.  Kaport is.	(Mo, Da, Yr)	Dec. 31, 2016
2111	1, 7 =	A Resubmission	(1410, Da, 11)	DCC. 31, 2010
		vice (Accounts 101,	102 103 and 106)	
Line	Account	vice (recounts 101;	Balance at	Additions
No.	x 2000 and		Beginning of Year	·
1,0,	(a)		(b)	(c)
36	346 Gas Measuring and Regulating Equipme	ent	- (0).	(0)
=	347 Other Equipment		-	-
38	TOTAL Products Extraction Plant (Lin	nes 28 thru 35)	66,181	-
39	TOTAL Natural Gas Production Plant		66,181	<b>-</b>
40	Manufactured Gas Prod. Plant (Subm		-	
41	TOTAL Production Plant (Total line 39		66,181	-
42	NATURAL GAS STORAGE AND PROC			
43	Underground Storage Plan			
44	350.1 Land		4,404,270	3,290,628
45	350.2 Rights-of-Way		711,660	
46	351 Structures and Improvements		23,906,356	2,389,658
47	352 Wells		88,523,784	7,408,116
48	352.1 Storage Leaseholds and Rights		386,606	
49	352.2 Reservoirs		-	
50	352.3 Non-recoverable Natural Gas		-	-
51	353 Lines		14,924,071	1,258,289
52	354 Compressor Station Equipment		89,552,885	4,891,246
53	355 Measuring and Regulating Equipment		41,199,852	14,950,163
54	356 Purification Equipment		50,930,528	54,522
55	357 Other Equipment		781,153	
56	TOTAL Underground Storage Plant (L	ines 44 thru 55)	315,321,165	34,242,622
57	Other Storage Plant			
	360 Land and Land Rights		-	•
59	361 Structures and Improvements		-	
	362 Gas Holders		72	•
	363 Purification Equipment	•	-	
	363.1 Liquefaction Equipment			-
	363.2 Vaporizing Equipment		-	-
	363.3 Compressor Equipment		-	
	363.4 Measuring and Regulating Equipment		-	·
66	363.5 Other Equipment		1,115,352	
67	TOTAL Other Storage Plant (Lines 58		1,115,424	-
68	Base Load Liquefied Natural Gas Terminaling	& Processing Plant		
·······	364.1 Land and Land Rights		-	-
_	364.2 Structures and Improvements		_	-
	364.3 LNG Processing Terminal Equipment		<b>-</b>	
	364.4 LNG Transportation Equipment		-	•
	364.5 Measuring and Regulating Equipment		-	
=	364.6 Compressor Station Equipment		-	-
	364.7 Communications Equipment		-	
	364.8 Other Equipment		-	-
77	TOTAL Base Load Liquefied Natural C and Processing Plant (Total of lines 69	9 thru 76)		-
78	TOTAL Natural Gas Storage and Proces (Total of lines 56, 67, and 77)	ssing Plant	316,436,589	34,242,622
				7,77

Nam	e of Res	spondent	This Report Is:	Date of Report	Year of Report
ATN	IOS EN	NERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	102 11	, milor ooza oraziror.	(2) [ ] A Resubmission	(2.10, 24, 11)	200.01,2010
		Gas Plant i		2, 103 and 106) (continued)	
Line		Retirements	Adjustments	Transfers	Balance at
No.					End of Year
		(d)	(e)	(f)	(g)
36	346	-/	-	-	- 8
	347	-	-	-	-
38		-	-		66,181
39			-		66,181
40		-	_	-	-
41		-	-	÷	66,181
42					
43					
	350.1		-	-	7,694,898
	350.2	-	-	-	711,660
	351	35,286	-	_	26,260,728
	352	2,228,070	-		93,703,830
	352.1		-		386,606
	352.2		-		
	352,3	-	-		-
	353	285,865	-	-	15,896,495
	354	2,155,059	-	(55,666)	92,233,406
	355	478,340	-	(3,266,883)	52,404,792
	356	305,425	-	-	50,679,625
	357	-	-	(32,798)	748,355
56		5,488,045	-	(3,355,347)	340,720,395
57	1700000000				
	360	~		-	
	361	. =	-	-	-
	362	-	-	-	72
	363	<u>.</u>	-		-
62	363.1	-	-	_	-
63	363.2	-	-	-	_
64	363.3	-	-	_	· -
65	363.4	-	-	_	_
	363.5	592	-	-	1,114,760
67		592	-		1,114,832
68					
69	364.1	-	-	-	-
	364.2		-	-	
	364.3	-	-	-	
	364.4		-		-
	364.5		-	-	
	364.6	-	-	-	_
	364.7		-	-	-
	364.8		-	-	-
77					
78			<u>-</u>	-	-
		5,488,637	-	(3,355,347)	341,835,227

e of Respondent IOS ENERGY CORPORATION Gas Plant Account	This Report Is: (1) [x] An Original (2) [ ] A Resubmission in Service (Accounts 101	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016
Gas Plant	(2) [ ] A Resubmission		
	1-1-2-5	102 103 and 106)	
		, IUL, IUJ AUU IUU)	
		Balance at	Additions
(a)		Beginning of Year	
(a)		(b) ·	(c)
TRANSMISSION	PLANT		
365.1 Land and Land Rights	55.1 Land and Land Rights		637,158
365.2 Rights-of-Way		24,449,196	173,979
		11,564,155	664,541
367 Mains			386,664,250
			26,536,101
	n Equipment		44,513,913
			231,550
			5,467
		1,955,069,051	459,426,959
	PLANT		
			1,342,100
			11,325
			442,270,026
	. T		10 200 422
			12,320,423
<u> </u>	1 Equipment - City Gate		3,223,511
			183,298,403
			54,164,324 28,225,752
			16,834,997
			30,189
	ing Station Equipment		1,762,880
			1,702,000
			125,212
	tion	- 1,324,752	
		6.808.640,562	743,609,142
389 Land and Land Rights		23,546,318	3,937,270
390 Structures and Improvements			14,581,211
391 Office Furniture and Equipment		43,023,435	1,151,632
392 Transportation Equipment		31,140,809	6,043,276
393 Stores Equipment		435,698	31,611
	ent	55,752,968	9,355,000
395 Laboratory Equipment		1,620,308	15,000
		17,049,390	610,956
			191,489
		26,158,496	2,503,107
	116)		38,420,552
	11110		44,846,302
			83,266,854
		9,847,642,702	1,320,545,577
		•	-
		-	
		0.947.642.702	1,320,545,577
TOTAL Gas Flam in Service (10	iai oi mies 120 mfu 125)	7,047,042,702	1,320,343,3//
	·		-
		•	
3333333 - 3333333333333333	Structures and Improvements Mains Compressor Station Equipment Measuring and Regulating Station Communication Equipment TOTAL Transmission Plant (To DISTRIBUTION I TOTAL Transmission Plant (To DISTRIBUTION I TOTAL Transmission Plant (To DISTRIBUTION I TOTAL Transmission Plant (To DISTRIBUTION I TOTAL Transmission Plant (To DISTRIBUTION I TOTAL Transmission Plant (To DISTRIBUTION I TOTAL Transmission Plant (To DISTRIBUTION I TOTAL Transmission Plant (To DISTRIBUTION I TOTAL Mains TOTAL Measuring Equipment TOTAL Measuring and Regulating Station TOTAL Distributions TOTAL Distribution Plant (Tota TOTAL Distribution Plant (Tota TOTAL Distribution Plant (Tota TOTAL Distribution Equipment TOTAL Distribution Equipment Tools, Shop, and Garage Equipm Tools, Shop, and Garage Equipm Tools, Shop, and Garage Equipment Tools, Shop, and Garage Equipment Tools, Shop, and Garage Equipment Tools Distribution Equipment Tools Distribution Equipment Tools Distribution Equipment Tools Stores Equipment Tools Distribution Equipment Tools Shop, and Garage Equipment Tools Distribution Equipment Tools Distribution Equipment Tools Communication Equipment Tools Distribution Equipment Tools Distribution Equipment Tools Communication Equipment Tools Distribution Equipment Tools Distribution Equipment Tools Communication Equipment Tools Distribution Equipment Tools Communication Equipment Tools Distribution Equipment	Structures and Improvements Mains Compressor Station Equipment Measuring and Regulating Station Equipment Communication Equipment TOTAL Transmission Plant (Total of lines 80 thru 87)  DISTRIBUTION PLANT Land and Land Rights Structures and Improvements Mains Compressor Station Equipment Measuring and Regulating Station Equipment - General Measuring and Regulating Station Equipment - City Gate Services Meters Meters Meter Installations House Regulator Installations Industrial Measuring and Regulating Station Equipment Other Property on Customers' Premises Other Equipment Contributions in Aid Of Construction TOTAL Distribution Plant (Total of lines 90 thru 104)  GENERAL PLANT Laboratory Equipment Office Furniture and Equipment Transportation Equipment Office Furniture and Equipment Tools, Shop, and Garage Equipment Josephone Miscellaneous Equipment Miscellaneous Equipment Miscellaneous Equipment Miscellaneous Equipment Miscellaneous Equipment Miscellaneous Equipment Miscellaneous Equipment Miscellaneous Equipment Miscellaneous Equipment Miscellaneous Equipment Subtotal (Total of lines 107 thru 116)	Mains

Name of Respondent		spondent	This Report Is:	Date of Report	Year of Report
		NERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
			(2) [ ] A Resubmission	(4.20, 2.0, 2.1)	
		Gas Plant i		2, 103 and 106) (continued)	<u> </u>
Line		Retirements	Adjustments	Transfers	Balance at
No.			J		End of Year
		(d)	(e)	(f)	(g)
79					
80	365.1	-	-	-	3,567,827
81	365.2	735	-	(2,423)	24,620,017
82	366	17,079	-	9,525	12,221,142
83	367	15,691,712	-	895,687	1,883,791,252
	368	1,236,789	1	770,236	172,624,885
	369	4,558,506	232,750	2,493,752	281,199,750
	370	45,662	-	-	14,277,933
	371	38,209	_	-	5,004,039
88		21,588,692	232,750	4,166,777	2,397,306,845
89					
	374	75	_	2,423	19,507,541
	375	2,752		475	3,745,442
	376	28,555,114	(242,519)	(442,210)	4,039,812,977
	377		-	(500 105)	217,930
	378	828,125	-	(583,107)	130,985,889
	379	147,683	- (10.704)	179,381	46,498,231
	380	33,320,228	(42,504)	31,608	2,097,913,825
	381	10,935,265	- (0.450)	3,625	543,582,476
	382 383	14,441,857	(8,450)	-	402,517,646
	384	3,605,606	-	_	149,570,634
	385	169,883	-	(3,625)	2,738,855
	386	109,883		(3,023)	18,842,669 52,904
102		-			3,151,194
	388				3,131,174
105	200	92,006,588	(293,473)	(811,430)	7,459,138,213
106		92,000,000	(253,173)	(011, 150)	7,100,210
107			744,547		28,228,135
	390	2,979,660	3,094,988	(88,123)	213,655,736
109		2,847,718		88,123	41,415,472
110		2,037,350	_	324,764	35,471,499
	393	24,549	-	(34,796)	407,964
112	394	1,337,486		(21,405)	63,749,077
113		33,262	-	-	1,602,046
114		1,019,896	-	(250,697)	16,389,753
115		1,586,011	•	21,405	14,824,135
116		455,906	_	(39,271)	28,166,426
117	£	12,321,838	3,839,535	-	443,910,243
118	399	69,704,059	-	-	312,404,341
119		82,025,897	3,839,535		756,314,584
120		201,109,814	3,778,812		10,970,857,277
121		-	<u> </u>		
122		•	-	-	-
123		701 100 011	4 770 010	-	10.000.000.000
124	<u> </u>	201,109,814	3,778,812	-	10,970,857,277
l					
L	t				<u> </u>

Name of Respondent	This Report Is:	Date of Report	Year of Report		
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016		
	(2) [ ] A Resubmission				
Gas Property and Capacity Leased from Others					

- 1. Report below the information called for concerning gas property and capacity leased from others for gas operations.
- 2. For all leases in which the average annual lease payment over the initial term of the the lease exceeds \$500,000, describe in column (c), if applicable: the property or capacity leased. Designate associated companies with an asterisk in column (b).

Line No.	Name of Lessor	*	Description of Lease	Lease Payments for Current Year
110.	(a)	(b)	(c)	(d)
1	Gulf South Pipeline Company LP	1 187	Leased pipeline capacity	22,877,082
	Texas Gas Transmission Corporation		Leased pipeline capacity	20,646,118
	East Tennessee Natural Gas LLC		Leased pipeline capacity	14,946,597
	Southern Star Central Gas Pipeline Inc		Leased pipeline capacity	14,281,807
	Oneok Westex Transmission LLC		Leased pipeline capacity	8,704,950
	Tennessee Gas Pipeline Co		Leased pipeline capacity	8,601,474
	Trans Louisiana Gas Pipeline, Inc.	*	Leased pipeline capacity	7,790,400
	Tallgrass Interstate Gas Transmission LLC		Leased pipeline capacity	6,258,911
9	Sequent Energy Management, L.P.		Leased pipeline capacity	5,055,757
	Xcel Energy		Leased pipeline capacity	4,109,318
	Southern Natural Gas Company		Leased pipeline capacity	3,982,521
	El Paso Natural Gas Company		Leased pipeline capacity	3,534,502
	Columbia Gulf Transmission Company		Leased pipeline capacity	3,394,616
	Colorado Interstate Gas Company		Leased pipeline capacity	2,339,914
	Saltville Gas Storage Company LLC		Leased pipeline capacity	2,169,224
	Oneok Texas Gas Storage LLC		Leased pipeline capacity	2,167,937
	EnLink LIG, LLC		Leased pipeline capacity	1,976,400
	Transwestern Pipeline Company		Leased pipeline capacity	1,868,400
	WKG Storage, Inc.	*	Leased pipeline capacity	1,587,477
	Texas Eastern Transmission LP		Leased pipeline capacity	1,526,229
21	Cheyenne Plains Gas Pipeline Company LLC		Leased pipeline capacity	1,364,768
	Jefferson Island Storage And Hub LLC		Leased pipeline capacity	1,284,000
	Northern Natural Gas Company		Leased pipeline capacity	1,261,787
	Atmos Energy Marketing	*	Leased pipeline capacity	1,231,375
	UCG Storage, Inc.	*	Leased pipeline capacity	1,178,692
	Panhandle Eastern Pipeline		Leased pipeline capacity	1,115,689
	Hill-Lake Gas Storage LLC		Leased pipeline capacity	820,000
	Worsham-Steed Gas Storage, LLC		Leased pipeline capacity	717,500
	Red Cedar Gathering Company		Leased pipeline capacity	524,335
	South Cross Energy		Leased pipeline capacity	517,205
	Other Leases < \$500K Annually		Leased pipeline capacity	1,355,340
32				
33				
36				
37	TOTAL			\$ 149,190,324
				······································
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Name of Respondent ATMOS ENERGY CORPORATION		This Report Is: (1) [x] An Original	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016		
2 1 1 1 1 7 2	TO ENERGY COM OR THON		(2) [ ] A Resubmission	(1110, 124, 11)	200. 51, 2010	
	Gas Proper	rty and	Capacity Leased to Others (A	Account 104)		
des 2. In	. For all leases in which the average lease income over the initial term of the lease exceeds \$500,000 provide in column (c), a description of each facility or leased capacity that is classified as gas plant in service, and is leased to others for gas operations.  In column (d) provide the lease payments received from others.  Designate associated companies with an asterisk in column (b).					
Line No.	Name of Lessor	*	Description o	fLease	Lease Payments for Current Year	
NO.	(a)	(b)	(c)		(d)	
1	Not Applicable	(5)	(~)			
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Name of Respondent	This Report Is:	Date of Report	Year of Report		
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016		
	(2) [ ] A Resubmission				
Gas Plant Held for Ruture Use (Account 105)					

- 1. Report separately each property held for future use at end of the year having an original cost of \$1,000,000 or more. Group other items of property held for future use.
- 2. For property having an original cost of \$1,000,000 or more previously used in utility operations, now held for future use, give in column (a), in addition to other required information, the date that utility use of such property was discontinued, and the date the original cost was transferred to Account 105.

Line	Description and Location	Data Originally Included	Data Expected to be	Balance at
	Description and Location	Date Originally Included	Date Expected to be	
No.	of Property	in this Account	Used in Utility Service	End of Year
- 1	(a)	(b)	(c)	(d)
1	NONE			
2	***************************************			
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35	TOTAL			\$ -
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				ATTACEMENT
Name	e of Respondent	This Report Is:	Date of Report	Year of Report
	IOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resubmission		
	Cor	nstruction Work in Progr	ess-Gas (Account 107)	
1. R	eport below descriptions and balance	s at end of year of projects	of contruction (Account 107)	
2. Si	now items relating to "research, deve	lopment, and demonstratio	n" projects last, under a caption	Research, Development,
an	d Demonstartion (see Account 107 o	f the Uniform System of A	ccounts).	
3. M	inor projects (less than \$1,000,000):	may be grouped.		
_				
Line	Description of I	Project	Construction Work in	Estimated Additional
No.		•	Progess-Gas	Cost of Project
			(Account 107)	
<u> </u>	(a)		(b)	(c)
1	General Plant		9,011,046	5,400,000
2	Distribution Plant		54,441,541	122,500,000
3	Transmission Plant		30,296,178	152,500,000
	Storage Plant Other Minor Projects	<del></del>	16,668,254	35,700,000
5	Other Minor Projects		14,737,233	700,000
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35	TOTAL		125,154,252	316,800,000
<del></del>			120,101,202	210,000,000
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Name of Respondent		This Report Is:	Date of Report	Year of Report			
ATM	OS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016			
L		(2) [ ] A Resubmission					
<u> </u>	Non-Traditional Rate Treatment Afforded New Projects						
	Commission's Certificate Policy Statement provides a						
	e prepared to financially support the project without re Gas Pipeline Facilities, 88 FERC P61,227 (1999); or						
	000) (Policy Statement). In column a, list the name of			, 92 FERC F01,			
	durn b, list the CP Docket Number where the Comm		aic deadheni.				
	dumn c, indicate the type of rate treatment approved b	•	at risk)				
	dumn d, list the amount in Account 101, Gas Plant in						
5. In co	durnn e, list the amount in Account 108, Accumulated	Provision for Depreciation of Gas V	Jtility Plant, associated with the fa	ecility.			
	Name of Facility	СР	Type of	Gas Plant			
Line		Docket No.	Rate	in Service			
No.			Treatment				
	(.)	(A)		(1)			
- 1	(a) Not Applicable	(b)	(c)	(d)			
1 2	Not Applicable						
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Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	(2) [ ] A Resubmission		
	Non-Traditional Rate Treatment Afforded	New Projects	

1. The Commission's Certificate Policy Statement provides a threshold requirement for existing pipelines proposing new projects is that the pipeline must be prepared to financially support the project without relying on subsidization from its existing customers. See Certification of New Interstate Natural Gas Pipeline Facilities, 88 FERC P61,227 (1999); order clarifying policy 90 FERC P61,128 (2000); order clarifying policy, 92 FERC P61, 094 (2000) (Policy Statement). In column a, list the name of the facility granted non-traditional rate treatment.

- 2. In column b, list the CP Docket Number where the Commission authorized the facility.
- 3. In column c, indicate the type of rate treatment approved by the Commission (e.g. incremental, at risk)
- 4. In column d, list the amount in Account 101, Gas Plant in Service, associated with the facility.
- 5. In column e, list the amount in Account 108, Accumulated Provision for Depreciation of Gas Utility Plant, associated with the facility.

Line	Accumulated Depreciation	Accumulated Deferred	Operating Expense	Maintenance Expense	Depreciation Expense	Other Expenses	Incremental Revenues
No.		Income Taxes				(including taxes)	
	(e)	(f)	(g)	(h)	(i)	(j)	(k)
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N/A

	,				ATTACH
Name of Respondent	This Repo		Date of Report	Year of	_
ATMOS ENERGY CORPORATION	(1) [x] An	-	(Mo, Da, Yr)		Dec. 31, 2016
		Resubmission			
For each construction overhead explain: (a)			Overhead Procedure	ran are inte	ndod to corror
<ul> <li>(b) the general procedure for determining the whether different rates are applied to different construction, and (f) whether the overhead is the show below the computation of allowance for Plant Instructions 3 (17) of the Uniform System Where a net-of-tax rate for borrowed funds in manner that clearly indicates the amount of reference in the showing process.</li> <li>(a) 1. Portion of Administrative and Government of Engineering Department of Engineering Department of Engineering Department of the whole in the showing process.</li> </ul>	amount capi t types of con directly or in or funds used em of Accou s used, show eduction in the General Expen- nent Supervis	talized, (c) the matruction, (e) be adirectly assigned during construents. The appropriate appropriate approximate for mases	nethod of distribution to asis of differentiation in ed. ction rates, in accordance tax effect adjustment to tax effects.	construction rates for difference to the construction of the const	ns jobs, (d) ferent types of rovisions of Gas
3. Portion of Field Supervision cha (b) Quarterly review of time spent on construction overheads (d) The same rate for all construction in the sam	construction per to actual disterns.	projects. rect expenditure		verage cost (	of capital.
i. N/A					
			During Construction		
For line (5), column (d) below, enter the rate graduring the preceding 3 years.  Identify, in a footnote, the specific entity used a indicate, in a footnote, if the reported rate of return an actual three-year average rate - rate used a second control of the reported rate.	s the source ; urn is one tha approved in	for the capital st at has been appr a rate case	ructure figures - Atmos oved in a rate case, black	Energy	·
. Components of Formula (Derived from actua					
Line Title No. (a)	, A	Amount (b)	Capitalization Ratio (percent) (c)		Cost Rate Percentage (d)
1 Average Short-Term Debt	S	911,949,910		vās as colsi,	
2 Short-Term Interest				S	0.99%
3 Long-Term Debt	D	2,585,000,000	41.0%	d	5,89%
4 Preferred Stock	P	<del>-</del>		- p	0.00%
5 Common Equity	С	3,724,403,585		С	10.50%
6 Total Capitalization 7 Average Construction Work in Progress Balance	W	6,309,403,585 248,181,802			
2. Gross Rate for Borrowed Funds	s(S/W) + c	i[(D/(D+P+C))	(1-(S/W))]		0.99%

Note: The Gross Rate for Borrowed Funds was calculated using the formula listed above unless Average Short-Term Debt is greater than Average Construction Work in Progress Balance. In the case Average Short-Term Debt is greater than Average Construction Work in Progress Balance, the Gross Rate for Borrowed Funds will equal the Cost Rate Percentage for Short-Term Interest as it is assumed that the funds provided by short-term debt have been used to finance construction work in progress.

[1-(S/W)][p(P/(D+P+C)) + c(C/(D+P+C))]

1.26%

N/A

3. Rate for Other Funds

4. Weighted Average Rate Actually Used for the Year:

a. Rate for Borrowed Funds -

b. Rate for Other Funds -

Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	(2) [ ] A Resubmission		
Accumulated Provision for Depr	reciation of Gas Utility Plant (Acc	ount 108)	

- Explain in a footnote any important adjustments during the year.
- 2. Explain in a footnote any difference between the amount for book cost of plant retired, line 10, column (c), and that reported for gas plant in service, page 204-209, column (d), excluding retirements of nondepreciable property.
- 3. The provisions of Account 108 in the Uniform Systems of Accounts require that retirements of depreciable plant be recorded when such plant is removed from service. If the respondent has a significant amount of plant retired at year end which has not been recorded and/or classified to the various reserve functional classifications, make preliminary closing entries to tentatively functionalize the book cost of the plant retired. In addition, include all costs included in retirement work in progress at year end in the appropriate functional classifications.
- 4. Show separately interests credits under a sinking fund or similar method of depreciation accounting.
- 5. At lines 7 and 14, add rows as necessary to report all data. Additional rows should be numbered in sequence, e.g., 7.01, 7.02, etc.

Y 1.	T4	77 ( )	C Di	C N	G . DI
Line	Item	Total	Gas Plant	Gas Plant	Gas Plant
No.		(c+d+e)	in Service	Held for	Leased to
	(6)	(L)	(a)	Future Use	Others
	(a) Section A. BALANCES AND CHANGES DURING YEAR	(b)	(c)	(d)	(e)
1	Balance Beginning of Year	2,921,916,642	All Gas		
2	Depreciation Provisions for Year, Charged to	2,921,910,042	All Gas		vegendelig regresser
3	(403) Depreciation Expense	303,301,195			
4	(403.1) Depreciation Expense for Asset Retirement Costs	303,301,133			
5	(413) Expense of Gas Plant Leased to Others	-			
6	Transportation Expenses - Clearing	-	经经验的证据		
7	Other Clearing Accounts	-			
8	Other Accounts (Specify): Acquisitions	-			
		57.400.916			
9	Transfers and Adjustments TOTAL Depreciation Provision for Year (Lines 3 thru 8)	57,492,816			
10		360,794,011			
11	Net Charges for Plant Retired:	201 100 014			
12	Book Cost of Plant Retired	201,109,814			
13	Cost of Removal	49,257,227			
14	Salvage (Credit)	(974,266)			•
15	TOTAL Net Charges for Plant Retirements (Lines 12 thru 14)	249,392,775		,,,,,,	
16	Other Debit or Credit Items (Describe) (footnote details):	1 202 052			
17	R.W.I.P.	1,392,052			
	Book Cost of Asset Retirement Costs	-			
19	Balance End of Year (Lines 1, 10, 15, 16, and 18)	3,034,709,930	· · · · · · · · · · · · · · · · · · ·		
20	Section B. BALANCES AT END OF YEAR				
	ACCORDING TO FUNCTIONAL CLASSIFICATIONS				
	Productions - Manufactured Gas				
	Production and Gathering - Natural Gas		146		
	Products - Natural Gas				
	Underground Gas Storage				
	Other Storage Plant				
	Base Load LNG Terminaling and Processing Plant				
	Transmission				
	Distribution				
	General				
30	TOTAL (Lines 21 thru 29)				

Name of I	Respondent		This Report Is:		2	of Report		Year Ending	
Atmos Ene	ergy Corporation			riginal submission	(Mo,	Da, Yr)		Dec. 31, 2016	
	GAS STORE	ED (ACCOUNTS 117.	1, 117.2, 117.3, 117.4,	164.1, 164.2, ANI	0 164.3)				
inventory r cumulative the reason	g the year adjustments were made t eported in columns (d), (f), (g), and inaccuracies of gas measurements for the adjustments, the Dth and do ,, and account charged or credited.	l (h) (such as to correct ), explain in a footnote	volum gas, co 3. Ste curren	es designated as ba olumn (c), and gas p ate in a footnote the t and noncurrent po	se gas, column (b), property recordable basis of segregation prions. Also, state	during the year upon the and system balancing in the plant accounts. n of inventory between in a footnote the method d or inventory method).	đ		
Line No.	Description (a)	(Account 117.1) (b)	(Account 117.2) (c)	Noncurrent (Account 117.3) (d)	(Account 117,4) (e)	Current (Account 164.1) (f)	LNG (Account 164.2) (g)	LNG (Account 164.3) (h)	Total (i)
1	Balance at Beginning of Year	29,320,395	-			177,113,554			206,433,949
2	Gas Delivered to Storage	0				81,730,968			81,730,968
3	Gas Withdrawn from Storage	0				94,026,162			94,026,162
4	Other Debits and Credits	0				(5,286,774)			(5,286,774)
5	Balance at End of Year	29,320,395				159,531,586			188,851,981
6	Dth	26,943,225				56,731,667			83,674,892
7	Amount per Dth	1.09				2.81			2.26

Note: Other Debits and Credits relate to various gas storage transfers. In 2014, the company began estimating current month storage activity.

, ,,,,,,,,	or (Assportation	(1)	X An Origin	nal	(Mo, Da, Yr)	1 62 Of Report
A 4	F	l i	=		(1410, 52, 11)	D 04 P040
Atmos	Energy Corporation	(2) VEST	A Resubr		.l. 3, 124, 136)	Dec. 31, 2016
1. R	eport below investments in Accounts 123, in-	اچت	MENTO	COURTS 12	of Directors, and Included in Account	124. Other investments
	ints in Associated Companies, 124, Other investmen	nts,			state number of shares, class, and serie	
	6, Temporary Cash Investments.				investments may be grouped by classe	s. Investments in-
	rovide a subheading for each account and list				duded in Account 136, Temporary Ca	sh investments, also
	nder the Information called for:				may be grouped by classes.	
	Investment in Securities-List and describe each y owned, giving name of issuer, date acquired and				<ul> <li>(b) Investment Advances-Report person or company the amounts of loa</li> </ul>	
	maturity. For bonds, also give principal amount, da	ate			advances which are properly includable	
	e, maturity, and interest rate. For capital stock (in-				Include advances subject to current re	
	capital stock of respondent reacquired under a				In Accounts 145 and 146. With resp	ect to each advance,
definite	e plan for resale pursuant to authorization by the Bo	pard			show whether the advance is a note or	open account.
<u> </u>					1	
					Book Cost at Beginning of Year (If book cost is different from cost	
				"	(If book cost is different from cos	t Purchases
Line	Description of investment				to respondent, give cost to	or Additions
Nο.					respondent in a footnote and	During Year
					explain difference.	
<u> </u>	(a)			(b)	(c)	. (d)
1	Other Investments A/C 124			l		
2	None			-	C	0
3				l		
4				į		
5	Temporary Cash Investments A/C 136					
6						
						_
	None			·		0
8						
9	Investments in Associated Companies A/C 123					
10						
11	None .					0
12						
13						
14				l		
15				ŀ		
16	-					
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19						
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34						
35				1		
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37				l	1	
38						
39						
40					L	

Annote Envery Corporation    2	Name of Respondent	I his report is:	X An Original	Date of Repor	t Year of Kepo	ort
Lite each note giving date of leasance, resultily date, and agentifying windher note is a review. Disgrate any subvance after mofflows, effects, excitabilists, or note or anytoryses. Excitable uncontrinsectated on page 220.  **To provide the provided on page 220.  **A, if Commission approved whose reput red for any advances amends or ascarding equipment, obeginess and from the information and provided intentions.  **Dispositions**  **Dispositions**  **During Year**  (e)  **O **O **Dispositions**  **During Year**  (e)  **O **O **O **O **O **O **O **O **O **		(1)		(Mo, Da, Yr)		
List each note giving date of isseamon, meturity designate and growing date of its enterest. Designate any photose date from officers, directors, scotchied and provides of the places.  3. Designate with the satisfies in column (a) are scart lites, noted or executed that were pleaged and in a footnote state the name of principles and purpose of the places.  4. If Commission approved wave result and for any photose and glove reserved from the provides of the provides or according to design of the places.  5. Report in a climating (i) and a control of the places and glove reserved of provides and provides and provides and a stront between coal of the investment (or the other amount at which provides or according soliton, except or displaced in an information of the section of the places.  But of Year (a)  Principal or a provides or according to the places and glove reserved or displaced in a fortice and places and glove reserved or displaced in a fortice and places and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and places and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved (a) and the selling prior to reserved. The fortice fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in a fortice and glove reserved or displaced in	Atmos Energy Corporation		A Resubmission	100) (0 11	Dec. 31, 201	6
date, and specifying winder note is a network. Deligate employer avanues deform officers, director, scholdeders, or enrictiones. Dictiobs amounts reported on page 226.  3. Designate with an abrid in instantion (by specifiles, notice or pidogen and purpose of the p	List each note shifted date of less reason make the	INVESTMEN				
mache or exacutify acquired, designing es such last in a focitorious and give manner of comission, distort authorization, and cases or circles from the commission of the comm	date, and specifying whether note is a renewal. Designy advances due from officers, directors, stockholde employees. Exclude amounts reported on page 229.  3. Designate with an asterisk in column (b) any sect accounts that were pledged and in a footnote state the pledges and purpose of the pledge.	rs, or rities, notes or name of	from investments inclidisposed of during the 6. In column (f) repoduring the year the galbatween cost of the incerried in the books of the selling price there	uding such revenue eyear. It for each investm n or loss represent vestment (or the of f account if differe of, not including ar	es from securities  ment disposed of  ted by the difference ther amount at which int from cost) and iny dividend or in-	
Sales or Other Dispositions During Yeer (n)  Description	made or security acquired, designate such fact in a fo and give name of Commission, date of authorization,	otnote		3270 117 531215011		
Sales or Other Dispositions Amount or No. of Sares at End of Year (n)    O	Case or cooker number.	1		1		$\blacksquare$
Dispositions   During Year   But End of Year   Great Companies of Year   Great Companies of Year   Great Companies of Year   Great Companies of Street Companies of	Sales or Other			Paucouo	Gain or Lore	
During Year		1	1	i i		l inn
(a) (f) year (f) in a footnote and expelain (f) (f) (h) (h) (l) 1  0 0 0 0 0 0 77  6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6			•	: :		
(a) (1) difference) (g) (h) (1) 1 0 0 0 0 2 2 3 3 4 5 6 7 7 8 9 9 11 12 13 14 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 30 31 32 34 35 36 36 37 38 38 39 40 40		1	-	,	Disposes C.	'''
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0 0 0 11 12 13 13 14 15 16 16 17 18 19 20 20 21 22 23 24 25 25 26 27 28 29 30 30 31 32 33 34 35 36 37 38 39 40	,	، ا	,			
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0 0 0 111 12 13 14 15 16 17 18 19 20 20 21 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40						1 1
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12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37		.				1 1
13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40	Ę		U			1 1
144 155 166 177 188 199 200 221 222 23 244 225 226 227 288 229 330 331 334 335 336 337 338 339 340 340						12
15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 30 31 32 33 34 35 36 37 38 39 40						13
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16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37						15
17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38						1 1
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22 23 24 25 26 27 28 29 30 31 31 32 33 34 35 36 37 38 39 40						21
23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40		1				1 1
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27 28 29 30 31 32 33 34 35 36 37 38 39 40		1	-			25
28 29 30 31 32 33 34 35 36 37 38 39		1				26
28 29 30 31 32 33 34 35 36 37 38 39		1				27
29 30 31 32 33 34 35 36 37 38 39 40		1	***************************************			1 1
30 31 32 33 34 35 36 37 38 39 40		1				1 1
31 32 33 34 35 36 37 38 39 40		1				1 1
32 33 34 35 36 37 38 39 40		1				1 1
33 34 35 36 37 38 39 40		1	-			31
34 35 36 37 38 39 40		1				32
35 36 37 38 39 40		1				33
35 36 37 38 39 40		1				1 1
36 37 38 39 40		1	-	.		1 1
37 38 39 40		1			•	1 1
38 39 40		1				1 1
39 40		1				37
40		1				38
40		1				39
		1				

Name of Respondent This Report Is.					Date of Report	Year of Report			
			X An Or	iginal	(Mo, Da, Yr)				
Atmos	Energy Corporation		A Res	ubmission		Dec. 31, 2016			
		IN SUBSI		OMPANIES (Accoun	t 123 & 123.1)				
1. Re;	port below investments in Accounts 123.1, In-			(b) Investment Advar	nces-Report separately the				
vestmer	nts in Subsidiary Companies.			amounts of loans or investment advances which are sub-					
2. Pro	ovide a subheading for each company and list			ject to repayment, but w	hich are not subject to curr	ent settle-			
thereun	der the information called for below. Sub-tota	aiby		ment. With respect to e	ach advance show whether	the advance			
compan	y and give a total in columns (e), (f), (g) and			is a note or open accour	nt. List each note giving dat	e of issuance,			
(h).				maturity date, and speci	fying whether note is a rene	wai.			
(a) In	vestment in Securities-List and describe each			<ol><li>Report separately th</li></ol>	ne equity in undistributed				
security	owned. For bonds give also principal amour	t, date		subsidiary earnings sinc	e acquisition. The total in o	nmulax			
of issue	maturity, and interest rate.			(e) should equal the ame	ount entered for Account 41	8.1.			
				<u> </u>	<u> </u>				
						Amount of			
	Description of Investm	ent		Date	Date of	Investment at			
Line				Acquired	Maturity	Beginning of Year			
No.	(a)			(b)	(c)	(d)			
	Atmos Energy Holdings, Inc.					442,948,539			
	BlueFlame Insurance Services, LTD					26,786,239			
3									
5									
6									
7									
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11 12									
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i									
32									
33	·								
34					1	·			
35									
36									
37									
38									
39					TOTAL	מביל גמל חקא			
40				I	IOIAL	469,734,778			

Name of Respondent	This Report Is:		Date of Report	Year of Report	
	X An C	)riginal	(Mo, Da, Yr)		
Atmos Energy Corporation	A Re	submission		Dec. 31, 2016	
INVESTMEN	TS IN SUBSIDIA	RY COMPA	NIES (Account 123 & 123	.1) (Continued)	
4. Designate in a footnote, any securities, n	otes, or		7. In column (h) report for each	n investment disposed of	
accounts that were pledged, and state the nam	*		during the year, the gain or loss r	•	
pledgee and purpose of the pledge.			ference between cost of the inves		
5. If Commission approval was required for	r any advance		at which carried in the books of a	·	
made or security acquired, designate such fac	-		and the selling price thereof, not	•	
and give name of Commission, date of autho			ment includable in column (f).	- ,	
case or docket number.			8. Report on Line 40, column (	a) the total cost of Account	
6. Report in column (f) interest and divider	nd revenues from		123.1.		
investments, including such revenues from se	curities dis-				
posed of during the year.					
Equity in			Amount of	Gain or Loss	
Subsidiary	Revenue	<b>*</b> 5	investment at	from Investment	
Earnings for Year	for Yes		End of Year	Disposed of	Line
(e)	(f)	-	(g)	(h)	No.
26,054,493	\//	(71,694,952)	(g) 397,308,080	0	1
2,602,316		0	29,388,555	0	2
					3
					4
					5
					6
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					21
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					23 24
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					26
					27
	-				28
					29
					30
					31
					32
Note: Column	"f" includes distribu	tions from the	subsidiary to the parent which	reduces the	33
	ubsidiary Companie		, <u>,</u>		34
mycondent III b		- were there			
			·		35
					36
					37
			-	·	38 39
28,656,809		(71,694,952)	426,696,635	0	40

Name	of Respondent	This Report is:			Date of Repor	t	Year of Report
		(1) X An Ori	ginai		(Mo, Da, Yr)		
Atmo	s Energy Corporation	(2) A Res.	ubmission				Dec. 31, 2016
		PREI	AYMENTS	(Account 165)	<u>'</u>		1
1.	Report below the particulars (details) on each prepayme					•	
	· · · · · · · · · · · · · · · · · · ·	, , , , , , , , , , , , , , , , , , ,					Balance at End of
Line		Nature of Prepayr	nent				Year (In Dollars)
No.		(a)					(b)
1.	Prepaid Insurance				*****		15,858,498
2,	Prepaid Expenses (Rents, Hardware Maintenance, Softw	ono Malutanona - E	Norther Carden				
			17,894,243				
3.	Prepaid Taxes						1,298,302 1,155,652
	Prepaid Revolving Credit Facility Fees						
5.	Miscellaneous Prepayments		1,538,290				
6.	TOTAL	ODED TO L CO	050 (1	100.1			37,744,985
	EXTRAORDINARY PR						
	Description of Extraordinary Loss [Include	Balance at	Total	Losses	Written of		Balance
Line	the date of loss, the date of Commission	Beginning	Amount	Recognized	Ye		at
No.	authorization to use Account 182,1 and period	of Year	of	During	Account	Amount	End of
	of amortization (mo, yr, to my, yr)] Add		Loss	Year	Charged		Year
	rows as necessary to report all data.						
	(a)	(p)	(c)	(d)	(e)	(f)	(g)
7	None						
8							
9							
10							
11						-	
12							
13							
14							
15	TOTAL						-
	UNRECOVERED PLANT	AND REGUL	ATORY STU	JDY COSTS (18	82.2)		
	Description of Unrecovered Plant and Reg-	Balance at	Total	Costs	Written of	During	Balance
	ulatory Study Costs [Include in the description	Beginning	Amount	Recognized	Year		at
i I	of costs, the date of Commission authorization	of Year	of	During	Account	Amount	End of
	to use Account 182.2 and period of amor-		Charges	Year ,	Charged		Year
	tization (mo, yr, to mo, yr)] Add rows as neces-			*			
	sary to report all data. Number rows in se-						
	quence beginning with the next row number after the last row number used for						,
	extraordinary property losses.						
	extraordinary property losses.	(b)	(c)	(d)	(e)	(f)	(g)
16	None	(**)	(2)	- 72/	1 20	1,1	19/
17							
18							
19							
20							
21							
22							
23							
23 24					-		
2 <del>4</del> 25							
	TOTAL				 		
26	TOTAL	L					l

lame	of Respondent This Report is:				Date of Report		Year/Period of Repor
	(1) X An Ori Energy Corporation (2) A Resu	ginal Jomission			(Mo, Da, Yr)		Dec. 31, 2016
LITIOS	senergy Corporation ((2)   A Res		JLATORY ASSETS	S (Account 182.3)			[Dec. 31, 2016
2. 3. 4.	Report below details called for Concerning other regulation other accounts). For regulatory assets being amortized, show period of a Minor items (5% of the Balance at End of Year for Acc Report separately any "Deferred Regulatory Commission Provide in a footnote, for each line Item, the regulatory commission order, count decision).	atory assets which are creat amortization in column (a), count 182.3 or amounts less on Expenses" that are also r	ed through the ratems s than \$250,000, whice reported on pages 350	aking actions of regula hever is less) may be 1-351, Regulatory Com	grouped by classes. mission Expenses.		
ine No.	Description and Purpose of Other Regulatory Assets  (a)	Balance at Beginning Current Quarter/Year . (b)	Debits (c)	Written off During Quarter/Year Account Charged (d)	Written off During Period Amount Recovered (e)	Written off During Period Amount Deemed Unrecoverable (f)	Balance at End Current Quarter/Year (g)
3	Mid-States division regulatory asset established for the adoption of ASC 740 (formerly FAS 109 Accounting for Income Taxes). This account is being amortized over twenty years.	953,396	0	4073	132,354		821
6 7 8	Rate Case Expenses	143,675	1,144,096	various	125,955		1,161
9	Ad Valorem	-	683,369	4081	25,598		657
	Pension and postretirement benefit cost	14,277,576	-	9260	2,155,832		12,121
	SERP benefit cost	523,293	163,751	9260			68
	Pipeline Safety Fee	394,596	50,013	various	-		44
	Dallas Annual Rate Review (DARR) Tariff	125,396	0	4030	125,396		
	Maximum Allowable Operating Pressure (MAOP)	3,952,140	4,173,007	various	-		8,12
	Conservation & Energy Eff Program	79,103	164,797	9080	-		24:
23 24 25 26		1,275,289	3,169,315	various	-		4,44
27 28	TOTAL	21,724,464	9,548,349 <b>Page 232</b>		2,565,135		28,707

wame	OT Respondent	i ni s report is:			Dateorn	· .	Year of Report
	•	(1)	X An Ori	ginal	(Mo, Da,	Yr)	
Atmo	s Energy Corporation	(2)	A Resu	ıbmission			Dec. 31, 2016
			EOUS DEF	ERRED DEBIT	S (Account 1	186)	
1.	Report below the details called for concerning miso						
2.	For any deferred debit being amortized, show period	of amortization in o	olumn (a).				
3.	Milnor items (less than \$250,000) may be grouped by	y classes.	, ,				
	Description of Miscellaneous	Balance at			C	REDITS	Balance at
Line	Deferred Debits	Beginning		Debits	Account	Amount	End
No.		of Year			Charged		Of Year
	(a)	(b)		(c)	(d)	(e)	(f)
1	Payroll Clearing	(10,60	7)	1,939,242		1,915,631	13,004
	LGS Integration Costs	4,053,24		1,555,2 (2		560,223	3,493,022
	Pension Assets	101,834,91		34,545,409		43,900,987	92,479,332
	Regulatory Commission Expenses	1,424,23		3 <del>4</del> ,340,403		1,126,541	297,697
				-		1, 120,043	
	Line Pack	4,385,23		245.554			4,385,237
	GoodWIII - Citizens Acquisition	116,412,04		249,631		-	116,661,673
	Goodwill - MVG Acquisition	90,892,97		-		-	90,892,978
	Goodwill - Mid-Tex/Atmos Pipeline TX Acq.	499,487,79		455,486		-	499,943,277
	Goodwill - Comfur T Acquisition	1,198,01		-			1,198,019
	Deferred Asset Projects	(249,05	•	1,032,487		870,298	(86,868)
	Lincoin II Construction	39,92				34,222	5,706
	Texas Rule 8,209	43,384,95	<b>i</b> 4	55,580,530		49,867,560	49,097,924
13	Risk Management Assets	96,19	3	11,800,893		10,614,994	1,282,092
14	Seat Licenses	4,608,33	3	-		350,000	4,258,333
15	Conservation & Energy Efficiency Program	521,63	9	1,126,623		1,542,683	105,579
16	Revolving Credit Facility Fees	-		6,231,304		2,028,138	4,203,166
17	APT Annual Adjustment Mechanism	_		10,961,289		5,767,060	5,194,229
18	Minor Items Each Less Than \$250,000	278,97	6	134,893		248,730	165,138
19							
20							
21							
22							
23							,
24		1					
25							
26							
27							
28							
29							
30							•
31		Ì					
							•
32							
33							
34						110	
	Subtotal	.		124,057,788		118,827,067	
36							
37	•						
38							
39	TOTAL	868,358,81	9				873,589,539

Name of Respondent		This Repor	<del></del>	Date of Report	Year of Report		
		(1)	X An Original	(Mo, Da, Yr)			
Atmos E	nergy Corporation	(2)	A Resubmission		Dec. 31, 2016		
		EFERRE	D INCOME TAXES (Account	190)			
1. Rep	ort the information called for below concerning the		3, At lines 4 and 6, add rows as	necessary to report all da			
respond	ent's accounting for deferred income taxes.	Number the additional rows in sequence 4.01, 4.02, etc., and 6.01					
2 4+ 0+	her (Specify), include deferrals relating to other		6.02, etc.				
	net (opecity), include deletas relating to other nd deductions.		4. If more space is needed, use	senarate nages as required	1.		
		1	ii ii iikite apaee is needed, ase	CHANGES DURI	NG YEAR		
			Balance at	Amounts	Amounts		
Line No.	Account Subdivisions		Beginning of Year	Debited to Account 410.1	Credited to		
INU,	(a)		Orrear (b)	(c)	Account 410.1 (d)		
1	Account 190		(6)	(6)	(0)		
	Electric						
3	Gæs		317,207,841	186,704,578	0		
4	Other (Define)						
5	Total (Total of lines 2 thru 4)						
6	Other (Specify)						
6,01							
6.02							
	TOTAL Account 190 (Total of lines 5 thru 6.?)		317,207,841	186,704,578	0		
		necessia a	317,201,041	100,704,070			
8							
9	Federal Income Tax			179,122,432	0		
	State Income Tax			7,582,146	0		
11	Local Income Tax	<u></u>	Notes				
	Note: Amounts in the adjustment column represent ad acquisitions and other miscellaneous tax true-up adju		etween current and deferred provision a	accounts relating to	٠.		
				•			
			•				
				•			
				•			

Name of Respondent				Date of Repo	i	Year of Report	
		(1) X	An Original	(Mo, Da, Yr)			
Atmos Energy Corporat	tion	(2)	A Resubmission			Dec. 31, 2016	
	ACCUMULATED	DEFERRE	D INCOME TAXES	(Account 19	00) (Continued)		
5. In the space provided iffication, significant items provided. Indicate insign	below, identify by amour for which deferred taxes	nt and class- s are being		6. Provide in a of deferred inc and end-of-yea	footnote a summary of the ome taxes reported in the bar balances for deferred incommates could be included in	eginning-of-year ome taxes that the	
CHANGES DURIN	IG YEAR		ADJUSTMENT		I Taics.		Г
Amounts	Amounts		DEBITS		CREDITS	Baiance	
Debited to	Credited to	Acat		Acct		atEnd '	Line
Account 411.2	Account 411.2	No	Amount	No	Amount	of Year	No
(e)	(f)	(g)	(h)	(i)	(j)	(k)	
							1
							2
		various	13,825,850	various	0	517,738,269	3
						471,1141	4
							5
							6
							6,01
							6.02
			13,825,850		0	517,738,269	7
VERN CONTROL CONTROL							8
			42 657 500	\$100 P. C.	aperate del prime menure de l'acci	616866664 V SARAGE	9
	•		13,657,508				$\vdash$
			168,342				10
							11

Name	of Respondent	This Report Is	Date of Report	Year of Report
		(1) X An Original	(Mo, Da, Yr)	
Atmos	Energy Corporation	(2) A Resubmission		Dec. 31, 2016
	CAPITA	L STOCK (Accounts 201 and 204	)	
1. Re	port below the details called for concerning common	2. Entries in column (b) shou	ild represent the number of sha	ares
1	eferred stock at end of year, distinguishing separate	authorized by the articles of in		
1 .	of any general class. Show separate totals for common	-	ares of any class and series of	
1	eferred stock.	authorized to be issued by a re		
a in his	2 G : 50 5:00A .		guiatory Commission which ha	Wellor
		yet been issued.		
			14	
<b></b>	T			T 0.11
			Paror	Call
Line	Class and Series of Stock and	Number of Share	Stated Value	Priceat
No.	Name of Stock Exchange	Authorized by Charter	Per Share	End of Year
<u> </u>	(a)	(b)	(c)	(d)
1				
. 2	Common stock - NYSE - ATO	200,000,0	00 \$0.005	
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Name or Respondent		I nis report is:		Date of Report	rearorreport	
			Original	(Mo,Da,Yr)		
Atmos Energy Corpo			submission	) (O 1)	Dec. 31, 2016	
			Accounts 201 and 20			
4. The identification				details) in column (a) of any nominal		
should show the divide		ne dividends		red stock, or stock in sinking and oth		
are cumulative or nonc	umulative.		which is pledged, stat	ing name of pledged and purpose of	pledge.	
5. State in a footnote	•					
nominally issued is nor	minally outstanding at	end of year.				
		· 1				
OUTSTANDING						
SHEET (Total an		A C DEA COURD		D BY RESPONDENT	n	1.1
without reduction for	•	AS REACQUIRE		IN SINKING AN		Line No.
Shares	respondent) Amount	Shares	unt 217) Cost	OTHER FUNDS Shares	Amount	110.
(e)	(f)	(g)	(h)	(i)	(i)	
(6)		\9/	(1)	(1)		1
105,109,905	\$525,650					2
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Name of	Respondent	This Repor	t ls:	Date of Report			Year of Report		
			X An Ori	ginal		(Mo, Da, Yr)			
Atmos E	nergy Corporation			lbmission	,,	A 50 150 555 555	Dec. 31, 2016		
						ABILITY FOR CONVERSIO S RECEIVED ON CAPITAL			
	TALIMIUM OR CATIL					207, and 212)	J. JOK		
1. Shov	w for each of the above accounts the			······································		3. Describe in a footnote the agreen	ent and transactions under		
	s and series of capital stock.					which a conversion liability existed to			
	Account 202, Common Stock Subsc I Stock Subscribed, show the subscr					Stock Liability for Conversion, or Ad Liability for Conversion, at the end of			
	lue on each class at the end of year.		an tro			4. For Premium on Account 207, C	-		
						asterisk in column (b), any amounts representing the excess of			
					consideration received over stated va	lues of stocks without par			
						value,			
Line	Name of Account and Descrip	tion of Item			*	Number of Shares	Amount		
No.	(a)				(b)	(c)	(d)		
1									
2	NONE								
3									
4									
5 6									
7									
8									
9									
10									
11									
12									
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39									
	TOTAL								

Name of	Respondent	This Re	eportis:		Date of Report Year of Report				
			Х	An original	(Mo, Da, Yr)				
AtmosE	nergy Corporation			A Resubmission		Dec. 31, 2016			
		OTHE	ER PAI	D-IN CAPITAL (A	ccounts 208-211)				
1. Repor	t below the balance at the end of t	the year	and the		amounts reported under this caption i	ncluding identification with the			
Informati	on specified below for the respect	tive othe	r paid-in	class and series of stock to which rela	ited.				
accounts.	Provide a subheading for each a	ccount a	nd show	a total for	(c) Gain on Resale or Cancellation	of Reacquired Capital Stock			
the accou	int, as well as a total of all account	ts for red	condilati	on with	(Account 210)-Report balance at beg	inning of year, credits, debits,			
the balan	ce sheet, page 112. Explain chanç	ges made	e in any a	account	and balance at end of year with a desi	gnation of the nature of each			
during the	e year and give the accounting ent	rieseffe	cting suc	h change.	credit and debit identified by the class	s and series of stock to which			
(a) Don	nations Received from Stockholde	rs (Acco	unt 208)	<b>.</b> .	related.				
State amo	ount and briefly explain the origin	and pur	pose of		(d) Miscellaneous Paid-In Capital	(Account 211) - Classify			
each don	ation.				amounts included in this account acco	ording to captions that,			
(b) Red	luction in Paror Stated Value of C	Capital S	tock (Ac	count 209)	together with brief explanations, disc	ose the general nature of the			
Stateamo	ount and briefly explain the capita	i change	sthatga	∕erise to	transactions that gave rise to the reported amounts.				
Line		·	item			Amount			
No.			(a)			(b)			
1	Miscellaneous Paid-In Ca								
1	Amounts paid for commo	n stock	inexo	ess of the \$0.005 sta	ated value.	2,451,277,281			
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1 40	I					0.454.055.004			

Nameof	Respondent	This Report Is:	•	Date of Report	Year of Report		
		x	An original	(Mo, Da, Yr)			
Atmos E	nergy Corporation		A Resubmission		Dec. 31, 2016		
		DISCOUNT	ON CAPITAL STO	OCK (Account 213)			
1 Ren	ort the balance at end of year of d			If any change occurred during the year.	ar in the halance with		
	s and series of capital stock. Use			respect to any class or series of stock, att			
	/to report all data.	as many romo as	•	details of the change. State the reason for			
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	to report or data			year and specify the amount charged.	any diagoon dang no		
				year and speary meanibulit diagos.			
Line		Classar	nd Series of Stock		Balance at End of Year		
No.			(a)		(b)		
1	Not applicable		, ,				
2	1						
3							
4							
5	-						
6							
7					-		
8							
9							
- 10							
11							
12							
13							
14							
15	TOTAL				. 0		
		CAPITA	AL STOCK EXPEN	SE (Account 214)			
1. Repo	ort the balance at end of year of c	apital stock exper	nses for	<ol><li>If any change occurred during the year</li></ol>	r in the balance with		
each das	s and series of capital stock. Use	as many rows as	<b>S</b>	respect to any class or series of stock, atta	attach a statement giving		
1	/to-reportall data. Number the n			details of the change. State the reason fo	rany charge-off of capital		
	last row number used for Discoul			stock expense and specify the account ch			
Line		Cla	rss and Series of Stock	•	Balance at End of Year		
No.	Niet englischie		(a)	····	. (b)		
	Not applicable						
17	ł.				:		
18	<b>!</b>						
19	ľ						
20 21	į.						
22			*				
23					·		
23	†						
25	i e						
26	<u>.</u>						
27							
28					·		
-	TOTAL				. 0		
	1				1		

Total		3,030,589	15,153			
		***				
•						
			:			
			•			
	•					
At-The-Market Offering		2,051,568	10,257			
Long-Term Incentive Plan	1	505,303	2,527			
Retirement Savings Plan		348,931	1,745			
Direct Stock Purchase Pla	ın	124,787	624			
Common Stock with stated		Shares	<u>Value</u>			
Securities Issued in 2016:		Number of	Stated			
***************************************		relating to refunded securities clear	y earmarked.			
		furnish details of these amounts wit	furnish details of these amounts with amounts			
of security, as appropriate, the interes	t or dividend rate,	were taken over onto the respondent	t's books,			
<ol><li>Include in the identification of ea</li></ol>	ch class and series	discount, premiums, expenses, and	gains or losses			
previously refunded or retired.		obligations of another company. If	any unamortized			
or refinancing transactions with respe	ct to securities	transactions whereby the responden	t undertook to pay			
ried in the respondent's accounts at th	e date of the refunding	was assumed as well as details of th	was assumed as well as details of the			
refunded, including the accounting fo	r such amounts car-	company for which the liability on t	company for which the liability on the securities			
penses, and gains or losses relating to	securities retired or	<del>-</del>	For securities assumed, give the name of the			
regard to redemption premiums, unan	nortized discounts, ex-	accounting method.				
Set forth the facts of the accounting d	early with	authorization for the different accou				
counts, expenses, and gains or losses	relating to the securities.	System of Accounts, give reference	s to the Commission			
retired, or refunded and the accounting for premiums, dis-		specified in General Instruction 17				
value of each class and series of secur	•	securities refunded or retired is other	<del>-</del>			
accounting for the total principal amo	unt, par value, or stated	Where the accounting for amounting for a mounting ints relating to				
Provide details showing the full		actions were consummated.				
numbers and dates.		writing firm through which the sea.	•			
related gains or losses. Identify as to		of redemption price and name of the				
accounting for the securities, discount		and number of shares. Give also th				
financing and refinancing transaction		principal amount, par value or state				
1. Furnish a supplemental statemen	briefly describing contribu	nominal date of issuance, maturity d	dia sourcesto			
·	SECURITIES REFUNDED	OR RETIRED DURING THE YEAR				
	SECURITIES IS	SSUED OR ASSUMED AND				
Atmos Energy Corporation	A Resubmission	on	Dec. 31, 2016			
	X An original	(Mo, Da, Yr)				
Name of Respondent	This Report Is:	Date of Report	Year of Report			

Name	me of Respondent This Report					Date of Report	Year of Report				
			Х	An Orig	inal	(Mo, Da, Yr)					
Atmos	Energy Corporation			A Resul	mission		Dec. 31, 2016				
	LOI	NG-TER	M DEBT	(Accol	ınts 221, 222, 223,	and 224)					
	Report by Balance Sheet Account the details				3. For advances from	Associated Companies, report					
	concerning long-term debt included in Accounts				separately advances on	notes and advances on open ac	<b>.</b>				
	221, Bonds, 222, Reacquired Bonds, 223, Advances	from			counts. Designate demand notes as such. Include in column						
	Associated Companies, and 224, Other Long-Term I	Debt.			(a) names of associated	companies from which advanc	es				
	2. For bonds assumed by the respondent, include it	ı coi-			were received.						
	umn (a) the name of the issuing company as well as	9			<ol><li>For receivers' certif</li></ol>	ficates, show in column (a) the					
	description of the bonds.				name of the court and date of court order under which such						
					certificates were Issued	l.					
					T" .		I "				
	•						Outstanding				
					Nominal		(Total amount				
					Date	Date	outstanding				
Line	Class and Series of Obligation ar	nd			of ·	of	without reduction				
No.	Name of Stock Exchange				Issue	Maturity	for amounts held				
							by respondent)				
							(Acct. 221)				
	(a)				(b)	(c)	(d)				
1					7/00	7/00	450,000,000				
2 3					7/98 10/04	7/28 10/34	150,000,000 200,000,000				
4	Unsecured 6.35% notes				6/07	6/17	250,000,000				
5	Unsecured 8.50% notes				3/09	3/19	450,000,000				
6	Unsecured 5.50% notes				6/11	6/41	400,000,000				
7	Unsecured 4.15% notes				1/13	1/43	500,000,000				
8 9	Unsecured 4.125% notes				10/14	10/44	500,000,000				
10	Floating-rate term loan				09/16	09/19	125,000,000				
11	Medium-Term Notes:										
12	MTN, Series A, 1995-1, 6.67%				12/95	12/25	10,600,000				
13											
14 15											
16			•			*					
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20 21											
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36											
37 38											
39											
40	TOTAL						2,585,000,000				

Name of Respondent		This Report Is:		Date of Report	Year of Report				
		X An Original		(Mo, Da, Yr)					
Atmos Energy Corporation	1	A Resubmissi	on		Dec. 31, 2016				
	LONG-TERM DEBT (Ac	counts 221, 222, 223, and 22	4) (Conti	nued)					
5. In a supplemental staten	nent, give explanatory	outstanding	at end of v	ear, describe such securities	sina				
details for Accounts 223 and	• •	footnote.	, ca ca ca ca ,	,					
	at to long-term advances, show								
	ipal advanced during year, (b) in-		<ol> <li>If interest expense was incurred during the year on any obligations retired or reacquired before end of year, in-</li> </ol>						
	ount, and (c) principal repaid dur-			ense in column (f). Explain					
• •	authorization numbers and dates.			ween the total of column (f)					
		-							
	edged any of its long-term debt			nterest on Long-Term Debt					
= :	letails) in a footnote, including			on Debt to Associated Comp					
name of the pledgee and pur	• •			rning any long-term debt au	KIIO(12 <del>9</del> 3)				
7. If the respondent has an	<del>-</del>	by a regula	tory commis	ssion but not yet issued.					
which have been nominally i	<u> </u>								
INTEREST FOR	YEAR	HELD	BY RESPO	ONDENT					
					Redemp-				
		Reacquired			tion Price				
Rate	Amount	Bonds	1	Sinking and	Per \$100	Line			
(in %)	(Acct. 427)	(Acct. 222)	İ	Other Funds	at End of	No.			
				(Acct. 242)	Year				
				` ´					
(e)	(f)	(g)	1	(h)	(i)				
						1			
6.75%	10,125,000				make whole	2			
5.95%	11,892,953				make whole	3			
6.35%	15,400,020				make whole	4			
8.50%	38,172,266		1		make whole	5			
5.50% 4.15%	21,330,698				make whole make whole	6 7			
4.13%	22,970,857 20,179,522				make whole	8			
1.70%					N/A	9			
	31.,550		1			10			
						11			
6.67%	667,000				N/A	12			
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Berentan de la companya de la companya de la companya de la companya de la companya de la companya de la compa	414 ppp p (*)					39			
	141,093,219	ì				40			

Named	of Respondent	This Report Is:			Date of Report	Year of Report
			X	An Orlginal	(Mo, Da, Yr)	
Atmos	Energy Corporation			A Resubmission		Dec. 31, 2016
	UNAMORTIZED DEBT EXPENS	E, PREMIUM AND D	ISCOU	NT ON LONG-TE	RM DEBT	
		(Accounts 181, 225, 2	26)			
	<ol> <li>Report under separate subheadings for Unar</li> </ol>	nortized	parentl	nesis.		
	Debt Expense, Unamortized Premium on Long-Ter	m Debt	3. 1	n column (b) show the	principal amount of b	onds or
	and Unamortized Discount on Long-Term Debt,		other lo	ng-term debt originally	issued.	
	details of expense, premium or discount applicable	to	4. [	n column (c) show the	expense, premium or	discount
	each class and series of long-term debt.		with res	pect to the amount of t	bonds or other long-te	rm debt
	Show premium amounts by enclosing the fig.	uresin		ly issued.	_	
					AMORTIZA	TION
Line	Designation	Principal		Total Expense,	PERIOD	)
No.	Long-Term Debt	Amount of	j	Premium or	Date	Date
		Debt Issued		Discount	From	То
	(a) `	(b)	1	(c)	(d)	(e)
1	Unamortized Debt Discount:				` .	
2	Unsecured 6.75% debentures	150,000,000		2,998,146	7/98	7/28
3	MTN, Series A, 1995-1, 6.67%	10,000,000		233,308	12/95	12/25
4	Unsecured 5.95% notes	200,000,000		3,458,334	10/04	10/34
5	Unsecured 6.35% notes	250,000,000		3,070,417	6/07	6/17
6	Unsecured 8.50% notes	450,000,000		4,612,981	3/09	3/19
7	Unsecured 5.50% nates	400,000,000		5,680,593	6/11	6/41
8	Unsecured 4.15% notes	500,000,000		6,306,185	1/13	1/43
9	Unsecured 4.125% notes	500,000,000		6,462,225	10/14	10/44
10	Floating-rate term loan	125,000,000		317,000	09/16	09/19
11	Planned debt issuance Jun-17	see note 1		see note 1	n/a	n/a
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32	No. of the code				4 1-4 1-1-1-2	
	Note 1: In October 2012, we entered into forward a \$250 million 30-year unsecured senior notes in fisc					
34	forward starting interest rate swaps. These amounts					
35						
36		r -				r
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38						
39	TOTAL	2,585,000,000		33,139,189		<u> </u>

ame of Respondent	This Report Is:		Date of Report	Year of Report	
	X An Original		(Mo,Da,Yr)		
tmos Energy Corporation	A Resubmission			Dec. 31, 2016	
UNAMORTIZED DEBT EXI			TON LONG-TERM DEB	Γ	
F. Francisk in a factorate details respect	(Accounts 181	, 225, 226)	P. Lindledate median		
<ol><li>Furnish in a footnote details regard treatment of unamortized debt expense, pr</li></ol>	•		<ol><li>Identify separately undisp issues which were redeemed in p</li></ol>		)
associated with issues redeemed during th			7. Explain any debits and cre	•	
in a footnote the date of the Commission's			tion debited to Account 428, Am		
treatment other than as specified by the U			and Expense, or credited to Acco		•
Accounts.	monn by dan b		Premium on Debt-Credit.	dir -120; / directization of	
S transfel for			Transmit Day of Care.		
Balanceat	Debits Durin	3	Credits During	Balance at	Lin
Beginning of Year	Year		Year	End of Year	No.
ť	(Acet. 181)		(Acct. 181)	,	
(f)	(g)		(h)	(i)	
1,253,869			99,938	1,153,931	
77,446		_	7,777	69,669	
2,176,083		_	115,723	2,060,360	
430,312	•	-	286,874	143,438	
1,477,370		-	454,576	1,022,794	
4,749,347		-	186,860	4,562,487	
5,683,397		-	210,220	5,473,177	
6,200,633		-	215,407	5,985,226	
-		317,000	29,058	287,942	
41,580		-	-	41,580	
			•		
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				i	
			,	•	
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				3	

317,000

20,800,604

Name of Respondent	This Report	t ls:	Date of Report	Year of Report
		X An Original	(Mo, Da, Yr)	
Atmos Energy Corporation		A Resubmission		Dec. 31, 2016
UNAMORTIZED	LOSSAND	GAIN ON REACQUIRED DI	EBT (Accounts 189, 257)	

- Report under separate subheadings for Unamortized Loss and Unamortized Gain on Reacquired Debt, details of gain and loss, including maturity date, on reacquisition applicable to each class and series of long-term debt. If gain or loss resulted from a refunding transaction, include also the maturity date of the new issue.
- in column (c) show the principal amount of bonds or other long-term debt reacquired.
- on each debt reacquisition as computed in accordance with General Instruction 17 of the Uniform Systems of Accounts.
- 4. Show loss amounts by enclosing the figures in parentheses.
- Explain in a footnote any debits and credits other than amortization debited to Account 428.1, Amortization of Loss on Reacquired Debt, or credited to Account 429.1, Amortization of Gain on Reacquired Debt-Credit.

	3.	in column i	(d) s	show the ne	tgain and	net	loss reali	zed
--	----	-------------	-------	-------------	-----------	-----	------------	-----

3. In cc	olumn (d) show the net gain and net T					
	Designation of	Date	Principal		Balance at	Balance
Line	Long-Term	Reac-	of Debt	Net Gain or	Beginning	at End of
No.	Debt	quired	Reacquired	Net Loss	of Year	Year
<u> </u>	(a)	(b)	(c)	(q)	(e)	(f)
1	FMB Series J, 9.40%	6/05	17,000,000.00	(8,511,783)	2,988,786	2,428,389
2	FMB Series Q, 9.75%	6/05	20,000,000.00	(4,828,420)	1,462,850	1,125,269
3	FMB Series T, 9.32%	6/05	18,000,000.00	(5,691,858)	1,964,877	1,602,130
4	FMB Series U, 8.77%	6/05	20,000,000.00	(5,957,960)	2,335,221	1,966,502
5	Unsecured 6.35% nates	6/07	250,000,000.00	(201,674)	30,251	10,083
6	FMB Series P, 10.43%	5/08	6,250,000.00	(202,500)	62,034	28,197
l	Unsecured 4.00% notes	4/09	400,000,000.00	(7,065,937)	2,296,429	1,589,836
8	Unsecured 5.125% notes	8/12	250,000,000.00	(5,035,804)	4,539,218	4,371,358
9						
10						
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12	1			·		
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36	<b>:</b>					
37	f l					
38				in kontrolinasi ve sa nery Arshida v		
39	TOTAL				15,679,666	13,121,764

	<del></del>			1
Name of Re	spondent	This Report Is:	Date of Report	Year of Report
	ļ	X An Original	(Mo, Da, Yr)	
Atmos Ener	rgy Corporation	A Resubmission		Dec. 31, 2016
	RECONCILIATION (	OF REPORTED NET INCOME	WITH TAXABLE INCOME	
	<u></u>	FOR FEDERAL INCO	ME TAXES	
1. Report t	the reconciliation of reported net inco	ome for	2. If the utility is a member of a	group which files con-
the year with	h taxable income used in computing F	Federalin-	solidated Federal tax return, recor	ncile reported net
1	cruals and show computation of such		income with taxable net income a	s if a separate return
cruals. Indu	ude in the reconciliation, as far as pra	acticable,	were to be filled, indicating, howe	wer, intercompany
the same det	tall as furnished on Schedule M-1 of t	the tax	amounts to be eliminated in such	a consolidated
	e year. Submit a recondiliation even	-	return. State names of group men	mbers, tax assigned
ŀ	e income for the year. Indicate clearly	y the nature	to each group member, and basis	
of each reco	ndling amount.		assignment, or sharing of the cons	solidated tax among
			the group members.	7
Line		Particulars (Details)	<del>_</del>	Amount
No.		(a)		· (b)
	Net Income for the Year as of 9/30/			331,400,507
2				
	Taxable Income Not Reported on E	ooks		
4				<b>_</b>
5				<del> </del>
6				
7				
8	<b>.</b>	.m.d		
	Deductions Recorded on Books Not	c Deducted for Return		-
	FIT Expense			171,730,778
	Aid In Construction			23,399,580
<del></del>	Capitalized Interest			4,758,476
	MIP/VPP Accrual			1,166,548
	Over Recoveries of PGA			24,831,537
$\vdash$	SEBP			5,077,571
	State Income Tax			12,275,148
	Other, Net			39,897,091
18				
19	Income December 1	designative Fault.		
	Income Recorded on Books Not Inc	ennen itt kernin		
	Gain/loss on Sale of Assets			152,909
	Dividends Received Deduction	i Aggingt Destators		(2,334,367)
	Deductions on Return Not Charged Conitolized Overhead	Agents, DOOK I NCOME		/F0.04=00=
	Capitalized Overhead  Capitalized Software			(53,017,605)
	Capitalized Software Deferred Gas Costs			(9,321,918) (55,398,355)
	Deferred Gas Costs  Decreciation Adjustment			(55,398,355)
	Depreciation Adjustment ESOP Dividends			(342,697,174)
	ESOP Dividends Goodwill			(7,341,603)
	Goodwill Repairs Deduction			(38,004,883)
	Repairs Deduction TX Rule 8.209			(410,691,927)
	IX Rule 8.209 Allowance for Doubtful Accounts			(38,382,440)
	Allowance for Doubtful Accounts FAS 106 Adjustment			(1,877,491)
	FAS 106 Adjustment Pension			(1,394,761)
	RSGP			(7,420,816)
	WAGOG to FIFO			(21,345,116)
	Other, Net			(8,915,769)
37 38				(20,931,417)
	Federal Tax Net Income			(410,385,497)
	Federal Tax Net Income Show Computation of Tax:			(+10,385,497)
				/AAN ONE YOU
	Federal Tax Net Income Federal Income Tax Rate			(410,385,497)
	Federal Income Tax Rate Federal Income Tax Liability as of	F9/30/16		(143 634 924)
43	Federal Income Tax Liability as of	า อเอนา 10		(143,634,924)

Nameo	f Respondent This	Report Is:	П	Date of Report	Year of Report
	///-	X An Original		(Mo, Da, Yr)	1 == 0/ / 15#5//
Atmos	Energy Corporation	A Resubmission		,	Dec. 31, 2016
		EPAID AND CHARGED DURING	THE	YEAR	
1.	Give details of the combined prepaid and	accrued taxes). E	nter the	amounts in both columns	s (d) and
I .	tax accounts and show the total taxes charged to	· · · · · · · · · · · · · · · · · · ·		page is not affected by ti	
operation	ons and other accounts during the year. Do not in-	sion of these taxes	- S.		
dude g	asoline and other sales taxes which have been	3. Include in col	lumn (d)	) taxes charged during the	year,
charged	to the accounts to which the taxed material was	taxes charged to o	peration	ns and other accounts thro	ough (a)
I -	. If the actual or estimated amounts of such taxes			accrued, (b) amounts crea	
1	wn, show the amounts in a footnote and designate	, , ,		es chargeable to current y	·
	estimated or actual amounts.	.,	-	direct to operations or a	ccounts
I	include on this page, taxes paid during the year and direct to final accounts, (not charged to prepaid or		-	epaid tax accounts. each kind of tax in such r	nannar
Giago	Great to this accounts, that this get to prepar to	4. List the aggre		BALANCE AT BEGIN	
Line			F	BALANGLAT BLORG	TING OF TEATS.
No.	Kind of Tax		ŀ	Taxes Accrued	Prepaid Taxes
110.	(See Instruction 8		l	(Account 236)	(Incl. in Account 165)
	(a)	,		(b)	(c)
1	FICA		-	325,737	(9)
2	FUTA			125	
1 1	SUTA			835	
1 1	Property and Other Franchise - Other			85,672,362 13,013,861	(586,217)
1 1	Gross Receipts			(43,828)	(898,208)
7	Use Tax			678,698	, ,
1 1	Federal Income			(12,714,544)	
1 1	State Income			(613,941)	
1 1	Franchise - Capital Based Federal Tax Interest / Penalty			1,999,894 1,619,195	
1 1	State Tax Interest / Penalty			419,914	
13					
14					
1 1	Note: Adjustments for Federal & State Income tax	s related to adjustments made			
16	between current and deferred provision accounts to	· ·			
17	made and other miscellaneous tax true-up adjustm	ents.			
18	TOTAL		-+	90,358,308	(1,484,425)
$\vdash$	DISTRIBUTION OF TAXES CHARGE	D (Show utility department where applicable		ount charged )	
	Electric	Gas	1	Other Utility	Other Income
Line	Account 408.1,	(Account 408.1,	1	Departments	and Deductions
No.	409.1)	409.1)		(Account 408.1,	(Account 408.2,
	(1)	(i)	1	409.1) (k)	409.2) (I)
1	<u> </u>	0)	-+	(*)	\\;
2		Taxes other than			
3		income taxes (408.1) 226,288	3,547		
4 5		Income Taxes -			
6		Federal (409.1) (18,649	,045)		
7					
8 9		Income Taxes -	1217		
10		State (409.1) 2,684	+,21/		
11		Other (including			
12		taxes Capitalized) 44,391	1,499		
13	TOTAL	254,715	5218		0
14	101/1L	204,710	1,E 10		υ

Name of Respondent		This Report	tls:			Date of Report	Year of Report		
		X An Original		i	(Mo, Da, Yr)				
AtmosEnergy Corporation				A Resubmi	ssion		Dec. 31, 2016		
TAXESA	CCRUE	D, PREPA	AID AN	D CHAR	GED DU	RING THE YEAR			
that the total tax for each State and subdi	ivision can	readily		deduction	ns or otherwi	se pending transmittal of suc	h taxes to the taxing		
be ascertained.		·	authority.						
5. If any tax (exclude Federal and state	xes)		8. Show	in column (	i) thru (p) how the taxed acco	ounts were distributed.			
covers more than one year, show the requ	mation		Show both	h the utility o	department and number of ac	count charged. For			
separately for each tax year, identifying t	the year in	column (a).	mn (a). taxes charged to utility plant, show the number of the appropriate balance						
6. Enter all adjustments of the accrued	and prepai	d tax		sheet plan	taccount or	subaccount.			
accounts in column (f) and explain each	adjustmeni	tina		9. For a	ny tax apport	tioned to more than one utillt	y department or account,		
footnote. Designate debit adjustments by	y parenthe	965.		state in a f	ootnote the l	basis (necessity) of apportion	ing such tax.		
7. Do not include on this page entries v	with respec	t to				000 may be grouped.			
deferred income taxes or taxes collected	through pa	ayroll		11. Repo	rt in column	(q) the applicable effective s	tate Income tax rate.		
Taxes	•					BALANCE AT END	OFYEAR		
Charged Taxes F	Paid						Prepaid Taxes		
During Year Durin	ng		A	djust-		Taxes Accrued	(Ind. in	Line	
(see footnote 1) Year	r		n	nents		(Account 236)	Account 165)	No.	
(d) (e)			(	f)		(g)	(h)		
	,438,086)				0	369,805		1	
· •	(207,606) (387,778)				0	248 i 642		2 3	
·	(307,770) 3,103,512)				v	95,717,573		4	
	,399,406)					17,701,627	(468,689)	5	
27,212,396 (26	3,985,005)					114,968	(829,613)	6	
35,942,978 (35	5,883,578)					738,098		7	
, , , ,	,917,963				1,351,164	(9,634,810)		8	
	3,109,534)				105,466	(933,792)		9	
2,311,256 (3 322,873	3,180,623) (1,878)				j	1,130,527 1,940,190		10 11	
· ·	(419,914)					1,545,150		12	
	` ′ ′	·						13	
								14	
								15	
								16	
								17	
254,715,218 (239	,198,957)				1,456,630	107,145,076	(1,298,302)	18	
					· ·				
DISTRIBUTION OF TA	XES CHA	RGED (Sh	ow utility	departmen	t where appi	icable and account charged.)			
Extraordinary Other U			-	ment to					
Items Opn. Inc			Ret. E	-		,		Line	
(Account 409,3) (Account 409,1			(Accol	ınt 439)		Other	State/Local Income TaxRate	No.	
(m) (n)				(o)		(p)	(q)		
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							34.20%	5 6	
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							2,30%	9	
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Footnote 1: These are the gross amounts of taxes charged. Some of these amounts are capitalized. Please note in column (j) the total amount of taxes charged to income statement account 408.1.

Name of I	Respondent	This Re	port ls:		Date of Report	Year of Report
			Х	An Original	(Mo, Da, Yr)	
Atmos E	nergy Corporation			A Resubmission		Dec. 31, 2016
	MISCELLA	NEOUS	CURRE	NT AND ACCRUE	LIABILITIES (Account 2	
· ·						
1. Desc	ribe and report the amount of other o	urrent and			2. Minor items (less than \$250	0,000) may be grouped
	abilities at the end of year.				under appropriate title.	
					And Appropriate	
Line				Item		Balance at
No.						End of Year
. 10.				(a)		(b)
4	Incentive Compensation			(9)		7,112,000
1	Liabilities from Risk Manag	oment Δ.n	tivitice			25,060,246
1	Gas Imbalance	ana it Au	AL VILICO			3,877,657
1 1	Deferred Billing AR					26,736,954
	ł	. <u>ቀ</u> ንደስ ስስ	NO.			1
	Minor Items Each Less Than	1 \$200,00	<i>,</i> U	•		235,389
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39	1					
40						
41						
	TOTAL					63,022,246
42	IOIAL					03,022,240

Name of	Respondent	This Report Is:				Date of Report	Year of Report
	,		х	An Origin	al	(Mo, Da, Yr)	,
Atmos E	nergy Corporation			A Resubrr			Dec. 31, 2016
		HER DE	FERRED CREE	DITS (Acc	counts 253)		
	<ol> <li>Report below the details called for concerning</li> </ol>				2. For any deferred or	edit being amortized, show the	
	other deferred credits				period of amortization.		
<u> </u>		,			3. Minor items (less tha	n \$250,000) may be grouped by	/ classes.
	Description of		Balance at		DEBITS		Balance
Line	Other Deferred		Beginning	Contra		Credits	at End of
No.	Credits		of Year	Acct	Amount		Year
	(a)		(b)	(c)	(d)	(e)	(f)
1	Directors' Deferred Compensation		397,043		0	81,094	478,137
1	Outside Directors' Retirement Plan		971,670		227,956	82,350	826,064
I	Retirement Cost		84,240,429		8,701,476	14,313,940	89,852,893
I	SFAS 106 - OPEB		178,421,358		294,317,865	292,819,784	176,923,277
	Office Building Lesses		8,930,207		143,462	371,994	9,158,739
1	Customer Contributions in aid of construction		464,144		166,857	0	297,287
7	APT Annual Adjustment Mechanism		1,720,953		2,044,436	323,483	0
8	Risk Management Activities		103,714,655		2,190,969,819	2,186,031,250	98,776,086
9	Liability for Uncertain Tax Positions		7,603,269		84,342	1,624,690	9,143,617
1	Liability for Income Tax Interest/Penalties		410,923		0	882,073	1,292,996
11,	Minor Items Each Less Than \$250,000		476,612		156,192,219	156,008,910	293,303
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35							
36							
37	TOTAL		387,351,263		2,652,848,432	2,652,539,568	387,042,399

CASE NO. 2017-00349 FR 16(7)(k) ATTACHMENT 1

Named	of Respondent	This Report Is:			Date of Report	Year of Report
			<u>X</u>	An Original	(Mo, Da, Yr)	
Atmos	Energy Corporation			A Resubmission		Dec. 31, 2016
	ACCUMULATED DEFERRED INCOME	TAXES - OTI	HER PI	ROPERTY (Accor	nt 282)	
1.	Report the information called for below concerning to	ne		2. For Other, include	deferrals relating to other i	ncome
	respondent's accounting for deferred income taxes re	lating		and deductions.		
	to property not subject to accelerated amortization.	•				
				Balance at	Amounts	Amounts
Line	Account Subdivisions	•		Beginning	Debited to	Credited to
No.				of Year	Account 410.1	Account 410.1
	. (a)			/b)	(6)	(m)
1	(a) Account 282			(b)	(c)	(d)
2				Describeration of the second	Tarland Late Artist States and States and	
3				1,779,407,164	366,483,700	0
4	······································	<del>- /</del>		1,170,701,701	003, 100,100	
5	·			1,779,407,164	366,483,700	0
6						
6.01		·				
6.02						
7.02	TOTAL Account 282 (Enter of lines 5 thru 6.?)			1,779,407,164	366,483,700	0
8.02	Classification of TOTAL					
9.02	Federal Income Tax				347,735,677	
10.02	State Income Tax				18,748,023	
11.02	Local Income Tax				,	
				Notes		
	Note: Amounts in the adjustment column represent a	edjustments betwee	an curren	tand deferred provision	accounts relating to	
	acquisitions and other miscellaneous tax true-up ad	justments.				
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Name of Respondent		This Report Is:		Date of Report	Year of R	eport .	
		X An Or	iginal	(Mo,Da,Yr)	DaYr)		
Atmos Energy Corpo	oration	A Res	ubmission	Dec. 31, 2016			
ACCUMUL	ATED DEFERRED INCOME TAXES - OTHER PROPERTY (Account 282) (continued)						
3. Add rows as nece	ssary to report all data	. When rows are	5. Provide in a footnot	te a summary of the t	ype and amount of defer	ed income taxes	
added, the additional r					of-year balances for defer		
4.01, 4.02 and 6.01, 6					in the development of ju		
	URINGYEAR		ADJUST		· · · · · · · · · · · · · · · · · · ·		
		Debit		Cred	its	Balance at	
Amounts	Amounts					End of Year	Line
Debited to	Credited to	Account No.	Amount	Account No.	Amount		No.
Account 411,2	Account 411.2						
(e)	(f)	(g)	(h)	(i)	(I)	(k)	
STEEL AND LESS		NEW YEAR			A STANKE OF THE MANAGEMENT AND THE		1
	(Description Charles to the Control of the Control						2
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·			Ů			2,140,000,004	6
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							6.02
0	0		0		0	2,145,890,864	7
				DEPENDENCE SE		2,140,050,004	
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Named	of Respondent	This Report is:			Date of Report	Year of Report		
			X	An Original	(Mo, Da, Yr)			
Atmos	Energy Corporation			A Resubmission		Dec. 31, 2016		
	ACCUMULATED DEFERR	ED INCOME 1	AXES	- OTHER (Accou	int 283)			
1.	Report the information called for below concerning the	ne		2. For Other (Specify), include deferrals relating to other				
respond	dent's accounting for deferred income taxes relating			income and deduction	S.			
to amo	unts recorded in Account 283.							
	·				CHANGES DURI	NG YEAR		
				Balance at				
Line	Account Subdivisions			Beginning	Amounts	Amounts		
No.				of Year	Debited to	Credited to		
					Account 410.1	Account 411,1		
	(a)			(b)	(c)	(d)		
1	Account 283							
2	Electric							
3					:			
. 4								
5								
6								
7								
8	Other					-		
9	TOTAL Electric (Enter Total of lines 3 thru 8)	110.1						
10	Gas							
11	Accumulated Deferred Tax Liability			68,098,599	25,562,273	0		
12								
13								
14								
15								
16								
17	TOTAL Gas (Total of 11 thru 16)			68,098,599	25,562,273	0		
18	Other (Specify)							
19	TOTAL (Acct 283) (Total of lines 9, 17, and 18)			68,098,599	25,562,273	0		
	Classification of TOTAL							
21	Federal Income Tax	<del></del>			23,962,356			
22	State Income Tax				1,599,917			
23	Local Income Tax							
			NOTE	S				
	Note: Amounts in the adjustment column represent a	-	n current	and deferred provision	accounts relating to			
	acquisitions and other miscellaneous tax true-up adj	justments.						
	•							
						,		
	÷ .							

Name of Respondent		This Report Is:		Date of Report		Year of Report		
		X An Ori	ginai	(Mo,Da,Yr)				
Atmos Energy Corp			Jbmission			Dec. 31, 2016		
ACCUMULATED DEFERRED INCOME TAXES - OTHER (Account 283) (Continued)								
3. Provide in the space below explanations for pages 276 5. Provide in a footnote a summary of the type and amount of deferred income taxes								
and 277. Include amounts relating to insignificant items reported in the beginning-of-year and end-of-year balances for deferred income taxes that								
4. Use separate pages as required. the respondent estimates could be included in the development of jurisdictional rates.								
CHANGES DUF	RING YEAR			MENTS				
		Debit	S	Cre	dits	Balanceat		
Amounts	Amounts					End of Year	Line	
Debited to	Credited to	Account	Amount	Account Amount			No.	
Account 410.2	Account 411.2	Credited		Debited				
(e)	(f)	(g)	(h)	(l)	(1)	(k)		
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			3		1,200,220	03/01/1/010	18	
0	0		0		7,286,229	86,374,643	19	
							20	
			О		6,827,097		21	
·			0		459,132		22	
			-		.,,,,,,		23	
		NOTES (Co	ontinued)					
		`	,					
			•					

Name of	f Respondent	This Report is				Date of Report		Year/Period of Report
		X	An Original			(Mo, Da, Yr)		
Atmosi	Energy Corporation		A Resubmission					Dec. 31, 2016
			OTHER REGU	LATORY LIABILIT	FIES (Account 25	54)		
1. 2. 3. 4.	Report below the details called for con- includable in other emounts). For regulatory liabilities being amortiz Minor items (5% of the Balance at Enc Provide in a footnote, for each line iter Commission order, court decision).	ned, show period d of Year for A	d of amortization in Column ( coount 254 or amounts less th	a). an \$250,000, whichever	is less) may be group	ed by classes.		Balance et
Line No.	Description and Purpo Other Regulatory Liabili		Beginning of Current Quarter/Year	Quarter/Period Account Credited	During Period Amount Refunded	During Period Amount Deemed Non-Refundable	Credits	End of Current Quarter/Year
140,	(a)		(b)	(c)	(d)	(e)	(f)	(g)
1	Deferred Tax Recovery		490,092	407.4	247,409	-	94	242,777
2	WNA Recovery		132,388	48xx	438,714	-	306,326	
1	Colorado DSM		288,146	-	288,146	_	, ,	1
1	Pension Regulatory Asset		1,563,206	407.4	200,110	_	1,964,602	1
			3	ŧ	450 400			1
1	Virginia SAVE		71,680	48xx	153,190	- 1	377,856	290,340
7	Minor Items Each Less Than \$	5250,000	85,537	various	598,101	·	512,564	•
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44	TOTAL		2,631,049		1,725,560	0	3,161,442	4,066,93

Name of Respondent		This Report Is:			Date of Report	Year of Report				
ATMOS ENERGY CORPORATION		(1) [x] An Origina	1		(Mc, Da, Yr)	Dec. 31, 2016				
		(2) [ ] A Resubmi	ission		' ' '					
	Monthly Q	uantity & Revenu	ntity & Revenue by Rate Schedule							
1. R	1. Reference to account numbers in the USofA is provided in parentheses beside applicable data. Quantities must not be adjusted for discounts.									
	2. Total Quantities and Revenues in Whole numbers									
3. R	eport revenues and quantities of gas by rate schedule. Where trai	nsportation service	s are bundled with	storage services, r	eflect only					
	portation Dth. When reporting storage, report Dth of gas withdra									
12.112.0										
	l l									
Line	Item	Month 1	Month 1	Month 1	Month 1	Month 1				
No.		11100000	147011411	2,102141	14703,447					
		Quantity	Revenue Costs	Revenue	Revenue	Revenue				
		Quantity	and	(GRI & ACA)	(Other)	(Total)				
			Take-or-Pay	(GIG & ACA)	(Omer)	(1000)				
		(see footnote 1)	Take-or-ray		(see footnote 1)	(see footnote 1)				
	(a)	(b)	(c)	(d)	,	(f)				
$\vdash_1$	Total Sales (480-488) (see footnote 2)	243,969,663	(6)	(u)	(e) 2,311,258,869	2,311,258,869				
2	Total Bales (400-405) (see loodlete 2)	243,909,003			2,311,230,009	2,311,230,009				
3	Transportation of Gas for Others (489.2 and 489.3)	eraka dari berbarak baran berbaran	ada tura a sanda da sanda da sanda da sanda da sanda da sanda da sanda da sanda da sanda da sanda da sanda da		landa (j. 1945.) Para da jarang tipang bangsa jarang bilang	and the state of the production of the state				
ᆣ	Revenues from Transportation of Gas of Others Through									
4	Transmission Facilities (489.2) (see footnote 3)	514,933,874			97,997,911	97,997,911				
5	Transmission racinites (463.2) (see induste 3)	214,233,614			97,997,911	97,997,911				
-	Revenues from Transportation of Gas of Others Through	·····			1					
6	Distribution Facilities (489.3) (see footnote 2)	149,142,783			81,064,055	81,064,055				
7	Distribution Facilities (465.5) (see footboke 2)	149,142,763			81,004,033	61,004,033				
8						<u> </u>				
9										
10	Total Transportation (Other than Gathering)	664,076,657			179,061,966	179,061,966				
11	Storage (489.4)	7,004,070,007		The State of the S	1/9,001,900	179,001,900				
12	Revenues from Storing Gas of Others (489.4) (see footnote 4)		A SUPER CONTRACT		2,454,640	2,454,640				
13	Revenues from Storing Gas of Others (459.4) (see foothole 4)				2,434,040	2,434,040				
14										
	Total Storage				2,454,640	2,454,640				
	Gathering (489.1)	and the second second		time the tree bearing	2,434,040	2,434,040				
	Gathering (469.1) Gathering-Firm									
	Gathering-Interruptible	-								
	Total Gathering (489.1)									
	Additional Revenues									
	Products Sales and Extraction (490-492)				37,869	37,869				
	Rents (493-494)				205,235	205,235				
	Other Gas Revenues (495)				3,707,387	3,707,387				
	(Less) Provision for Rate Refunds				2,101,267	3,707,387				
_	Total Additional Revenues				3,950,491	3,950,491				
	Total Operating Revenues (Total of lines 1,9,14 and 24)	908,046,320			2,496,725,966	2,496,725,966				
20	Total Operating Revenues (Total of lines 1,7,14 and 24)	500,040,320			2,490,723,900	2,490,723,900				
1	Footnote 1. As we do not prepare quarterly FUDC									
	Footnote 1: As we do not prepare quarterly FERC Form 2 information the data in columns (b) through									
1	(f) above is for the 12 months ending 12/31/16.									
	(1) above is for the 12 months ending 12/31/10.									
	Footnote 2: Due to the voluminous amount of data									
	for our gas rates and tariffs for our account 480-488									
	revenues we have not separately listed on page 299.									
	Please go to http://www.atmosenergy.com/about/tariffs.html									
						•				
	to see our gas rates and tariffs by state.									
•	7									
	Footnote 3: Please see pages 299.1 (1-9).	.								
	T- 4 -4 4 N									
	Footnote 4: Please see page 299.2.									
l				•						

Name of Respondent ATMOS ENERGY CORPORATION						This Report Is:			Year of Report	
						(1) [x] An Original (2) [ ] A Resubmission		(Mo, Da, Yr)	Dec. 31, 2016	
Monthly Quantity & Revenue Data								ISSIOD		
4 Re	vennes in Col	umn (c) include to	ansition costs fr					reservation charge	s received by the r	vineline
plus u	sage charges,						for Accounts 490-		s received by the p	лрение
Line	Month 2	Month 2	Month 2	Month 2	Month 2	Month 3	Month 3	Month 3	Month 3	Month 3
No.	Quantity	Revenue Costs and Take-or-Pay	Revenue (GRI & ACA)	Revenue (Other)	Revenue (Total)	Quantity	Revenue Costs and Take-or-Pay	Revenue (GRI & ACA)	Revenue (Other)	Revenue (Total)
	(g)	(h)	(i)	(j)	(k)	(1)	(m)	(n)	(0)	(p)
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Name of Respondent	This Report Is:	Date of Report	Year of Report			
ATMOS ENERGY CORPORATION	(1) [x] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	Dec. 31, 2016			
Monthly Quantity & Revenue by Rate Schedule						
Revenue From Transportation of Gas of Others Through Transmission Facilities (Account 489.2)						

Line	Sub		Customer Name	Volume (MMBtu)	Annual	Line
No.	Acct.	Tariff Number	or RRC Customer ID No.	Delivered	Revenue	No.
	(a)	(b)	(c)	(e)	(f)	
1	489.2	TN-6777-TM-17631	CN-6777-TM-33109	86,789	26,167	1
2	489.2	TN-6777-TT-15166	CN-6777-TT-31950	263,206	18,517	2
3	489.2	TN-6777-TT-15167	CN-6777-TT-19073	14,000	3,809	3
4	489.2	TN-6777-TT-15626	CN-6777-TT-35644	1,371,082	355,327	4
5	489.2	TN-6777-TT-15627	CN-6777-TT-35916	21,216	11,443	5
6	489.2	TN-6777-TT-15628	CN-6777-TT-19231	812,441	179,742	6
7	489.2	TN-6777-TT-15629	CN-6777-TT-18988	568,785	134,143	7
8	489.2	TN-6777-TT-15631	CN-6777-TT-19319	133,565	44,203	8
9	489.2	TN-6777-TT-15632	CN-6777-TT-19242	78,151	26,245	9
10	489.2	TN-6777-TT-15633	CN-6777-TT-18999	62,924	28,770	10
11	489.2	TN-6777-TT-15634	CN-6777-TT-18922	39,480	19,398	11
12	489.2	TN-6777-TT-15636	CN-6777-TT-19133	3,777,855	932,716	12
13	489.2	TN-6777-TT-15637	CN-6777-TT-37129	300,693	78,434	13
14	489.2	TN-6777-TT-15638	CN-6777-TT-37129	123,060	31,133	14
15	489.2	TN-6777-TT-15640	CN-6777-TT-19187	1,449,128	385,650	15
16	489.2	TN-6777-TT-15643	CN-6777-TT-19332	317,571	232,218	16
17	489.2	TN-6777-TT-15645	CN-6777-TT-19022	10,008	2,938	17
18	489.2	TN-6777-TT-15646	CN-6777-TT-32418	20,764	5,832	18
19	489.2	TN-6777-TT-15649	CN-6777-TT-36155	131,322	33,869	19
20	489.2	TN-6777-TT-15650	CN-6777-TT-19352	330,940	66,447	20
21	489.2	TN-6777-TT-15651	CN-6777-TT-35879	219,114	43,311	21
22	489.2	TN-6777-TT-15652	CN-6777-TT-36191	36,418	10,250	22
23	489.2	TN-6777-TT-15653	CN-6777-TT-32232	728,038	179,865	23
24	489.2	TN-6777-TT-15655	CN-6777-TT-32230	761,572	166,934	24
25	489.2	TN-6777-TT-15656	CN-6777-TT-18921	17	173,661	25
26	489.2	TN-6777-TT-15663	CN-6777-TT-18981	35,651	22,775	26
27	489.2	TN-6777-TT-15665	CN-6777-TT-34560	57,160	62,295	27
28	489.2	TN-6777-TT-15666	CN-6777-TT-19390	97,444	43,648	28
29	489.2	TN-6777-TT-15667	CN-6777-TT-19168	89,617	24,853	29
30	489.2	TN-6777-TT-15668	CN-6777-TT-19334	44,326	17,369	30
31	489.2	TN-6777-TT-15669	CN-6777-TT-19356	32,921	9,971	31
32	489.2	TN-6777-TT-15670	CN-6777-TT-19103	48,156	20,483	32
33	489.2	TN-6777-TT-15907	CN-6777-TT-19121	63,525	32,879	33
34	489.2	TN-6777-TT-15912	CN-6777-TT-30227	33,629,275	56,441	34
35	489.2	TN-6777-TT-16019	CN-6777-TT-19325	760,482	224,810	35
36	489.2	TN-6777-TT-16033	CN-6777-TT-32460	2,065	624	36
37	489.2	TN-6777-TT-16048	CN-6777-TT-32430	25,034	8,536	37
38	489.2	TN-6777-TT-16050	CN-6777-TT-25819	315,945	57,154	38
39	489.2	TN-6777-TT-16054	CN-6777-TT-19325	292,480	68,297	. 39
40	489.2	TN-6777-TT-16068	CN-6777-TT-19060	157,124	31,582	40
41	489.2	TN-6777-TT-16075	CN-6777-TT-32402	25,000	2,261	41
42	489.2	TN-6777-TT-16077	CN-6777-TT-19366	1,302,607	31,482	42
43	489.2	TN-6777-TT-16351	CN-6777-TT-19035	1,742,775	87,574	43
44	489.2	TN-6777-TT-16356	CN-6777-TT-25644	548,001	50,471	44
45	489.2	TN-6777-TT-16358	CN-6777-TT-25644	775,282	115,869	45
46	489.2	TN-6777-TT-16366	CN-6777-TT-19374	5,000	352	46

Name of Respondent This Report Is: Date of Report Year of Report ATMOS ENERGY CORPORATION (1) [x] An Original (Mo, Da, Yr) Dec. 31, 2016 (2) [ ] A Resubmission Monthly Quantity & Revenue by Rate Schedule

Line	Sub	TD 100 P/ X	Customer Name	Volume (MMBtu)	Annual	Line
No.	Acet.	Tariff Number	or RRC Customer ID No.	Delivered	Revenue	No.
	(2)	(b)	(c)	(e)	(f)	
47	489.2	TN-6777-TT-16583	CN-6777-TT-19062	3,744,744	609,387	47
48	489.2	TN-6777-TT-16587	CN-6777-TT-19017	4,153,600	253,923	48
49	489.2	TN-6777-TT-16588	CN-6777-TT-25686	243,416	63,954	49
50	489.2	TN-6777-TT-16589	CN-6777-TT-18994	27,696	2,080	50
51	489.2	TN-6777-TT-16608	CN-6777-TT-25644	1,002,999	101,241	51
52	489.2	TN-6777-TT-16636	CN-6777-TT-19374	40,000	, 2,412	52
53	489.2	TN-6777-TT-16639	CN-6777-TT-34448	12,800	900	53
54	489.2	TN-6777-TT-16642	CN-6777-TT-19460	6,044	19,928	54
55	489.2	TN-6777-TT-16685	CN-6777-TT-19035	1,059,304	214,010	55
56	489.2	TN-6777-TT-16686	CN-6777-TT-18960	1,347,074	181,182	56
57	489.2	TN-6777-TT-16735	CN-6777-TT-25671	153,657	171,405	57
58	489.2	TN-6777-TT-16861	CN-6777-TT-19400	36,445	6,661	58
59	489.2	TN-6777-TT-16864	CN-6777-TT-25143	670,883	212,878	59
60	489.2	TN-6777-TT-16881	CN-6777-TT-18939	222,072	18,497	60
61	489.2	TN-6777-TT-16952	CN-6777-TT-19418	232,741	72,050	61
62	489.2	TN-6777-TT-17012	CN-6777-TT-19280	524,727	98,359	62
63	489.2	TN-6777-TT-17018	CN-6777-TT-19402	95,825	28,476	63
64	489.2	TN-6777-TT-17020	CN-6777-TT-19371	25,307	15,669	64
65	489.2	TN-6777-TT-17023	CN-6777-TT-19280	288,043	54,926	65
66	489.2	TN-6777-TT-17024	CN-6777-TT-19415	1,125,844	323,571	66
67	489.2	TN-6777-TT-17025	CN-6777-TT-19162	31,765	19,367	67
68	489.2	TN-6777-TT-17027	CN-6777-TT-19403	198,681	110,382	68
69	489.2	TN-6777-TT-17028	CN-6777-TT-19285	5,283	3,415	69
70	489.2	TN-6777-TT-17337	CN-6777-TT-18960	322,306	26,842	70
71	489.2	TN-6777-TT-17346	CN-6777-TT-19250	53,652	539	71
72	489.2	TN-6777-TT-17347	CN-6777-TT-19325	270,495	67,962	72
73	489.2	TN-6777-TT-17355	CN-6777-TT-32452	47,600	239	73
74	489.2	TN-6777-TT-17371	CN-6777-TT-30227	600,827	54,618	74
75	489.2	TN-6777-TT-17375	CN-6777-TT-19073	856,842	73,526	75
76	489.2	TN-6777-TT-17378	CN-6777-TT-19460	88,995	25,792	76
77	489.2	TN-6777-TT-17381	CN-6777-TT-19383	43,083	8,227	77
78	489.2	TN-6777-TT-17512	CN-6777-TT-25698	21,727	1,092	78
79	489.2	TN-6777-TT-17521	CN-6777-TT-35630	728	7,485	79
80	489.2	TN-6777-TT-17660	CN-6777-TT-31810	4,744,539	703,702	80
81	489.2	TN-6777-TT-17661	CN-6777-TT-19217	4,024	. 1,618	81
82	489.2	TN-6777-TT-17662	CN-6777-TT-19035	25,000	1,921	82
83	489.2	TN-6777-TT-17664	CN-6777-TT-19366	23,400	5,879	83
84	489.2	TN-6777-TT-17665	CN-6777-TT-19121	100,573	40,430	84
85	489.2	TN-6777-TT-17667	CN-6777-TT-26839	824,980	153,385	85
86	489.2	TN-6777-TT-17673	CN-6777-TT-26847	12,814	1,932	86
87	489.2	TN-6777-TT-17690	CN-6777-TT-32442	1,403,741	411,340	87
88	489.2	TN-6777-TT-17691	CN-6777-TT-19215	148,625	38,495	88
89	489.2	TN-6777-TT-17693	CN-6777-TT-19049	65,162	31,840	89
90	489.2	TN-6777-TT-17936	CN-6777-TT-19380	354,797	144,507	90
91	489.2	TN-6777-TT-17937	CN-6777-TT-18962	6,590,501	843,473	91
92	489.2	TN-6777-TT-17938	CN-6777-TT-26560	17,639	23,890	92

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Name of Respondent	This Report Is:	Date of Report	Year of Report			
ATMOS ENERGY CORPORATION	(1) [x] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	Dec. 31, 2016			
1	M-41-0					

#### Monthly Quantity & Revenue by Rate Schedule Revenue From Transportation of Gas of Others Through Transmission Facilities (Account 489.2)

Line	Sub		Customer Name	Volume (MMBtu)	Annual	Line
No.	Acct.	Tariff Number	or RRC Customer ID No.	Delivered	Revenue	No.
	(a)	(b)	(c)	(e)	(f)	
93	489.2	TN-6777-TT-18201	CN-6777-TT-27208	23,642	4,277	93
94	489.2	TN-6777-TT-18203	CN-6777-TT-35633	2,164,021	1,262,559	94
95	489.2	TN-6777-TT-18344	CN-6777-TT-27382	158,317	8,960	95
96	489.2	TN-6777-TT-18473	CN-6777-TT-25733	368,223	89,249	96
97	489.2	TN-6777-TT-18582	CN-6777-TT-18939	1	- 03,213	97
98	489.2	TN-6777-TT-18585	CN-6777-TT-26881	26,345,874	2,201,455	98
99	489.2	TN-6777-TT-18611	CN-6777-TT-35449	590,021	39,940	99
100	489.2	TN-6777-TT-18669	CN-6777-TT-34448	633,712	39,862	100
101	489.2	TN-6777-TT-18738	CN-6777-TT-35449	65,200	3,942	101
102	489.2	TN-6777-TT-18935	CN-6777-TT-34448	7,400,812	892,538	102
103	489.2	TN-6777-TT-19368	CN-6777-TT-19015	6,266,007	12,375,848	103
104	489.2	TN-6777-TT-20134	CN-6777-TT-19057	238,093	59,821	104
105	489.2	TN-6777-TT-20210	CN-6777-TT-19057	96,597	29,124	105
106	489.2	TN-6777-TT-20416	CN-6777-TT-35763	835,043	112,816	106
107	489.2	TN-6777-TT-20418	CN-6777-TT-35763	825,400	169,288	107
108	489.2	TN-6777-TT-20738	CN-6777-TT-34526	541,349	152,461	108
109	489.2	TN-6777-TT-20964	CN-6777-TT-19100	675,852	218,526	109
110	489.2	TN-6777-TT-20965	CN-6777-TT-26847	4,701	44,459	110
111	489.2	TN-6777-TT-21170	CN-6777-TT-29695	596,079	353,517	111
112	489.2	TN-6777-TT-21174	CN-6777-TT-25851	99,448	32,142	112
113	489.2	TN-6777-TT-21177	CN-6777-TT-26847	93,021	45,906	113
114	489.2	TN-6777-TT-22228	CN-6777-TT-29178	274,300	2,757	114
115	489.2	TN-6777-TT-22235	CN-6777-TT-18987	2,429,774	792,554	115
116	489.2	TN-6777-TT-22236	CN-6777-TT-19152	1,045,757	699,420	116
117	489.2	TN-6777-TT-22241	CN-6777-TT-19048	1,705,662	276,381	117
118	489.2	TN-6777-TT-22242	CN-6777-TT-19149	651,249	404,316	118
119	489.2	TN-6777-TT-22246	CN-6777-TT-31341	39,468	2,362	119
120	489.2	TN-6777-TT-22269	CN-6777-TT-34670	396,819	167,038	120
121	489.2	TN-6777-TT-22889	CN-6777-TT-31810	398,000	57,808	121
122	489.2	TN-6777-TT-23038	CN-6777-TT-26847	46,123,062	10,429,579	122
123	489.2	TN-6777-TT-23039	CN-6777-TT-34448	76,909	116,050	123
124	489.2	TN-6777-TT-23040	CN-6777-TT-31950	2,701,257	1,078,040	124
125	489.2	TN-6777-TT-23041	CN-6777-TT-31950	118,710	135,342	125
126	489.2	TN-6777-TT-23044	CN-6777-TT-18935	3,327,965	822,330	126
127	489.2	TN-6777-TT-23075	CN-6777-TT-19116	308,480	152,527	127
128	489.2	TN-6777-TT-23222	CN-6777-TT-25688	340,778	17,702	128
129	489.2	TN-6777-TT-23224	CN-6777-TT-36776	285,455	43,032	129
130	489.2	TN-6777-TT-23227	CN-6777-TT-18913	(674)	3,632	130
131	489.2	TN-6777-TT-23228	CN-6777-TT-35802	39,295	5,923	131
132	489.2	TN-6777-TT-23415	CN-6777-TT-18988	570,155	124,308	132
133	489.2	TN-6777-TT-23654	CN-6777-TT-34842	1,631,579	82,221	133
134	489.2	TN-6777-TT-23668	CN-6777-TT-18941	2,758,761	886,487	134
135	489.2	TN-6777-TT-24102	CN-6777-TT-34562	53,232	54,075	135
136	489.2	TN-6777-TT-24104	CN-6777-TT-35297	14,704	26,094	136
137	489.2	TN-6777-TT-24179	CN-6777-TT-33023	5,313	3,750	137
138	489.2	TN-6777-TT-24178	CN-6777-TT-19119	1,013,242	114,564	138

Name of Respondent	This Report Is:	Date of Report	Year of Report	
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016	
	(2) [ ] A Resubmission			
Monthly Openity & Revenue by Rate Schedule				

Line	Sub		Customer Name	Volume (MMBtu)	Annual	Line
No.	Acct.	Tariff Number	or RRC Customer ID No.	Delivered	Revenue	No.
	(a)	(b)	(c)	(e)	(f)	
139	489.2	TN-6777-TT-24168	CN-6777-TT-25880	2,357,064	696,017	139
140	489.2	TN-6777-TT-24242	CN-6777-TT-31427	101,979	88,425	140
141	489.2	TN-6777-TT-24238	CN-6777-TT-25877	7,354	8,558	141
142	489.2	TN-6777-TT-24411	CN-6777-TT-19036	31,732,700	3,567,827	142
143	489.2	TN-6777-TT-24481	CN-6777-TT-30105	162,940	54,039	143
144	489.2	TN-6777-TT-24597	CN-6777-TT-32958	5,000	50	144
145	489.2	TN-6777-TT-24599	CN-6777-TT-26871	1.040.680	209,177	145
146	489.2	TN-6777-TT-24792	CN-6777-TT-19313	173,529	107,755	146
147	489.2	TN-6777-TT-24797	CN-6777-TT-29595	410,433	45,373	147
148	489.2	TN-6777-TT-24842	CN-6777-TT-30109	94,046	65,562	148
149	489.2	TN-6777-TT-24845	CN-6777-TT-33732	459,237	351,801	149
150	489.2	TN-6777-TT-25228	CN-6777-TT-19176	174,764	36,783	150
151	489.2	TN-6777-TT-25229	CN-6777-TT-30105	257,430	98,702	151
152	489.2	TN-6777-TT-25353	CN-6777-TT-33196	287,924	16,778	152
153	489.2	TN-6777-TT-25354	CN-6777-TT-19057	2,016,480	617,377	153
154	489.2	TN-6777-TT-25355	CN-6777-TT-18930	6,106,350	1,129,890	154
155	489.2	TN-6777-TT-25457	CN-6777-TT-30109	58,567	41,181	155
156	489.2	TN-6777-TT-25458	CN-6777-TT-32566	282,284	18,090	156
157	489.2	TN-6777-TT-25690	CN-6777-TT-29693	503,864	162,545	157
158	489.2	TN-6777-TT-25711	CN-6777-TT-26885	853,396	101,432	158
159	489.2	TN-6777-TT-25713	CN-6777-TT-30227	10,379,136	968,421	159
160	489.2	TN-6777-TT-25825	CN-6777-TT-34337	34,642	30,747	160
161	489.2	TN-6777-TT-25826	CN-6777-TT-35297	18,040	29,588	161
162	489.2	TN-6777-TT-25879	CN-6777-TT-37132	2,752,233	544,386	162
163	489.2	TN-6777-TT-25880	CN-6777-TT-34387	173,953	44,078	163
164	489.2	TN-6777-TT-25881	CN-6777-TT-34389	24,525	13,716	164
165	489.2	TN-6777-TT-26024	CN-6777-TT-34454	10,836	18,293	165
166	489.2	TN-6777-TT-26141	CN-6777-TT-26338	3,303,000	436,452	166
167	489.2	TN-6777-TT-26492	CN-6777-TT-35913	14,968,771	2,548,708	167
168	489.2	TN-6777-TT-26493	CN-6777-TT-25756	6,156	1,856	168
169	489.2	TN-6777-TT-26622	CN-6777-TT-34783	43,198	120,302	169
170	489.2	TN-6777-TT-26627	CN-6777-TT-34700	517,091	77,838	170
171	489.2	TN-6777-TT-26628	CN-6777-TT-19255	434,652	78,426	1 <b>7</b> 1
172	489.2	TN-6777-TT-26629	CN-6777-TT-25644	7,158,332	1,338,728	172
173	489.2	TN-6777-TT-26693	CN-6777-TT-34839	17,933	23,671	173
174	489.2	TN-6777-TT-26705	CN-6777-TT-35011	37,709	19,913	. 174
175	489.2	TN-6777-TT-26844	CN-6777-TT-30109	69,446	42,862	175
176	489.2	TN-6777-TT-26845	CN-6777-TT-19165	88,650	19,601	176
177	489.2	TN-6777-TT-26898	CN-6777-TT-19421	9,600	579	177
178	489.2	TN-6777-TT-26902	CN-6777-TT-18930	53,775	3,783	178
179	489.2	TN-6777-TT-27002	CN-6777-TT-32994	104,407	72,334	179
180	489.2	TN-6777-TT-27162	CN-6777-TT-35297	59,839	39,815	180
181	489.2	TN-6777-TT-27163	CN-6777-TT-31810	36,617,017	6,624,015	181
182	489.2	TN-6777-TT-27164	CN-6777-TT-35340	6,019	41,769	182
183	489.2	TN-6777-TT-27266	CN-6777-TT-35449	1,825,234	417,921	183
184	489.2	TN-6777-TT-27396	CN-6777-TT-35488	18,931	55,788	184

Date of Report This Report Is: Name of Respondent Year of Report (1) [x] An Original (2) [ ] A Resubmission ATMOS ENERGY CORPORATION (Mo, Da, Yr) Dec. 31, 2016

#### Monthly Quantity & Revenue by Rate Schedule

Line	Sub	Tariff Number	Customer Name	Volume (MMBtu)	Annual	Line
No.	Acct.	121HI NUMBEI	or RRC Customer ID No.	Delivered	Revenue	No.
	(a)	(b)	(c)	(e)	<b>(f</b> )	
185	489.2	TN-6777-TT-27397	CN-6777-TT-35497	235,445	18,654	. 185
186	489.2	TN-6777-TT-27398	CN-6777-TT-35500	740,499	58,822	186
187	489.2	TN-6777-TT-27695	CN-6777-TT-19365	2,517,812	25,425	187
188	489.2	TN-6777-TT-27697	CN-6777-TT-31810	16,771,219	2,870,347	188
189	489.2	TN-6777-TT-27698	CN-6777-TT-35497	-	4	189
190	489.2	TN-6777-TT-27740	CN-6777-TT-35111	748,767	45,546	190
191	489.2	TN-6777-TT-27742	CN-6777-TT-35803	778,640	7,825	191
192	489.2	TN-6777-TT-27825	CN-6777-TT-35141	13,721,946	2,172,575	192
193	489.2	TN-6777-TT-28002	CN-6777-TT-25065	82,608	65,390	193
194	489.2	TN-6777-TT-28061	CN-6777-TT-25904	3,757,156	687,260	194
195	489.2	TN-6777-TT-28350	CN-6777-TT-19074	14,510	9	195
196	489.2	TN-6777-TT-28351	CN-6777-TT-35497	237,040	12,780	196
197	489.2	TN-6777-TT-28431	CN-6777-TT-19376	451,957	790,241	197
198	489.2	TN-6777-TT-28432	CN-6777-TT-35766	30,000	2,463	198
199	489.2	TN-6777-TT-28435	CN-6777-TT-35763	621,953	167,762	199
200	489.2	TN-6777-TT-28508	CN-6777-TT-36376	7,324	7,301	200
201	489.2	TN-6777-TT-28509	CN-6777-TT-36379	9,609	9,656	201
202	489.2	TN-6777-TT-28510	CN-6777-TT-36382	99,246	36,203	202
203	489.2	TN-6777-TT-28712	CN-6777-TT-35803	92,901	4,668	203
204	489.2	TN-6777-TT-28713	CN-6777-TT-34842	5,214,062	698,683	204
205	489.2	TN-6777-TT-28714	CN-6777-TT-18960	2,269,989	299,606	205
206	489.2	TN-6777-TT-28715	CN-6777-TT-34448	3,640,948	419,191	206
207	489.2	TN-6777-TT-28716	CN-6777-TT-35497	1,549,149	192,398	207
208	489.2	TN-6777-TT-28717	CN-6777-TT-19460	171,230	41,225	208
209	489.2	TN-6777-TT-28718	CN-6777-TT-36614	17,250	13,181	209
210	489.2	TN-6777-TT-28816	CN-6777-TT-35806	50,565	6,601	210
211	489.2	TN-6777-TT-28817	CN-6777-TT-26839	4,263,041	864,922	211
212	489.2	TN-6777-TT-28818	CN-6777-TT-35803	1,461,046	143,540	212
213	489.2	TN-6777-TT-28819	CN-6777-TT-35763	3,014,102	380,735	213
214	489.2	TN-6777-TT-29002	CN-6777-TT-36758	245,800	39,159	214
215	489.2	TN-6777-TT-29003	CN-6777-TT-35766	183,300	28,040	215
216	489.2	TN-6777-TT-29096	CN-6777-TT-36818	339,825	3,415	216
217	489.2	TN-6777-TT-29098	CN-6777-TT-19162	15,835	14,700	217
218	489.2	TN-6777-TT-29144	CN-6777-TT-19121	42,589	9,151	218
219	489.2	TN-6777-TT-29157	CN-6777-TT-35806	273,000	13,718	219
220	489.2	TN-6777-TT-29158	CN-6777-TT-36892	43,330	9,620	220
221	489.2	TN-6777-TT-29164	CN-6777-TT-25717	490,507	64,085	221
222	489.2	TN-6777-TT-29165	CN-6777-TT-35111	5,000	302	222
223	489.2	TN-6777-TT-29208	CN-6777-TT-35500	115,000	7,236	223
224	489.2	TN-6777-TT-29209	CN-6777-TT-36837	230,453	18,887	224
225	489.2	TN-6777-TT-29226	CN-6777-TT-36837	2,657	484	225
226	489.2	TN-6777-TT-29230	CN-6777-TT-19074	31,302	6,794	226
227	489.2	TN-6777-TT-29231	CN-6777-TT-36993	13,258	3,617	227
228	489.2	TN-6777-TT-29323	CN-6777-TT-19133	776,655	156,108	228
229	489.2	TN-6777-TT-29351	CN-6777-TT-25623	48,400	7,296	229
230	489.2	TN-6777-TT-29352	CN-6777-TT-25623	78,800	22,768	230

Name of Respondent	This Report Is:	Date of Report	Year of Report		
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016		
	(2) [ ] A Resubmission				
Monthly Quantity & Revenue by Rate Schedule					
Revenue From Transportation of Gas of Others Through Transmission Facilities (Account 489.2)					

Line	Sub	Pr. Locht 1	Customer Name	Volume (MMBtu)	Annual	Line
No.	Acct.	Tariff Number	or RRC Customer ID No.	Delivered	Revenue	No.
	(a)	(b)	(e)	(e)	(f)	
231	489.2	TN-6777-TT-29353	CN-6777-TT-36837	6,200	1,333	231
232	489.2	TN-6777-TT-29354	CN-6777-TT-19035		60,300	232
233	489.2	TN-6777-TT-29355	CN-6777-TT-31810	150,000	9,648	233
234	489.2	TN-6777-TM-15097	CN-6777-TM-18904	-	1,991	234
235	489.2	TN-6777-TM-15105	CN-6777-TM-18895		9,225	235
236	489.2	TN-6777-TM-15108	CN-6777-TM-35047	-	781	236
237	489.2	TN-6777-TM-15110	CN-6777-TM-18371		100	237
238	489.2	TN-6777-TM-15112	CN-6777-TM-18689	-	197	238
239	489.2	TN-6777-TM-15113	CN-6777-TM-18790	- :	10,100	239
240	489.2	TN-6777-TM-15116	CN-6777-TM-18713	-	155	240
241	489.2	TN-6777-TM-15119	CN-6777-TM-18869	-	270	241
242	489.2	TN-6777-TM-15122	CN-6777-TM-18874		2,805	242
243	489.2	TN-6777-TM-15126	CN-6777-TM-35899	-	4,111	243
244	489.2	TN-6777-TM-15132	CN-6777-TM-18743		6,016	244
245	489.2	TN-6777-TM-15133	CN-6777-TM-18560	-	5,748	245
246	489.2	TN-6777-TM-15161	CN-6777-TM-18604		7,685	246
247	489.2	TN-6777-TT-16681	CN-6777-TT-19035		1,120,374	247
248	489.2	TN-6777-TM-15743	CN-6777-TM-32425	-	1,857	248
249	489.2	TN-6777-TM-15138	CN-6777-TM-18397	-	3,618	249
250	489.2	TN-6777-TM-15798	CN-6777-TM-32421	-	3,618	250
251	489.2	TN-6777-TM-15814	CN-6777-TM-18689	-	3,618	251
252	489.2	TN-6777-TM-15815	CN-6777-TM-18869	-	3,618	252
253	489.2	TN-6777-TM-15831	CN-6777-TM-18489		3,618	253
254	489.2	TN-6777-TM-17295	CN-6777-TM-18606		603	254
255	489.2	TN-6777-TM-18558	CN-6777-TM-35050	-	1,508	255
256	489.2	TN-6777-TM-23033	CN-6777-TM-36860	_	3,618	256
257	489.2	TN-6777-TT-15635	CN-6777-TT-19003		6,030	257
258	489.2	TN-6777-TT-16357	CN-6777-TT-19035		1,471,320	258
259	489.2	TN-6777-TT-17513	CN-6777-TT-19461	-	1,508	259
260	489.2	TN-6777-TT-22232	CN-6777-TT-31335	- 1	7,789	260
261	489.2	TN-6777-TT-25226	CN-6777-TT-33132	-	(18,452)	261
262	489.2	TN-6777-TT-25508	CN-6777-TT-34109	-	21,987	262
263	489.2	TN-6777-TT-25688	CN-6777-TT-26338	-	118,391	263
264	489.2	TN-6777-TT-25689	CN-6777-TT-26885	- 1	20,703	264
265	489.2	TN-6777-TT-28436	CN-6777-TT-35500	-	202	265
266	489.2	TN-6777-TM-15064	CN-6777-TM-18689	-	200	266
267	489.2	TN-6777-TM-17300	CN-6777-TM-32413	-	2,677	267
268	489.2	TN-6777-TM-17636	CN-6777-TM-18517		20,987	268
269	489.2	TN-6777-TM-17638	CN-6777-TM-18904		2,011	269
270	489.2	TN-6777-TM-17710	CN-6777-TM-18619		21,017	270
271	489.2	TN-6777-TM-17714	CN-6777-TM-35905	-	73,449	271
272	489.2	TN-6777-TM-17715	CN-6777-TM-18660	-	16,127	272
273	489.2	TN-6777-TM-17718	CN-6777-TM-18604	-	7,763	273
274	489.2	TN-6777-TM-17720	CN-6777-TM-18397	-	2,738	274
275	489.2	TN-6777-TM-17721	CN-6777-TM-18622	-	16,306	275
276	489.2	TN-6777-TM-17724	CN-6777-TM-32419	-	545	276

This Report Is: Name of Respondent Date of Report Year of Report (1) [x] An Original (2) [ ] A Resubmission ATMOS ENERGY CORPORATION (Mo, Da, Yr) Dec. 31, 2016

#### Monthly Quantity & Revenue by Rate Schedule

Line	Sub		Customer Name	Volume (MMBtu)	Annual	Line
No.	Acct.	Tariff Number	or RRC Customer ID No.	Delivered	Revenue	No.
110,	(a)	(b)	(c)	(e)	(f)	2100
277	489.2	TN-6777-TM-17726	CN-6777-TM-18891	_	19,541	277
278	489.2	TN-6777-TM-17729	CN-6777-TM-18594		2,958	278
279	489.2	TN-6777-TM-17734	CN-6777-TM-35715		3,794	279
280	489.2	TN-6777-TM-17736	CN-6777-TM-35047		3,754	280
281	489.2	TN-6777-TM-17737	CN-6777-TM-26868		18,847	281
282	489.2	TN-6777-TM-17738	CN-6777-TM-32453	_	247,507	282
283	489.2	TN-6777-TM-17884	CN-6777-TM-35908	_	42,114	283
284	489.2	TN-6777-TM-18304	CN-6777-TM-35911		1,889	284
285	489.2	TN-6777-TM-18556	CN-6777-TM-18560	_	4,706	285
286	489.2	TN-6777-TM-18560	CN-6777-TM-26878		1,659	286
287	489.2	TN-6777-TM-18562	CN-6777-TM-35712		1,374	287
288	489.2	TN-6777-TM-23215	CN-6777-TM-32004		124,103	288
289	489.2	TN-6777-TM-25822	CN-6777-TM-32455		192,962	289
290	489.2	TN-6777-TM-25823	CN-6777-TM-18599		356,381	290
291	489.2	TN-6777-TM-26018	CN-6777-TM-36860	-	1,702	291
292	489.2	TN-6777-TM-26019	CN-6777-TM-34449	_	5,171	292
293	489.2	TN-6777-TM-26020	CN-6777-TM-32004	-	663,117	293
294	489.2	TN-6777-TM-26021	CN-6777-TM-35764		211,316	294
295	489.2	TN-6777-TM-26022	CN-6777-TM-30104	_	26,389	295
296	489.2	TN-6777-TM-26171	CN-6777-TM-33952	-	37,517	296
297	489.2	TN-6777-TT-22310	CN-6777-TT-31438	-	6,158	297
298	489.2	TN-6777-TT-22449	CN-6777-TT-26847	-	4,321	298
299	489.2	TN-6777-TT-24795	CN-6777-TT-19384	-	15,165	299
300	489.2	TN-6777-TT-24796	CN-6777-TT-33688		(104,505)	300
301	489.2	TN-6777-TT-25712	CN-6777-TT-33132	-	32	301
302	489.2	TN-6777-TT-26322	CN-6777-TT-32456	-	479,056	302
303	489.2	TN-6777-TT-29228	CN-6777-TT-32422	-	101	303
304	489.2	TN-6777-TT-29229	CN-6777-TT-35714		101	304
305	489.2	TN-6777-TM-16880	CN-6777-TM-18382		157,408	305
306	489.2	TN-6777-TM-17288	CN-6777-TM-18808	-	120,451	306
307	489.2	TN-6777-TM-17293	CN-6777-TM-18516		207,859	307
308	489.2	TN-6777-TM-18121	CN-6777-TM-25994	-	97,093	308
309	489.2	TN-6777-TM-24647	CN-6777-TM-34843	_	141,504	309
310	489.2	TN-6777-TT-16609	CN-6777-TT-25644	-	3,990	310
311	489.2	TN-6777-TT-26904	CN-6777-TT-34842	_	965	311
312	489.2	TN-6777-TT-27470	CN-6777-TT-35497		108,540	312
313	489.2	TN-6777-TT-28656	CN-6777-TT-35500	-	724	313
314	489.2	TN-6777-TT-29097	CN-6777-TT-35141	-	240,409	314
315	489.2	TN-6777-TT-29143	CN-6777-TT-36837		3,300	315
316	489.2	TN-6777-TT-29210	CN-6777-TT-36837	-	2,170	316
317	489.2	NGV (no tariff)	NGV (no tariff)	241,632	399,894	317
318	489.2	GLO (tariff in process)	GLO (tariff in process)	90,706	55,051	318
319	489.2	NGPA Section 311	APACHE CORPORATION	220,050	36,308	319
320	489.2	NGPA Section 311	ATMOS ENERGY MARKETING, LLC	31,266	6,253	320
321	489.2	NGPA Section 311	ATMOS ENERGY MARKETING, LLC	100	7	321
322	489.2	NGPA Section 311	ATMOS ENERGY MARKETING, LLC	10	-	322

Name of Respondent	This Report Is:	Date of Report	Year of Report			
ATMOS ENERGY CORPORATION	(1) [x] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	Dec. 31, 2016			
	[(2)] ] A Resubinission	<u> </u>	J			
Monthly Quantity & Revenue by Rate Schedule						
Revenue From Transportation of Gas of Others Through Transmission Facilities (Account 489.2)						

Line	Sub	ZPecr.Nl.	Customer Name	Volume (MMBtu)	Annual	Line
No.	Acct.	Tariff Number	or RRC Customer ID No.	Delivered	Revenue	No.
	(a)	(b)	(c)	(e)	(f)	
323	489.2	NGPA Section 311	BP ENERGY COMPANY	581,040	57,524	323
324	489.2	NGPA Section 311	BP ENERGY COMPANY	1,128,859	120,636	324
325	489.2	NGPA Section 311	BP ENERGY COMPANY	19,989	5,997	325
326	489.2	NGPA Section 311	BP ENERGY COMPANY	1,509,931	179,086	326
327	489.2	NGPA Section 311	CASTLETON COMMODITIES MERCHANT TRADING L.P.	198,265	14,253	327
328	489.2	NGPA Section 311	CASTLETON COMMODITIES MERCHANT TRADING L.P.	10,824	1,148	328
329	489.2	NGPA Section 311	CASTLETON COMMODITIES MERCHANT TRADING LP	430,000	41,925	329
330	489.2	NGPA Section 311	CERF SHELBY, LLC	6,183	1,237	330
331	489.2	NGPA Section 311	CHESAPEAKE ENERGY MARKETING, INC.	162,000	9,720	331
332	489.2	NGPA Section 311	CHESAPEAKE ENERGY MARKETING, INC.	356,001	42,720	. 332
333	489.2	NGPA Section 311	CIMA ENERGY, LTD.	7,700	539	333
334	489.2	NGPA Section 311	CONOCOPHILLIPS COMPANY	606,880	40,990	334
335	489.2	NGPA Section 311	CONOCOPHILLIPS COMPANY	62,000	5,580	335
336	489.2	NGPA Section 311	CONOCOPHILLIPS COMPANY	285,600	57,108	336
337	489.2	NGPA Section 311	CONOCOPHILLIPS COMPANY	834,891	150,280	337
338	489.2	NGPA Section 311	CROSS TIMBERS ENERGY SERVICES	17,500	1,050	338
339	489.2	NGPA Section 311	DALLAS CLEAN ENERGY LLC	2,129,100	683,103	339
340	489.2	NGPA Section 311	DCP GUADALUPE PIPELINE, LLC	14,518,573	145,186	340
341	489.2	NGPA Section 311	DEVON GAS SERVICES, L.P.	14,021,925	280,439	341
342	489.2	NGPA Section 311	DEVON GAS SERVICES, L.P.	150,706	10,549	342
343	489.2	NGPA Section 311	DEVON GAS SERVICES, L.P.	172,400	18,964	343
344	489.2	NGPA Section 311	DEVON GAS SERVICES, L.P.	675,000	27,000	344
345	489.2	NGPA Section 311	EDF TRADING NORTH AMERICA, LLC	6,432	708	345
346	489.2	NGPA Section 311	ENBRIDGE G & P (NORTH TEXAS) L. P.	4,788	575	346
347	489.2	NGPA Section 311	ENLINK GAS MARKETING, LP	29,059	1,453	347
348	489.2	NGPA Section 311	ENLINK GAS MARKETING, LP	182,676	10,961	348
349	489.2	NGPA Section 311	ENLINK GAS MARKETING, LP	1,620,915	291,765	349
350	489.2	NGPA Section 311	ETC MARKETING, LTD.	237,510	25,853	350
351	489.2	NGPA Section 311	ETC MARKETING, LTD.	38,105	12,395	351
352	489.2	NGPA Section 311	EXELON GENERATION COMPANY, LLC	164,818	15,573	352 .
353	489.2	NGPA Section 311	EXELON GENERATION COMPANY, LLC	17,397	4,349	353
354	489.2	NGPA Section 311	KOCH ENERGY SERVICES, LLC	955,969	85,930	354
355	489.2	NGPA Section 311	KOCH ENERGY SERVICES, LLC	5,195	1,299	355
356	489.2	NGPA Section 311	LACLEDE ENERGY RESOURCES, INC.	59,570	3,574	356
357	489.2	NGPA Section 311	MERCURIA ENERGY AMERICA, INC.	61,495	10,358	357
358	489.2	NGPA Section 311	MERCURIA ENERGY AMERICA, INC.	20,000	5,000	358
359	489.2	NGPA Section 311	MERCURIA ENERGY AMERICA, INC.	1,472	103	359
360	489.2	NGPA Section 311	MERCURIA ENERGY AMERICA, INC.	-	331	- 360
361	489.2	NGPA Section 311	MERCURIA ENERGY AMERICA, INC.	224,232	22,423	361
362	489.2	NGPA Section 311	MIECO INC.	1,312,502	130,254	362
363	489.2	NGPA Section 311	MIECO INC.	123,523	32,902	363
364	489.2	NGPA Section 311	MIECO INC.	275,704	21,556	364
365	489.2	NGPA Section 311	MUNICH RE TRADING LLC	123,456	15,810	365
366	489.2	NGPA Section 311	MUNICH RE TRADING LLC	12,900	2,500	366
367	489.2	NGPA Section 311	MUNICH RE TRADING LLC	99,941	10,994	367
368	489.2	NGPA Section 311	NEXTERA ENERGY POWER MARKETING, LLC	365,909	62,205	368

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Name of Respondent	This Report Is:	Date of Report	Year of Report				
ATMOS ENERGY CORPORATION	(1) [x] An Original (2) [ ] A Resubmission	(Mo, Da, Yr)	Dec. 31, 2016				
Monthly Quantity & Revenue by Rate Schedule							
Revenue From Transportation of Cos of Others Through Transmission Recilities (Account 480.2)							

Line No.	Sub Acct.	Tariff Number	Customer Name or RRC Customer ID No.	Volume (MMBtu) Delivered	Annual Revenue	Line No.
	(a)	(b)	(c)	(e)	<b>(f)</b>	-
369	489.2	NGPA Section 311	NEXTERA ENERGY POWER MARKETING, LLC	132,700	13,452	369
370	489.2	NGPA Section 311	NJR ENERGY SERVICES COMPANY	540,010	5,400	370
371	489.2	NGPA Section 311	NSL ENERGY MARKETING, JV	55,145,165	1,100,284	371
372	489.2	NGPA Section 311	OKLAHOMA NATURAL GAS COMPANY	1,952,330	860,978	372
373	489.2	NGPA Section 311	PANDA TEMPLE POWER II, LLC	376,983	52,778	373
374	489.2	NGPA Section 311	SEQUENT ENERGY MANAGEMENT LP	204,797	28,332	374
375	489.2	NGPA Section 311	SPARK ENERGY GAS, LP.	161,804	1,618	375
376	489.2	NGPA Section 311	TARGA GAS MARKETING, L.L.C.	198,595	39,719	376
377	489.2	NGPA Section 311	TARGA GAS MARKETING, L.L.C.	192,050	27,850	377
378	489.2	NGPA Section 311	TARGA GAS MARKETING, L.L.C.	3,178,629	528,880	378
379	489.2	NGPA Section 311	TARGA GAS MARKETING, L.L.C.	14,636,386	2,634,549	379
380	489.2	NGPA Section 311	TARGA GAS MARKETING, L.L.C.	1,554,315	292,964	380
381	489.2	NGPA Section 311	TARGA GAS MARKETING, LLC	140,000	8,400	381
382	489.2	NGPA Section 311	TENASKA GAS STORAGE, LLC	1,507,574	16,108	382
383	489.2	NGPA Section 311	TENASKA MARKETING VENTURES	4,397,017	183,429	383
384	489.2	NGPA Section 311	TENASKA MARKETING VENTURES	69,600	20,400	384
385	489.2	NGPA Section 311	TEXAS ENERGY MANAGEMENT	11,500	1,650	385
386	489.2	NGPA Section 311	TOTAL GAS & POWER NORTH AMERICA, INC.	197,440	23,693	386
387	489.2	NGPA Section 311	TRINITY RIVER ENERGY, LLC	66,500	8,645	387
388	489.2	NGPA Section 311	TRINITY RIVER ENERGY, LLC	65,500	3,275	388
389	489.2	NGPA Section 311	TRINITY RIVER ENERGY, LLC	196,847	53,149	389
390	489.2	NGPA Section 311	TWIN EAGLE RESOURCE MANAGEMENT	13,010	250	390
391	489.2	NGPA Section 311	WORLD FUEL SERVICES, INC.	18,000	2,220	391 .
392	489.2	NGPA Section 311	CONOCOPHILLIPS COMPANY		11,542	392
393	489.2	NGPA Section 311	MIECO INC.	-	2,285	393
394	489.2	Total Contracts		518,760,196	91,119,452	394
395	489.2	Accrual of Unbilled Trans	portation Revenues	4,022,561	(609,275)	395
396		Rider Revenue Accrual Ar	nounts	-	7,288,837	396
397	489.2	Total Revenue from Trans	portation of Gas of Others in Texas	522,782,757	97,799,014	397

Other Reconciling Amounts

198,897

Total Transportation Revenue 489.2 (agrees to page 299 row 4 col f)

97,997,911

Total Transportion Volumes 489.2 (514,933,874 in Mcf)

522,782,757 MMbtu

Note: The data in the above rate schedule is provided on page 28 and 28A of our 2016 Atmos Pipeline - Texas annual report .

	of Respondent OS ENERGY CORPO	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016	
		Monthly Quantity & Revenue by Rate Schedule		
	4	Revenue From Storing Gas of Others (Account 489.4)		
Line	Tariff Number	Customer Name or Customer ID No.	Amount	Line
No.	(a)	(b)	(c)	No.
1	NGPA Section 311	TENASKA GAS STORAGE, LLC	\$ 18,814	1
2	TN-6777-TT-17937	CN-6777-TT-18962	948,659	2
3	TN-6777-TT-18203	CN-6777-TT-35633	922,577	3
4	TN-6777-TT-27694	CN-6777-TT-19365	388,096	4
5	TN-6777-TT-27741	CN-6777-TT-35803	181,035	5
6	Accrual of Unbilled S	Storage Revenues	(4,541)	6
7				7
8				8
9				9
10				10
11				11
12				12
13	TOTAL Revenue From	n Storage	\$ 2,454,640	13

Note: The data in the above rate schedule is provided on page 29 of our 2016 Atmos Pipeline - Texas annual report filed with the Texas Railroad Commission.

Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	(2) [ ] A Resubmission		
	Gas Operating Revenues		

- 1. Report below natural gas operating revenues for each prescribed account total. The amounts must be consistent with the detailed data on succeeding pages.
- 2. Revenues in columns (b) and (c) include transition costs from upstream pipelines.
- 3. Other Revenues in column (f) and (g) include reservation charges received by the pipeline plus usage charges, less revenues reflected in columns (b) through (e). Include in columns (f) and (g) revenues for Accounts 480-495.

<u></u>					
Line	Item	Revenues for	Revenues for	Revenues for	Revenues for
No.		Transition	Transition	GRI and ACA	GRI and ACA
		Costs and	Costs and		
		Take-or-Pay	Take-or-Pay		
		Amount for	Amount for	Amount for	Amount for
		Current Year	Previous Year	Current Year	Previous Year
l	(a)	(b)	(c)	(d)	(e)
1	480 Residential Sales		-	-	-
2	481 Commercial and Industrial Sales	-	-	-	
3	482 Other Sales to Public Authorities	-	-	-	-
4	483 Sales for Resale	-	-	-	
5	484 Interdepartmental Sales	-	-	-	_
6	485 Intracompany Transfers	-	-	-	_
7	487 Forfeited Discounts	-	-	1	-
8	488 Miscellaneous Service Revenues	-	-		
9	489.1 Revenues from Transportation of Gas of				
10	Others Through Gathering Facilities	-	-		
11	489.2 Revenues from Transportation of Gas of				
12	Other Through Transmission Facilities		-		_
13	489.3 Revenues from Transportation of Gas of				
14	Other Through Distribution Facilities	-	-	ī	-
	489.4 Revenues from Storing Gas of Others	,	ı	1	•
16	490 Sales of Prod. Ext. from Natural Gas		-		•
17	491 Revenues from Natural Gas Proc. By Others	1	1	•	-
18	492 Incidental Gasoline and Oil Sales	-	-	*	-
19	493 Rent from Gas Property	-		1	-
20	494 Interdepartmental Rents		-	-	-
21	495 Other Gas Revenues	1	-		-
22	Subtotal:	-	ш		-
23	496 (Less) Provision for Rate Refunds	1	-	•	
24	TOTAL:	4	•	•	1
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Name of Respondent	This Report Is:	Date of Report	Year of Report		
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016		
	(2) [ ] A Resubmission				
Gas Operating Revenues					

- 4. If increases or decreases from previous year are not derived from previously reported figures, explain any inconsistencies in a footnote.
- 5. On Page 108, include information on major changes during the year, new service, and important rate increases or decreases.
- 6. Report the revenue from transportation services that are bundled with storage services as transportation service revenue.

	•	-		•	•	
Line	Other	Other	Total	Total	Dekatherm of	Dekatherm of
No.	Revenues	Revenues	Operating	Operating	Natural Gas	Natural Gas
			Reveunes	Revenues		
	Amount for	Amount for	Amount for	Amount for	Amount for	Amount for
1 1	Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year
	(f)	(g)	(h)	(i)	(j)	(k)
1	1,542,737,520	1,635,948,107	1,542,737,520	1,635,948,107	137,732,313	158,473,533
2	705,729,197	773,205,094	705,729,197	773,205,094	100,181,474	109,822,598
3	38,287,658	44,581,794	38,287,658	44,581,794	6,022,817	6,825,047
4	86,610	87,248	86,610	87,248	33,059	24,674
5	-	-	-	-		
6	-	-	-	-		
7	4,704,182	5,659,443	4,704,182	5,659,443		
8	19,713,702	19,187,419	19,713,702	19,187,419		
9						
10 11	-	-			-	-
12	97,997,911	95,151,774	97,997,911	95,151,774	514,933,874	547,633,937
13	71,771,711	75,151,174	71,771,911	95,151,777	517,555,677	377,033,937
14	81,064,055	74,054,142	81,064,055	74,054,142	149,142,783	145,287,288
15	2,454,640	2,839,066	2,454,640	2,839,066		
16	-	_	-	-		
17	-	-	-			
18	37,869	132,953	37,869	132,953		
19	205,235	206,775	205,235	206,775		
20	-	-	-	-		
21	3,707,387	3,640,502	3,707,387	3,640,502		
22	2,496,725,966	2,654,694,317	2,496,725,966	2,654,694,317		
23	2 406 725 066	(2,305,346)	2 406 725 066	(2,305,346)		
24	2,496,725,966	2,656,999,663	2,496,725,966	2,656,999,663		
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Name of Respondent		This Report Is:		Date of Report	Year of Report		
ATMOS ENERGY CORPORATION		(1) [x] An Origin	ıal	(Mo, Da, Yr)	Dec. 31, 2016		
		(2) [ ] A Resubn					
Revenues from Transportation of Gas of Others Through Gathering Facilities (Account 489.1)							
1. R	1. Report revenue and Dth of gas delivered through gathering facilities by zone of receipt (i.e. state in which gas enters						
re	spondent's systems).	abu bannering identifies o	J zone or recorpt (ii	o, succe in winding	as choose		
2 10	evenues for penalties including penalties for	unouthorized oversmer	nuct he reported on	page 308			
2. 1	evenues for penalties including penalties for	anaumorized overruns i	itusi be reported on	page 500,			
Line	Rate Schedule and	Revenues for	Revenues for	Revenues for	Revenues for		
No.		3	<b>3</b>	1			
INO.	Zone of Receipt	Transition	Transition	GRI and ACA	GRI and ACA		
		Costs and	Costs and				
	·	Take-or-Pay	Take-or-Pay				
		Amount for	Amount for	Amount for	Amount for		
		Current Year	Previous Year	Current Year	Previous Year		
	(a)	(b)	(c)	(d)	(e)		
1	N/A						
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Name of Respondent ATMOS ENERGY CORPORATION		This Report Is: (1) [x] An Original (2) [ ] A Resubmission		Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016			
	Revenues from Transportation of Gas of Others Through Gathering Facilities (Account 489.1)							
ref	B. Other Revenues in columns (f) and (g) include reservation charges received by the pipeline plus usage charges, less revenue reflected in columns (b) through (e).  4. Delivered Dth of gas must not be adjusted for discounting.							
Line No.	Other Revenues	Other Revenues	Total Operating Reveunes	Total Operating Revenues	Dekatherm of Natural Gas	Dekatherm of Natural Gas		
	Amount for Current Year (f)	Amount for Previous Year (g)	Amount for Current Year (h)	Amount for Previous Year (i)	Amount for Current Year (j)	Amount for Previous Year (k)		
	N/A							
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Name of Respondent		This Report Is:		Date of Report	Year of Report		
ATMOS ENERGY CORPORATION		(1) [x] An Original		(Mo, Da, Yr)	Dec. 31, 2016		
		(2) [ ] A Resubmi					
	Revenues from Transportation of Gas of Others Through Transmission Facilities (Account 489.2)						
	eport reveunes and Dth of gas delivered by Zone o			y Zone of Delivery	and for all zones.		
	respondent does not have separate zones, provide t						
	evenues for penalities including penalities for unau				_		
	ther Revenues in column (f) and (g) include reserv			plus usage charge	s for		
tra	nsportation and hub services, less revenue reflecte	d in columns (b) th	rough (e).				
<b>*</b> '	7CD 15	, , , , , , , , , , , , , , , , , , ,	В с	D	D 6		
Line	Zone of Delivery	Revenues for	Revenues for	Revenues for	Revenues for		
No.	Rate Schedule	Transition	Transition	GRI and ACA	GRI and ACA		
		Costs and	Costs and				
		Take-or-Pay	Take-or-Pay	A & .C	<b>.</b>		
		Amount for Current Year	Amount for Previous Year	Amount for Current Year	Amount for		
	(-)	į.	l .		Previous Year		
1	(a) Texas *	(b)	(c)	(d)	(e)		
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20	* These amounts relate to our Atmos Pipeline - T	ana Diriaisa					
	for rate schedule please see page 299.1.	exas Division;					
	for rate schedule please see page 299.1.						
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Nam	e of Respondent		This Report Is:		Date of Report	Year of Report		
	OS ENERGY COR		(1) [x] An Original		(Mo, Da, Yr)	Dec. 31, 2016		
,			(2) [ ] A Resubmiss					
				rough Transmissio	n Facilities (Account	t 489.2)		
4. D	4. Delivered Dth of gas must not be adjusted for discounting. 5. Each incremental rate schedule and each individually certificated rate schedule must be separately reported.							
5. E	ach incremental rate s There transportation s	schedule and each ind	iividually certificated	rate schedule must t	be separately reported	n Dth		
0. W	nere transportation s	ervices are dunined w	vidi storage services,	report total revenues	out only transportation	on Dia.		
Line	1 1	Other	Total	Total	Dekatherm of	Dekatherm of		
No.	Revenues	Revenues	Operating	Operating	Natural Gas	Natural Gas		
			Revenues	Revenues				
	Amount for	Amount for	Amount for	Amount for	Amount for	Amount for		
	Current Year	Previous Year	Current Year	Previous Year	Current Year	Previous Year		
	(f)	(g)	(h)	(i)	(j)	(k)		
1	97,997,911	95,151,774	97,997,911	95,151,774	514,933,874	547,633,937		
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	e of Respondent	This Report Is:		Date of Report	Year of Report
ATM	IOS ENERGY CORPORATION	(1) [x] An Original		(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resubmission			
ļ <u> </u>		toring Gas of Othe		ł <u>)</u>	
	eport revenues and Dth of gas withdrawn from sto			200	
	evenues for penalities including penalities for unauther Revenues in column (f) and (g) include reserv				trouval abancas
	s revenues reflected in columns (b) through (e).	ation charges, denv	reratiffy charges,	injection and while	mawai charges,
105	o to to independent in documents (b) and again (b).				
Line	Rate Schedule	Revenues for	Revenues for	Revenues for	Revenues for
No.		Transition	Transition	GRI and ACA	GRI and ACA
		Costs and	Costs and		
		Take-or-Pay	Take-or-Pay		
		Amount for	Amount for	Amount for	Amount for
	(a)	Current Year (b)	Previous Year	Current Year (d)	Previous Year
1	Texas *	(0)	(c)	(u)	(e)
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	* These amounts relate to our Atmos Pipeline - T	X Division;			
	for rate schedule please see page 299.2.				
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Name of Respondent				Date of Report	Year of Report	
ATM	OS ENERGY COR	RPORATION	(1) [x] An Original		(Mo, Da, Yr)	Dec. 31, 2016
			(2) [ ] A Resubmiss			
			from Storing Gas o		489.4)	
		rom storage must not ervices are bundled w			drawn from storage.	
Line No.	Other Revenues	Other Revenues	Total Operating Revenues	Total Operating Revenues	Dekatherm of Natural Gas	Dekatherm of Natural Gas
	Amount for Current Year (f)	Amount for Previous Year (g)	Amount for Current Year (h)	Amount for Previous Year (i)	Amount for Current Year (j)	Amount for Previous Year (k)
1	2,454,640	2,839,066	2,454,640	2,839,066	*	*
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	e of Respondent	This Report Is:		Year of Report
ATM	IOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) A Resubmission		
	Other Ga	s Revenues (Account 495)	*	
1. F	or transactions with annual revenues of \$250,000 or		nsaction, commi	ssions on sales of
	stributions of gas of others, compensation for minor			
	les of material and supplies, sales of steam, water, or			
	ocessing of gas of others, and gains on settlements of			
		of initiatiance receivables. Se	charatery report r	evenues from cash-out
pe	nalties.			
~ .				
Line	Description of Tr	ransaction		Revenues
No.				(in dollars)
	(a)			(b)
1	Disposition of Excess Retention Gas			2,303,925
2	End-User Pooling Services			846,563
3	Insurance Settlement for Gas Loss			471,994
4	Miscellaneous			84,905
5				
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11				
12				7-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
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30	TOTAL	***		3,707,387
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Name of Respondent ATMOS ENERGY CORPORATION		This Report Is: (1) [x] An Original (2) [ ] A Resubmission		Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016			
┢	Disco	unted Rate Services an	d Negotiated Rate Ser	rvices				
1. Ir	column b, report the revenues from discounted							
	n column c, report the volumes of discounted rat							
	n column d, report the revenues from negotiated							
4. Ir	4. In column e, report the volumes of negotiated rate services.							
-	Account	Discounted	Discounted	Negotiated	Negotiated			
Line	1	Rate Services	Rate Services	Rate Services	Rate Services			
No.		1445	X440 D01 1100B	Tutte Del 17022	11010 011110			
		Revenue	Volumes	Revenue	Volumes			
	(a)	(b)	(c)	(d)	(e)			
1	Natural Gas Distribution and Transport			34,296,133	62,160,206			
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Name of Respondent		This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION		(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resubmission		
	Gas Operation	n and Maintenance Exp	enses	
1. R	eport operation and maintenance expenses. If the ar	mount for previous year is	not derived from previous	usly reported
fig	ures, explain in footnotes.			
2. Pı	ovide in footnotes the source of the index used to d	etermine the price for gas	supplied by shippers as a	efiected on line 74.
Line	Account		Amount for	Amount for
No.			Current Year	Previous Year
	(a)		(b)	(c)
1	1. PRODUCTION EXPENSES			
2	A. Manufactured Gas Production			
3	Manufactured Gas Production (Submit Supplement	ntal Statement)	417	2,822
4	B. Natural Gas Production			
5	B1. Natural Gas Production and Gathering			
6	Operation			
7	750 Operation Supervision and Engineering		-	-
8	751 Production Maps and Records		-	-
9	752 Gas Well Expenses		478,508	48,443
10	753 Field Lines Expenses		_	-
11	754 Field Compressor Station Expenses		-	-
12	755 Field Compressor Station Fuel and Power		-	-
13	756 Field Measuring and Regulating Station Exp	penses	-	47
14	757 Purification Expenses		-	<u></u>
15	758 Gas Well Royalties		-	■
16	759 Other Expenses		-	688
17	760 Rents		-	_
18	TOTAL Operation (Total of lines 7 thru 17)		478,508	49,178
19	Maintenance			
20	761 Maintenance Supervision and Engineering			-
21	762 Maintenance of Structures and Improvemen	ts	<u> </u>	-
22	763 Maintenance of Producing Gas Wells		-	-
23	764 Maintenance of Field Lines		-	-
24	765 Maintenance of Field Compressor Station E		-	-
25	766 Maintenance of Field Measuring and Regula	ating Station Equipment	. =	-
26	767 Maintenance of Purification Equipment		-	-
27	768 Maintenance of Drilling and Clearing Equip	ment	<u>+</u>	-
28	769 Maintenance of Other Equipment		•	-
29	TOTAL Maintenance (Total of lines 20 thru 28)	1 61:10100)	470 500	40.170
30	TOTAL Natural Gas Production and Gathering (To	otal of lines 18 and 29)	478,508	49,178
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Name	e of Respondent	This Report Is:	Date of Report	Year of Report
	IOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
1	ios manda com onemon	(2) [ ] A Resubmission	(1,10, 24, 11)	200.01, 2010
	Gas Operation and	Maintenance Expenses	(Continued)	
Line	Account		Amount for	Amount for
No.			Current Year	Previous Year
- 101	(a)		(b)	(c)
31	B2. Products Extraction			
32	Operation			
33	770 Operation Supervision and Engineering		-	to, properties entre nicht gebalte itt mit und une.
34	771 Operation Labor		-	-
35	772 Gas Shrinkage		-	-
36	773 Fuel		-	-
37	774 Power		9,794	8,154
38	775 Materials		-	
39	776 Operation Supplies and Expenses		-	-
40	777 Gas Processed by Others			_
41	778 Royalties on Products Extracted		-	-
42	779 Marketing Expenses		<u></u>	-
43	780 Products Purchased for Resale		-	F
44	781 Variation in Products Inventory		-	<u> </u>
45	(Less) 782 Extracted Products Used by the Util	ity-Credit	-	_
46	783 Rents		-	-
47	TOTAL Operation (Total of lines 33 thru 46)		9,794	8,154
48	Maintenance			
49	784 Maintenance Supervision and Engineering		4,710	1,068
50	785 Maintenance of Structures and Improvemen		-	-
51	786 Maintenance of Extraction and Refining Eq	uipment	<u>-</u>	-
52	787 Maintenance of Pipe Lines		-	=
53	788 Maintenance of Extracted Products Storage	Equipment	-	-
54	789 Maintenance of Compressor Equipment	/· ¬	-	u u
55	790 Maintenance of Gas Measuring and Regula	ting Equipment	-	-
56	791 Maintenance of Other Equipment TOTAL Maintenance (Total of lines 49 thru 56)		4.710	1.060
57	TOTAL Products Extraction (Total of lines 47 and	1 57)	4,710	1,068
58	TOTAL Products Extraction (Total of lines 47 and	15/)	14,504	9,222
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Name	e of Respondent	This Report Is:	Date of Report	Year of Report
ATM	OS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resubmission		
	The state of the s	Maintenance Expenses		
Line	Account		Amount for	Amount for
No.			Current Year	Previous Year
	(a)		(b)	(c)
59	C. Exploration and Development			
60	Operation Sec. 2011			
61	795 Delay Rentals		-	-
62	796 Nonproductive Well Drilling 797 Abandoned Leases		-	
63 64	797 Abandoned Leases 798 Other Exploration			
65	TOTAL Exploration and Development (Total of li	nec 61 thm; 64)		-
66	D. Other Gas Supply Expenses	nes or unu o4)	\$ 17 × 5 × 1 × 1 × 1 × 1 × 1 × 1 × 1	
67	Operation			
68	800 Natural Gas Well Head Purchases		NCASASASASASAS	
69	800.1 Natural Gas Well Head Purchases, Intrace	omnany Transfers	18,451,974	22,513,336
70	801 Natural Gas Field Line Purchases	pain riameters	1,528,140	2,184,189
71	802 Natural Gas Gasoline Plant Outlet Purchase	es	-,020,210	-,,
72	803 Natural Gas Transmission Line Purchases		312,690,307	430,369,355
73	804 Natural Gas City Gate Purchases		275,623,592	408,507,506
74	804.1 Liquefied Natural Gas Purchases		-	-
75	805 Other Gas Purchases		(758,548)	(1,196,907
76	(Less) 805.1 Purchases Gas Cost Adjustments		(28,607,281)	(286,320,862)
77	TOTAL Purchased Gas (Total of lines 68 thru 76)		578,928,184	576,056,617
78	806 Exchange Gas		2,164,932	2,377,466
79	Purchased Gas Expenses			
80	807.1 Well Expense - Purchased Gas		_	-
81	807.2 Operation of Purchased Gas Measuring S			-
82	807.3 Maintenance of Purchased Gas Measuring	g Stations		<del>-</del>
83	807.4 Purchased Gas Calculations Expenses		-	-
84	807.5 Other Purchased Gas Expenses	0.4. 0.4)	-	
85	TOTAL Purchased Gas Expenses (Total of lines 8	U thru 84)	-	
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Name	e of Respondent	This Report Is:	Date of Report	Year of Report
	OS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resubmission		,
	Gas Operation and	Maintenance Expenses (C	Continued)	
Line	Account		Amount for	Amount for
No.			Current Year	Previous Year
	(a)		(b)	(c)
86	808.1 Gas Withdrawn from Storage - Debit		94,026,162	176,729,156
87	(Less) 808.2 Gas Delivered to Storage - Credit		(81,730,968)	(128,531,810)
88	809.1 Withdrawals of Liquefied Natural Gas for	Processing - Debit	-	-
89	(Less) 809.2 Deliveries of Natural Gas for Proce	essing - Credit		-
90	Gas Used in Utility Operation - Credit			
91	810 Gas Used for Compressor Station Fuel - Cre	edit	-	-
92	811 Gas Used for Products Extraction - Credit			-
93	812 Gas Used for Other Utility Operations - Cre	dit	(101,575)	(191,073)
94	TOTAL Gas Used in Utility Operations - Credit (1	Total of lines 91 thru 93)	(101,575)	(191,073)
95	813 Other Gas Supply Expenses		432,071	2,232,234
96	TOTAL Other Gas Supply Exp. (Total of lines 77,	78, 85, 86 thru 89, 94, 95)	593,718,806	628,672,590
97	TOTAL Production Expenses (Total of lines 3, 30	, 58, 65, and 96)	594,212,235	628,733,812
98	2. NAT. GAS STORAGE, TERMINALING & PI	ROCESSING EXPENSES	Market Land	
99	A. Underground Storage Expenses			
100	Operation			
101	814 Operation Supervision and Engineering		1,197,119	1,046,955
102	815 Maps and Records		252	-
103	816 Wells Expenses		1,725,719	1,989,821
104	817 Lines Expense		203,823	195,057
105	818 Compressor Station Expenses		2,346,503	2,515,209
106	819 Compressor Station Fuel and Power		(6,939)	16,366
107	820 Measuring and Regulating Station Expenses	S	67,716	63,253
108	821 Purification Expenses		68,415	87,127
109	822 Exploration and Development		-	-
110	823 Gas Losses		-	-
111	824 Other Expenses		32,207	3,787
112	825 Storage Well Royalties		133,252	94,189
113	826 Rents		400	1,841
114	TOTAL Operation (Total of lines of 101 thru 113)	<u>'</u>	5,768,467	6,013,605
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Namo	e of Respondent	This Report Is:	Date of Report	Year of Report
	IOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) A Resubmission		
	Gas Operation and	Maintenance Expenses (	Continued)	
Line	Account		Amount for	Amount for
No.			Current Year	Previous Year
	(a)		(b)	(c)
115	Maintenance			
116	830 Maintenance Supervision and Engineering		-	-
117	831 Maintenance of Structures and Improvemen	its .	58,062	28,904
118	832 Maintenance of Reservoirs and Wells		-	
119	833 Maintenance of Lines			1
120	834 Maintenance of Compressor Station Equipn		2,472,650	5,492,652
121	835 Maintenance of Measuring and Regulating	Station Equipment	19,198	14,581
122	836 Maintenance of Purification Equipment		83,181	80,298
123	837 Maintenance of Other Equipment		-	(612)
	TOTAL Maintenance (Total of lines 116 thru 123)		2,633,091	5,615,823
	TOTAL Underground Storage Expenses (Total of	lines 114 and 124)	8,401,558	11,629,428
	B. Other Storage Expenses			
127	Operation 1P			
128	840 Operation Supervision and Engineering		434	344
129	841 Operation Labor and Expenses 842 Rents		171,591	147,423
130 131	842.1 Fuel		31,960	37,520
132	842.1 Fuel 842.2 Power			
133	842.3 Gas Losses			-
134	Later and the second se		203,985	185,287
135	Maintenance		203,903	10.7,207
136	843.1 Maintenance Supervision and Engineering	7		
137	843.2 Maintenance of Structures	<u> </u>		-
138	843.3 Maintenance of Gas Holders		-	-
139	843.4 Maintenance of Purification Equipment		-	_
140	843.5 Maintenance of Liquefaction Equipment		_	_
141	843.6 Maintenance of Vaporizing Equipment	****	-	
142	843.7 Maintenance of Compressor Equipment		_	
143	843.8 Maintenance of Measuring and Regulating	g Equipment	-	-
144	843.9 Maintenance of Other Equipment			1
145	TOTAL Maintenance (Total of lines 136 thru 144)	)	-	
146	TOTAL Other Storage Expenses (Total of lines 13	4 and 145)	203,985	185,287
-				

Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
ATMOS ENERGY CORFORATION	(2) [ ] A Resubmission	(MO, Da, 11)	Dec. 31, 2010
Cas Oneration	and Maintenance Expenses (C	l	
Line Account	and waintenance Expenses (C	Amount for	Amount for
	•	Current Year	Previous Year
No.	•	I .	
(a)		(b)	(c)
147 C. Liquefied Natural Gas Terminaling and Pro	cessing Expenses		
148 Operation			
149 844.1 Operation Supervision and Engineerin			
150 844.2 LNG Processing Terminal Labor and I		-	-
151 844.3 Liquefaction Processing Labor and Ex		-	
152 844.4 Liquefaction Transportation Labor and	d Expenses	-	-
153 844.5 Measuring and Regulating Labor and		-	-
154 844.6 Compressor Station Labor and Expens	ses	-	-
155 844.7 Communication System Expenses		-	-
156 844.8 System Control and Load Dispatching	,	-	-
157 845.1 Fuel		_	_
158 845.2 Power	79.00. s	_	-
159 845.3 Rents		-	-
160 845.4 Demurrage Charges		-	_
161 (Less) 845.5 Wharfage Receipts - Credit		-	
162 845.6 Processing Liquefied or Vaporized Ga	is by Others	-	-
163 846.1 Gas Losses		-	
164 846.2 Other Expenses		-	
165 TOTAL Operation (Total of lines 149 thru 164	)	-	-
166 Maintenance	-		
167 847.1 Maintenance Supervision and Enginee	ring	_	
168 847.2 Maintenance of Structures and Improv	rements	_	-
169 847.3 Maintenance of LNG Processing Term	ninal Equipment	-	-
170 847.4 Maintenance of LNG Transportation F	Equipment	-	-
171 847.5 Maintenance of Measuring and Regula	ating Equipment	-	-
172 847.6 Maintenance of Compressor Station E	quipment	-	-
173 847.7 Maintenance of Communication Equip	oment	-	
174 847.8 Maintenance of Other Equipment		-	-
175 TOTAL Maintenance (Total of lines 167 thru 1	74)	-	
176 TOTAL Liquefied Nat. Gas Terminaling and P		1	-
	roc. Exp. (Lines 165 and 175)	-	-
177 TOTAL Natural Gas Storage (Total of lines 12			11,814,715
		8,605,543	11,814,715
			11,814,715
			11,814,715
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Name	e of Respondent	Date of Report	Year of Report	
	IOS ENERGY CORPORATION	This Report Is: (1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resubmission		, , , , , , , , , , , , , , , , , , , ,
	Gas Operation and	Maintenance Expenses (	Continued)	
Line	Account	***************************************	Amount for	Amount for
No.			Current Year	Previous Year
	(a)		(b)	(c)
178	3. TRANSMISSION EXPENSES			
179	Operation			
180	850 Operation Supervision and Engineering		537,742	1,464,691
181	851 System Control and Load Dispatching		1,743,211	1,618,430
182	852 Communication System Expenses		2,017,021	1,962,593
183	853 Compressor Station Labor and Expenses		1,020,136	873,503
184	854 Gas for Compressor Station Fuel		-	-
185	855 Other Fuel and Power for Compressor Stati-	ons	121,277	133,244
186	856 Mains Expenses	,	82,928,107	69,355,581
187	857 Measuring and Regulating Station Expenses	S	2,003,937	1,998,695
188	858 Transmission and Compression of Gas by C	Others	187,107,854	399,949,739
189	859 Other Expenses		29,718	770
190	860 Rents		161,349	86,695
191	TOTAL Operation (Total of lines 180 thru 190)		277,670,352	477,443,941
192	Maintenance			ggeraksa a spelence et i
193	861 Maintenance Supervision and Engineering		71,785	78,089
194	862 Maintenance of Structures and Improvemen	nts	4,367	223,670
195	863 Maintenance of Mains		1,991,949	1,762,787
196	864 Maintenance of Compressor Station Equipm	nent	2,022,788	1,584,854
197	865 Maintenance of Measuring and Regulating		663,626	505,531
198	866 Maintenance of Communication Equipment		126,111	244,068
199	867 Maintenance of Other Equipment		165,076	22,106
	TOTAL Maintenance (Total of lines 193 thru 199)		5,045,702	4,421,105
	TOTAL Transmission Expenses (Total of lines 19	1 and 200)	282,716,054	481,865,046
	4. DISTRIBUTION EXPENSES			kalifiki na paper
203	Operation			
204	870 Operation Supervision and Engineering		32,097,150	30,546,215
205	871 Distribution Load Dispatching		1,226,597	1,365,371
206	872 Compressor Station Labor and Expenses		1,046	110
207	873 Compressor Station Fuel and Power		-	-
			-	
	<u> </u>			·

Name	of Respondent	This Report Is:	Date of Report	Year of Report
	OS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Ŷr)	Dec. 31, 2016
		(2) [ ] A Resubmission		·
	Gas Operation and	Maintenance Expenses (C		
Line	Account		Amount for	Amount for
No.	*		Current Year	Previous Year
	(a)		(b)	(c)
208	874 Mains and Services Expenses		79,653,392	70,995,726
209	875 Measuring and Regulating Station Expenses		3,403,774	2,585,370
210	876 Measuring and Regulating Station Expenses		92,330	99,105
211	877 Measuring and Regulating Station Expenses	- City Gas Check Station	367,737	366,560
212	878 Meter and House Regulator Expenses		12,333,933	11,392,703
213	879 Customer Installations Expenses		2,308,904	2,396,868
214	880 Other Expenses		9,902,664	6,418,772
215	881 Rents		2,919,533	3,055,023
216	TOTAL Operation (Total of lines 204 thru 215)		144,307,060	129,221,823
217	Maintenance		700 770	000 575
218	885 Maintenance Supervision and Engineering	to.	789,779 63,142	920,575
219 220	886 Maintenance of Structures and Improvemen 887 Maintenance of Mains	12	63,142 2,842,343	71,046 2,631,891
221	888 Maintenance of Compressor Station Equipm		123	2,631,891
222	889 Maintenance of Measuring & Regulating St.		2,392,010	2,312,751
223	890 Maintenance of Measuring & Regulating St		123,906	147,670
224	891 Maintenance of Meas. & Reg. Station Equipment		113,227	116,651
225	892 Maintenance of Services	o City Gate Check Biation	413,847	592,738
226	893 Maintenance of Meters and House Regulato	are	554,437	540,795
227	894 Maintenance of Other Equipment	10	535,243	564,482
	TOTAL Maintenance (Total of lines 218 thru 227)		7,828,057	7,898,847
	TOTAL Distribution Expenses (Total of lines 216	and 228)	152,135,117	137,120,670
	5. CUSTOMER ACCOUNTS EXPENSES		SECRET SECURITY	NEW VENEZO (CONTRACTOR
231	Operation			
232	901 Supervision		5,143,670	5,973,163
233	902 Meter Reading Expenses		15,180,598	16,061,291
234	903 Customer Records and Collection Expenses		51,571,398	52,348,529

Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
•	(2) [ ] A Resubmission		·
Gas Operation a	nd Maintenance Expenses (C	Continued)	
Line Account		Amount for	Amount for
No.		Current Year	Previous Year
(a)		(b)	(c)
235 904 Uncollectible Accounts		10,518,132	15,904,325
236 905 Miscellaneous Customer Accounts Expe		434,941	439,270
237 TOTAL Customer Accounts Expenses (Total or		82,848,739	90,726,578
238 6. CUSTOMER SERVICE AND INFORMAT	IONAL EXPENSES		
239 Operation			
240 907 Supervision		29,708	95,187
241 908 Customer Assistance Expenses		1,871,666	1,283,386
242 909 Informational and Instructional Expenses		1,013,242	1,036,903
243 910 Miscellaneous Customer Service and Inf		4,198,746	4,252,498
244 TOTAL Customer Service and Information Exp	enses (Lines 240 thru 243)	7,113,362	6,667,974
245 7. SALES EXPENSES			
246 Operation		1 224 424	1 221 162
247 911 Supervision		1,324,404	1,331,153
248 912 Demonstrating and Selling Expenses		1,389,412	1,397,194
249 913 Advertising Expenses 250 916 Miscellaneous Sales Expenses		296,897	337,973
<ul><li>250 916 Miscellaneous Sales Expenses</li><li>251 TOTAL Sales Expenses (Total of lines 247 thru</li></ul>	250)	1,378,806	1,507,089
251 TOTAL Sales Expenses (Total of lines 247 thrues 252 8. ADMINISTRATIVE AND GENERAL EXP		4,389,519	4,573,409
253 Operation	ENDED		
254 920 Administrative and General Salaries		(9,078,023)	(9,940,056)
255 921 Office Supplies and Expenses		34,966,832	33,678,105
256 (Less) 922 Administrative Expenses Transfer	red - Credit	(1,914,309)	(1,336,797)
257 923 Outside Services Employed	iou oroun	15,347,110	9,400,091
258 924 Property Insurance		2,211,625	2,301,472
259 925 Injuries and Damages		26,580,233	26,254,703
260 926 Employee Pensions and Benefits		106,813,260	110,274,611
261 927 Franchise Requirements		2,683	4,653
262 928 Regulatory Commission Expenses		1,349,132	694,748
263 (Less) 929 Duplicate Charges - Credit		100	
264 930.1 General Advertising Expenses		116	57,611
265 930.2 Miscellaneous General Expenses		7,015,217	6,165,321
266 931 Rents		7,720,791	7,564,531
267 TOTAL Operation (Total of lines 254 thru 266)	)	191,014,767	185,118,993
268 Maintenance			
269 932 Maintenance of General Plant		482,111	772,296
270 TOTAL Administrative and General Expenses		191,496,878	185,891,289
271 TOTAL Gas O&M Expenses (Lines 97, 177, 20	01, 229, 237, 244, 251, & 270)	1,323,517,447	1,547,393,493
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## Atmos Energy Corporation Manufactured Gas Production Supplement to Page 317, Line 3 2016

	Current Year	Previous Year
L/P Gas Expense	-	-
Gas Mixing Expense	-	-
Misc. Production Expense	417	2,822
TOTAL Operations	417	2,822
Structures & Improvements Production Equipment TOTAL Maintenance	- -	- - -
TOTAL Mfg. Gas Production	417	2,822

Name	of Respondent	This Report Is:		· Date o	of Report	Year of Report
		<u>  X</u>	An Original	(Mo,	Da, Yr)	
Atmos	Energy Corporation		A Resubmission			Dec. 31, 2016
	EXCHANGE A	ND IMBALANC	E TRANSACTIO	NS		
1.	Report below details by zone and rate schedule	e con-	transactions during the	e year. Provide subt	otals for imbalance and	i no-
1	g the gas quantities and related dollar amount of		notice quantities for ea	xchanges. If respond	dent does not have sepa	arate zones,
į .	es associated with system balancing and no-noti		provide totals by rate:	schedule. Minorexo	change transactions (lea	ss than
service	. Also, report certificated natural gas exchange T		(100,000 Dth) may be			
ļ			Gas Re		Ĭ	elivered
Line	Zone/Rate Schedule		from C			thers
No.	(2)		Amount	Dth (-)	Amount	Dth
_	(a)		(b)	(c)	(d)	(e)
1	Louisiana Division		4,370	2,671		
2	West Texas Division		252,345	97,687		·
3	KY/Mid-States Division				721,324	120,511
4	Colorado/Kansas Division				4,920	5,699
5	Mississippi Division				271,630	56,666
6	Mid-Tex Division			٠	1,423,773	596,810
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	TOTAL		056.745	400.050	742 404 0	770.000
	LOIVE		256,715	100,358	2,421,647	779,686

Name of Respondent		This Report Is:		Date of Report		Year of Report		
		X An Ori	ginal	(Mo, Da, Yr)	_			
Atmo	s Energy Corporation		abmission			Dec. 31, 2016		
		GAS USE	D IN UTILITY	OPERATIONS				
1. F	Report below details of credits during the ye	er to Accounts 810,		was not made to the	appropriate operating	expense or other account		
811 a	nd 812.			list separately in colu	mn (c) the Dth of gas	used, omitting entries in		
2. If	any natural gas was used by the responden	t for which a charge		column (d).				
	Natural Gas Manufactured Gas							
	,		,					
Line		Account	Gas Used	Amount of	Gas Used	Amount of		
No.	Purpose for Which Gas Was Used	Charged	(DTH)	Credit	(DTH)	Credit		
ŀ				(in dollars)	]	· ·		
	(a)	(b)	(c)	(d)	(e)	(f)		
1	810 Gas used for Compressor							
ŀ	Station Fuel-Cr							
2	811 Gas used for Products							
l	Extraction-Cr							
3	Gas Shrinkage and Other Usage							
	in Responts Own Proc.							
4	Gas Shrinkage, Etc. for Respondent's							
	Gas Processed by Others							
5	812 Gas used for Other Util. Oprs-							
	Cr (Rpt sep. for each prin. use.							
	Group minor uses)							
6	Company Used Gas		95,377	101,575				
7	Other Utility Operations							
8								
9								
10								
11							_	
12							_	
13								
14								
15							_	
16					· .			
17				· ·				
18						<del> </del>		
19					<u> </u>			
20			<u> </u>					
21								
22		-	<u> </u>					
23							_	
24	TOTAL	na Alijatana a majaja ita nastaya na ta Masa	AF 5-	404 F7F				
25	TOTAL		95,377	101,575				

Name o	f Respondent	1,	Report Is:	Date of Report		Year of Report
		(1)	X An Original	(Mo,Da,Yr)		
Atmos	Energy Corporation	(2)	A Resubmission			December 31, 2016
	TRANSMISSION AND CO	MPR	ESSION OF GAS BY	Y OTHERS (ACCOUNT 8	<b>15</b> 8)	
respond paymer Oth ma	ort below details concerning gas transported or compressed for dent by others equaling more than 1,000,000 Dth and amounts of its for such services during the year. Minor items (less than 1,00 ay be grouped. Also include in column (c) amounts paid as trans		ofgas. De identified	mn (a) give name of companies, p asignate points of delivery and rec readily on a map of respondent's p ate associated companies with an	zeipt soth pipeline s	at they can be ystem.
	an upstream plipeline.	1 .				
Line	Name of Company	*		nt of Payment	Dti	n of Gas Delivered
No.	and Description of Service Performed			n dollars)		
	(a)	(b	)	(c)		(d)
1						
2	Transmission and Compression Services					
3	to City Gate			464,622,700		
4						
5	Demand Storage Services			38,116,918		
6						
7	Less: Transmission Services Provided by					
8	APT to Mid-Tex (eliminated)			(315,631,764)		
9						
10						
11						
12	·					
13			·			
14						
15						
16						
17						
18						•
19			·			
20						
21						
22						
23	•					
24						
25						
26		TOT	AL	187,107,854		

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report				
ATMOS ENERGY CORPORATION		(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016				
	***************************************	(2) [ ] A Resubmission						
4 75	Other	Gas Supply Expenses (Accoun	nt 813)					
	1. Report other gas supply expenses by descriptive titles that clearly indicate the nature of such expenses. Show maintenance expenses, revaluation of monthly encroachments recorded in Account 117.4, and losses on settlements of imbalance and gas							
	ses not associated with storage separately. In penses relate. List separately items of \$250,0		ion and purpose of	property to which any				
L CX	penses relate. List separately items of \$250,0	oo or more.						
Line	Des	scription		Amount				
No.		r		(in dollars)				
		(a)		(b)				
1	Storage Demand Fees			1,178,692				
2	Gas Cost Audit Reversal			(750,000)				
4	Minor Items Each Less Than \$250,000			3,379				
5								
7								
8								
9								
10								
11	***************************************							
12								
13 14								
15								
16								
17								
18								
19								
20								
21								
22								
24								
25		·						
26								
27								
28	MALLAND ALL							
29	mom 4 t			420.071				
30	TOTAL			432,071				
	•							
			•					
	·							

Name of	Respondent	This Report Is:	Date of Report	Year of Report
		X An Original	(Mo, Da, Yr)	
AtmosE	nergy Corporation	A Resubmission		Dec. 31, 2016
	- MISC	ELLANEOUS GENERAL EXPEN	ISES (Account 930.2)	
1. Prov	ide the information requested below o	on (b) recipient and (c) amo	ount of such items. List separately amounts of \$250,000	
miscellar	eous general expenses,	or more however, amour	nts less than \$250,000 may be grouped if the number	
2. For (	Other Expenses, show the (a) purpose	of items so grouped is sh	iown.	
Line		Description		Amount (in dollars)
No.		(a)		(b)
1	Industry association dues		·	983,347
2	Experimental and general res	search expenses		
	a. Gas Research Institute	(GRI)		
	b. Other			
3	Publishing and distribution in	nformation and reports to stockhold	lers; trustee; registrar; and transfer	
	agent fees and expenses, and	other expenses of servicing outstar	nding securities of the respondent	1,290,773
4	Directors Fees			869,209
5	Board Management & Direct	tors Expenses		1,607
6	Directors Retirement Expens	es		2,956,547
7	Outside Services Expenses			122,467
8	Club Dues and Membership	Fees		313,145
9	Sofware Maintenance			278,171
10	Other Miscellaneous General	Expenses (No individual amounts	greater than \$250,000)	199,951
11				
12				
13			İ	•
14				•
15				
16				
17				
18				
19				
20				
21				
22	TOTAL			7.015.217

FERC FORM NO. 2 (ED. 12-96)

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Name of Respondent	This Report Is:	Date of Report	Year of Report		
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016		
	(2) [ ] A Resubmission				
Democration Doubtion and Amountination of Co. Phys. (Acres 402, 404.1, 404.2, 404.4, 405)					

Depreciation, Depletion and Amortization of Gas Plant (Accts 403, 404.1, 404.2, 404.4, 405)

(Except Amortization of Acquisition Adjustments)

- 1. Report in Section A the amounts of depreciation expense, depletion and amortization for the accounts indicated and classified according to the plant functional groups shown.
- 2. Report in Section B, column (b) all depreciable or amortizable plant balances to which rates are applied and show a composite total. (If more desirable, report by plant account, subaccount or functional classifications other than those pre-printed in column (a). Indicate in a footnote the manner in which column (b) balances are obtained. If average balances are used, state

<del>                                     </del>	Section A. Summary of Depreciation, Depletion, and Amortization Charges					
Line			Amortization	Amortization and		
No.		Depreciation	Expense for	Depletion of		
1,00	Functional Classification	Expense	Asset Retirement	Producing Natural		
	* MINTERING CAMPAILINGHIVE	штронос	Costs	Gas Land and Land		
			20010	Rights		
		(Account 403)	(Account 403.1)	(Account 404.1)		
	(a)	(Account 403)	(c)	(d)		
1	Intangible Plant	[ [	_			
	Production Plant, Manufactured Gas		_			
	Production and Gathering Plant, Natural Gas	8,466,708	_			
	Products Extraction Plant	= -	_	-		
	Underground Gas Storage Plant	112,805	-	_		
	Other Storage Plant		<del></del>	<u>-</u>		
7	Base Load LNG Terminaling & Processing Plant	-	-	-		
	Transmission Plant	49,505,087	-	-		
	Distribution Plant	213,352,454	_			
	General Plant	31,864,141	-			
	Common Plant - Gas		-			
12						
13						
14						
15						
16						
17						
18						
19	· ·					
20	TOTAL	303,301,195	-			
			Į.			
		]				
			'			
1 1				1		

Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	(2) [ ] A Resubmission		

Depreciation, Depletion and Amortization of Gas Plant (Accts 403, 404.1, 404.2, 404.4, 405)
(Except Amortization of Acquisition Adjustments) (continued)

method of averaging used. For column (c) report available information for each plant functional classification listed in column (a). If composite depreciation accounting is used, report available information called for in columns (b) and (c) on this basis. Where the unit-of-production method is used to determine depreciation charges, show in a footnote any revisions made to estimated gas reserves.

3. If provisions for depreciation were made during the year in addition to depreciation provided by application of reported rates, state in a footnote the amounts and nature of the provisions and the plant items to which related.

		Section A. Sum	mary of Depreciat	ion, Depletion. ar	nd Amortization Charges
Line	Amortization of	Amortization of	Amortization of	, <b></b> ,	
No.	Underground	Other	Other Gas		
	Storage Land	Limited-term	Plant		Functional Classification
	and Land Rights	Gas Plant		TOTAL	
				(b to g)	
	(Account 404.2)	(Account 404.3)	(Account 405)	(	
	(e)	(f)	(g)	(h)	(a)
1	-	_	-	-	Intangible Plant
2	-	-	-	-	Production Plant, Manufactured Gas
3	_	-	-	8,466,708	
4	-	-	-	-	Products Extraction Plant
5	-	-	-	112,805	Underground Gas Storage Plant
6	-	-	-	-	Other Storage Plant
7	-	-	-	_	Base Load LNG Terminaling & Processing Plant
8	-	-		49,505,087	Transmission Plant
9	-	-	-	213,352,454	Distribution Plant
10	-	-	-	31,864,141	General Plant
11	-	-	-	-	Common Plant - Gas
12					
13					
14					
15					
16		·			
17				•	
18					
19					
20	_	-	-	303,301,195	TOTAL
					,
			,		
			·		

	e of Respondent IOS ENERGY CORPORATION	This Report Is: (1) [x] An Original (2) [ ] A Resubmission	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016
	Depreciation, Depletion and An	ortization of Gas Plant (A		04.4, 405)
4. A	dd rows as necessary to completely report all	tion of Acquisition Adjust	al rows in sequence as 2.0	1, 2,02, 3,01, 3,02, etc.
	Section B. Facto	rs Used in Estimating Dep	preciation Charges	
Line	Functional Classifica	43		Applied Depreciation
No.	Functional Classifica	tion	Plant Bases	or Amortization Rates (percent)
	(a)		(b)	(c)
1	Production and Gathering Plant			
2	Offshore		-	-
	Onshore		66,181	N/A
4	Underground Gas Storage Plant		341,835,227	N/A
5 6	Distribution Plant Transmission Plant		7,459,138,213	N/A
7	Offshore		And the Linear Meaning	
8	Onshore		2,397,306,845	N/A
9	General Plant		756,314,584	N/A
10				
11				
12 13				
14				
15				
16				
17				
18				
19				
20 21				
22		*		•
23				
24				
25				
	Nata Damesiation ustas are astablished for	anah gamamata		
	Note: Depreciation rates are established for regulatory division and depreciated by FERO			
	do not have depreciation rates by functional			
	•			1
	·			

Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	(2) [ ] A Resubmission		

## Particulars Concerning Certain Income Deductions and Interest Charges Accounts

Report the information specified below, in the order given, for the respective income deduction and interest charges accounts.

(a) Miscellaneous Amortization (Account 425) - Describe the nature of items included in this account the contra account.

- (a) Miscellaneous Amortization (Account 425) Describe the nature of items included in this account, the contra account charged, the total of amortization charges for the year, and the period of amortization.
- (b) Miscellaneous Income Deductions Report the nature, payee, and amount of other income deductions for the year as required by Accounts 426.1, Donations; 426.2, Life Insurance; 426.3, Penalties; 426.4, Expenditures for Certain Civic, Political and Related Activities; and 426.5, Other Deductions, of the Uniform System of Accounts. Amounts of less than \$250,000 may be grouped by classes within the above accounts.
- (c) Interest on Debt to Associated Companies (Account 430) For each associated company that incurred interest on debt during the year, indicate the amount and interest rate respectively for (a) advances on notes, (b) advances on open account, (c) notes payable, (d) accounts payable, and (e) other debt, and total interest. Explain the nature of other debt on which interest was incurred during the year.
- (d) Other Interest Expense (Account 431) Report details including the amount and interest rate for other interest charges incurred during the year.

Line	Item	Amount
No.	(a)	(b)
1	Other Income Deductions - Account 426	
2	Donations	3,718,357
3	Penalties	868,057
4	Political Activities	755,123
5	Civic Activities	544,297
6	Sports Events and Entertainment	2,005,509
7	Energy Efficiency Program	434,403
8	Meals and Entertainment	. 668,237
9	Board Meeting Expenses	530,621
10	Misc. Employee/General Expense	1,923,258
11	TOTAL	11,447,862
12		
13		
14	Interest on Debt to Associated Companies - Account 430	
15	Interest on Short-term Debt	1,146,800
16		
17	Other Interest Expense - Account 431	
19	Interest on Customer Deposits - Rates vary according to state	577,952
20	Commitment Fees	2,388,686
21	Penalty - Interest	157,370
22	Interest on Commercial Paper	5,542,570
23	Interest on Taxes	384,671
24	Interest on Deferred Director Compensation	21,094
25	Deferred Interest on Infrastructure Program	(35,507,650
	TOTAL	(26,435,307
		, '
	·	
		ű.

X   An Original (Mo, Da, Yr)	Dec. 31, 2016
Atmos Energy Corporation A Resubmission	Dec. 31, 2016
REGULATORY COMMISSION EXPENSES	
Report below details of regulatory commission expenses     2. In columns (b) and (c), indicate whether the	e ex-
incurred during the current year (or in previous years, if being-	/ere
amortized) relating to formal cases before a regulatory body, or otherwise incurred by the utility.	
cases in which such a body was a party.	
	Deferred
Description	in Account
Line (Furnish name of regulatory commission or body, Assessed by Expenses Total	182.3 at
No. the docket or case number, and a description Regulatory of Expenses	Beginning
of the case.) Commission Utility to Date	of Year
(a) (b) (c) (d)	(e)
1 Colorado Rate Cases	730,262
2 Kansas Rate Cases	602,171
3 Kentucky Rate Cases	33,033
4 Tennessee Rate Case	158,138
5 Mid-Tex Division Rate Cases	-
6 West Texas Rate Cases	44,309
7 APT Rate Cases	-
8	
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	
21	
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23	
24	
25	
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27	
. 28	1,567,913

Name of Respondent This Report Is:					Date of Report	Year of Report	
X An Original (Mo,Da,				(Mo,Da,Yr)			
Atmos Energy C	orporation		A Resubmission			Dec. 31, 2016	
	· · · · · · · · · · · · · · · · · · ·	REGULATOR	Y COMMISSI	ON EXPENSE	S (Continued)	· · · · · · · · · · · · · · · · · · ·	
					- (Commodu)		
3. Show in colu	mn.(k) any expenses incur	ed in prior years th	at are	5. List in	column (f), (g), and (h) e	xpenses incurred during	year
being amortized.	List in column (a) the period	od of amortization.		which were	charges currently to inco	me, plant or other accou	nts.
4. Identify sepa	rately all annual charge adj	ustments (ACA).		6. Minori	tems (less than \$250,000)	may be grouped.	
, ,	, ,	,				, , , , ,	
EXPEN	SES INCURRED DURING	YEAR		AMORTI	ZED DURING YEAR		
CHARGE	D CURRENTLY TO					Deferred in	
			Deferred to	Contra		Account 182.3	Line
Department	Account No.	Amount	Account 182,3	Account	Amount	End of Year	No.
	1 133321111 131	722	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	710001711	1 (1104) 2	2,13 5, 7 52	1,10,
(f)	(g)	(h)	(i)	(1)	(k)	(i)	
Colorado			84,881		469,552	345,591	1
Kansas			579,011		336,990	844,192	2
Kentucky			1,082		_	34,115	3
Tennessee			_		158,138		4
Texas			913		,	913	5
Texas			1 0.5		7,955	36,354	6
Texas			198,348		7,000	198,348	
! Exas			180,340		-	180,040	7
							8
				-			9
							10
							11
							12
							13
							14
			·			•	15
							16
							17
							18
							19
							20
							21
	*						22
	Note: Balances include	\$297,697 of Reg	ulatory Commissi	on costs recorde	ed in Account 186,		23
		. •	•				23 24
	,						25
							26
1 april 1 hay 1 hay 2							27
		0	864,235		972,635	1,459,513	28

Nam	e of Respondent	This Report Is:	Date of Report	Year of Report
ATM	IOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resubmission	ı	
		Pensions and Benefits (		
1. R	eport below the items contained in Account 9	26, Employee Pensions ar	nd Benefits.	
<b>—</b>				
Line	Expense			Amount
No.	(a)			(b)
1	Medical/Dental Benefits			32,043,148
2	Postretirement Benefits			9,786,273
3	Pension Cost			20,147,734
4	Restricted Stock Expense			12,668,941
5	Employee Incentive Compensation			20,493,613
	401(k) Match			8,352,113
	Long-term Disability			835,537
8	Basic Life Insurance			572,997
9	Service Awards			891,014
	Education Assistance Program			227,273
11 12	Company Owned Life Insurance Other		<b>=</b>	374,728 419,889
13	Other	THE STATE OF THE S		419,889
14				
15				
16				
17				
18				
19				
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21				
22			*	
23				
24				
25				
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ļ	T-4-1	· · · · · · · · · · · · · · · · · · ·		100 013 000
L .	Total			106,813,260

Nameof	Respondent	this Report Is			Date of Report	Year of Report
		X	An Original		(Mo, Da, Yr)	
AtmosE	nergy Corporation		A Resubmission			Dec. 31, 2016
			ISTRIBUTION OF SALA	RIES AND WAGE	S	
Report	below the distribution of total sala	ries and wages fo	r the year. Segregate amounts or	iginally charged to clearing	ng accounts to Utility Depa	artments, Construction, Plant
	s and Other Accounts, and enter so					
	ned to the particular operating fund					-
In detern	nining this segregation of salaries a	and wages origina	ly charged to dearing accounts,	a method of approximation	on giving substantially con	rect results may be used. When
reporting	detail of other accounts, enter as i	many rows as neo	essary numbered sequentially sta	rting with 75.01, 75.02, e	tc.	
			***	Payroll Billed	Allocation of	
			Direct Payroll	by Affiliated	Payroll Charged for	Total
Line				1		10.2
			Distribution	Companies	Clearing Accounts	
No.	Classification	n			Clearing Accounts	•
	(a)		(b)	(c)	(ď) ·	(e)
1	Electric					
_	Operation					
3	Production					-
4	Transmission		-		-	-
5	Distribution		-		-	-
6					-	
7	Customer Service and Information	onal	-		-	
. 8	Sales				-	-
9	Administrative and General				-	-
10	TOTAL Operation (Total of line	es3thru9)				
11	Maintenance			PARAMANTAR DA	<u> </u>	<u> Agran 48998 semis unug</u>
12	Production		-		-	
13	Transmission		-		-	
14	Distribution		-		-	
15	Administrative and General		-			·
16	TOTAL Maint. (Total of lines 1	12 thru 15)	-			
17	Total Operation and Maintenance		in stages bean			
18	Production (Total of lines 3 thru	12)				-
19	Transmission (Total of lines 4 an	nd 13)	-		-	
20	Distribution (Total of lines 5 and	i 14)	-		-	•
21	Customer Accounts (Line 6)		-		-	-
22	Customer Service and Information	onal (Line 7)	-		-	•
23	Sales (Line 8)		•			-
24	Administrative and General (Total	al of lines 9 and 1	15) -			-
25	TOTAL Oper, and Maint, (Tota	ailines 18 thru 24	) -			
26	Gas		Called Street Street			gerandar Parentiges i ko
27	Operation					
28	Production - Manufactured Gas				-	-
29	Production - Nat. Gas (Including	Expl. and Dev.)				•
30	Other Gas Supply		-		-	•
31	Storage, LNG Terminating and F	Processing	2,623,647		-	2,623,647
32	Transmission		15,697,980			15,697,980
33	Distribution		48,740,283			48,740,283
34	Customer Accounts		43,339,997		-	43,339,997
35	Customer Service and Information	onal	4,036,201		-	4,036,201
36	Sales		2,735,611		-	2,735,611
37	Administrative and General		50,129,904			50,129,904
38	TOTAL Operation (Total of lin	es 28 thru 37)	167,303,623			167,303,623
39	Maintenance		A STATE OF THE STA			
40	Production - Manufactured Gas		-		-	-
41	Production - Natural Gas (Inc. Ex	xpl. & Dev.)			-	-
42	Other Gas Supply		-		•	-
43	Storage, LNG Terminating and F	Processing	856,904			856,904
44	Transmission		1,312,268			1,312,268
45	Distribution		5,760,059		-	5,760,059
$\overline{}$	Administrative and General		36,177		-	36,177
47	TOTAL Maint. (Total of lines 40	thru 46)	7,965,408		-	7,965,408
			·			

Name of Respondent		This Report Is:			Date of Report	Year of Report
At	6!		n Original	`	(Mo, Da, Yr)	Dec 24 2016
Atmos Energy Corp	oration		Resubmission UTION OF SALARIES	AND WAGES (C	ntinued)	Dec. 31, 2016
····		DIOTIVIE	DITOR OF GALARES	Payroll Billed	Allocation of	
			N D	1 '	l .	T-4-1
			Direct Payroll	by Affiliated	Payroll Charged for	Total
Line			Distribution	Companies	Clearing Accounts	1
No.	Classification				Clearing Accounts	1
	(a)		(b)	(c)	(d)	(e)
48	Gas (Continued	i)	Alterial Sections	A State of the State of		A SECURE OF A CASE OF A SEC
	tion and Maintenand	•				
	- Manufactured Ga					
		<del></del>		<del>                                     </del>	<del>                                     </del>	<del>                                     </del>
· · · · · · · · · · · · · · · · · · ·		uding Expl. and Dev.	)			
(Lines 29	<del></del>		-		-	-
	Supply (Lines 30 an		-		-	-
53 Storage, L	NG Terminaling and	! Processing			1	
(Lines 31	and 43)		3,480,551			3,480,551
54 Transmiss	on (Lines 32 and 44	)	17,010,248		•	17,010,248
55 Distributio	n (Lines 33 and 45)		54,500,342		-	54,500,342
	Accounts (Line 34)		43,339,997		-	43,339,997
	Service and Informat	tional (Line 35)	4,036,201	<b>†</b>		4,036,201
58 Sales (Line		Conta (Ente co)	2,735,611		·	2,735,611
	tive and General (Li	inge 37 and 461	50,166,081		<del> </del>	50,166,081
				<b></b>	-	<del></del>
		(Total of lines 50 thr			-	175,269,031
61	Other Utility Depar	tments				a transfer to the second
	nd Maintenance					
63 TOTAL A	Utility Dept. (Tot	al of lines 25, 60, and	162) 175,269,031		-	175,269,031
64	. Utility Plant		*特別的人。」。			
65 Constructio	(By Utility Departi	ments)				
66 Electric Pl	ent				-	
67 Gas Plant	- W-W-W-W-W-W-W-W-W-W-W-W-W-W-W-W-W-W-W		138,223,984		-	138,223,984
68 Other						-
	Construction (Total I	ines 66 thru 68)	138,223,984			138,223,984
	ai (By Utility Depa		3.45.44.45.44.4	a and received an extension	a service and the service of the	100,220,007
71 Electric Pl		s u nexa)				
	# R		0.000.040	<u> </u>	<del></del>	8 202 042
72 Gas Plant			6,292,012		-	6,292,012
73 Other			-	ļ	-	-
	Plant Removal (Tota	al of lines 71 thru 73	6,292,012	<b></b>	· · · · · · · · · · · · · · · · · · ·	6,292,012
75					}	
75.01 Other Accor					1	1
75.02 Costs and E	xpenses of Merchan	idising, Jobbing, and				
75.03 Contract	Work (416)				-	-
75.04 Warehouse	(163)		1,563,590		-	1,563,590
75.05 Other (426.			380,371		· -	380,371
75.06					ł	,
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75.22						
76 TOTAL Of	er Accounts _ARIES AND WAG		1,943,961 321,728,988		-	1,943,961 321,728,988

Name of Respondent	This Report Is:		Date of Report	Year/Period of Report			
	<u>x</u>	An Original	(Mo, Da, Yr)				
Atmos Energy Corporation		A Resubmission		Dec. 31, 2016			
CHARGE FOR CUTORE PROFESSIONAL AND OTHER CONSULTATIVE OFFICE							

CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

- 1. Report the information specified below for all charges made during the year included in any account (including plant accounts) for outside consultative and other professional services. These services Include rate, management, construction, engineering, research, financial, valuation, legal, accounting, purchasing, advertising, labor relations, and public relations rendered for the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation partnership, organization of any kind, or individual (other than for services as an employee for payments made for medical and related services) amounting to more than \$250,000, including payments for legislative services, except those which should be reported in Account 426.4 Expenditures for Certain Civic, Political and Related Activities.
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  - (b) Total changes for the year.
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- 3. Total under a description "Total", the total of all of the aforementioned services.
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1	Description	Amount
Line		(in dollars)
No.	(a)	(b)
1 3T BRUSH CONTROLLLC		1,898,823
2 A AND D DIRTWORKS AND WELDING SERVICE I	NC	302,779
3 ACCENTURE LLP		563,184
4 AEON PEC INC		368,112
5 ALLIANCE ARCHITECTS INC		401,679
6 ALLY LAND SERVICES		5,031,174
7 ARCHROCK PARTNERS		506,174
8 ARMAND CONSTRUCTION INC		2,145,688
9 ASPS HOLDINGS LLC		4,502,540
10 B AND T CONSTRUCTION INC		988,035
11 BAILEY H D D		1,456,497
12 BAKER BOTTS LLP		256,353
13 BAKER HUGHES OILFIELD OPERATIONS INC		1,452,056
14 BAKER SERVICES		1,941,096
15 BALCH AND BINGHAM LLP		425,199
16 BALCONES ENVIRONMENTAL CONSULTING LLC		2,645,035
17 BASS ENGINEERING COMPANY INC		3,991,370
18 BATES CONCRETE CONSTRUCTION INC	·	416,751
19 BENTON GEORGIA LLC		8,431,348
20 BETENBOUGH HOMES INC		396,388
21 BH SYSTEMS CONSULTING LLC		909,294
22 BILFINGER TEPSCO INC		304,266
23 BILFINGER WESTCON INCORPORATED		270,188
24 BOARDWALK PAVING AND CONSTRUCTION		6,636,722
25 BOBCAT CONTRACTING LLC		41,309,468
26 BRANDON BIRD UTILITIES CONSTRUCTION LLC		3,510,546
27 BROCK SERVICES LLC		962,465
28 BROWN AND GAY ENGINEERS INC		. 951,745
29 BURNS AND MCDONNELL		529,266
30 C AND S LEASE SERVICE		3,197,449
31 CANFER UTILITY SERVICES LLC		18,686,715
32 CANYON SERVICE COMPANY		297,117
33 CAPCO CONTRACTORS INC		4,976,917
34 CCB CONSTRUCTION AND ASSOCIATES INC		1,682,180

Name of Respondent	This Repo	ort is:		Date of Report	Year/Period of Report
-		Х	An Original	(Mo, Da, Yr)	
Atmos Energy Corporation			A Resubmission		Dec. 31, 2016
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CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTATIVE SERVICES

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Line	Description	Amount (in dollars)
No.	(a)	(b)
35	CENTERPOINT ENERGY MOBILE ENERGY SOLUTIONS	581,354
36	CHINOOK SERVICES LLC	940,327
37	CIMARRON UNDERGROUND INC	1,251,081
38	CIMARRON UNDERGROUND SERVICES LLC	2,353,026
39	COBB FENDLEY	258,179
40	COMPLIANCE ASSURANCE ASSOCIATES INC	379,160
41	COMPLIANCE ENVIROSYSTEMS LLC	294,483
42	CONATSER CONSTRUCTION TX LP	1,085,408
43	CONTEGO HIM INC	2,262,415
44	CONTRACT CALLERS INC	345,154
45	CORNERSTONE PLUMBING - WACO TX	257,410
46	CORNERSTONE SURVEYING INC	328,160
47	CORRPRO COMPANIES INC	1,986,132
48	CROSS UTILITIES LLC	1,587,587
49	CROSSFIRE LLC	3,725,446
50	CROWDER CONSTRUCTION CO	832,895
51	CROWLEY PIPELINE AND LAND SURVEYING LLC	1,417,397
52	CULBERSON CONSTRUCTION INC	1,732,129
53	CWC RIGHT OF WAY INC	4,356,09
54	D AND LENTERTAINMENT SERVICES INC	409,11:
55	DALLAS CONSTRUCTORS INC	335,159
56	DALLAS LITE AND BARRICADE INC	253,542
57	DANCO SERVICES LLC	1,961,530
58	DELOITTE TAX LIP	434,720
59	DESERT NOT LLC	2,211,256
60	DEVINEY CONSTRUCTION COMPANY	326,042
61	DICKER STAFFING SERVICES	335,080
62	DICKSON UNDERGROUND UTILITY CONSTRUCTION LLC	1,495,592
63	DISTRIBUTION CONSTRUCTION LLC	1,827,900
64	DKJ CONCRETE CONSTRUCTION INC	387,06
65	DKM ENTERPRISES LLC	347,129
	DONALDSON CONSTRUCTION INC	519,80
67	DRIVER PIPELINE CO INC	53,930,29
	DUFF AND PHELPS LLC	370,59
	EAKIN PIPELINE CONSTRUCTION INC	5,897,48
	EAST TENNESSEE NATURAL GAS	729,65
	ELITE WIRELINE INC	502,165

Name of Respondent		This Repo	ort is:		Date of Report	Year/Period of Report
			Х	An Original	(Mo, Da, Yr)	
Atmos Energy Corporation				A Resubmission		Dec. 31, 2016
	CHARCES FOR OUTSIDE	DOOL	-ccl \( \text{\tint{\text{\tin}\xi}\\ \text{\tinit}\}\\ \text{\tin}\}\\ \text{\texi{\text{\texi{\texi\tin}\}\\ \tint}\tint{\tex{\text{\texi}\texittt{\texi{\texi{\texi{\texi{\texi{\texi{	NALAND OTHER COL	UCI II TATIVE CEDVICE	0

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	Description	Amount
Line		(in dollars)
No.	(a)	(b)
72	EN ENGINEERING LLC	483,187
	ENERGY TRANSFER FUEL LP	405,055
	ENERTECH EN POLIS LA	1,175,025
	ENVISION CONTRACTORS LLC	4,920,686
	ERCON TECHNOLOGIES LLC	392,204
	ERNST AND YOUNG LLP	3,176,000
	EVERGREEN NATIONAL CONSTRUCTION LLC	856,332
	EXPERIS US INC	1,016,042
	EXPRESS SERVICES INC	532,121
	FESCO LTD	2,751,389
	FIS CONSULTING SERVICES LLC	1,235,747
	FIS ENERGY SYSTEMS INC	1,243,871
	FISERV INC	7,024,519
	FISHEL COMPANY THE	332,663
	FLINT ENERGY SERVICES INC	4,609,810
	FLOWSERVE US INC	258,196
88	FOUR WINDS CONSTRUCTION COMPANY INC	1,535,046
89	FREESE AND NICHOLS INC	493,075
90	FULCRUM CONSULTING LLC	386,042
91	FUTURE TELECOM LLC	4,746,333
92	G2 PARTNERS LLC	4,430,887
93	GAS TRANSMISSION SYSTEMS	320,342
94	GIBSON DUNN AND CRUTCHER LLP	424,899
95	GREENES ENERGY GROUP LLC	1,354,953
96	GUY WILLIS INSPECTION CO INC	2,053,413
97	H AND H XRAY SERVICES INC	307,013
98	H AND T UTILITIES LLC	4,317,952
99	HALFF TRITEX INC	5,386,290
100	HALFF TRITEX LLC	939,337
101	HALL CONTRACTING OF KENTUCKY INC	7,049,036
102	HARBINGER PARTNERS INC	323,595
103	HARRIS MCBURNEY COMPANY INC	1,635,774
104	HAWK CONSTRUCTION	1,220,652
105	HEATH CONSULTANTS INC	29,529,952
106	HIGH PROFILE INC	396,226
107	HINDS PAVING	270,454
108	HIS PIPELINE LLC	365,957
109	HOLLOMAN CORPORATION	33,629,053

Name of Respondent	This Repo	ntls:		Date of Report	Year/Period of Report
		Х	An Original	(Mo, Da, Yr)	
Atmos Energy Corporation			A Resubmission		Dec. 31, 2016
CHARGES FOR OUTSID	E PROFE	SSIO	NALAND OTHER COL	VISULTATIVE SERVICE	S

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Line	Description	Amount (in dollars)
No.	(a)	(h)
110	HYDROMAX USA	633,375
	INDUSTRIAL TRAINING SERVICES INC	288,723
	INFINITUDE CREATIVE GROUP LP	2,275,072
	INTEGRITY TESTING AND INSPECTION	938,497
	IRONHORSE UNLIMITED INC	2,239,936
	IRTH SOLUTIONS INC	276,616
	J AND N UTILITIES	1,793,755
	JF CONSTRUCTION INC	8,651,317
	JONES AND WESTROM AS TRUSTEES FOR BARREL RANCH	350,000
119	JWS PIPELINE INTEGRITY SERVICES LLC	1,052,019
120	K AND K INC	512,911
121	KELLY NATURAL GAS PIPELINE LLC	1,106,312
122	KESTREL FIELD SERVICES INC	661,207
123	KING PIPELINE AND UTILITY COMPANY INC	5,488,107
124	KPMGLIP	1,412,500
125	KR SWERDFEGER CONSTRUCTION INC	2,662,973
126	KRAMER KOMPANY	2,454,794
127	LA NATURAL GAS SERVICES LLC	1,834,705
128	LANCO CONSTRUCTION INC	1,947,199
129	LARRETT ENERGY SERVICES INC	17,374,032
130	LASEN INC	617,314
131	LEXISNEXIS RISK SOLUTIONS BUREAU	335,106
132	LOCKHART TRENCHING AND BORING LLC	1,122,346
133	LOCUSVIEW SOLUTIONS INC	331,000
134	LOWES CONSTRUCTION LLC	1,863,394
135	MAGNOLIA RIVER SERVICES INC	15,647,628
136	MAHL AND ASSOCIATES INC	398,666
137	MARCO INSPECTION SERVICES LLC	295,307
138	MARK ROWE CONSTRUCTION	1,246,824
139	MARTIN CONTRACTING INC	930,338
140	MASTEC NORTH AMERICA INC	4,368,620
141	MATRIX RESOURCES INC	2,728,579
142	MCLEANS CP INSTALLATION INC	2,121,21:
143	MEARS GROUP INC	572,12
144	MEDINA IRRIGATION INC	5,265,730
145	MEDINA UTILITY SERVICES	334,685
146	MID SOUTH BORING AND PIPING	1,006,169
147	MIKE PATTERSON CONSTRUCTION INC	497,814

Name of Respondent	This Report Is:		Date of Report	Year/Period of Report
	х	An Original	(Mo, Da, Yr)	
Atmos Energy Corporation		A Resubmission		Dec. 31, 2016
CHARGES FOR OUT	TRIDE PROFESSIO	NAL AND OTHER COL	USU TATIVE SERVICE	S

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	Description	Amount
Line		(in dollars)
No.	(a)	(b)
148	MILESTONE UTILITY SERVICES INC	335,943
149	MILLER PIPELINE CORP	20,152,648
150	MISSION SITE SERVICES LLC	1,702,055
151	MJ LOCATING SERVICE LLC	6,099,606
152	MKS SERVICES LLC	470,142
153	MOODY CONSTRUCTION CO INC	1,074,878
154	MRC GLOBAL	1,300,396
155	NDE SOLUTIONS LLC	713,656
156	NEW DAWN PLUMBING	514,557
157	NORTHERN PIPELINE CONSTRUCTION COMPANY	4,526,661
158	NORTHSTAR ENERGY SERVICES INC	517,910
159	NTT DATA INC	519,519
160	OPEN RANGE RIGHT OF WAY MANAGEMENT LLC	2,328,570
161	PANTHEON CONSTRUCTION INC	9,550,610
162	PARSLEY COFFIN RENNER LLP	284,860
163	PB ENERGY STORAGE SERVICES INC	1,538,147
164	PEC CONSTRUCTION LLC	413,928
165	PEDRO SS SERVICES INC	825,903
166	PETE BROWN AND ASSOCIATES INC	447,656
167	PHASE2 TECHNOLOGY LLC	452,550
168	PHELPS DUNBAR LLP	412,357
169	PIPE VIEW LLC	1,015,059
170	PIPELINE CONSTRUCTION COMPANY INC	2,896,273
171	PIPELINE ENVIRONMENTAL AND COMPRESSION INDUSTRIES LLC	2,521,967
172	PIPELINE INTEGRITY RESOURCES INC	742,468
173	PLAUCHE MASELLI PARKERSON LLP	492,240
174	POWERPLAN INC	910,435
175	PROFESSIONAL PIPE SERVICES	895,619
176	Q3 CONTRACTING	2,369,285
177	QUORUM BUSINESS SOLUTIONS INC	381,993
178	REVELL CONSTRUCTION COMPANY INC	395,273
179	RMC SURVEYING LLC	1,533,414
180	RONALD CARROLL SURVEYOR INC	394,502
181	ROSEN USA	2,915,541
182	ROW PLUS LLC	319,730
183	RT TECHNICAL SOLUTIONS	634,294
184	S AND S SERVICES	289,202
185	S AND V UNDERGROUND CONSTRUCTION LLC	346,821

Name of Respondent		This Rep	ort is:		Date of Report	Year/Period of Report
			Х	An Original	(Mo, Da, Yr)	
Atmos Energy Corporation				A Resubmission		Dec. 31, 2016
	CHARGES FOR OUTSIDE	PROF	ESSIO	NAL AND OTHER CO	NSULTATIVE SERVICE	S

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Line		(in dollars)
No.	(a)	(b)
186	SAULSBURY INDUSTRIES INC	933,430
187	SAUNDERS CONSTRUCTION INC	741,240
188	SCOTT MURPHY AND DANIEL LLC	1,081,384
189	SEALWELD USA INC	678,806
190	SENDERO BUSINESS SERVICES	1,194,742
191	SIEMENS INDUSTRY INC	622,763
. 192	SIRIUS COMPUTER SOLUTIONS INC	261,456
193	SJB GROUP LLC	731,551
194	SKEENS CONSTRUCTION INC	572,780
195	SMC UTILITY CONSTRUCTION	2,340,398
196	SMETANA AND ASSOCIATES CONSTRUCTION CO IN	4,650,683
197	SOUTHEAST CONNECTIONS LLC	2,112,237
198	STATEWIDE CONSTRUCTION	283,068
199	STERICYCLE ENVIRONMENTAL SOLUTIONS INC	371,814
200	STERLING LP	1,200,226
201	STORMCON LLC	541,250
202	STRIKE LLC	5,121,564
203	STRUCTURE TONE SOUTHWEST INC	9,710,436
204	SUNGARD CONSULTING SERVICES LLC	648,566
205	SUNLAND FIELD SERVICES INC	1,416,187
206	SWANN CONSTRUCTION INC	552,031
207	SYSTEM SERVICES BROADBAND INC	3,309,481
208	T AND R PIPELINE SERVICES INC.	733,237
209	T C UNDERGROUND INC	315,999
210	TAYLOR CONSTRUCTION COMPANY INC	2,988,382
211	TD WILLIAMSON INC	477,485
212	TDW SERVICES INC	3,443,705
213	TEAM CONSTRUCTION LLC	9,108,074
214	TECHNICAL INSTALLATION COMPANY LLC	4,072,581
215	TELVENT USA INC	340,888
216	TEXAS AERIAL INSPECTIONS LLC	1,109,883
217	TEXAS EXCAVATION SAFETY SYSTEM INC	1,371,375
218	TEXAS GAS TRANSMISSION LLC	450,384
219	TEXAS QA SERVICES INC	932,720
220	TEXAS STATE UTILITIES INC	4,169,265
221	TEXCON GENERAL CONTRACTORS	366,252
222	TJ INSPECTION INC	24,037,603
223	TOMS DITCHING AND BACKHOE INC	290,659

Name of Respondent	This Repo	rt Is	-	Date of Report	Year/Period of Report
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Atmos Energy Corporation			A Resubmission		Dec. 31, 2016
CHARGES FOR OUTSIDE PROFESSIONAL AND OTHER CONSULTÁTIVE SERVICES					
1. Report the information specified below to	all charges made during the ye	erindu	uded in any account (including	plant accounts) for outside cons	ultative and other professional
services. These services include rate, managen	ent, construction, engineering, I	researc	h, financial, valuation, legal, ad	coounting, purchasing, advertisin	g, labor relations, and public
relations rendered for the respondent under written or oral arrangement, for which aggregate payments were made during the year to any corporation partnership, organization of any					
kind, or individual (other than for services as a	n employee for payments made	for me	dical and related services) amo	ounting to more than \$250,000, in	ncluding payments for legislat
services, except those which should be reported in Account 426.4 Expenditures for Certain Civic. Political and Related Activities.					

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	Description	Amount
ine		(in doliars)
lo.	(a)	(b)
224	TRAININGPROS INC	250,44
225	TRI STATE UTILITY CONTRACTORS INC	1,597,99
226	TRITON CONSTRUCTION INC	6,496,36
227	TULSA INSPECTION RESOURCES LLC	632,03
228	TURNER BIOLOGICAL CONSULTING LLC	752,51
229	TURPIN ENGINEERING LLC	511,94
230	UBISENSE INC	334,59
231	UNIVERSAL ENSCO INC	1,922,84
232	US ANALYTICS SOLUTIONS GROUP LLC	319,61
233	US BANK	1,506,81
234	US PAYMENTS LLC	333,97
235	USIC LOCATING SERVICES INC	1,279,37
236	UTEGRATION INCORPORATED	1,043,56
237	VESTA PARTNERS LLC	261,8
238	VINSON PROCESS CONTROLS CO LP	779,7
239	WATKINS CONSTRUCTION CO LTD	37,715,0
240	WERNER PROPERTY SERVICES	933,5
241	WEST TEXAS ASPHALT	397,6
242	WESTHILL CONSTRUCTION INC	2,474,1
243	WILDCAT POWER AND COMMUNICATIONS LLC	960,9
244	WILLBROS T AND D SERVICES	3,389,3
245	WORLD TESTING INC	323,2
246	Other (Each Amounting to \$250,000 or Less)	43,236,2
247	TOTAL	719,733,8
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Nam	ne of Respondent	This Report Is:	Date of Report	Year of Report
ATM	MOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
		(2) [ ] A Resubmission		
1 7		ions with Associated (Affiliated) Companies		
amo 2, Si 3, To 4, W	eport below the information called for concerning all goods o unting to more than \$250,000.  In under a description "Other" all of the aforementioned good total under a description "Total" the total of all of the aforement where amounts billed to or received from the associated (affiliations of the allocation.	ds and services amounting to \$250,000 or less.		
Line No.	Description of the Good or Service  (a)	Name of Associated/Affiliated Company	Account(s) Charged or Credited	Amount Charged or Credited
		(b)	(c)	(d)
1	Goods or Services Provided by Affiliated Company		A STATE OF THE STA	
3	Property Insurance	Blueflame Insurance Services, LTD	146	7,427,683
4	1 Toporty Histianiou	Diametric listration Bot vices, 212	1 1 1 1	7,427,003
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20	Goods or Services Provided for Affiliated Company		Nonchall Valvagagas (var.)	
21				
22	Various Shared Services and Other Activity	Atmos Energy Holdings, Inc	146	28,603,537
23				
25				
26				
27				
28 29				
30				
31				· · · · · ·
32				
33			·	
34 35				<del> </del>
36				
37				
38				
39	m . 1			2001 200
40	Total			36,031,220
			•	

Atmos Energ	(1) X	An Original	1	(Mo, Da, Yr)	
	gy Corporation (2)	A Resubmission			Dec. 31, 2016
	COMPRES	SOR STATIONS			
1. Report bel	dow particulars (details) concerning	2. For column (a), Indica	te the production areas where		
compressor sta	ations. Use the following subheadings:	such stations are used. Re	łatively small field compresso	•	
field compress	sor stations, products extraction com-	stations may be grouped by	y production areas. Show the		
pressor station	ns, underground storage compressor	number of stations grouped	d. Designate any station		
stations, transm	mission compressor stations, distribu-	under a title other than full	ownership. StateIn		
	or stations, and other compressor sta-		ner or co-owner, the nature		
tions.		of respondent's title, and po	ercent of ownership,		
Line	Name of Station and Location		Number of	Certificated	Plant Cost
No.	110.00 010.00 100.00		Unitsat	Horsepower for	1 Ada Cook
			Station	Each Station	
					•
	(a)		(b)	(c)	(d)
1 Under	rground Storage Compressor Stations:		-		
2 Ken	ntucky (4 stations)		4		6,878,416
3	·				
4					
5					
6					
7 Kan	nsas (1 station)		2		17,066,161
. 8					
9					
10			1		
	ssissippi * (1 station)		1		***
12					
13	te and a				400 000 000
	cas (5 stations)		12		109,887,922
15					
16 17			1		
18					
19					
	mission Compressor Stations:				
	kas (13 stations)		25		***
22		}		•	
23					
24					
25		1			
26		•			
27		ļ			
28					
29					
30					
31 * The	e compressor stations for these underground storage facilitie	s are leased from a third party.			
32 ** Ex	openses related to these compressor stations are incurred by	the third party from whom we	lease the compressor stations.		
33 *** De	etall by compressor not available				
34	RM NO. 2 (12-07)	Page 508	44		133,832,499

Name of Respondent			This Report					Date of Report	Year of Report	
A4	41		(1) (2)	X An Ori				(Mo,Da,Yr)	Don 21 2018	
Atmos Energy Corporat	tion				ubmission ATIONS (Co	entinued)			Dec. 31, 2016	
if jointly owned. Designat	te anv station that was	nol	0011771	200011017		нинист	of each such unit	, and the date each such	unit was placed	
operated during the past y	· •						in operation.	, an invited that the	an mopoca	
the book cost of such stall							· ·	(d), include the type of fu	iei or power.	
of account, or what dispos								raigas if two types of f		
cost are contemplated. De								ate entries for natural ga		
in transmission compresso					•		fuel or power.	·		
operation during the year a	and show in a footnote	ethe size						•		
Expenses (except	Expenses (except	Expenses (except					Operational Data	Operational Data		
depreciation and	depreciation and	depreciation and		Gasfor		Electricity for		Number of	Dateof	
taxes)	taxes)	taxes)	C	ompressor		Compressor	Total Compressor	Compressors	Station	Line
			F	່ນຢ in Dth		Station in	Hours of Operation	Operated at Time	Peak	No.
						kWh	During Year	of Station Peak		
Fuel	Power	Other								
(e)	(f)	(9)		(h)		(i)	(i)	(k)	(1)	
	12,614				5,769		1,886			
	12,571				4,700		,,,,,,			
	**				19,642		962			
			ŀ							
									٠	
1										'
	**				6,410		2,508			'
										' '
	0,4 7772									1
	64,763				203,392	•	11,657			
				-						
	347,772				1,461,691		62,596			
										:
										٠.
										:
			ŀ							:
										1
										3
		, i								:
			[							
										:
									,	
	425,149				1,696,904		79,609			

1,696,904

425,149 FERC FORM NO. 2 (12-07)

Page 509

Name of	Respondent	This Report Is	S.		Date of Report	Year of Report
		Х	An Origin	ai	(Mo, Da, Yr)	
Atmos E	nergy Corporation		A Resubm	nission		Dec. 31, 2016
		GAS STOR	RAGE PF	ROJECTS		
	-					
1. Repo	rt injections and withdrawals of gas for all sto	orage projects	used by resp	oondent.		
Line	ltem			Gas belonging to	Gas belonging to	Total
				Respondent	Others	Amount
No.				(Dth)	(Dth)	(Dth)
	(a)		-	(b)	(c)	(d)
	Storage Operations (In Dth)					
1	Gas Delivered to Storage					
2	January		· · · · · · · · · · · · · · · · · · ·	195,657	1,450,485	1,646,142
3	February			2,369,104	(187,659)	2,181,445
4	March			48,000	1,158,583	1,206,583
5	April			634,813	(297,910)	336,903
6	May			1,218,623	451,961	1,670,584
7	June			1,708,455	475,488	2,183,943
8	July			1,750,758	452,132	2,202,890
9	August			1,258,811	87,278	1,346,089
10	September			1,360,715	444,234	1,804,949
11	October			1,189,601	1,120,148	2,309,749
12	November			1,060,024	284,083	1,344,107
13	December			1,171,000	717,195	1,888,195
. 14	TOTAL (Enter Total of Lines 2 thru 13)			13,965,561	6,156,018	20,121,579
15	Gas withdrawn from Storage					
16	January			4,518,689	857,861	5,376,550
17	February			2,060,357	852,689	2,913,046
18	March			1,261,832	(87,971)	1,173,861
19	April			1,362,585	304,698	1,667,283
20	May		-	307,413	1,247,772	1,555,185
21	June			-	52,563	52,563
22	July		-	258,596	215,337	473,933
23	August			-	672,476	672,476
24	September			11,109	212,902	224,011
25	October			_	539,556	539,556
26	November			1,911,459	(74,095)	1,837,364
27	December			4,263,513	2,335,825	6,599,338
28	TOTAL (Enter Total of Lines 16 thru 27)			15,955,553	7,129,613	23,085,166

Note: Amounts reported on this page reflect only gas storage activity in company owned underground storage facilities (listed on page 508).

It does not include amounts stored in third party facilities, such as pipelines or non-utility affiliates.

Name	of Respondent	This Report Is:	Date of Report	Year of Report
		X An Original	(Mo, Da, Yr)	
Atmos	Energy Corporation	A Resubmission		Dec. 31, 2016
		GAS STORAGE PROJECTS (Continued	)	
				Total
Line		Item		Amount
No.		(a)		(b)
		Storage Operations		
1	Top or Working Gas End of Year			39,598,166
2	Cushion Gas (Including Native Gas)		•	26,943,225
3	Total Gas in Reservoir (Enter Total of Line	1 and 2)		66,541,391
4	Certificated Storage Capacity			82,616,041
5	Number of Injection - Withdrawal Wells			151
6	Number of Observation Wells			22
7	Maximum Day's Withdrawal from Storage			902,248
8	Date of Maximum Days' Withdrawal			18-Dec-16
9	LNG Terminal Companies (In Dth)			<u>.</u>
10	Number of Tanks			_
11	Capacity of Tanks			_
12	LNG Volume			
13	Received at "Ship Rail"			-
14	Transferred to Tanks			M.
15	Withdrawn from Tanks		,	-
16	"Boil Off" Vaporization Loss			

This page includes only underground storage facilities owned directly by Atmos Energy Corporation's utility operations. See page 508. It does not include underground storage owned by non-utility affiliates or third parties that also provide storage services to Atmos.

Name of	Respondent	This Rep	ort I	S.		Date of Repo	rt	Year of Report
			X	An Origi	nal	(Mo, Da, Yr)	)	
Atmos E	nergy Corporation			A Resubr	nission			Dec. 31, 2016
		TRANS	SMI	SSION	INES			
1. Repo	ort below by States the total miles of transmis	sion lines o	of		<ol><li>Report separately</li></ol>	any line that was no	t operate	ed during the past
	emission system operated by respondent at en				year. Enter in a footoo			
2, Repo	ort separately any lines held under a title other	than full			of such a line, or any p			
	o. Designate such lines with an asterisk, in co		nd		account, or what dispo	sition of the line and	lits bool	k costs are
	e state the name of owner, or co-owner, nature				contemplated.			
	nt's title, and percent ownership if jointly own				Report the number	er of miles of pipe to	one dec	
Line		-	•	entification	•		*	Total Miles of
No.				up of Lines				Pipe
			(a)			_	(b)	(c)
1								0.0
	Kansas							9,6
	Kentucky Louisiana							188.0 20.5
								293.5
	Mississippi Tennessee							293.5 64.4
	Texas							6,106.5
	Virginia							6, 108.5 1.2
9								11.6
10								
11								-
12 13								
14								
15								
16								1
17								
18								
19								
20								
21								
22		,						
23								
24					•			
25								
26								
27								
28								
29								
30								
31								
32								
33								
34								
35								
36								
37								
38								
39								
40								
41								
42	TOTAL						ll	6,683.7

Name o	f Respondent	This Report Is:	1		Date of Report	Year of Report
		X	An Orig		(Mo, Da, Yr)	
Atmos	Energy Corporation		<u> </u>	omission		Dec. 31, 2016
	TRA	NSMISSION	SYSTE	M PEAK DELIVE	RIES	
1.	Report below the total transmission system de	diveries		subject to FERC rate sol	nedules and other sales. The	е
of gas,	excluding deliveries to storage, for the periods	of		season's peak normally v	will be reached before the du	ue date
system	peak deliveries indicated below, during the tw	elve months		of this report, April 30,	which permits inclusion of t	he peak
embraci	ing the heating season overlapping the year's			information required on	this page.	
end for	which this report is submitted, classified as to	sales		2. Report Mcf on a pre	essure bas of 14.73 psia at 6	OF.
				,	·	Curtailments
				-		on
Line	ltem			Month/Day/	Amount of	Month/Day
No.				Year	Mơf	indicated
	(a)			(b)	(c)	(d)
	Section A. Three Highest Days of System Pe	ak Deliveries		aras, in		
1	Date of Highest Day's Deliveries			12/18/2016		
2	Deliveries to Customers Subject to FERC R	ate Schedules				
3	Deliveries to Others				5,128,672	N/A
4	TOTAL				5,128,672	
5	Date of Second Highest Day's Deliveries			12/19/2016	ere en de la la colonia de la colonia de la colonia de la colonia de la colonia de la colonia de la colonia de	ng ngangang paggang paggang paggang paggang paggang paggang paggang paggang paggang paggang paggang paggang pa Nganggang paggang paggang paggang paggang paggang paggang paggang paggang paggang paggang paggang paggang pagg
6	Deliveries to Customers Subject to FERC R	ate Schedules				
7	Deliveries to Others				4,669,678	N/A
8	TOTAL				4,669,678	
9	Date of Third Highest Day's Deliveries			12/8/2016	+ 1 (A. 1. (1) A. 1. (1) A. 1. (2)	
10	Deliveries to Customers Subject to FERC R	ate Schedules				
11	Deliveries to Others				4,424,740	N/A
12	TOTAL				4,424,740	
	Section B. Highest Consecutive 3-Day System	n Peak Deliveries				
	(and Supplies)	-				
13	Date of Three Consecutive Days' Highest Sys	tem Peak		12/17/2016 -		
	Deliveries			12/19/2016		
14	Deliveries to Customers Subject to FERC R	ate Schedules				
15	Deliveries to Others				13,622,046	N/A
16	TOTAL				13,622,046	
17	Supplies from Line Pack		•			
18	Supplies from Underground Storage					
19	Supplies from Other Peaking Facilities					
	Section C. Highest Month's System Deliverie	<b>x</b>			A CALL PROPERTY.	
20	Month of Highest Month's System Deliveries			January		
21	Deliveries to Customers Subject to FERC R	ate Schedules				
22	Deliveries to Others				106,529,950	
23	TOTAL				106,529,950	

Name of	Respondent	This Report Is:		Date of Report	Year of Report	
	·	X An Origin	al	(Mo, Da, Yr)		
Atmos E	nergy Corporation	A Resultm	ission		Dec. 31, 2016	
	AUX	ILIARY PEAKING	FACILITIES			
1. Repo	ort below auxiliary facilities of the respondent i	for	mitted. For other facil	ities, report the rated max	kimum daily	
meeting s	seasonal peak demands on the respondent's		delivery capacities.			
system, s	uch as underground storage projects, liquefied		3. For column (d), in	dicate or exclude (as app	ropriate) the	
petrol eun	n gas installations, gas liquefaction plant, oil g	26	cost of any plant used j	jointly with another facili	ty on the basis	
sets, etc.			of predominant use, ur	ntess the auxilliary peaking	g facility is	
	olumn (c), for underground storage projects,		a separate plant as con	templated by general inst	ruction 12	
	e delivery capacity on February 1 of the heating		of the Uniform System	of Accounts.		
season ov	verlapping the year-end for which this report is	sub-	·			
1. 2.	1					ty Operated
Line	Location of	Town of Facility	Maximum Daily	Cost	on Day of h	_
No.	Facility	Type of Facility	Delivery Capacity of Facility	of Facility	Transmissio Deliver	
			-		Daiva	у
			Dth	(In dollars)	Yes	No
	(a)	(b)	(c)	(d)	; ⇔ (e)	(f)
1	Kentucky	Underground storage	105,100	6,878,416	Х	
2					.,	
3 4	Mississippi	Underground storage	31,000	*	Х	
5	Kansas	Underground storage	45,000	17,066,161	Х	
6						
	Texas	Underground storage	1,235,000	109,887,922	Х	
8 9	1					
10	I					
11		*				
12						
13						
14						
15 16						
17	}					
18						
19						
20 21						
22						
23	i e e e e e e e e e e e e e e e e e e e					
24						
25 26						
26 27						
28	* The compressor stations for these undergro	ı und storage facilities are le	ı ased from a third party.	1		
29	•					
30						

Name	of Respondent	This Report Is:		Date of Report	Year/Period of Report
			X An Original	(Mo, Da, Yr)	
Atmos	Energy Corporation		A Resubmission		Dec. 31, 2016
	GASACCOUNT - I	NATURAL GAS			
1. The	purpose of this schedule is to account for the quantity of natural gas received and delivered by the respondent.				
2. Natu	ral gas means either natural gas unmixed or any mixture of natural and manufactured gas.				
3. Ente	r in column (c) the year to date Dth as reported in the schedules indicated for the items of receipts and deliveries.				
4. Ente	r In column (d) the respective quarter's Dth as reported in the schedules indicated for the items of receipts and deliveries.				
5. India	ate in a footnote the quantities of bundled sales and transportation gas and specify the line on which such quantities are list	ed.			
6. If the	e respondent operates two or more systems which are not interconnected, submit separate pages for this purpose.				
7. India	ate by footnote the quantities of gas not subject to Commission regulation which did not incur FERC regulatory costs by sh	rowing (1) the local distribution volu	mes another jurisdictional pipeli:	ne delivered to the	
1	stribution company portion of the reporting pipeline (2) the quantities that the reporting pipeline transported or sold through				
1	d through gathering facilities or intrastate facilities, but not through any of the interstate portion of the reporting pipeline, ar				
1	at transported through any interstate portion of the reporting pipeline.				
1	ate in a footnote the specific gas purchase expense account(s) and related to which the aggregate volumes reported on line i	No.3 relate			•
1	ate in a footnote (1) the system supply quantities of gas that are stored by the reporting pipeline, during the reporting year a		on and commession volumes by	the reporting	
1	eduring the same reporting year, (2) the system supply quantities of gas that are stored by the reporting pipeline during the				
1	ng year, and (3) contract storage quantities.	reporting your introduce reporting p	panjemana te dar ar aranpa	· II · C · DIDIC ·	
1		warmen do todad terminostadion flavoro	A del additional information on pe	access to the	
1	o indicate the volumes of pipeline production field sales that are included in both the company's total sales figure and the co 	inpany stocar transportation rigure :	AUT BOURD OF THE UNBUGINES IN	UCOSC Y IO B IS	
footnot	<b>53.</b>				
-			T = 1.		
į			Ref. Page No.	Total Amount of	Current 3 months
į	ten .		of FERC Form	Dth	Ended Amount of Oth
Line			Nos. 2/2-A	Year to Date	Quarterly Only
No.	(a)		(b)	(c)	(d)
$\overline{}$	ME OF SYSTEM:	an internal maneri surviv			
2	GAS RECEIVED				
3	Gas Purchases (Accounts 800-805)			247,295,182	
4	Gas of Others Received for Gathering (Account 489.1)		303		
5	Gas of Others Received for Transmission (Account 489.2)		305	514,933,874	
6	Gas of Others Received for Distribution (Account 489.3)		301	149,142,783	
7	Gas of Others Received for Contract Storage (Account 489.4)		307		
8	Exchanged Gas Received from Others (Account 806)		328	100,358	-
9	Gas Received as Imbalances (Account 806)		328		
10	Receipts of Respondent's Gas Transported by Others (Account 858)		332		
11	Other Gas Withdrawn from Storage (Account 808.1)			33,356,667	
12	Gas Received from Shippers as Compressor Station Fuel				
13	Gas Received from Shippers as Lost and Unaccounted for				
	Other (footnote)		521a	5,268,959	****
$\overline{}$	Total Receipts (Total of lines 3 timu 14)			950,097,823	
	GAS DELIVERED	1.4.0	AND AND AND AND AND AND AND AND AND AND	saasikas kokus	ato es coltaba en de m
-	Gas Sales (Accounts 480-484)			243,969,663	
	Deliveries of Gas Gathered for Others (Account 489.1)		303		
<del></del>	Deliveries of Gas Transported for Others (Account 489.2)		305	514,933,874	
	Deliveries of Ges Distributed for Others (Account 489.3)		301	149,142,783	
	Deliveries of Contract Storage Gas (Account 489.4)		307	110,1110,00	
$\overline{}$	Exchange Gas Delivered to Others (Account 806)		328	779,686	
23			328	770,000	
_			332		
	Deliveries of Gas to Others for Transportation (Account 858)		332	0.4 000 500	
_	Other Gas Delivered to Storage (Account 808.2)		-	34,836,589	
	Gas Used for Compressor Station Fuel		509	1,696,904	
	Gas Used for Other Utility Operations		331	95,377	
	Gas Used for Other Transport Operations		521a	1,008,036	
	Disposition of Excess Retention Gas		521b	744,542	
	Total Deliveries (Total of lines 17 thru 27)			947,207,454	Constitution and Constitution
$\overline{}$	GAS UNACCOUNTED FOR				
	Production System Losses				
$\overline{}$	Gathering System Losses		1		,
_	Transmission System Losses			2,182,564	
35	Distribution System Losses			707,805	
36	Storage System Losses				
37					
38	Total Unaccounted For (Total of lines 30 thru 35)			2,690,369	
1	Total Deliveries 9. Unrecovered Sec / Tetral of Linux 29 and 36\		1	050 007 922	

Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	Dec. 31, 2016
	(2) [ ] A Resubmission		
	for the Current Quarter		

- 1. Report monthly (1) shipper supplied gas for the current quarter and gas consumed in pipeline operations, (2) the disposition of any excess, the accounting recognition given to such disposition and the specific account(s) charged or credited, and (3) the source of gas used to meet any deficiency, the accounting recognition given to the gas used to meet the deficiency, including the accounting basis of the gas and the specific account(s) charged or credited.
- 2. On lines 7, 14, 22 and 30 report only the dekatherms of gas provided by shippers under tariff terms and conditions for gathering, production/extraction/processing, transmission, distribution and storage service and the use of that gas for compressor fuel, other operational purposes and lost and unaccounted for. The dekatherms must be broken out by functional categories on Lines 2-6, 9-13, 16-21 and 24-29. The dekatherms must be reported in column (d) unless the company has discounted or negotiated rates which should be reported in columns (b) and (c).

  3. On lines 7, 14, 22 and 30 report only the dollar amounts of gas provided by shippers under tariff terms and conditions for gathering, production/extraction/processing, transmission, distribution and storage service and the use of that gas for compressor fuel, other operational purposes and lost and unaccounted for. The dollar amounts must be broken out by functional categories on Lines 2-6, 9-13, 16-21 and 24-29.
- The dollar amounts must be reported in column (i) unless the company has discounted or negotiated rates which should be reported in columns (f) and (g). The accounting should disclose the account(s) debited and credited in columns (m) and (n).
- 4. Indicate in a footnote the basis for valuing the gas reported in Columns (f), (g) and (h).
- 5. Report in columns (j), (k) and (l) the amount of fuel waived, discounted or reduced as part of a negotiated rate agreement.
- 6. On lines 32-37 report the dekatherms and dollar value of the excess or deficiency in shipper supplied gas broken out by functional category and whether recourse rate, discounted or negotiated rate.
- 7. On lines 39 through 51 report the dekatherms, the dollar amount and the account(s) credited in Column (o) for the dispositions of gas listed in column (a).
- 8. On lines 53 through 65 report the dekatherms, the dollar amount and the account(s) debited in Column (n) for the sources of gas reported in column (a).
- 9. On lines 66 and 67, report forwardhaul and backhaul volume in Dths of throughput.
- 10. Where appropriate, provide a full explanation of the allocation process used in reported numbers in a footnote.

Line No.	Item (a)	Month 1 Discounted Rate Dth (b)	Month 1 Negotiated Rate Dth (c)	Month 1 Recourse Rate Dth (d)	Month 1 Total Dth (e)
1	Shipper Supplied Gas (Lines 13 and 14 page 520)	Dai (0)	Diff (c)	The second second	Bin (c)
2				alle and the second of the second	a Albanda Na Maraka ay a la Na S
	Production/Extraction/Processing				
	Transmission				5,268,959
	Distribution				2,200,323
6	Storage				
7	Total Shipper Supplied Gas				5,268,959
	Less Gas Used for Compressor Station Fuel (Line 26, Page 520)				3,280,339
9	Gathering				
10	Production/Extraction/Processing				
11	Transmission				(1,333,817)
12	Distribution				
13	Storage				
14	Total Gas Used in Compressors				(1,333,817)
	Less Gas Used for Other Deliveries and Gas Used for Other Operations (Line 27, Page 520) (Footnote)				
	Gathering				
	Production/Extraction/Processing				<del></del>
	Transmission				(1,008,036)
	Distribution				
	Storage				
	Other Deliveries (specify) (footnote details)		,		
	VI . 2//\\				
22	Total Gas Used For Other Deliveries and Gas Used for Other Operations				(1,008,036)
	Less Gas Lost and Unaccounted For (Line 32, Page 520)	profession freezensier von		and a refer process are	
	Gathering				
	Production/Extraction/Processing				
	Transmission				(2,182,564)
	Distribution				(2,102,007)
	Storage				
	Other Losses (specify) (footnote details)				
	Total Gas Lost and Unaccounted For				(2,182,564)
31	1 Oct Otto Louis Gradown New Co.				(2,702,501)
32					
33					
34	,				
35	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
	Footnote: The volumes reported in column (e) above are mcfs not Dths.  Footnote: As we do not prepare quarterly FERC information the data in column (e) above is for the 12 months ending 12/31/16.  Footnote: The amount in line 18 above is due to blowdowns, quantifiable leaks and line damage.		·		
	Footnote: These mcfs primarily include negotiated and tariff based volumes.				-
į .	I	l			l

ATMOS ENERGY CORPORATION		This Report Is: (1) [x] An Original (2) [ ] A Resubmission plied Gas for the Current	Querter (continued	Date of Report (Mo, Da, Yr)	Year of Report Dec. 31, 2016
Line No.	Item (a)	Month 1 Discounted Rate Dth (b)	Month 1 Negotiated Rate Dth (c)	Month 1 Recourse Rate Dth (d)	Month 1 Total Dth (e)
31	Net Excess or (Deficiency)	Andrew Control of the	raliteraries artes		
32	Gathering Production/Extraction				
	Transmission			<b> </b>	744,542
35	Distribution				771,512
36	Storage				
37	Total Net Excess or (Deficiency)				744,542
38 39	Disposition of Excess Gas: Gas sold to others	Navanantibergi			810,000
	Gas used to meet imbalances				010,000
41	Gas added to system gas				(65,458)
42	Gas returned to shippers				
43 44	Other (list)	<u> </u>		<u> </u>	
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51	Total Disposition of Excess Gas				744,542
52	Gas Acquired to Meet Deficiency:				hhasanin si
53	System Gas			<b></b>	-
	Purchased gas Other (list)				<del> </del>
56	Other (list)				
57 58					
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59 60					
	Total Gas Acquired to Meet Deficiency				
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Name	of Respondent OS ENERGY CO	PPORATION			This Report Is (1) [x] An Ori	S:  ginal	Date of Report (Mo, Da, Yr)			YER TANK
	OS ENERGI CO				(2) [ ] A Resi	ıbmission			AT1	ACHMENT'1
			Shipper	Supplied Gas	for the Curre	nt Quarter (co	ntinued)			
	Month 1	Amount Collect Month 1	ed (Dollars)  Month 1	Month 1	Month 1	Amount (in Dtl Month 1	h) Not Collected Month 1	Month 1	Month 1 Account(s)	Month 1 Account(s)
Line No.	Discounted Rate Amount (f)	Negotiated Rate Amount (g)	Recourse Rate Amount (h)	Total Amount (i)	Waived Dth (j)	Discounted Dth (k)	Negotiated Dth (l)	Total  Dth (m)	Debited (n)	Credited (o)
1	Amount (1)	Altioust (g)	Amount (ii)	Anount (1)	Diff ()	Dur (k)	10 (1)	Armidelatia	dayayayaya	Reservation with
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Name of Respondent	This Report Is:	Date of Report	Year of Report
ATMOS ENERGY CORPORATION	(1) [x] An Original	(Mo, Da, Yr)	AT ACHMENT 1
	(2) [ ] A Resubmission		ATTACHMENT
Shippe	er Supplied Gas for the Current Quarter (co	ntinued)	•

	Amount Collected (Dollars)  Amount (in Dth) Not Collected							Month 1	Month 1	
Line	Month 1	Month 1	Month 1	Month 1	Month 1	Month 1	Month 1	Month 1	Account(s)	Account(s)
No.	Discounted Rate	Negotiated Rate	Recourse Rate	Total	Waived	Discounted	Negotiated	Total	Debited (n)	Credited (o)
	Amount (f)	Amount (g)	Amount (h)	Amount (i)	Dth (j)	Dth (k)	Dth (l)	Dth (m)		
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Name of Respondent	This Report I	s:		Date of Report	Year of Report
	X /		An Original	(Mo, Da, Yr)	·
Atmos Energy Corporation			A Resubmission		Dec. 31, 2016
	SY	STEM	MAPS		·
Furnish 5 copies of a system map (one with each file)			(e) Location of stora	ne fields	,
copy of this report) of the facilities operated by the resp			(f) Location of natura	-	
dent for the production, gathering, transportation, and s			(g) Locations of con	_	
				•	by common toy
of natural gas. New maps need not be furnished if no in				of gas flow (indicated	by arrows).
portant change has occurred in the facilities operated by respondent since the date of the maps furnished with a previous year's annual report. If however, maps are not nished for this reason, reference should be made in the			purification plan	cts extraction plants, st ts, recycling areas, etc. nities receiving service	,
space below to the year's annual report with which the			respondent's pip	eline.	_
maps were furni shed.			3. In addition, show on		• •
Indicate the following information on the maps:			the facts the map purport		= -
(a) Transmission lines.			abbreviations used; desig	=	ised to or from another
(b) Incremental facilities. (c) Location of gathering areas.			company, giving name o 4. Maps not larger than .	, ,	siron if nonessary
(d) Location of zones and rate areas.			however, submit larger r	· ·	
(4) 2002(6)(0) 20(10) 21(11)			maps to a size not larger	•	
See our web site at www.atmosenergy.com for Select: About Atmos Energy  Select: Learn About Our Utility Operations	a copy of curre	entsyster	m map.		
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View System Map					
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Name of Respondent	This Report Is:		Date of Report		Year of Report
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Atmos Energy Corporation	(2) A Resubmi				Dec. 31, 2016
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Name of Respondent	This R			Date of Report	Year of Report
	(1)		Original	(Mo,Da,Yr)	<u>-</u>
Atmos Energy Corporation	(2)	A Re	submission		Dec. 31, 2016
Controlo	ı		FOOTNOTE	IEXI	
Footnote No.	i			Footnote Text	
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