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November 19, 2013

Jeff Derouen
Executive Director
Public Service Commission
211 Sower Blvd.
Frankfort, KY 40601

Re: Atmos Energy Corporation
Case No. 2013-00148

Dear Mr. Derouen:

Atmos Energy Corporation submits its Rebuttal testimony and a petition for confidentiality for a highlighted portion of Gary Smith's testimony. I certify that the electronic documents are true and correct copies of the original documents to be filed.

If you have any questions about this filing, please contact me.

Submitted By:

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**BEFORE THE PUBLIC SERVICE COMMISSION
COMMONWEALTH OF KENTUCKY**

**APPLICATION OF ATMOS ENERGY)
CORPORATION FOR AN ADJUSTMENT) Case No. 2013-00148
OF RATES AND TARIFF MODIFICATIONS)**

REBUTTAL TESTIMONY OF MARK A. MARTIN

1

I. INTRODUCTION

2 **Q. PLEASE STATE YOUR NAME, POSITION AND BUSINESS ADDRESS.**

3 A. My name is Mark A. Martin. I am Vice President – Rates and Regulatory Affairs
4 for the Kentucky/Mid-States Division of Atmos Energy Corporation (“Atmos
5 Energy” or the “Company”). My business address is 3275 Highland Pointe Drive,
6 Owensboro, Kentucky, 42303.

7 **Q. PLEASE BRIEFLY DESCRIBE YOUR CURRENT RESPONSIBILITIES,
8 AND PROFESSIONAL AND EDUCATIONAL BACKGROUND.**

9 A. I am responsible for Rates and Regulatory Affairs matters in Kentucky. I
10 graduated from Eastern Illinois University in 1995 with a degree in Accounting. I
11 have been with United Cities Gas Company and subsequently Atmos Energy
12 Corporation since September 1995. I have served in a variety of positions of
13 increasing responsibility in both Gas Supply and Rates prior to assuming my
14 current responsibility in 2007.

15 **Q. HAVE YOU SUBMITTED DIRECT TESTIMONY IN THIS
16 PROCEEDING?**

1 A. Yes.

2 **Q. HAVE YOU REVIEWED THE TESTIMONY OF THE INTERVENING**
3 **PARTIES?**

4 A. Yes, I have reviewed the testimony of the Attorney General's Office of Rate
5 Intervention (OAG). I would note that although Stand Energy Corporation
6 (Stand) is an intervener, Stand did not file any testimony in this proceeding.

7

8 **II. PURPOSE AND SUMMARY OF REBUTTAL TESTIMONY**

9 **Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?**

10 A. My rebuttal testimony has five primary purposes. First, I will describe the
11 Company's use of a forward looking test year in Kentucky and the recent history
12 of its rate proceedings before this Commission. Second, I will describe the
13 recommendations made in the OAG expert testimony that the Company accepts.
14 Third, I will briefly mention items not addressed in OAG testimony. Fourth, I
15 will rebut the testimony of Mr. Watkins related to the Company's proposed
16 Margin Loss Rider (MLR). Fifth, I will rebut the testimony of Mr. Watkins
17 related to Rate Design.

18

19 **III. FORWARD LOOKING TEST YEAR**

20 **Q. HAVE YOU REVIEWED THE TESTIMONY OF OAG WITNESS MR.**
21 **BION OSTRANDER?**

1 A. Yes. Mr. Ostrander acknowledges that the Company's forward looking test
2 period is compliant with Kentucky law, but throughout his testimony, he speaks
3 against the use of a forward looking test year.

4 **Q. PLEASE DESCRIBE 807 KAR 5:001.**

5 A. The citation above references a section of the Kentucky statute which grants
6 utility companies the option to use a fully forecasted test period in rate case
7 proceedings.

8 **Q. HAS THE COMPANY EVER USED A FULLY FORECASTED TEST**
9 **YEAR IN A KENTUCKY RATE CASE PROCEEDING?**

10 A. Yes. The Company has utilized a fully forecasted test year in Case Nos. 99-070,
11 2006-00464, 2009-00354, and 2013-00148.

12 **Q. HAS THE COMPANY USED THE SAME METHODOLOGY IN**
13 **APPLYING THE FULLY FORECASTED TEST YEAR IN THIS CASE AS**
14 **IN PRIOR CASES?**

15 A. Yes.

16 **Q. DID THE KENTUCKY PUBLIC SERVICE COMMISSION**
17 **(COMMISSION) ACCEPT THE COMPANY'S RATE CASE**
18 **APPLICATIONS WHICH CONTAINED THE USE OF A FULLY**
19 **FORECASTED TEST YEAR?**

20 A. Yes.

21 **Q. ARE YOU AWARE OF THE COMMISSION REJECTING AN**
22 **APPLICATION FROM THE COMPANY DUE TO THE FACT THAT IT**
23 **USED A FULLY FORECASTED TEST YEAR?**

1 A. No.

2

3 **IV. ACCEPTANCE OF CERTAIN OAG RECOMMENDATIONS**

4 **Q. DID THE OAG MAKE ANY RECOMMENDATIONS TO THE**
5 **COMPANY'S FILED REVENUE REQUIREMENT?**

6 A. Yes. It appears that the OAG proposes eight recommendations to the Company's
7 filed revenue requirement.

8 **Q. DOES THE COMPANY AGREE WITH ALL EIGHT PROPOSED OAG**
9 **RECOMMENDATIONS?**

10 A. No.

11 **Q. DOES THE COMPANY AGREE WITH ANY OF THE PROPOSED OAG**
12 **RECOMMENDATIONS?**

13 A. Yes. The Company agrees with two of the eight proposed OAG
14 recommendations.

15 **Q. PLEASE EXPLAIN THE COMPANY'S ACCEPTANCE OF CERTAIN**
16 **PROPOSED OAG RECOMMENDATIONS.**

17 A. As mentioned earlier, the Company accepts two of the proposed OAG
18 recommendations. The first proposed OAG recommendation that the Company
19 accepts relates to the removal of duplicative billing system (CSS) maintenance
20 fees (Adjustment OAG-1-BCO). The second proposed OAG recommendation
21 that the Company accepts relates to the reduction of bad debt expense
22 (Adjustment OAG-8-BCO). The Company agreed to both of these adjustments
23 during the discovery phase of this proceeding (OAG 2-35 (b-c) and OAG 1-152).

1 **Q. DO THE ACCEPTED PROPOSED OAG RECOMMENDATIONS**
2 **IMPACT THE COMPANY'S FILED REVENUE REQUIREMENT?**

3 A. Yes. The CSS maintenance fee adjustment equals \$51,262. The bad debt
4 expense adjustment equals \$25,048. Both adjustments aggregate to \$76,310 and
5 reduce the Company's proposed revenue requirement by the same amount.

6

7 **V. ITEMS NOT ADDRESSED IN OAG TESTIMONY**

8 **Q. DID THE COMPANY PROPOSE ANY ITEMS IN THIS CASE THAT**
9 **WERE NOT ADDRESSED IN OAG TESTIMONY?**

10 A. Yes. OAG testimony did not discuss the Company's proposal to make its
11 Weather Normalization Adjustment (WNA) mechanism permanent, to expand its
12 tariff language to promote the utilization of compressed natural gas (CNG), the
13 Company's proposed System Development Rider (SDR) or the Company's
14 proposed Door Tag Fee.

15 **Q. DID THE OAG ASK ANY DISCOVERY QUESTIONS RELATED TO THE**
16 **ITEMS NOT ADDRESSED IN THEIR TESTIMONY?**

17 A. Yes. The OAG asked discovery related to all four areas outlined above.

18 **Q. DO YOU BELIEVE THAT THE COMPANY'S WNA MECHANISM**
19 **SHOULD BE MADE PERMANENT?**

20 A. Yes. As stated in my direct testimony, the Company believes that its WNA
21 mechanism has worked effectively since its inception. The WNA mechanism was
22 initially proposed to separate or "decouple" impacts of weather-related volume on
23 the Company's margin recovery. During periods of colder than normal weather,

1 the WNA lowers the Company's distribution charge and softens the impact of
2 colder weather on consumers. Conversely, warmer than normal weather increases
3 the distribution charge. Accordingly, the WNA, for weather-related volumes,
4 help stabilize both the consumers' billings and the Company's revenues.

5 **Q. DO OTHER KENTUCKY LDCS HAVE PERMANENT WNA**
6 **MECHANISMS?**

7 A. Yes. The Company is aware that LG&E received such approval in Case No.
8 2009-00172, Delta in Case No. 2001-00197 and Columbia in Case No. 1997-
9 00299.

10 **Q. DO YOU BELIEVE THAT THE COMPANY SHOULD BE ALLOWED TO**
11 **EXPAND ITS TARIFF TO PROMOTE THE UTILIZATION OF CNG?**

12 A. Yes. As stated in my direct testimony, the Company proposes to insert the same
13 language from its T-3 and T-4 tariffs into its G-1 and G-2 tariffs which states that
14 "no gas delivered under this rate schedule and applicable contract shall be
15 available for resale to anyone other than an end-user for use as a motor vehicle
16 fuel". As natural gas vehicles (NGV) become more prevalent, the Company
17 anticipates additional opportunities and does not want its tariff to be an
18 impediment to those opportunities.

19 **Q. DO YOU BELIEVE THAT THE COMPANY'S PROPOSED SDR SHOULD**
20 **BE APPROVED?**

21 A. Yes. As stated in my direct testimony, the Company believes that its proposed
22 SDR rider helps delay the timing and costs associated with a general rate
23 proceeding. The proposed SDR would mimic the filing requirements of the

1 Company's Pipe Replacement Program that was approved by the Commission in
2 Case No. 2009-00354. Also, the competition for customers that will bring new
3 jobs and capital investment is more intense than ever. The Company believes that
4 all customers will share in the benefits of increased industrial development and
5 job creation and as a result should not be considered as being adversely affected
6 by the SDR rider. If the Commission prefers an alternative to the SDR rider, the
7 Company would be amenable to a rate stabilization mechanism.

8 **Q. DO YOU BELIEVE THAT THE COMPANY'S PROPOSED DOOR TAG**
9 **FEE SHOULD BE APPROVED?**

10 A. Yes. As stated in my direct testimony, the Company is proposing to establish a
11 door tag fee of \$10.00. Once a customer becomes delinquent, the Company sends
12 the customer a letter after five or ten days, depending on their credit rating,
13 notifying the customer of their delinquent status. Often the Company will make a
14 trip to the customer's premise and leave a door tag notifying the customer of
15 possible disconnection. The Company believes that these trips to the customer's
16 premise enhances customer service and also helps to prevent disconnection. The
17 focus of the trips is predominantly during the winter months. The proposed fee,
18 while nominal, is designed to help offset the cost of dispatching an employee to
19 the customer's premise to leave the door tag.

20
21 **VI. MARGIN LOSS RECOVERY (MLR) RIDER**

22 **Q. HAVE YOU REVIEWED THE TESTIMONY OF MR. WATKINS IN THIS**
23 **PROCEEDING?**

1 A. Yes.

2 **Q. DOES MR. WATKINS SUPPORT THE COMPANY'S PROPOSED MLR?**

3 A. No. Mr. Watkins dedicates twelve lines of testimony to state four reasons why
4 the Company's proposed MLR should not be approved.

5 **Q. WHY DID THE COMPANY PROPOSE THE MLR?**

6 A. The purpose of the MLR is to allow the Company to recover 50% of any future
7 lost margin between rate cases related to (1) the Company's existing Economic
8 Development Rider, (2) discounts pursuant to the Alternative Fuel Responsive
9 Flex Provisions or (3) negotiated rates with future bypass candidates. The MLR
10 is intended to enhance the Company's system utilization while encouraging
11 industrial development and job growth within the Company's service areas.
12 Margin recovery associated with discounted service that is already reflected in the
13 Company's base rates would be prohibited under the MLR.

14 **Q. HAS THE COMMISSION PREVIOUSLY APPROVED A SIMILAR
15 MECHASISM FOR THE COMPANY?**

16 A. Yes. The Commission approved a similar mechanism in Case No. 99-070. The
17 Commission approved a "black box" settlement in Case No. 99-070 which
18 included the MLR.

19 **Q. HAS THE COMPANY PROPOSED A SIMILAR MECHANISM SINCE
20 ITS LAST RATE CASE, CASE NO. 2009-00354?**

21 A. Yes. The Company proposed a similar mechanism last year in Case No. 2012-
22 00066. The PSC considered this issue, but deferred a decision until the next rate
23 case.

1 Q. DID THE OAG FILE ANY DATA REQUESTS AND/OR ANY
2 COMMENTS IN OPPOSITION TO THE PROPOSED MLR IN CASE NO.
3 2012-00066?

4 A. No.

5 Q. IS THE MLR PROPOSED IN THIS PROCEEDING SIMILAR TO THE
6 ONE PROPOSED IN CASE NO. 2012-00066 AND APPROVED IN CASE
7 NO. 99-070?

8 A. Yes.

9 Q. EARLIER YOU STATED THAT MR. WATKINS LISTED FOUR
10 REASONS WHY THE MLR SHOULD NOT BE APPROVED. WHAT
11 WAS THE FIRST REASON?

12 A. Mr. Watkins stated that the MLR would be single issue rate making and should
13 not be approved.

14 Q. DO YOU AGREE WITH MR. WATKINS?

15 A. No.

16 Q. PLEASE EXPLAIN.

17 A. The Company does not believe that the proposed MLR is any different than any
18 other rider that the Company or any other company has in effect. The calculation
19 of the MLR would be the difference between existing tariff rates and the
20 negotiated special contract rates. The difference would then be divided by two.
21 The quotient would be collected over estimated sales volumes as used in the
22 Correction Factor of the Gas Cost Adjustment Rider. A balancing adjustment
23 would also be calculated on an annual basis and be used to reconcile the

1 difference between the amount of revenues actually billed through the MLR and
2 the revenues which should have been billed. The balance adjustment amounts
3 calculated would include interest to be calculated at a rate equal to the average of
4 the “3-month Commercial Paper Rate” for the immediately preceding twelve-
5 month period. The Commission would review any proposed MLR before it could
6 be billed. The MLR as with the Company’s Pipe Replacement Program (PRP)
7 would zero out at the conclusion of each subsequent rate case.

8 **Q. WHAT WAS MR. WATKINS SECOND REASON FOR OPPOSING THE**
9 **MLR?**

10 A. Mr. Watkins stated that the MLR would not be material to the Company’s
11 operations.

12 **Q. HOW DID MR. WATKINS DETERMINE MATERIALITY?**

13 A. He does not provide any support for his conclusion nor does he state how he
14 determined materiality or provide any calculation of such.

15 **Q. WHAT WAS MR. WATKINS THIRD REASON FOR OPPOSING THE**
16 **MLR?**

17 A. Mr. Watkins states that there is no regulatory review for the prudence and the
18 need for any special contract.

19 **Q. IS MR. WATKINS CORRECT?**

20 A. Absolutely not. All special contracts must be reviewed by the Commission. All
21 special contracts associated with the Economic Development Rider (EDR) must
22 be approved by the Commission before they become effective. Therefore, the
23 Commission ultimately determines the need and the prudence of such contracts.

1 Q. WHAT WAS MR. WATKINS FOURTH REASON FOR OPPOSING THE
2 MLR?

3 A. Mr. Watkins claims that the Company has not been able to support the legitimacy
4 nor the need for current discounted rates, let alone future discounts.

5 Q. DO YOU AGREE WITH MR. WATKINS?

6 A. No, as discussed in the rebuttal testimony of Gary Smith, there was, and continues
7 to be a need for special contract rates under certain circumstances.

8 Q. DO YOU BELIEVE THAT THE COMPANY'S PROPOSED MLR
9 SHOULD BE APPROVED?

10 A. Yes. As stated in my direct testimony, the Company believes that its proposed
11 MLR rider helps delay the timing and costs associated with a general rate
12 proceeding. The Company believes that all customers will share in the benefits of
13 increased industrial development and job creation and as a result should not be
14 considered as being adversely affected by the MLR rider. Also, the Company's
15 proposal is similar to a rider that the Commission has approved in the past.

16

17 **VII. RESIDENTIAL RATE DESIGN**

18 Q. HAVE YOU REVIEWED MR. WATKINS TESTIMONY RELATED TO
19 RESIDENTIAL RATE DESIGN?

20 A. Yes. Company witness Mr. Paul Raab will discuss in more detail the Class Cost
21 of Service issues in Mr. Watkins testimony. I wanted to address the
22 recommendation related to Residential Rate Design in Mr. Watkins testimony.

1 **Q. WHAT WAS MR. WATKINS' RECOMMENDATION RELATED TO**
2 **RESIDENTIAL RATE DESIGN?**

3 A. On lines 12-13 of page 46 of Mr. Watkins' testimony, he states that there should
4 be no increase from the current Residential Base Charge of \$14.28. Theoretically,
5 Mr. Watkins is advocating a cap to the Residential Base Charge.

6 **Q. HOW DID MR. WATKINS DETERMINE HIS RECOMMENDATION OF**
7 **\$14.28?**

8 A. The \$14.28 is the sum of the Company's current Residential G-1 Base Charge of
9 \$12.50 and the Company's Residential G-1 PRP Customer Charge that was in
10 effect prior to October 1, 2013 which was \$1.78.

11 **Q. DID THE RESIDENTIAL G-1 PRP CUSTOMER CHARGE CHANGE ON**
12 **OCTOBER 1, 2013?**

13 A. Yes. On September 17, 2013, the Commission issued an Order in Case No. 2013-
14 00304 which approved the PRP investment for October 2013 through September
15 2014 that is also imbedded in the revenue requirement in this Case. The
16 Commission's Order increased the Residential G-1 PRP Customer Charge from
17 \$1.78 to \$2.61 for service rendered on or after October 1, 2013.

18 **Q. WILL THE COMPANY'S EXISTING PRP RATES ZERO OUT AT THE**
19 **CONCLUSION OF THIS CASE?**

20 A. Yes. The investment reflected in the Company's existing PRP rates will roll into
21 Rate Base and the PRP will zero out until the Company's next PRP filing.

22 **Q. WHAT WAS THE COMPANY'S PROPOSED RESIDENTIAL G-1 BASE**
23 **CHARGE?**

1 A. The Company proposed a Residential G-1 Base Charge of \$16.00.

2 **Q. FOR COMPARISON PURPOSES, WHAT IS THE CURRENT TOTAL**
3 **RESIDENTIAL BASE CHARGE THAT CUSTOMERS ARE PAYING**
4 **TODAY?**

5 A. \$15.11. The \$15.11 is the sum of the Company's current Residential G-1 Base
6 Charge of \$12.50 and the Company's current Residential G-1 PRP Customer
7 Charge of \$2.61.

8 **Q. ARE THERE OTHER LDCs IN KENTUCKY WHICH HAVE A**
9 **CUSTOMER CHARGE GREATER THAN \$14.28?**

10 A. Yes. While each natural gas company in Kentucky is structured differently, the
11 Company is aware that Delta Natural Gas Company has a Base Charge of \$20.70
12 and that Duke Energy has a Base Charge of \$16.00.

13 **Q. DO YOU BELIEVE THAT THE COMMISSION SHOULD ISSUE A**
14 **PRICE CAP ON THE RESIDENTIAL BASE CHARGE?**

15 A. No.

16 **Q. PLEASE EXPLAIN.**

17 A. I believe that a price cap would create a bad precedent. While the Company
18 would like to recover 100% of its fixed costs in a fixed rate component, the
19 Company is not proposing such a rate design. However, the Company believes
20 that its proposed Residential Base Charge of \$16.00 is reasonable. The Company
21 would still have a volumetric Distribution Charge. Finally, it appears that the
22 Commission's unofficial policy is to improve a utility's revenue stability and
23 improve the utility's recovery of its fixed costs through a fixed rate component.

VIII. CONCLUSION

1

2 **Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?**

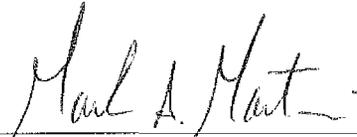
3 **A. Yes.**

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF)
RATE APPLICATION OF) Case No. 2013-00148
ATMOS ENERGY CORPORATION)

CERTIFICATE AND AFFIDAVIT

The Affiant, Mark A. Martin, being duly sworn, deposes and states that the prepared testimony attached hereto and made a part hereof, constitutes the prepared rebuttal testimony of this affiant in Case No. 2013-00148, in the Matter of the Rate Application of Atmos Energy Corporation, and that if asked the questions propounded therein, this affiant would make the answers set forth in the attached prepared rebuttal testimony.



Mark A. Martin

STATE OF Kentucky
COUNTY OF Daviess

SUBSCRIBED AND SWORN to before me by Mark A. Martin on this the 1st day of November, 2013.


Notary Public - State of Kentucky at Large
My Commission Expires: Sept. 26, 2017
Notary ID: 496385

BEFORE THE PUBLIC SERVICE COMMISSION

COMMONWEALTH OF KENTUCKY

IN THE MATTER OF)
)
RATE APPLICATION BY) Case No. 2013-00148
)
ATMOS ENERGY CORPORATION)

REBUTTAL TESTIMONY OF JOSHUA C. DENSMAN

I. INTRODUCTION

1

2 Q. PLEASE STATE YOUR NAME, POSITION AND BUSINESS ADDRESS.

3 A. My name is Joshua C. Densman. I am Vice President of Finance for the
4 Kentucky/Mid-States Division of Atmos Energy Corporation (“Atmos” or the
5 “Company”). My business address is 810 Crescent Centre Drive, Suite 600,
6 Franklin, Tennessee 37067.

7 Q. DID YOU FILE PRE-FILED TESTIMONY IN THIS PROCEEDING?

8 A. Yes.

9 Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

10 A. The purpose of my testimony is to rebut Adjustments OAG-2-BCO, OAG-3-
11 BCO, OAG-4-BCO and OAG-5-BCO as filed in the testimony of OAG witness
12 Mr. Bion Ostrander.

13

14 II. THE OAG’S ADJUSTMENT TO INFLATION IS INAPPROPRIATE

15 Q. DO YOU AGREE WITH OAG’S ADJUSTMENT OAG-2-BCO?

1 A. No. There are several errors and incorrect assumptions in both Mr. Ostrander's
2 calculations and reasoning behind his inflation adjustment.

3 **Q. ARE YOU FAMILIAR WITH OAG'S \$496,907 DOWNWARD**
4 **ADJUSTMENT FOR INFLATION COSTS?**

5 A. Yes. The OAG is proposing a downward adjustment to O&M expenses in the
6 amount of \$496,907. One-half of this adjustment is for inflation for which the
7 OAG assumes is factored into the base period, while the remaining one-half of the
8 adjustment is for inflation calculated for the forecasted test period. The OAG's
9 calculations are shown on Schedule A-4 of Exhibit BCO-2.

10 **Q. WHY DO YOU DISAGREE WITH OAG'S ADJUSTMENT TO**
11 **INFLATION?**

12 A. Mr. Ostrander assumes that Atmos applied a 2.7% inflation factor to its base
13 period amount, and states that he "doubled this inflation factor impact...for the
14 base period increase that Atmos may have carried forward to inclusion in the
15 forecasted test period amounts."¹ This assumption is incorrect as Atmos did not
16 apply any inflation factors to the base period. Uncertain of the adjustment he had
17 proposed, Mr. Ostrander concedes that "[i]f Atmos did not reflect the 2.7%
18 inflation adjustment in both the base period and forecasted test period, then I am
19 not opposed to removing the base period inflation impact from my adjustment."²
20 Removing the adjustment for inflation strictly related to the base period would
21 lower Mr. Ostrander's proposed inflation adjustment by \$248,454.

¹ Direct Testimony of Bion Ostrander, Page 22, Lines 8-11

² Direct Testimony of Bion Ostrander, Page 22, Lines 12-15.

1 **Q. IS THERE STILL SOME APPARENT CONFUSION AS TO WHETHER**
2 **AN INFLATION FACTOR WAS APPLIED TO THE BASE PERIOD?**

3 A. Yes. Atmos did not apply an inflation factor to the base period and it is unclear
4 why Mr. Ostrander continues to be confused on this issue. Kentucky
5 Administrative Regulation 807 5:001(16)(11)(a) clearly states that adjustments
6 are made to the base period in order to develop forecasted test period data. My
7 direct testimony on Pages 13 and 14 clearly explains that the base period is made
8 up of 7 months of actual per books expenses and 5 months of the Company's
9 Fiscal Year 2013 budget. Actual expenses, by their nature, would not, and do not
10 have an inflation factor applied. The Company's 5 months of budgeted data, as
11 filed, do not contain an inflation factor over and above the documented budget.
12 The Company would not, and did not inflate a budgeted number or misrepresent it
13 to be a budgeted number without making the Staff and OAG aware. To do so
14 would be inappropriate and inconsistent with Atmos' budgeting policies.
15 Additionally, the Company's response to Staff 1-59, attachment 15 titled "FY13
16 OM Forecast" under the Division 9 Forecast tab clearly shows the inflation
17 factors in Column P, the base period in columns D through O, and the forecasted
18 test period in columns S through AC. The Division 002, 012 and 091 forecast
19 tabs are structured this way as well. As the OAG requested and the Company
20 provided a working Excel copy with formulas intact, it is clear from this
21 document that an inflation factor was not applied to the base period. Perhaps the
22 clearest example of the Company's effort to make Mr. Ostrander aware that an
23 inflation factor was not applied to the base period can be found in the Company's

1 Discovery Request 5(a) to the OAG. In this request, the Company clearly states
2 that no inflation factor was applied to the base period.

3 **Q. IS THAT THE ONLY PROBLEM WITH MR. OSTRANDER'S**
4 **ADJUSTMENT?**

5 A. No. Mr. Ostrander makes an additional mistake in his inflation adjustment. On
6 Line 21 of Exhibit BCO-2 Schedule A-4, he adds back a "Negative Miscellaneous
7 Expenses Credit Amount" in the amount of \$2,838,849 to come up with his
8 calculated O&M total of \$9,201,987. By multiplying this total amount by 2.7%,
9 Mr. Ostrander arrives at the amount of \$248,454, which he accounts for twice
10 (once for the base period and once for the forecasted test period). Thus, his total
11 inflation factor adjustment comes out to be \$496,907. However, Mr. Ostrander is
12 incorrect to add back the negative Miscellaneous Expenses Credit Amount, which
13 primarily relates to the indirect construction overhead capitalization credit in the
14 Company's SSU. Doing so overstates total O&M prior to Mr. Ostrander
15 calculating the adjustment.

16 **Q. WHAT IS THE IMPACT OF THESE ERRORS?**

17 A. Mr. Ostrander's improper inflation adjustment to the base period is an
18 overstatement in the amount of \$248,454. Mr. Ostrander's improper inclusion of
19 the Negative Miscellaneous Expenses Credit Amount results in an overstatement
20 of \$76,648. In total, Mr. Ostrander's errors results in an overstatement of
21 \$325,102 to his proposed inflation adjustment. Even if you assume that Mr.
22 Ostrander's argument to remove the inflation factor had merit, his proposed

1 adjustment should have been \$171,804 once these issues are removed from his
2 calculations.

3 **Q. DOES MR. OSTRANDER'S ARGUMENT REGARDING INFLATION**
4 **HAVE MERIT? IN OTHER WORDS, DO YOU AGREE WITH MR.**
5 **OSTRANDER THAT THE INFLATION FACTOR SHOULD NOT BE**
6 **APPLIED AT ALL?**

7 A. No. The use of an inflation factor for the forecasted test period is appropriate and
8 the Company used a 2.7% inflation factor consistent with the Consumer Price
9 Index (CPI) as published by the United States Government.³ The CPI is a
10 generally accepted and approved indicator of price changes over time. Mr.
11 Ostrander appears to disagree and believes the Company should base any inflation
12 forecast on historical changes in price. This position demonstrates Mr.
13 Ostrander's fundamental misunderstanding of the issue. Historical inflation rates
14 and changes in expenses have little if anything to do with future inflation rates.
15 Inflation accounts for changes in future prices rather than changes in historical
16 costs. The use of an inflation factor consistent with the CPI is the most reliable,
17 objective and fair method of predicting forecast test period expenses. The
18 Company believes its projected level of overall expenses is reasonable and, as
19 further explained by Company witness Mr. Mark Martin in his rebuttal testimony,
20 the methodology is consistent with the Company's prior proceedings that have
21 been accepted by the Commission.

22 **Q. HOW DOES MR. OSTRANDER PROPOSE TO PROJECT EXPENSES**
23 **FOR THE FORECASTED TEST PERIOD?**

³ See CPI index tab of FY13 OM Forecast workpaper in Response to Staff 1-59.

1 A. Mr. Ostrander offers no alternative to the Company's use of the CPI. Mr.
2 Ostrander states that actual historical changes in expenses should be factored into
3 future inflation rates. Again, this is counterintuitive as inflation rates change each
4 year and cannot be forecasted based on changes in the past. Interestingly, the
5 OAG's other witness to the case, Mr. Glenn Watkins clearly takes the position in
6 his testimony that inflation exists and is a force that Atmos should take into
7 account in conducting business operations.⁴

8 **Q. ARE THERE ANY OTHER PROBLEMS WITH MR. OSTRANDER'S**
9 **INFLATION ADJUSTMENT?**

10 A. Yes. Mr. Ostrander's reasoning for this adjustment is based on the theory that,
11 because some of Atmos' O&M expenses decreased from 2011-2012, there is no
12 justification for using any inflation factor to forecast test year expenses.⁵ This
13 reasoning is flawed in several ways. Mr. Ostrander appears to have picked a point
14 in time which conveniently supports his historical costs argument. This approach
15 ignores the appropriate base period and fully forecasted test period as provided for
16 in 807 KAR 5:001. For Mr. Ostrander to claim that the Company's position is
17 "unreasonable, unjustified and does not meet a reasonable burden of proof"⁶ is
18 contrary to the record in this proceeding and to administrative regulations. He
19 then asserts that the Company has provided no documentation supporting
20 inflation. It is Mr. Ostrander who provides no documentation or support for not
21 including an inflation factor.
22

⁴ See Testimony of Glenn A. Watkins, Page 40, Line 14.

⁵ See e.g., Direct Testimony of Bion Ostrander, Page 17, Table BCO-1.

⁶ Direct Testimony of Bion Ostrander, Page 17, Lines 5-6.

1 **III. THE OAG'S ADJUSTMENT TO PAYROLL AND BENEFITS**
2 **IS IN ERROR.**

3 **Q. DO YOU AGREE WITH OAG'S ADJUSTMENT OAG-4-BCO TO**
4 **PAYROLL AND BENEFITS EXPENSE?**

5 A. No. Mr. Ostrander makes several errors and incorrect assumptions in his
6 adjustment to Payroll and Benefits Expense.

7 **Q. ARE YOU FAMILIAR WITH OAG'S ORIGINAL PROPOSED**
8 **DOWNWARD ADJUSTMENT OF \$2,568,790 TO PAYROLL AND**
9 **BENEFITS EXPENSE?**

10 A. Yes. The OAG's proposed adjustment consists of a \$2,359,107 downward
11 adjustment to Kentucky Direct Payroll and Benefits, of which \$1,981,253 was
12 assigned to Payroll and \$377,854 was assigned to Benefits. OAG also proposed a
13 downward adjustment of \$209,683 for SSU and DGO Payroll and Benefits.

14 **Q. PLEASE DESCRIBE THE ERRORS WITHIN THE OAG'S ORIGINAL**
15 **ADJUSTMENT MADE TO KENTUCKY DIRECT PAYROLL AND**
16 **BENEFITS EXPENSE IN THE AMOUNT OF \$2,359,107.**

17 A. The largest error in this adjustment occurs in the expense portion of his original
18 calculations for Kentucky Direct Payroll. Schedule A-7 of Exhibit BCO-2 shows
19 the expense portion of Atmos' Kentucky Direct Payroll to be \$8,500,877. This
20 amount is incorrect. The expense portion of Kentucky Direct Payroll proposed by
21 Atmos is \$5,339,350.⁷ Mr. Ostrander included the Kentucky Direct Benefits
22 amount twice; the second time as a separate adjustment on lines 6 and 7 of
23 Schedule A-7 causing an overstatement to Kentucky Direct Payroll in the amount

⁷ See Workpaper labeled "JCD-1" provided in original filing. Also available in workpaper labeled "FY13 OM Forecast" provided in response to Staff 1-59.

1 of \$3,161,428. It should be noted that when corrected, Atmos' proposed
2 Kentucky Direct Payroll of \$5,339,350 is actually significantly less than the
3 \$6,519,624 proposed by Mr. Ostrander (BCO-2, Schedule A-7).

4 **Q. IS THIS THE ONLY ERROR MR. OSTRANDER COMMITS IN**
5 **CALCULATING HIS ORIGINAL \$2,359,107 DOWNWARD**
6 **ADJUSTMENT TO KENTUCKY DIRECT PAYROLL AND BENEFITS**
7 **EXPENSE?**

8 A. No. Mr. Ostrander compounds his errors by using Fiscal 2012 amounts as a
9 baseline, rather than the base period as required by administrative regulation. Mr.
10 Ostrander's assertion that Atmos' Kentucky Direct Payroll has increased 80%,
11 which he describes as "exceedingly unusual and significant"⁸ is manifestly wrong.
12 Once correct amounts and correct time frames are used the proposed increase by
13 Atmos from the base period to the forecasted test period, a period of 16 months, is
14 actually 5.97%. For Kentucky Direct Benefits, Mr. Ostrander offers no
15 supporting workpapers for his proposed adjustment of \$377,854 and the Company
16 has been unable to determine the methodology used by Mr. Ostrander to calculate
17 this amount despite discovery requests for additional support related to this
18 adjustment.

19 **Q. IS THIS ERROR INDICATIVE OF EITHER A GENERAL LACK OF**
20 **UNDERSTANDING OF ATMOS' APPLICATION OR MR.**
21 **OSTRANDER'S REFUSAL TO USE BASE PERIOD DATA?**

22 A. Yes. Mr. Ostrander continually ignores the base period data when calculating his
23 adjustments and instead resorts to FY 2012 data as a baseline. Mr. Ostrander's

⁸ See Ostrander Testimony, Page 37, Lines 16-18

1 faulty comparisons of the benefit increases to FY 2012 numbers rather than the
2 appropriate base period, coupled with his overall adjustments to Payroll and
3 Benefits which include incorrect numbers and no supporting workpapers, cannot
4 be a credible basis for his proposed adjustment. This credibility is especially
5 suspect for Payroll and Benefits as Mr. Ostrander often refers to his overall
6 adjustment of 22% as “fair and reasonable.”⁹ This overall number includes the
7 errors described above and is an incorrect starting point from which Mr.
8 Ostrander begins his arbitrary deductions to Atmos’ proposed numbers.¹⁰

9 **Q. DID MR. OSTRANDER ATTEMPT TO REVISE HIS PAYROLL AND**
10 **BENEFITS ESTIMATES IN RESPONSE TO DATA REQUESTS BY THE**
11 **COMPANY AND STAFF?**

12 A. Not only did Mr. Ostrander attempt to revise his initial adjustment made to
13 Kentucky Direct Payroll, he inexplicably revises his entire methodology as to how
14 he calculates his adjustments. Although no corrected direct testimony has been
15 filed, it appears from reading the discovery response that the methodology is
16 revised not only for Kentucky Direct Payroll where his largest mistake occurred,
17 but is also applied to Kentucky Direct Benefits as well as SSU and DGO Payroll
18 and Benefits. Utilizing a new methodology, Mr. Ostrander takes the difference
19 between Atmos’ forecasted test period amounts and FY 2012 actuals, and deducts
20 50% from each amount to form his adjustment. This new approach to calculating
21 the adjustment is entirely different from the previous methodology with which
22 Mr. Ostrander formed in his Original Schedule A-7. Not only is this new

⁹ Ostrander Testimony, Page 36, Line 5.

¹⁰ See Ostrander Testimony, Table BCO-5, Page 36.

1 approach entirely different and unsupported by testimony, but it arbitrarily drives
2 up the adjustments to KY Direct Benefits and SSU/DGO Labor and Benefits. For
3 instance, in his original Schedule A-7, Mr. Ostrander made his adjustment to KY
4 Direct Benefits in the amount of \$377,854. In his revised schedule, Mr. Ostrander
5 inexplicably drives up this adjustment to \$501,844 by utilizing a completely new
6 methodology which he fails to justify. This same pattern is evident in SSU/DGO
7 Payroll and SSU/DGO Benefits amounts. In the original schedule A-7, Mr.
8 Ostrander's downward adjustments were \$127,157 and \$82,526 respectively. In
9 his revised schedule A-7 using his new methodology these adjustments are
10 \$259,687 and \$103,210 respectively.

11 **Q. DID MR. OSTRANDER OFFER ANY SUPPORT FOR HIS NEW**
12 **METHODOLOGY IN CALCULATING HIS REVISED SCHEDULE A-7.**

13 A. No. Mr. Ostrander offers no explanation or justification for switching
14 methodologies in calculating his Payroll and Benefits adjustments. Furthermore,
15 while Atmos is sure that Mr. Ostrander has utilized two different methodologies,
16 the Company has been unable to determine how Mr. Ostrander calculated his
17 initial Original Schedule A-7 adjustments. The Company asked in multiple data
18 requests for working Excel files with formulas intact so that Mr. Ostrander's
19 deductions could be sourced. However, the information provided was
20 unresponsive and lacked any useful formulas or calculations. Footnote 11 in Mr.
21 Ostrander's testimony mentions that his calculations are based on the "difference
22 between the actual payroll and benefits expense at December 31, 2012 compared
23 to Atmos' forecasted payroll and benefits expense for the forecasted test period at

1 November 30, 2014.”¹¹ Atmos has been unable to reconcile the amounts
2 proposed by Mr. Ostrander in his original Schedule A-7 to this methodology he
3 describes in the referenced footnote. At no point in Mr. Ostrander’s response to
4 data requests or within his Revised Schedule A-7 does he offer an explanation or
5 justification for his switch in methodology that takes a 50% deduction from the
6 difference between Atmos’ forecasted test period amounts and Fiscal 2012
7 Actuals. These revisions and changes in methodology by Mr. Ostrander in the
8 way he calculated Payroll and Benefits adjustments make it appear that Mr.
9 Ostrander is seeking to hit a target amount in downward adjustments rather than
10 conducting objective analysis of proper Payroll and Benefits amounts.

11 **Q. DOES MR. OSTRANDER OFFER ANY SUPPORT AS TO HOW HIS**
12 **ADJUSTMENTS TO PAYROLL AND BENEFITS WERE CALCULATED?**

13 A. No. In his testimony Mr. Ostrander did not offer any supporting workpapers
14 showing how his individual adjustments to Payroll and Benefits were calculated.
15 In many cases, Mr. Ostrander states that his adjustments were made only because
16 he believes they were “fair and reasonable.”¹² The Company believes that its
17 application consisting of both workpapers and the direct testimony supporting
18 these amounts are proper and reasonable.

19 **Q. ANY ADDITIONAL COMMENTS REGARDING PAYROLL AND**
20 **BENEFITS?**

21 A. The Company’s proposed payroll and benefits is forecast in a method consistent
22 with prior cases and results in an overall reasonable level of expense to be utilized

¹¹ See Ostrander Testimony, Page 33, Footnote 11

¹² See e.g., Ostrander Testimony, Page 37, Lines 16-18; Page 36, Line 5.

1 when establishing a cost of service in this proceeding. As demonstrated in my
2 rebuttal testimony, Mr. Ostrander's adjustment should be rejected because of its
3 numerous flaws and because, if accepted, it will result in a level of payroll and
4 benefits expense lower than what will be incurred by Company.

5
6 **IV. THE OAG'S ADJUSTMENT FOR INCENTIVE COMPENSATION**
7 **IS INAPPROPRIATE.**

8 **Q. DO YOU AGREE WITH OAG'S ADJUSTMENT OAG-5-BCO FOR**
9 **INCENTIVE COMPENSATION COSTS?**

10 A. No. Mr. Ostrander's adjustment contains both errors and flawed reasoning in his
11 calculations.

12 **Q. ARE YOU FAMILIAR WITH OAG'S \$785,472 DOWNWARD**
13 **ADJUSTMENT TO INCENTIVE COMPENSATION COSTS?**

14 A. Yes. The OAG is proposing to remove 50% of incentive compensation expenses
15 as calculated by Mr. Ostrander on Schedule A-8 of Exhibit BCO-2.

16 **Q. PLEASE DESCRIBE THE ERRORS WITHIN OAG'S \$785,472**
17 **DOWNWARD ADJUSTMENT FOR INCENTIVE COMPENSATION**
18 **COSTS?**

19 A. Mr. Ostrander's adjustment to Atmos' incentive compensation contains an error
20 which leads him to overstate his proposed adjustment by \$785,472. On Schedule
21 A-8 of Exhibit BCO-2 Mr. Ostrander provides the calculations that resulted in his
22 adjustment. On lines 1 and 2 of this schedule, Mr. Ostrander lists amounts for
23 Fiscal 2012 "LTIP."¹³ On lines 6 through 8 he has amounts listed for "Restricted

¹³ Long-Term Incentive Plan

1 Stock Plans.” In actuality, the LTIP and Restricted Stock Plans are one in the
2 same so he has actually “double counted” them in his Schedule causing an
3 overstatement in his adjustment. Removing the Fiscal 2012 LTIP expenses in his
4 Schedule, and taking the 50% proposed adjustment by Mr. Ostrander, the correct
5 amount he should have proposed as his adjustment is \$582,227. However, the
6 Company does not believe any adjustment should be made to incentive
7 compensation costs.

8 **Q. DID MR. OSTRANDER ATTEMPT TO CORRECT HIS ERROR FOR**
9 **INCENTIVE COMPENSATION COSTS IN RESPOSE TO DATA**
10 **REQUESTS?**

11 A. Yes. In his response to discovery, Mr. Ostrander revised his downward
12 adjustment to incentive compensation from \$785,472 to \$582,228. This new
13 adjustment is reflected on Revised Exhibit BCO-2, Schedule A-8. Even with this
14 revision, Atmos does not believe any adjustment should be made to incentive
15 compensation costs from what the Company filed in its initial application.

16 **Q. ARE THE INCENTIVE COMPENSATION COSTS INCLUDED IN THE**
17 **COMPANY’S FILING REASONABLE?**

18 A. Yes. The Company’s total forecasted test period compensation expense is fair,
19 just and reasonable. First, Atmos is not unique in making incentive compensation
20 part of the overall compensation package that it provides to its employees.
21 Second, Atmos designs its total compensation package to be in the middle of the
22 job market in which Atmos competes for talent. This means that there are as
23 many companies offering total compensation above Atmos’ package as below for

1 comparable jobs. It is important to understand that “total compensation” does not
2 represent only base salary, but also includes bonuses, benefits, retirement, etc.
3 Because Atmos falls in the middle of the job market in terms of the overall
4 compensation packages, the Company believes the incentive compensation costs
5 that are a component of this overall compensation package are reasonable and
6 should be recovered as part of revenue requirement. The OAG has offered no
7 testimony or evidence to refute this.

8 **Q. ARE THERE BENEFITS TO CUSTOMERS IN THE COMPANY’S**
9 **INCENTIVE PAY CRITERIA?**

10 A. Yes. Atmos has in this case requested recovery of incentive pay for those
11 employees that are involved in the day-to-day operation of Kentucky / Mid-States
12 Division system. These employees include meter readers and field personnel who
13 connect gas service to customer homes and inspect the system to ensure
14 compliance with regulatory requirements. Also included are the customer service
15 agents, the employees who provide safety and other field-related training
16 programs, as well as those responsible for our community outreach programs. In
17 order to meet the Company’s incentive pay criteria, all of these Company
18 employees must work together to ensure that the Company operates efficiently
19 and effectively. Efficient and effective operations translate into lower costs and
20 therefore lower rates for customers. Strong financial performance for the
21 Company and lower rates for customers are, therefore, not mutually exclusive.

22

1 **V. THE OAG'S ADJUSTMENT TO SSU AND DGO ALLOCATED**
2 **EXPENSES IS INAPPROPRIATE.**

3 **Q. DO YOU AGREE WITH THE OAG'S ADJUSTMENT OAG-3-BCO FOR**
4 **SSU AND DGO ALLOCATED EXPENSES?**

5 A. No. The Company disagrees with the OAG's downward adjustment and believes
6 that the underlying costs presented in my forecast are reasonable and appropriate.
7 The reason that costs are higher on an allocated basis is because the allocation
8 factors have changed as a result of the asset sales that have occurred since
9 Company's most recent general rate proceeding, Case No. 2009-00354. In fact,
10 the combined pool of O&M expenses allocated from SSU and DGO are
11 decreasing from the base period to the forecasted test period.¹⁴ For a thorough
12 narrative of the Company's structure of shared costs and allocations processes,
13 please see the rebuttal testimony of Company witness Mr. Jason Schneider. As
14 explained fully in his testimony, the Company's allocation methodology and its
15 application to shared expenses have been applied consistently and objectively
16 since the Company's original adoption of its Cost Allocation Manual.

17 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

18 A. Yes.

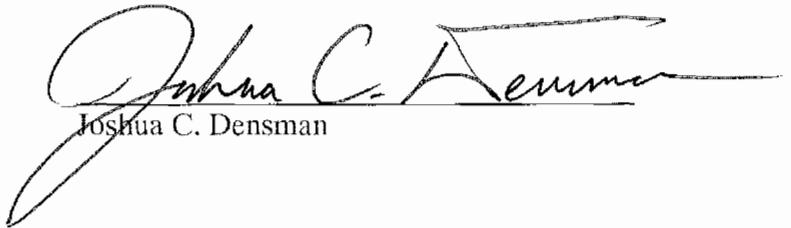
¹⁴ See Exhibit JCD-2 attached hereto.

COMMONWEALTH OF KENTUCKY
BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF)
RATE APPLICATION OF) Case No. 2013-00148
ATMOS ENERGY CORPORATION)

CERTIFICATE AND AFFIDAVIT

The Affiant, Joshua C. Densman, being duly sworn, deposes and states that the prepared testimony attached hereto and made a part hereof, constitutes the prepared rebuttal testimony of this affiant in Case No. 2013-00148, in the Matter of the Rate Application of Atmos Energy Corporation, and that if asked the questions propounded therein, this affiant would make the answers set forth in the attached prepared rebuttal testimony.


Joshua C. Densman

STATE OF Tennessee
COUNTY OF Williamson

SUBSCRIBED AND SWORN to before me by Joshua C. Densman on this the 15th
day of November, 2013.


Notary Public
My Commission Expires: May 3, 2016



Operation and Maintenance Expenses

	<u>As Filed</u>			<u>If Allocated on a pre-sale basis</u>		
	<u>Base Year</u>	<u>Test Year</u>	<u>% change</u>	<u>Test Year</u>	<u>change</u>	<u>% change</u>
Kentucky Direct	13,892,232	13,671,774	-1.6%	13,671,774	(220,459)	-1.6%
SSU before allocations	124,477,619	122,138,326	-1.9%	122,138,326	(2,339,293)	-1.9%
DGO before allocations	11,237,113	12,429,925	10.6%	12,429,925	1,192,812	10.6%
Total Gross	149,606,965	148,240,025	-0.9%	148,240,025	(1,366,940)	-0.9%
allocated from SSU	6,410,613	6,838,783	6.7%	6,258,404	(152,210)	-2.4%
allocated from DGO	4,466,231	6,187,133	38.5%	4,192,614	(273,617)	-6.1%
total allocated amounts	10,876,844	13,025,916	19.8%	10,451,018	(425,827)	-3.9%
Total KY with allocations	24,769,077	26,697,690	7.8%	24,122,791	(646,285)	-2.6%

BEFORE THE PUBLIC SERVICE COMMISSION

COMMONWEALTH OF KENTUCKY

**APPLICATION OF ATMOS ENERGY)
CORPORATION FOR AN ADJUSTMENT)
OF RATES AND TARIFF MODIFICATIONS)**

Case No. 2013-00148

REBUTTAL TESTIMONY OF JASON L. SCHNEIDER

1 **Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

2 A. My name is Jason L. Schneider. My business address is 5430 LBJ Freeway, Suite
3 600, Dallas, Texas 75240.

4 **Q. BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?**

5 A. I am the Director of Accounting Services for Atmos Energy Corporation
6 (hereinafter "Atmos" or the "Company").

7 **Q. DID YOU PREVIOUSLY SUBMIT TESTIMONY AND EXHIBITS IN
8 THIS DOCKET?**

9 A. Yes.

10 **Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?**

11 A. The purpose of my testimony is to provide additional testimony in support of
12 Company witness Mr. Josh Densman's rebuttal of Adjustment OAG-3-BCO as
13 filed in the testimony of OAG witness Mr. Bion Ostrander.

14 **Q. WHAT ARE THE FUNCTIONS OF SHARED SERVICES (SSU) AND THE
15 KENTUCKY MID-STATES DIVISION GENERAL OFFICE (DGO)?**

1 A. The Company's Shared Services Unit (SSU) consists of functions that serve
2 multiple rate divisions. These services include departments such as legal, billing,
3 call center, accounting, information technology, human resources, gas supply, and
4 rates administration among others. SSU is comprised of SSU – General Office
5 (Division 002) and SSU – Customer Support (Division 012). SSU – General
6 Office includes all other functions not encompassed by SSU – Customer Support.
7 SSU – Customer Support includes billing, customer call center functions and
8 customer support related services. The Kentucky Mid-States General Office
9 (DGO) is an administrative office that is located outside of SSU which serves as
10 the base of operations and central office for the operating division that
11 encompasses the Company's operations in Kentucky, Tennessee and Virginia.

12 **Q. HOW ARE SSU AND DGO EXPENSES ALLOCATED TO KENTUCKY?**

13 A. SSU – General Office department expenses are allocated by department to the
14 applicable operating divisions using the Composite Factor. Each DGO's charges
15 are allocated to the rate divisions using the composite rate for each rate division.
16 Costs are allocated to operating divisions based on a composite factor applied to
17 the SSU departments.

18 The Composite Factor is the simple average of three percentages:

- 19 (1) The average percentage of Gross Direct Property Plant and Equipment in
20 each operating division unit as a percentage of the total Direct Property
21 Plant and Equipment in all of the operating divisions.

1 (2) The average number of customers in each operating division as a
2 percentage of the total number of customers in all of the operating
3 divisions.

4 (3) The total direct O&M expense in each operating division as a percentage
5 of the total direct O&M expense in all operating divisions.

6 SSU – Customer Service department expenses are allocated by cost center to the
7 applicable operating division based on the average number of customers in each
8 operating division as a percentage of the total number of customers in all of the
9 operating divisions.

10 DGO department expenses, which are incurred directly in the DGO, are allocated
11 to the rate divisions utilizing the composite rate for each rate division. The
12 calculations for factors used in this filing for both SSU and DGO were provided
13 in the response to data request OAG 1-082.

14 **Q. WHEN ARE THE COMPOSITE AND CUSTOMER FACTORS**
15 **DETERMINED?**

16 A. Composite and customer factors are determined annually based on the most
17 recent completed fiscal year. For example, when determining Fiscal Year 2013
18 composite factors, the Company utilized amounts from Fiscal Year ending
19 September 30, 2012.

20 Additionally, the factors are reviewed and updated when there is a significant
21 change in the business operations during the fiscal year.

22

1 **Q. HAVE THERE BEEN SIGNIFICANT CHANGES IN THE BUSINESS**
2 **OPERATION DURING THE MOST RECENT FISCAL YEAR THAT**
3 **WOULD CAUSE A REVIEW OF THE FACTORS USED FOR**
4 **ALLOCATION OF EXPENSES?**

5 A. Yes. The sale of our Georgia operations required the Company to review its
6 allocation factors at the time of the sale. The company removed the amounts in
7 the respective calculations related to the Georgia operations. This transaction
8 caused the allocation factors, as described hereinabove, to change. The change in
9 allocation factors resulted in a larger share of shared costs from Shared Services
10 and the Kentucky Mid-States Division General Office to be allocated to the
11 Kentucky jurisdiction. The new (post Georgia divestiture) allocation factors were
12 used to develop the forward looking test year revenue requirement in this case.
13 As described more fully in the testimony of Josh Densman, the divestiture had no
14 impact on the forecast methodology of the underlying shared costs. Shared costs
15 were forecasted as described in Mr. Densman's pre-filed direct testimony. The
16 appropriate allocation factors were then applied to that forecast to develop the
17 revenue requirement in this case.

18 **Q. WHAT EVENTS WOULD CAUSE THE FACTORS TO ALLOCATE**
19 **FEWER EXPENSES TO KENTUCKY?**

20 A. A reduction of any of the factors used to determine the factor within the Kentucky
21 rate division, an increase of any of the factors used to determine the factors for
22 rate divisions other than Kentucky, acquisition activity, or consolidation of
23 operation divisions would reduce the amount of expenses allocated to Kentucky.

1 An example of acquisition activity was the acquisition of TXU's distribution and
2 intrastate pipeline assets in October 2004. An example of a consolidation
3 activity occurred when the Company consolidated the Kentucky division with our
4 Mid-States division into the Kentucky/Mid-States Division in 2006. Both of these
5 changes resulted in a decrease in shared costs being allocated to Kentucky
6 irrespective of the total level of underlying costs.

7 **Q. WHAT EVENTS WOULD CAUSE THE FACTORS TO ALLOCATE**
8 **ADDITIONAL EXPENSES TO KENTUCKY?**

9 A. An increase of any of the factors used to determine the factor within the
10 Kentucky rate division, a reduction of any of the factors used to determine the
11 factors for rate divisions other than Kentucky, or divestiture activity. Examples
12 of divestiture activity include the sale of our Georgia operations in April 2013
13 and the sale of our Missouri, Illinois and Iowa operations in 2012. Both
14 transactions resulted in an increase of shared costs being allocated to Kentucky
15 irrespective of the total level of underlying costs.

16 **Q. HAS THE COMPANY APPLIED ITS ALLOCATION METHODOLOGY**
17 **CONSISTENTLY, OBJECTIVELY, AND IN ACCORDANCE WITH ITS**
18 **COST ALLOCATION MANUAL SINCE THE INITIAL INCEPTION OF**
19 **THE COST ALLOCATION MANUAL?**

20 A. Yes.

21 **Q. IS THE PRIMARY REASON FOR THE INCREASE IN ALLOCATED**
22 **O&M EXPENSES IN THE TEST PERIOD IN THIS CASE DUE TO**
23 **INCREASING UNDERLYING COSTS OR THE CHANGE IN THE**

1 **ALLOCATION FACTORS FOLLOWING THE RECENT ASSET SALES**
2 **OF THE COMPANY'S OPERATIONS IN FOUR STATES?**

3 A. The primary driver of the increase in allocated O&M is the change in the
4 allocation factors. Total underlying costs are not increasing at an unreasonable
5 level. Please see the pre-filed and rebuttal testimony of Josh Densman for a
6 complete explanation.

7 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

8 A. Yes.

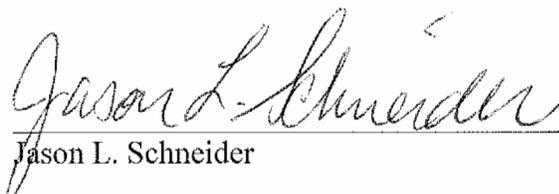
COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF)
RATE APPLICATION OF) Case No. 2013-00148
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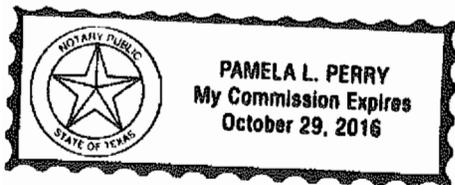
CERTIFICATE AND AFFIDAVIT

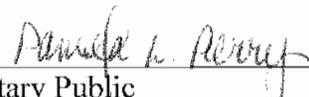
The Affiant, Jason L. Schneider, being duly sworn, deposes and states that the prepared testimony attached hereto and made a part hereof, constitutes the prepared rebuttal testimony of this affiant in Case No. 2013-00148, in the Matter of the Rate Application of Atmos Energy Corporation, and that if asked the questions propounded therein, this affiant would make the answers set forth in the attached prepared rebuttal testimony.


Jason L. Schneider

STATE OF TEXAS
COUNTY OF Dallas

SUBSCRIBED AND SWORN to before me by Jason L. Schneider on this the ____ day of November, 2013.




Notary Public
My Commission Expires: 10-29-16

BEFORE THE PUBLIC SERVICE COMMISSION

COMMONWEALTH OF KENTUCKY

**APPLICATION OF ATMOS ENERGY)
CORPORATION FOR AN ADJUSTMENT)
OF RATES AND TARIFF MODIFICATIONS)**

Case No. 2013-00148

REBUTTAL TESTIMONY OF GREGORY K. WALLER

1 **Q. PLEASE STATE YOUR NAME, JOB TITLE AND BUSINESS ADDRESS.**

2 A. My name is Gregory K. Waller. I am Manager, Rates and Regulatory Affairs
3 with Atmos Energy Corporation (“Atmos Energy” or “Company”). My business
4 address is 5420 LBJ Freeway, Ste. 1600, Dallas, Texas 75240.

5 **Q. ARE YOU THE SAME GREGORY WALLER THAT FILED PREFILED**
6 **TESTIMONY IN THIS PROCEEDING?**

7 A. Yes.

8 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

9 A. The purpose of my testimony is to rebut Adjustment OAG-6-BCO as filed in the
10 testimony of Attorney General’s Office of Rate Intervention (OAG) witness Mr.
11 Bion Ostrander.

12 **Q. DO YOU AGREE WITH MR. OSTRANDER’S TWO PART**
13 **ADJUSTMENT AS SUMMARIZED ON PAGE 46 OF HIS TESTIMONY?**

14 A. No.

15 **Q. WHAT IS THE RATIONALE FOR PART 1 OF MR. OSTRANDER’S**
16 **ADJUSTMENT?**

1 A. Mr. Ostrander makes an adjustment for cost savings estimated by the Company
2 related to the implementation of its new Customer Service System (CSS). His
3 logic in calculating the adjustment includes extrapolating the amount of savings
4 originally estimated by the Company to account for the fact that the system cost
5 more than originally estimated. He makes the incorrect assumption (stated in his
6 response to Staff's data request 1-8) that the capital investment over and above
7 the initial project estimate should generate a higher level of operational
8 efficiencies.

9 **Q. WHY DO YOU DISAGREE WITH PART 1 OF HIS ADJUSTMENT?**

10 A. The primary drivers of the increase in capital investment over and above the
11 original estimate were 1) the decision to change the implementation approach
12 from a 2-stage go-live to single go-live approach, and 2) increased internal
13 resources, above those originally estimated, for testing prior to go-live. The
14 Company chose to alter the go-live implementation approach and invest more in
15 testing the system prior to go-live to help ensure that the implementation of its
16 new system was successful and seamless to its customers. The increase in capital
17 investment over initial estimates was not done to increase the scope of the system
18 or add functionality to it. Only additional features or functionality could have
19 potentially altered the Company's estimate of operational efficiencies achievable
20 through the implementation. Furthermore, citing the incorrect number from the
21 Company's business case (filed confidentially as Attachment 1 to data request
22 OAG 1-097), he uses the incorrect starting point for the initial estimate of the

1 system's cost. The initial estimate of the investment was \$64 million rather than
2 the \$47 million the he uses as the basis for the adjustment.

3 **Q. WHAT IS THE RATIONALE FOR PART 2 OF MR. OSTRANDER'S**
4 **ADJUSTMENT?**

5 A. Mr. Ostrander makes an adjustment to remove rate base and depreciation expense
6 associated with the difference in capital investment between the original estimate
7 of the CSS project and the final actual investment. He states on page 46 lines 15-
8 18 that "Atmos must have anticipated certain quantitative and qualitative benefits
9 related to the implementation under the single stage approach (versus the 2-stage
10 approach), and these benefits should be shared with ratepayers".

11 **Q. IS THERE ANY BASIS FOR AN ADJUSTMENT THAT REQUIRES THE**
12 **COMPANY TO REDUCE RATE BASE AND CORRESPONDING**
13 **DEPRECIATION EXPENSE WHEN A PRUDENT INVESTMENT COSTS**
14 **MORE THAN ORIGINALLY ESTIMATED?**

15 A. No. As stated hereinabove, the primary drivers of the increase in capital
16 investment over and above the original estimate were related to the go-live
17 approach and level of testing and were made to help ensure that the
18 implementation of the new system was successful and seamless to customers.
19 These investments increased rather than detracted from the prudence of the
20 overall investment. To not make the additional investments necessary to ensure a
21 successful implementation once it was evident that the additional investments
22 were needed would have, in fact, been an imprudent decision by the Company.

1 **Q. IS IT APPROPRIATE THAT THE RATES OF UTILITY CUSTOMERS**
2 **ACCOUNT FOR THE REVENUE REQUIREMENT ASSOCIATED WITH**
3 **ALL PRUDENTLY MADE INVESTMENTS?**

4 A. Yes.

5 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

6 A. Yes.

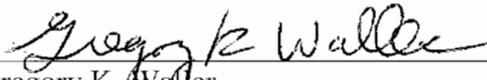
COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF)
RATE APPLICATION OF) Case No. 2013-00148
ATMOS ENERGY CORPORATION)

CERTIFICATE AND AFFIDAVIT

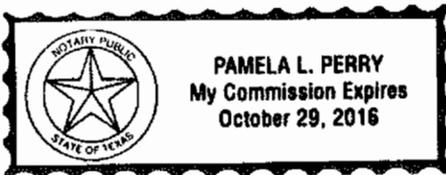
The Affiant, Gregory K. Waller, being duly sworn, deposes and states that the prepared testimony attached hereto and made a part hereof, constitutes the prepared rebuttal testimony of this affiant in Case No. 2013-00148, in the Matter of the Rate Application of Atmos Energy Corporation, and that if asked the questions propounded therein, this affiant would make the answers set forth in the attached prepared rebuttal testimony.



Gregory K. Waller

STATE OF Texas
COUNTY OF Dallas

SUBSCRIBED AND SWORN to before me by Gregory K. Waller on this the 18th day of November, 2013.





Notary Public
My Commission Expires: 10-29-16

BEFORE THE PUBLIC SERVICE COMMISSION

COMMONWEALTH OF KENTUCKY

**APPLICATION OF ATMOS ENERGY)
CORPORATION FOR AN ADJUSTMENT)
OF RATES AND TARIFF MODIFICATIONS)**

Case No. 2013-00148

REBUTTAL TESTIMONY OF PACE MCDONALD

I. INTRODUCTION

1

2 **Q. PLEASE STATE YOUR NAME, POSITION AND BUSINESS ADDRESS.**

3 A. My name is Pace McDonald. I am Vice President of Taxes for the Atmos Energy
4 Corporation and Subsidiaries (“Atmos Energy” or the “Company”). My business
5 address is 5430 LBJ Freeway, Suite 600, Dallas, Texas 75240.

6 **Q. WHAT ARE YOUR JOB RESPONSIBILITIES?**

7 A. I am responsible for oversight and management of all income, property and sales
8 tax matters for the Company. This oversight includes ensuring that the tax
9 accounts recorded on the books and records accurately reflect the Company’s tax
10 filings and positions. I oversee a group of 23 tax professionals and clerical staff
11 which undertake tax planning to minimize taxes, prepare the Company’s tax
12 filings, and defend those filings under audit. I am also responsible for the
13 establishment and compliance with the Company’s tax policies and controls.

14 **Q. PLEASE OUTLINE YOUR EDUCATIONAL AND PROFESSIONAL**
15 **QUALIFICATIONS.**

1 A. I received my education at the University of Texas at Austin. In 1993, I
2 concurrently received a Bachelor of Business Administration degree with a major
3 in accounting and a Master of Professional Accounting degree with a
4 specialization in tax. I am a licensed certified public accountant in the State of
5 Texas.

6 I began working for the public accounting firm of Deloitte & Touche LLP
7 in August 1993. In 1997, I left Deloitte & Touche LLP and joined the public
8 accounting firm of Ernst and Young LLP. At both firms, I provided tax planning
9 and compliance services to a client base of primarily large public companies. My
10 client base was equally divided between large multinational manufacturers and
11 regulated public utilities. One of my key responsibilities included reviewing and
12 consulting with clients regarding the appropriate amount and manner in which to
13 record accumulated deferred income taxes.

14 In April 2002, I joined Atmos Energy Corporation and assumed the
15 oversight and management of all income, property and sales tax matters for the
16 Company. I also serve as the Company's representative on the American Gas
17 Association's Tax Committee.

18 **Q. HAVE YOU TESTIFIED BEFORE ANY OTHER REGULATORY**
19 **COMMISSIONS?**

20 A. Yes. I testified before the Railroad Commission of Texas in GUD Nos. 9670,
21 9762, 9869, 10000 and 10170. I have also testified before the Public Service
22 Commission of Mississippi in Docket No. 92 UN 0230.

1 **Q. WHAT WAS THE SCOPE OF YOUR TESTIMONY IN THOSE**
2 **PROCEEDING?**

3 A. I provided rebuttal testimony regarding the Company's accumulated deferred
4 income taxes ("ADIT") and the appropriateness of including specific ADIT items
5 within the rate base as filed in those proceedings.

6 **Q. HAVE YOU REVIEWED THE INTERVENOR TESTIMONY FILED IN**
7 **THIS CASE?**

8 A. Yes, I have.

9

10 **II. PURPOSE AND SUMMARY**

11 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

12 A. I rebut the arguments raised in the direct testimony of Kentucky Office of the
13 Attorney General witness Bion C. Ostrander regarding his proposed adjustments
14 to accumulated deferred income tax ("ADIT") for tax net operating loss
15 carryforwards ("NOLC"). I will address what gives rise to NOLC ADITs as well
16 as the regulatory treatment of this item.

17 **Q. PLEASE SUMMARIZE YOUR IMPRESSIONS OF MR. OSTRANDER'S**
18 **TESTIMONY.**

19 A. Mr. Ostrander has incorrectly proposed to eliminate from rate base the NOLC
20 ADIT asset. Mr. Ostrander's direct testimony incorrectly presumed that the
21 Company's sole argument for including the NOLC ADIT asset in rate base was to
22 avoid a normalization violation as defined under the Internal Revenue Code
23 ("IRC"). Upon reading his testimony it is apparent that his sole argument for

1 removing the NOLC ADIT asset is because he does not believe it will cause a
2 normalization violation as defined in the IRC and related regulations.

3 I am unable to find a single argument in his testimony as to why it is
4 appropriate under general ratemaking principles to remove the NOLC ADIT
5 asset. His testimony does not describe ADIT assets and liabilities and why they
6 are adjustments to rate base. He fails to establish that rate base will be more
7 accurately reflected by its removal. In fact, he offers no such opinion. He instead
8 spends a considerable amount of testimony opining incorrectly that its removal
9 would not be a normalization violation under the IRC.

10 It will be my testimony that inclusion of the NOLC ADIT asset is an
11 appropriate adjustment to rate base accepted by numerous commissions and is
12 based first and foremost on sound ratemaking principles. Failure to make the
13 adjustment would result in a rate base and an associated return requested from
14 rate payers that would not be reflective of the economic realities embodied in the
15 Company's tax filings and associated cash flow.

16 I will also address his assertion that removal of the NOLC ADIT asset
17 would not violate the normalizations provisions of the IRC. My testimony will
18 demonstrate that failure to include the NOLC ADIT asset would in fact result in a
19 normalization violation. Mr. Ostrander's testimony, to the contrary, is incorrect.
20 Further, his suggestion that a private letter ruling from the IRS is the only
21 mechanism to support including the NOLC ADIT asset in rate base is misleading.

1 Finally, Mr. Ostrander's testimony that a NOLC must be reflected on a tax
2 return to be known and measurable is incorrect and not consistent with his
3 acceptance of other ADIT adjustments.

4 **Q. PLEASE SUMMARIZE YOUR TESTIMONY REGARDING THE**
5 **PROPER RATEMAKING TREATMENT OF NOLC ADIT ASSETS..**

6 A. In this filing, the Company's requested rate base has been reduced by its net
7 ADIT liability balance. Embedded within the ADIT liability balance is an asset
8 (increase to rate base) for NOLCs.

9 ADIT liabilities are realized because the Company's tax filings reflect tax
10 deductions in excess of its book deductions, for example accelerated tax
11 depreciation. These excess tax deductions offset the Company's current tax
12 liability which allows the Company to retain cash that would have otherwise been
13 paid to the government. As more fully explained in my testimony, this cash tax
14 savings allowed by the government represents an interest free loan from the
15 government to the Company. The loan is paid back over time as the Company's
16 book deductions exceed its tax deduction. Essentially an ADIT liability represents
17 an obligation to pay this interest free loan back to the government in the future.
18 These loans are therefore appropriately reflected as a reduction to rate base to
19 account for this cost free capital provided to the Company.

20 In certain situations, the Company's tax deductions can produce a tax net
21 operating loss. A tax net operating loss is realized when the Company' tax
22 deductions exceed its earned income and all tax has been offset. Tax in future
23 periods will be offset by the unused deductions. These unused tax deductions are

1 reflected on the Company's tax returns and books and records as a carryforward
2 of the net operating loss. These carryforwards (NOLC) are used in future periods
3 to offset tax. In effect, a NOLC represents tax deductions that have not yet been
4 used to offset tax. Since those deductions have not yet been used offset tax, the
5 government has not yet extended an interest-free loan to the Company. It follows
6 that the Company's rate base should not be reduced for cost free capital that it has
7 not yet realized.

8 It is my testimony that all of the ADIT balances, assets and liabilities,
9 must be included in the calculation of the ADIT rate base reduction. The NOLC
10 ADIT asset must be included otherwise the Company's rate base does not reflect
11 the true quantity of interest free cash made available to the Company by the
12 government.

13 **Q. PLEASE SUMMARIZE YOUR TESTIMONY AS TO WHETHER**
14 **NORMALIZATION OF NOLC ADIT ASSETS IS REQUIRED BY THE**
15 **IRC.**

16 **A.** A violation of the tax depreciation normalization provisions is a serious matter
17 under the IRC and a violation would have devastating financial implications. Mr.
18 Ostrander's arguments are dangerous and misguided. There is no doubt
19 normalization is required of NOLC ADIT assets. Despite Mr. Ostrander's
20 attempts to confuse the issue with suggestions of private letter rulings and
21 citations of two unpersuasive rulings, it is unambiguous and clear the IRC and
22 Treasury Regulations require the normalization of NOLC ADIT assets. Mr.
23 Ostrander's argument that a normalization violation has never been asserted by

1 the IRS is an argument in the negative and not persuasive. It could also be said
2 that the lack of documented normalization violations is proof in and of its self that
3 Commissions are thoughtful and deliberate in avoiding such a violation by
4 including NOLC ADIT assets in rate base.

5 **Q. PLEASE SUMMARIZE YOUR TESTIMONY AS TO WHETHER A**
6 **PROJECTED NOLC ADIT ASSET IS KNOWN OR MEASURABLE.**

7 A. Mr. Ostrander proposes to limit the NOLC ADIT asset to that which has been
8 reported on a tax return. A Company routinely estimates and projects its taxable
9 position throughout the year. This is done for estimated tax payments and the
10 recording of financial results. The filing of a tax return is a ministerial act that is
11 often done months after the covered tax period. To require the filing of a tax
12 return before the inclusion of ADIT items in rate base would result in the
13 mismatching of the tax effects from rate base investment and cost of service
14 expenses. Further, Mr. Ostrander suggests limiting only the projected NOLC
15 ADIT asset. He makes no mention or suggestion of limiting the projected ADIT
16 liabilities. It cannot reasonably be argued to limit increases to rate base for NOLC
17 ADIT assets from filed tax returns, yet allow the decreases to rate base for
18 projected ADIT liabilities. The inequity of such a suggestion is startling.

19 **Q. ARE YOU SPONSORING ANY EXHIBITS?**

20 A. Yes, I am sponsoring Exhibit PM-1.

21 **Q. WERE THESE EXHIBITS PREPARED BY YOU OR UNDER YOUR**
22 **DIRECT SUPERVISION?**

23 A. Yes.

1 A. Deferred taxes arise from the interaction of the IRC, the Company's accounting
2 practices under United States ("US") generally accepted accounting principles
3 ("GAAP"), and the Company's operations. Deferred taxes are created because of
4 differences between the IRC and the Company's accounting under US GAAP. In
5 addition to FERC rules, the Company's records are maintained according to US
6 GAAP accounting principles which provide guiding principles and requirements
7 as to when and how the Company records its financial results. Likewise, the IRC
8 and related regulations provide the rules and requirements the Company follows
9 when completing its tax filings. There are a myriad of differences between US
10 GAAP and the IRC.

11 Examples include but are not limited to differences in the recognition of
12 income or expense, time period or methods by which assets are depreciated and
13 the capitalization of costs. Many of these differences are temporary in nature,
14 meaning the total amount of income or expense recognized for an item is the same
15 under US GAAP and the IRC, but the time period over which it is recognized is
16 different. For example, an item purchased by the Company for \$100 may be
17 capitalized and depreciated over a 30 year period under US GAAP. The IRC may
18 permit that same item to be depreciated over a 15 year period. There is no
19 difference in the depreciation deductions over time in that US GAAP and the IRC
20 permit the Company a \$100 depreciation deduction. However, that deduction is
21 realized over different time periods. It is this difference in timing between the US
22 GAAP and the IRC that give rise to deferred taxes. Due to the difference in timing

1 required by the IRC, the Company has deferred recognition of tax liabilities or
2 benefits to a future period.

3 **Q. WHAT IS THE MOST SIGNIFICANT DRIVER OF UTILITY**
4 **ACCUMULATED DEFERRED TAXES?**

5 A. Timing differences between book and tax depreciation associated with utility
6 property and plant. Notably, the difference between much slower book
7 depreciation versus the accelerated or bonus tax depreciation allowed under the
8 IRC.

9 **Q. HOW DO DEFERRED TAXES IMPACT A REGULATED UTILITY?**

10 A. A utility earns its allowed rate of return and cost of service from its rate payers. A
11 component earned includes the tax liability the utility will owe on its earnings.
12 From its earning, the utility has cash funds available to pay its tax obligations to
13 the government. However, the federal government by way of accelerated and
14 bonus depreciation rules grant the utility tax depreciation in excess of its book
15 depreciation. These favorable depreciation deductions lower the utility's current
16 tax liability and provide funds to the utility in the current period. However, its
17 future tax liability will be increased and those funds will be remitted to the
18 government in the future. The net effect is that the government has provided an
19 interest-free loan to the utility by virtue of a lower current tax bill due to the
20 accelerated and bonus depreciation provisions. That interest-free loan will be
21 repaid by higher tax bills in the future.

22 **Q. HOW IS THIS LOAN REFLECTED ON A UTILITY'S BOOKS AND**
23 **RECORDS?**

1 A. Essentially, the balance of the interest-free loan is reflected as the net ADIT credit
2 recorded on the Company's books and records. An ADIT credit is quite simply
3 the amount of interest-free capital that the government loaned to the Company.

4 **Q. HOW IS AN ADIT CREDIT TREATED FOR RATEMAKING**
5 **PURPOSES?**

6 A. Given that an ADIT credit represents an interest free loan or cost-free capital, rate
7 base should be reduced for the amount of the ADIT credit. This allows rate payers
8 to receive the benefit of the interest-free loan and not pay a rate of return on rate
9 base financed at no cost.

10 **Q. IS THE REDUCTION OF RATE BASE FOR ADIT CREDITS A**
11 **STANDARD REGULATORY RATEMAKING PRACTICE?**

12 A. Yes. This is the widely accepted treatment of ADIT credits.

13

14 **IV. NET OPERATING LOSS CARRYFORWARDS**

15 **Q. WHAT IS A NET OPERATING LOSS ("NOL")?**

16 A. The Company computes its taxable income in accordance with the IRC.
17 Depending on the income and deductions reported on the Company's tax return,
18 either a positive or negative taxable income is reported on the tax return. A
19 positive taxable income will result in the imposition of tax at the applicable tax
20 rate. A negative taxable income creates an income tax net operating loss
21 ("NOL").

22 **Q. WHAT IS AN INCOME TAX NET OPERATING LOSS**
23 **CARRYFORWARD?**

1 A. Under §172 of the IRC, a tax NOL may first be carried back to offset taxable
2 income (generally to the two preceding years). Any loss remaining after the
3 carryback is available to carry forward for up to 20 years and reduce taxable
4 income in a future period.

5 **Q. WHAT ARE THE CONSEQUENCES OF CARRYING AN NOL**
6 **FORWARD?**

7 A. An NOL carryforward is simply deductions that were claimed on a prior tax
8 return but not used to offset the tax liability in the period claimed. An NOL
9 carryforward therefore has the effect of moving those unused deductions forward
10 to a subsequent year to offset the tax liability of the future period.

11 **Q. HAVE ATMOS ENERGY CORPORATION'S REGULATED UTILITY**
12 **OPERATIONS RESULTED IN TAXABLE LOSSES?**

13 A. Yes. For the past six fiscal years, the taxable income computations for the utility
14 operations have reflected large taxable losses.

15 **Q. HAVE THESE LOSSES RESULTED IN A NOL CARRYFORWARD FOR**
16 **THE COMPANY?**

17 A. Yes. As of the filing of this case, the Company had a federal and state NOL
18 carryforwards of \$340,724,523 and \$2,430,678, respectively, from its utility
19 operations.

20 **Q. HAS THE COMPANY PROPOSED TO INCREASE RATE BASE FOR**
21 **THESE AS NOLC ADIT ASSETS?**

1 A. Yes. The Company has proposed to increase rate base for the proportionate share
2 of these items allocable to Kentucky consistent with the Company's cost
3 allocation manual.

4 **Q. PLEASE EXPLAIN WHAT CAUSED THE TAX LOSSES AND NOL**
5 **CARRYFORWARD.**

6 A. The Company has realized significant deductions associated with bonus
7 depreciation, accelerated depreciation and the deduction of capital expenditures as
8 repairs for tax purposes.

9 Bonus depreciation is a stimulus measure passed by Congress that allows
10 taxpayers to immediately expense a portion of costs that would normally be a
11 capital expenditure subject to recovery over an extended period through
12 depreciation deductions. The percentage of capital expenditures deductible for
13 calendar years 2009-2013 has either been 50% or 100%, depending on the time
14 period and type of assets. Effectively, bonus depreciation has allowed the
15 Company to expense immediately either 50% or 100% of most capital investment
16 since 2009.

17 Accelerated depreciation is another depreciation methodology allowed
18 under the IRC whereby taxpayers are allowed to depreciate assets on a much
19 faster basis than that allowed for financial accounting or regulatory purposes. In
20 the early years of an asset's life, tax depreciation (accelerated depreciation) is
21 typically higher than book depreciation (straight-line). This difference in
22 depreciation methodologies produces more tax depreciation in the early years of
23 an asset's life and less in future years. For that portion of capital investments not

1 expensed as bonus depreciation, the Company was permitted to claim
2 depreciation deductions under the accelerated depreciation provisions.

3 The Company is allowed for tax purposes to treat certain types of
4 otherwise capital costs as deductible repairs and maintenance costs. Rather than
5 recording these expenditures as capital additions to plant in service for tax
6 purposes, the Company expenses these expenditures immediately. The amount of
7 costs eligible for immediate expensing as a repair has been substantial in recent
8 years.

9 **Q. DID THESE DEDUCTIONS HAVE AN IMPACT ON THE COMPANY'S**
10 **ADIT BALANCE?**

11 A. Yes. These accelerated deductions resulted in a deferral of the Company's tax
12 liability. Therefore, an ADIT credit was recorded on the Company's books and
13 records to reflect this future obligation to the government.

14 **Q. WHAT THEN IS THE SIGNIFICANCE OF THE NOL**
15 **CARRYFORWARD GENERATED BY THESE DEDUCTIONS?**

16 A. To the extent that these deductions gave rise to an NOL carryforward, the
17 deductions are not generating current tax savings. Therefore, in terms of the loan
18 analogy described in my testimony, the government has not yet extended a loan
19 because the underlying deductions have not yet reduced the Company's tax
20 liability.

21 **Q. HOW IS A NOLC REFLECTED IN THE COMPANY'S BOOKS AND**
22 **RECORDS?**

1 A. A NOLC is recorded as an ADIT asset. This asset represents a future cash flow
2 from the government which will be realized when the Company has sufficient
3 taxable income and a tax liability to reduce. Until that time, the tax deductions
4 which have given rise to the NOL have not produced any tax saving for the
5 Company

6 **Q. HOW DOES THE RECORDING OF THE NOLC ADIT ASSET**
7 **INTERACT WITH THE ADIT CREDIT RECORDED FOR**
8 **ACCELERATED DEUCTIONS?**

9 A. This asset effectively reduces the ADIT liability recorded for accelerated
10 deductions to the amount that has been loaned to the Company in the form of
11 current tax savings.

12 **Q. WHAT IS THE SIGNIFICANCE OF THE NOLC FOR RATEMAKING?**

13 A. The Company's ADIT credit balance represents the tax benefit of its favorable tax
14 deductions regardless of whether or not they actually produced cash. A NOLC
15 represents unused tax deductions beyond what is necessary to reduce current year
16 taxable income to zero and taxes that the Company has on deposit with the
17 government. There is no current cost-free capital associated with the NOLC, and
18 thus, from a ratemaking perspective, it is inappropriate to have a reduction of rate
19 base for the unused deferred taxes. Thus, the offset against rate base of
20 accumulated deferred taxes must be limited to the amount of current benefit. The
21 Company's proposed ratemaking treatment of including NOLs in rate base
22 achieves this by accurately reflecting the cash tax savings obtained by the
23 Company when these savings are realized.

1 **Q. IS THERE ANY JUSTIFICATION FOR IGNORING THE IMPACT OF**
2 **THE NOLC ADIT ASSET?**

3 A. No, there is not. If the effect of the Company's NOLC is ignored, then every
4 dollar of accelerated depreciation and other favorable tax deductions claimed by
5 the Company on its tax returns would reduce its rate base - even though, to the
6 extent the deductions simply produced a NOLC, they would not yet have deferred
7 any tax and, therefore, would not have produced any incremental cash for the
8 Company. If, instead, the Company had claimed fewer such deductions - only
9 enough to eliminate its taxable income but not enough to produce a NOLC - then
10 it would be in the same cash position (that is, the Company still would have paid
11 \$0 tax) but the amount by which its rate base is reduced would be diminished.
12 Rate treatment that ignores the impact of the Company's NOLC would
13 disadvantage the Company more so if it claimed favorable tax deductions than if
14 it did not claim them.

15 **Q. DOES MR. OSTRANDER OFFER ANY JUSTIFICATION BASED ON**
16 **SOUND RATEMAKING PRINCIPLES FOR IGNORING THE IMPACT**
17 **OF THE NOLC ADIT ASSET?**

18 A. None, whatsoever.

19

20 **V. NOLC REGULATORY PRECEDENT**

21 **Q. HAVE OTHER JURISIDCTIONS CONSIDERED THE NOLC ADIT**
22 **ISSUE AND AGREED TO REGULATORY TREATMENT CONSISTENT**
23 **WITH THAT PROPOSED BY THE COMPANY?**

1 A. I am aware of decisions issued by the Federal Regulatory Commission and several
2 state public utility commissions. These commissions include Connecticut, Texas,
3 and Illinois.¹

4 **Q. PLEASE DESCRIBE THE FERC ORDER.**

5 A. In its Kern River decision, the FERC stated:

6 229. There is a second type of timing [difference] that can have the
7 opposite effect. It is possible that some accounting entries will
8 decrease expenses or increase income for IRS purposes faster than
9 would be the case for accounting purposes. In this case the cash flow
10 from the tax allowance embedded in the regulated entity's rates is less
11 than the income tax payments that are generated by the higher
12 income. When the regulated entity pays for an expense earlier than
13 would be under the Commission's regulatory accounting system, it is
14 in essence committing more funds to the business. The difference is
15 therefore capitalized and added to the rate base. The difference in the
16 timing that results is capitalized and added to the rate base to allow a
17 somewhat higher return on the additional funds that have been
18 committed to the enterprise. As the accounting entries for these
19 expenses are entered (usually allowance for funds used during
20 construction), the difference in timing is reversed, the short term
21 addition to the rate base decreases, and return drops. This timing
22 difference is reflected as an ADIT debit, or regulatory asset, in
23 Account No. 190.

24
25 230. In the instant case the NOL was properly included in Account
26 No. 190. The large depreciation deduction for the "bonus"
27 depreciation was properly reflected as a credit in Account No. 282
28 and served to reduce rate base to reflect the difference in timing
29 previously described. However, the impact of this deduction was so
30 great that it exceeded the taxable cash that would have been generated
31 under the straight line regulatory method. Thus, Kern River was not
32 able to use the full extent of the deduction in the first year it was
33 available. However, as discussed, the full accelerated depreciation
34 amount is included in the credit ADIT in Account No. 282. Without a
35 corresponding debit in Account No. 190, Kern River's rate base would
36 be reduced even though it did not achieve the tax savings, and

¹ *Kern River Gas Transmission Company*, FERC Docket No. RP04-274-000 (October 19, 2006); *Yankee Gas Services Company*, Conn. Docket No. 1 0-12-02REO 1, 2011 Conn. PUC Lexis 189 (September 28, 2011); *Gulf States Utilities Co.*, Docket No. 8702, 17 Tex. P.u.e. Bull., 703 (P.U.e.Texas May 2, 1991); *GUD No. 10170*, Statement of Intent Filed by Atmos Energy Corp., to Increase Gas Utility Rates Within the Unincorporated Areas Served by the Atmos Energy Corp., Mid-Tex Division, Final Order (Dec. 4, 2012) Available at <http://www.rrc.state.tx.us/meetings/gspfd/10170-FinalOrder>; *Commonwealth Edison Co.*, Docket No. 94-0065, 158 PUR4th 458 (Ill. CC, January 9, 1995)

1 additional cash flow, that a credit entry in Account No. 282 is
2 intended to offset. Therefore the NOL is carried forward as a
3 regulatory asset in future years and is reduced as the tax savings
4 actually accrue to Kern River.²
5

6 **Q. PLEASE DESCRIBE THE CONNECTICUT ORDER.**

7 A. The Connecticut commission recognized that NOLC's are properly reflected as an
8 increase to rate base. The Commission stated in its Yankee Gas Services decision:

9 In the instant proceeding, the Authority finds that the NOL generated
10 during rate year 1 ending June 30, 2012 (RY1) diminished the cash
11 flow available to Yankee as a result of the tax effect of the timing
12 differences between straight line book depreciation and accelerated
13 tax depreciation deductions.³
14

15 **Q. PLEASE DESCRIBE THE TEXAS ORDERS.**

16 A. Both the Texas PUC and the Railroad Commission have provided clear
17 instructions on the inclusion of NOLC ADIT assets. The PUC ruled the
18 following:

19 Deferred accumulated federal income taxes are properly included as a
20 credit to GSU's rate base because deferred federal income taxes
21 represent cost free capital to the Company. However, this cost free
22 capital is appropriately reduced to the extent that GSU has NOL carry
23 forwards, which the utility is currently unable to use. Just as deferred
24 income taxes represent future taxes which the utility has not yet been
25 required to pay, NOLs represent deductions to the utility's tax liability
26 which the Company has not yet realized. To the extent that a utility
27 has unutilized NOL carry forwards, its tax liability will be reduced in
28 the future. Therefore, if the Commission is going to include deferred
29 income taxes as a reduction to rate base, which it should, the
30 Commission should likewise include known reductions to those
31 deferred taxes. Consequently, NOLs should be included as an offset
32 in the calculation of the deferred income tax balance included in rate
33 base.⁴
34

² *Kern River Gas Transmission Company*, FERC Docket No. RP04-274-000 (October 19, 2006)

1 The Texas Railroad Commission ruled likewise:

2 The Examiners find that the company has established that its
3 calculation of the ADIT asset related to NOLs was just and
4 reasonable...The company's approach matches the ADIT liabilities to
5 the ADIT NOL asset created by those deductions.⁵
6

7 **Q. PLEASE DESCRIBE THE ILLINOIS ORDER.**

8 A. The Illinois Commerce Commission ruled as follows:

9 We believe, in this instance, Edison's rate base should include a
10 deferred tax asset offsetting the deduction for deferred taxes, so that
11 deferred tax accounting items will be treated consistently. If we were
12 to make this rate base adjustment, the Company well might forfeit its
13 federal deferred income tax benefits. This would be inequitable.⁶
14

15 **Q. PLEASE SUMMARIZE THESE DECISIONS.**

16 A. All of these commissions ruled that the NOLC ADIT asset should be included as
17 an adjustment to rate base. Each commission recognized that failure to do would
18 understate rate base and ignore the true ADIT related cash flow realized by the
19 petitioners.

20 **Q. HAS MR. OSTRANDER OFFERED ANY PRECEDENTIAL SUPPORT**
21 **FOR HIS PROPOSED ADJUSTMENT?**

22 A. He cited two regulatory proceedings in support of his position. The first was a
23 Kentucky case filed by Big Rivers Electric Corporation ("BREC") and the second
24 was a West Virginia case filed by Mountaineer Gas Company ("MGC").⁷

³ *Yankee Gas Services Company*, Conn. Docket No. 1 0-12-02REO 1, 2011 Conn. PUC Lexis 189 (September 28, 2011)

⁴ *Gulf States Utilities Co.*, Docket No. 8702, 17 Tex. P.u.e. Bull., 703 (Tex. PUC May 2, 1991)

⁵ *GUD No. 10170*, Statement of Intent Filed by Atmos Energy Corp., to Increase Gas Utility Rates Within the Unincorporated Areas Served by the Atmos Energy Corp., Mid-Tex Division, Final Order (Dec. 4, 2012) Available at <http://www.rrc.state.tx.us/meetings/gspfd/10170-FinalOrder>

⁶ *Commonwealth Edison Co.*, Docket No. 94-0065, 158 PUR4th 458 (Ill. CC, January 9, 1995)

⁷ *In the Matter of Application of Big Rivers Electric Corporation for a General Adjustment in Rates*.

1 **Q. DOES THE BREC CASE OFFER AN OPINION AS TO WHETHER**
2 **SOUND RATEMAKING PRINCIPLES WOULD RESULT IN THE**
3 **EXCLUSION OF A NOLC ADIT ASSET?**

4 A. No. As I will explain, the BREC case is not comparable to this proceeding and
5 BREC in its original filing sought no recovery of tax expense, nor did it adjust
6 rate base for any ADIT assets or liabilities.

7 **Q. WHY IS THE BREC CASE NOT COMPARABLE TO THIS**
8 **PROCEEDING?**

9 A. BREC is a cooperative and as such its tax obligations are substantially different
10 than the Company's. BREC does not pay tax on earnings from its members (rate
11 payers). Its tax liability is based solely on earnings from non-members.

12 **Q. MR. OSTRANDER OFFERS AS SUPPORT FOR HIS POSITION THAT**
13 **BREC DID NOT SEEK RECOVERY OF ITS TAX EXPENSE OR ITS**
14 **ADIT ASSETS AND LIABILITIES. IS THIS RELEVANT?**

15 A. No. As a cooperative BREC has no tax obligations for its earnings from members.
16 It is quite appropriate for it to not seek recovery of any tax expense or ADIT items
17 given that it has no tax liability on earnings realized from members. Quite simply,
18 there is nothing to recover.

19 However, to draw a parallel between BREC and this proceeding is
20 misguided at best. The Company is taxed in a completely different manner and as
21 such what should or should not be included in rate base is understandably
22 different than BREC.

1 **Q. IS THE MGC DECISION CONSISTENT WITH OTHER COMMISSION**
2 **ORDERS?**

3 A. No. West Virginia is alone in its position despite historical precedent at numerous
4 other commissions to the contrary.

5 **Q. SHOULD THIS COMMISSION ADOPT THE WEST VIRGINIA**
6 **POISITION?**

7 A. No. There is substantial precedent supporting the Company's proposed treatment
8 of the NOLC ADIT asset. West Virginia is alone and "on an island" with respect
9 to its ruling on this matter. The matter is likely not settled as MGC and West
10 Virginia may litigate the matter further. It would be ill advised for this
11 commission to adopt a position that is new, untested and contrary to numerous
12 other established rulings.

13

14 **VI. NORMALIZATION REQUIREMENTS AND NOLCs**

15 **Q. WHAT IS MR. OSTRANDER'S PRIMARY OBJECTION TO THE**
16 **INCLUSION OF NOLC ADIT IN RATE BASE?**

17 A. In his direct testimony, Mr. Ostrander does not articulate a true objection to the
18 inclusion of the NOLC ADIT asset in rate base. He states on Page 48, Line 15 of
19 his direct testimony:

20 "This amount should be removed from rate base and will not cause
21 any tax normalization violations."
22

23 On page 49, Line 9, he continues:

1 "I am most concerned with removing the NOLC created by tax
2 bonus depreciation that is causing an income tax loss."
3

4 Despite these comments, he never states within his direct testimony why rate base
5 would be better stated with the removal of the NOLC ADIT asset. Finally, at last,
6 in response to Question 10 by the Kentucky PSC Staff, Mr. Ostrander provides a
7 hint to his thoughts. It reads:

8 "Mr. Ostrander believes an adjustment is appropriate to remove the
9 accumulated deferred tax impact of the Net Operating Loss Carry-
10 forward from rate base because its inclusion is not a reasonable
11 reading or interpretation of the tax code/Treasury Regulations."
12

13 **Q. WHAT ARE YOUR THOUGHTS ON MR. OSTRANDER'S PRIMARY**
14 **OBJECTION TO THE INCLUSION OF NOLC ADIT IN RATE BASE?**

15 A. Mr. Ostrander fails to argue that the NOLC ADIT asset should be excluded based
16 on ratemaking principles. Instead he is arguing that its inclusion is not mandated
17 by the IRC and it should therefore be excluded. This rationale is strange at best.
18 First, the IRC does not dictate what should or should not be included in rate base.
19 The IRC offers no opinion on what is sound ratemaking policy. The decision to
20 include or not include an item in rate base rests solely with the governing
21 regulatory commission. The IRC controls only how a taxpayer is taxed depending
22 on a myriad of circumstances and events.

23 Mr. Ostrander's position of not including the NOLC ADIT asset because
24 it's "not a reasonable reading or interpretation" of the IRC seems to rest on his
25 belief that the Company would not be subjected to a normalization violation upon
26 its exclusion. Quite simply, he is absolutely incorrect in his opinion that the

1 Company would not be subjected to a normalization violation if the Commission
2 were to disallow the inclusion of the NOLC ADIT asset. As I will explain, his
3 interpretation of the IRC and regulations is incorrect, and his suggestion of
4 seeking a private letter ruling is an unnecessary exercise given the certainty of the
5 response the Company would receive. If the Commission were to agree to Mr.
6 Ostrander's proposals, the Company would be subjected to punitive rules which
7 would cause the loss of tax benefits granted to it by Congress.

8 **Q. WHAT IS MEANT BY TAX NORMALIZATION IN THE RATEMAKING**
9 **CONTEXT?**

10 A. There are a myriad of differences between the rules governing the recognition of
11 income and expense for tax purposes versus the recognition of those same items
12 for financial statement purposes. These differences result in both the acceleration
13 and deferral of income tax payments when compared to the income tax expense
14 recorded on a company's financial statements. However, in the context of a
15 utility, the difference between tax expense per the financial statements and the tax
16 paid to the taxing authorities generally results in a deferral of tax. Said differently,
17 current taxes paid to the government are less than the tax expense on the books
18 and records. To use the previous loan analogy, the government has loaned money
19 to the utility by the enactment of favorable tax provisions.

20 A normalization method of accounting for taxes in its simplest terms
21 strives to keep this incremental cash received from the interest-free loan at the
22 utility level where Congress intended. Tax expense in its cost of service and rate
23 filings are normalized and not artificially lowered for the cash tax savings. In

1 return, a reserve is recorded against rate base in the amount of the accumulated
2 tax deferred. Such an approach is mutually beneficial both for rate payers and the
3 utility. Rate payers are not paying a return on rate base financed with the cost-free
4 loan that the utility receives from the government.

5 **Q. WHAT IS FULL NORMALIZATION OF TAXES?**

6 A. Full normalization of taxes refers to treating all tax differences as normalized
7 thereby reducing the requested rate base for all taxes deferred. In other words, full
8 normalization reduces rate base by the loan advanced to the company for all
9 differences between taxes paid versus the tax expense realized in cost of service.

10 **Q. DOES THE COMPANY'S FILING IN THIS PROCEEDING REFLECT A**
11 **FULL NORMALIZATION APPROACH?**

12 A. Yes. The Company has filed utilizing a fully normalized approach.

13 **Q. WHY IS A FULLY NORMALIZED APPROACH APPROPRIATE?**

14 A. A fully normalized approach takes into account all tax deferrals and treats all of
15 them as a reduction to rate base. It is the simplest approach yet also the most
16 balanced between the interests of the rate payer and the utility. Essentially all
17 interest-free loans the Company has received from all taxing authorities are
18 accounted for. The Company is able to use those loans to build utility property
19 infrastructure with cost-free financing and rate payers do not pay a return on that
20 investment.

21 **Q. DOES THE INTERNAL REVENUE CODE REQUIRE**
22 **NORMALIZATION?**

1 A. As I will explain, the IRC and related regulations provide consequences to those
2 utilities and commissions that do not normalize certain tax benefits. These
3 consequences are draconian. So draconian in fact that the mere threat of them has
4 the effect of “requiring” utilities and commissions abide by them. Certainly a
5 commission could choose to violate the normalization provisions. However, a
6 utility or commission that knowingly violated the IRC normalization provisions
7 would arguably be negligent in looking out for the best interests of its rate payers.

8 **Q. WHICH TAX BENEFITS ARE REQUIRED TO BE NORMALIZED**
9 **UNDER THE IRC?**

10 A. The IRC requires that the deferral of tax associated with tax depreciation be
11 normalized.

12 **Q. WHAT ARE THE TAX DEPRECIATION NORMALIZATION RULES?**

13 A. Accelerated depreciation was enacted by Congress as an investment incentive for
14 businesses. In a regulated environment, Congress was concerned that the tax
15 savings from accelerated depreciation would be flowed through to rate payers
16 thereby negating the incentive it sought to create. To discourage utilities and
17 commissions from flowing the incentive through to rate payers, Congress enacted
18 the depreciation normalization rules. The tax depreciation normalization rules
19 mandate the normalization process I previously described for all items associated
20 with tax depreciation. In other words, deferred accounting must be utilized and
21 the balance of deferred taxes must be adjusted out of rate base.

22 **Q. HOW DOES TAX DEPRECIATION NORMALIZATION WORK?**

1 A. As defined under Treas. Reg. §1.167(l)-1(h), in order to use a normalization
2 method of accounting, the public utility must use the “same method” of
3 depreciation to compute both its tax expense and its depreciation expense for
4 purposes of establishing its cost of service for ratemaking purposes and for
5 reflecting operating results in its regulated books of account. Further, if in
6 computing its allowance for tax depreciation for purpose of filing its tax returns, it
7 uses a method other than that used for establishing its cost of service for
8 ratemaking purposes and for reflecting operating results in its regulated books of
9 account, the utility must make adjustments to an accumulated deferred federal
10 income tax reserve to reflect the deferral of taxes resulting from the use of the
11 different methods of depreciation. (*Treas. Reg. §1.167(l)-1(h)(1)(i)(a) and (b)*).

12 The established reserve must be used in ratemaking proceedings to reduce the
13 utility’s rate base upon which the rate of return is applied. A taxpayer DOES
14 NOT use a normalization method if, for ratemaking purposes, the amount of the
15 accumulated deferred federal income tax reserve which is excluded from rate base
16 exceeds the amount in the reserve for deferred taxes for the period used in
17 determining the taxpayer's cost of service. (*Treas. Reg. §1.167(l)-1(h)(6)(i)*)

18 **Q. WHAT IS THE IMPACT TO A PUBLIC UTILITY IF IT DOES NOT**
19 **MAINTAIN A NORMALIZED METHOD OF ACCOUNTING?**

20 A. If a public utility believes its method of accounting is not a normalized method or
21 is compelled by a regulatory body to adopt a method which is not normalized, the
22 utility must notify the Service’s District Director within 90 days and file amended
23 returns which recompute its tax liability for any affected taxable years.

1 Prospectively, the utility would lose the ability to claim accelerated tax
2 depreciation on future tax returns.

3 **Q. DO THE TAX DEPRECIATION NORMALIZATION RULES TAKE INTO**
4 **ACCOUNT A NOLC?**

5 A. They absolutely do. The normalization rules apply to any portion of the NOLC
6 that is attributable to the accelerated tax depreciation.

7 **Q. HOW DO YOU REACH THIS CONCLUSION?**

8 A. Treasury Regulation §1.167(l)-1(h)(1)(iii) addresses the situation specifically. It
9 provides that if by use of accelerated depreciation, the taxpayer generates a
10 NOLC which would have otherwise not arisen, then the amount and time of tax
11 depreciation deferral shall be taken into account for rate base in an appropriate
12 time and manner as is satisfactory to the District Director.

13 **Q. EFFECTIVELY WHAT DOES THIS MEAN?**

14 A. A taxpayer in computing the amount of ADIT credit by which to reduce rate base
15 must take into account a NOLC ADIT asset. A NOLC ADIT asset, to the extent
16 created by depreciation deductions, represents depreciation deductions that have
17 not yet resulted in a tax deferral. To use the loan analogy, if a NOLC has been
18 created by the accelerated tax depreciation, then a loan HAS NOT yet been
19 extended to the company. To reduce a utility's rate base for the full amount of
20 deferred tax generated by the accelerated depreciation and not take into account
21 the generation of a NOLC would essentially impute a loan that has not occurred
22 and more importantly violate the normalization provisions.

1 **Q. IF A TAXPAYER DOES NOT FACTOR ITS NOLC ADIT INTO THE**
2 **OFFSET TO RATE BASE, WHAT HAPPENS?**

3 A. The taxpayer would be in violation of this provision and would have a
4 “normalization violation” under the IRC. It would be required to notify the IRS of
5 such a violation and it would be prohibited from using accelerated depreciation. It
6 would be required to file amended returns reversing the use of accelerated
7 depreciation. In short it would have an immediate and negative cash flow impact
8 on the taxpayer. It would be catastrophic from a tax standpoint.

9 **Q. HAS THE COMPANY FACTORED THE NOLC ADIT ASSET INTO ITS**
10 **DEFERRED TAXES APPLIED TO RATE BASE AND COMPLIED WITH**
11 **TREASURY REGULATION §1.167(l)-1(h)(1)(iii)?**

12 A. Yes.

13 **Q. IF THE COMMISSION FOLLOWED MR. OSTRANDER’S**
14 **RECOMMENDATIONS, WOULD THE COMPANY BE IN VIOLATION**
15 **OF TREASURY REGULATION §1.167(l)-1(h)(1)(iii)?**

16 A. Yes.

17 **Q. WHAT ARE YOUR THOUGHTS ABOUT MR. OSTRANDER’S**
18 **RECOMENDATION TO SEEK A PRIVATE LETTER RULING?**

19 A. Seeking a Private Letter Ruling (“PLR”) from the IRS is a costly and a timely
20 undertaking. It seems a waste of resources and time to seek a ruling on an issue
21 that is so completely clear. There is no requirement in the Treasury Regulations
22 for a commission or company to seek a ruling in order to include an ADIT NOLC
23 asset in rate base.

1 **Q. REGARDLESS, HAS THE IRS PREVIOUSLY RULED ON THIS ISSUE?**

2 A. Yes, the IRS issued PLR 8818040 on February 9, 1988 that addresses NOLCs. A
3 copy of the ruling is attached as Exhibit PM - 1

4 **Q. PLEASE EXPLAIN THE PLR.**

5 A. A utility in 1985 and 1986 incurred substantial accelerated tax depreciation
6 deductions. Not all of those deductions could be used and as a result the utility
7 reported a NOLC on its tax returns. The utility proposed to reflect the deferred tax
8 from tax depreciation in rate base in 1987, which is the year the NOLC would be
9 used. The PLR held this approach would be consistent with the normalization
10 rules. One factor that was also addressed in the PLR was the difference in tax
11 rates between 1987 and the earlier years. The IRS also ruled which rate should be
12 used to calculate the deferred taxes given the change in tax rate. Regardless of the
13 tax rate issue, the fact remains that the IRS ruled a NOLC ADIT asset should be
14 considered when determining the proper amount of ADIT to apply to rate base.

15 **Q. ARE YOU AWARE OF THE RECENT WEST VIRGINIA COMMISSION**
16 **RULING THAT MR. OSTRANDER CITES AS SUPPORT THAT**
17 **NORMALIZATION VIOLATION WOULD NOT OCCUR IF THE NOLC**
18 **ADIT ASSET IS REMOVED FROM RATE BASE?**

19 A. Yes, I am.

20 **Q. WHAT ARE YOUR THOUGHTS ON THAT RULING?**

21 A. The West Virginia commission's recent ruling stands alone in its position despite
22 historical precedent at numerous other commissions to the contrary. It was
23 incorrect in determining that a normalization violation will not occur by its

1 actions. In fact, the commission opined on a subject over which it has no
2 jurisdiction. A commission cannot rule whether a normalization violation has or
3 has not occurred. That determination rests solely with the IRS. A commission can
4 only implement rates. If in setting rates, a commission violates the normalization
5 provisions, the IRS would be the authority to rule as such and apply the
6 consequences of said violation. The West Virginia commission most certainly set
7 rates that are in violation of the normalization provisions and overstepped its
8 bounds in ruling that no violation has occurred.

9 **Q. SHOULD THIS COMMISSION LOOK TO THE WEST VIRGINIA**
10 **COMMISSION'S RULING FOR GUIDANCE ON THIS ISSUE?**

11 A, No. The West Virginia Commission erred in its finding. I have cited numerous
12 other rulings at a variety of commissions that contradict the lone ruling in West
13 Virginia. This commission should look to those jurisdictions for support on this
14 issue.

15
16 **VII. KNOWN AND MEASURABLE**

17 **Q. DO YOU AGREE WITH MR. OSTRANDER THAT THE NOLC ADIT**
18 **ASSET IS NOT KNOWN AND MEASURABLE AND SHOULD**
19 **THEREFORE BE EXCLUDED FROM RATE BASE?**

20 A. No. Mr. Ostrander is not only incorrect but as I will explain he was inconsistent in
21 applying his known and measurable objection.

22 **Q. WHY DOES MR. OSTRANDER ARGUE THAT THE NOLC ADIT ASSET**
23 **IS NOT KNOWN AND MEASURABLE?**

1 A. His argument is based quite simply on the premise that an NOLC is known and
2 measurable only upon the filing of a tax return.

3 **Q. IS THE COMPANY'S NOLC ADIT ASSET INCLUDED IN THIS FILING**
4 **KNOWN AND MEASURABLE?**

5 A. Yes.

6 **Q. PLEASE EXPLAIN WHY IT IS KNOWN AND MEASURABLE.**

7 A. This case was filed using actual per-books NOLC ADIT balances as of March 31,
8 2013 and a forward looking period to November 30, 2014. The events that
9 occurred prior to March 31, 2013 have transpired. The tax impact of those periods
10 is known and measurable. It is standard practice for large companies to
11 continually measure and evaluate its tax position and the consequences of its
12 operations. They must evaluate what tax liability to report on estimated tax filings
13 as well as quarterly financial statements. The mere fact that a tax return has not
14 yet been filed does not mean the Company is unknowledgeable about what will
15 ultimately be reported on the return for a given period. With respect to future
16 periods, companies routinely forecast and estimate tax filings. They do so to
17 anticipate cash needs and financial tax expense. It is no different than the
18 forecasting of other items within the filing.

19 **Q. WHY IS THE FILING OF A TAX RETURN NOT A REASONABLE BASIS**
20 **FOR DEFINING KNOWN AND MEASURABLE?**

21 A. Filing a tax return is an administrative act. The placing of numbers on a form does
22 not dictate the tax results of a company's operations. To argue so would imply
23 that a company's tax results are or can be influenced by a mere form. That is

1 simply not the case. A company's tax obligation arises when it operates and
2 conducts business.

3 In addition, a tax return for a company can be prepared and filed up to 9
4 months after its year end. If a commission were to look to the tax return as the
5 sole indicator of known and measurable, a delay of up to 19 months could occur
6 between the events included in a filing and the tax consequences being considered
7 known and measurable. Such a result is nonsensical and would result in a
8 substantial mismatch of costs in the ratemaking process.

9 **Q. HAS MR OSTRANDER BEEN CONSISTENT WITH HIS KNOWN AND**
10 **MEASURABLE ARGUMENT?**

11 A. No.

12 **Q. IN WHAT WAY HAS MR. OSTRANDER BEEN INCONSISTENT?**

13 A. Mr. Ostrander has argued that the ADIT NOLC asset should be excluded from
14 rate base because a tax return has not been filed and it is therefore not known and
15 measurable. However, the Company has numerous ADIT liabilities that are
16 treated as a reduction to rate base for which he has not raised a similar argument.
17 These are items that are also forecasted by the Company much like the NOLC.
18 These items are also reportable on a tax return in the future, much like the NOLC.
19 Despite this, Mr. Ostrander has not proposed any adjustment.

20 I find it strikingly inconsistent that Mr. Ostrander argues a tax filing is
21 necessary for the NOLC ADIT asset to be known and measurable but is perfectly
22 fine with an ADIT liability that is not yet supported by a filed tax return. He
23 appears to advocate a standard whereby increases to rate base for ADIT assets

1 must be supported by a tax return while decreases to rate base need not be
2 supported by a filed tax return.

3

4

VIII. CONCLUSION

5 **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

6 A. Yes.

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF)
RATE APPLICATION OF) Case No. 2013-00148
ATMOS ENERGY CORPORATION)

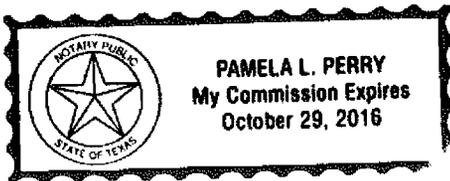
CERTIFICATE AND AFFIDAVIT

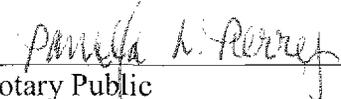
The Affiant, Pace McDonald, being duly sworn, deposes and states that the prepared testimony attached hereto and made a part hereof, constitutes the prepared rebuttal testimony of this affiant in Case No. 2013-00148, in the Matter of the Rate Application of Atmos Energy Corporation, and that if asked the questions propounded therein, this affiant would make the answers set forth in the attached prepared rebuttal testimony.


Pace McDonald

STATE OF Texas
COUNTY OF Dallas

SUBSCRIBED AND SWORN to before me by Pace McDonald on this the 18th day of November, 2013.




Notary Public
My Commission Expires: 10-29-16

Checkpoint Contents

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Federal Source Materials

IRS Rulings & Releases

Private Letter Rulings & TAMs, FSAs, SCAs, CCAs, GCMs, AODs & Other FOIA Documents

Private Letter Rulings & Technical Advice Memoranda (1950 to Present)

1988

PLR/TAM 8818050 - 8818001

PLR 8818040 -- IRC Sec(s). 167, 2/09/1988

Private Letter Rulings

Private Letter Ruling 8818040, 2/09/1988, IRC Sec(s). 167

UIL No. 0168.08-02

Headnote:

Reference(s): Code Sec. 167;

Private Letter Ruling 8818040

Code Sec. 167 DEPRECIATION -- special situations -- public utility property -- carryover of NOL .

Taxpayer (T) is regulated public electric utility. T is required to use normalization method of accounting as condition to its use of accelerated depreciation methods. T wishes to carryover NOL from 1986 to 1987.

RULED: To extent use of ACRS depreciation in 1986 and prior years in determining depreciation expense for tax purposes contributed to NOL carryover from 1986 to 1987, T's use of 1987 tax rate in computing deferred tax expense on its regulated books of account will be consistent with normalization requirements.

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Full Text:

Feb. 9, 1988

This is in response to your request for a letter ruling dated November 23, 1987, submitted on your behalf

by your authorized representative. You have asked us to rule whether, to the extent that the use of the Accelerated Cost Recovery System (ACRS) in 1986 and prior years in determining the taxpayer's depreciation expense for Federal income tax purposes contributed to a net operating loss (NOL) carryover from 1985 and 1986 to 1987, the taxpayer's use of the Federal statutory income tax rate in effect in 1987 for purposes of computing the deferred tax expense in its regulated books of account for the year 1987 will be consistent with the normalization requirements under sections 167 and 168 of the Internal Revenue Code and the Income Tax Regulations promulgated thereunder.

The taxpayer is incorporated under the laws of the State of . . . , has its principal executive offices at . . . , and files its returns with the Internal Revenue Service in The taxpayer files its returns using a calendar year. The Internal Revenue Service (IRS) district office in . . . has examination jurisdiction over the taxpayer's return.

The taxpayer is a regulated public utility transmitting and distributing electric power. It has been represented under penalty of perjury that the Commission has been apprised of the taxpayer's ruling request and has no objection to the issuance of a ruling on the request.

As a public utility, the taxpayer is required to use the normalization method of accounting as a condition to its use of accelerated depreciation methods, including ACRS, for Federal income tax purposes. Accordingly, the taxpayer records deferred tax expense for financial statement and regulatory purposes pursuant to the provisions of sections 167 and 168 of the Code and the regulations thereunder. Hereinafter, the accelerated depreciation that the taxpayer is required to normalize is referred to as ACRS.

The amount of Federal income tax expense that the taxpayer recorded for financial statement purposes for 1986 and prior years was greater than the Federal income taxes actually paid. The additional recorded Federal income taxes (deferred taxes) resulted, in part, from a significant amount of property placed in service in 1985, which increased the depreciation deduction for Federal income tax purposes. However, the taxpayer did not realize the entire tax benefit from the ACRS depreciation claimed in 1985 and 1986 because the depreciation resulted in a NOL carryover to 1987. Therefore, in order to reflect the tax benefit of the NOL carryover to 1987, the taxpayer reduced its deferred Federal income tax expense and liability for 1985 and 1986 for financial reporting purposes. The net effect of this accounting in 1985 and 1986 was to record no deferred taxes applicable to the amount of ACRS depreciation that produced no current tax savings but rather caused or increased taxpayer's NOL carryover to 1987. The taxpayer only recorded deferred taxes applicable to ACRS when and to the extent that the use of ACRS produced an actual tax deferral.

The taxpayer will have taxable income in 1987 in excess of the NOL carryover from 1986. Consequently, the ACRS depreciation that was claimed in 1985 and 1986, but did not then produce a tax benefit, will produce a benefit in 1987 when the NOL is utilized. Accordingly, for 1987 the taxpayer proposes to record the deferred Federal income tax expense resulting from the use of the NOL carryover from 1986 at the rate of 39.95%, the effective income tax rate for 1987. This rate is lower than the 46 percent rate in effect

during 1986 and the prior years when the ACRS depreciation was originally deducted on the taxpayer's Federal income tax return.

 Section 168(f)(2) of the Code generally requires the use of the normalization method of accounting with respect to regulated public utility property in order for the public utility to be allowed to use ACRS depreciation for Federal income tax purposes.

 Section 168(i)(9)(A) of the Code sets forth the normalization accounting requirements. This section provides that the taxpayer must, in computing its tax expense for purposes of establishing its cost of service for rate making purposes and reflecting operating results in its regulated books of account, use a method of depreciation with respect to such property that is the same as, and a depreciation period for such property that is no shorter than, the method and period used to compute its depreciation expense for such purposes. In addition, if the amount allowable as a deduction under this section with respect to such property differs from the amount that would be allowable as a deduction under section 167 (determined without regard to section 167(1)) using the method (including the period, first and last year convention, and salvage value) used to compute regulated tax expense under clause (i), the taxpayer must make adjustments to a reserve to reflect the deferral of taxes resulting from such difference.

Section 1.167(1)-1(h)(1)(i) of the regulations provides that a taxpayer uses a normalization method of regulated accounting if the taxpayer makes adjustments to a reserve to reflect the total amount of the deferral of Federal income tax liability resulting from the use with respect to all of its public utility property of such different methods of depreciation.

Section 1.167(1)-1(h)(1)(iii) of the regulations provides that, except as provided in this subparagraph, the amount of Federal income tax liability deferred as a result of the use of different methods of depreciation under subdivision (i) of this subparagraph is the excess (computed without regard to credits) of the amount the tax liability would have been had a subsection (1) method been used over the amount of the actual tax liability. Such amount shall be taken into account for the taxable year in which such different methods of depreciation are used. If, however, in respect of any taxable year the use of a method of depreciation other than a section (1) method for purposes of determining the taxpayer's reasonable allowance under section 167(a) results in a net operating loss carryover (as determined under section 172) to a year succeeding such taxable year which would not have arisen (or an increase in such carryover which would not have arisen) had the taxpayer determined his reasonable allowance under section 167(a) using a subsection (1) method, then the amount and time of the deferral of tax liability shall be taken into account in such appropriate time and manner as is satisfactory to the district director.

Under the regulations, the amount of deferred taxes is computed using a "with and without" methodology. (That is, deferred taxes equal the excess of taxes due without ACRS over the taxes due with ACRS). Where taxes computed with ACRS produce a NOL carryover, the amount and time of the deferral is left to the discretion of the Internal Revenue Service.

The taxpayer maintains that where the computation utilizing ACRS results in a NOL, the deferral is appropriately made at the time the taxpayer realizes an actual tax benefit from the use of ACRS. The taxpayer will realize the benefit of the NOL attributable to the accelerated depreciation in 1987. Therefore, the taxpayer should record the deferred taxes in 1987. We conclude that this approach is consistent with the normalization requirements under sections 167 and 168 of the Code.

With respect to the amount of the deferral, the Federal statutory income tax rates in effect in 1987 for calendar year taxpayers, pursuant to the Tax Reform Act of 1986, can reasonably be combined to result in an effective rate of 39.95 percent. See section 3 of Rev. Proc. 88-12, 1988-8 I.R.B. . . . This is lower than the 46 percent rate in effect when the NOL was incurred. Because the deferred taxes are being recorded in 1987, it is appropriate to utilize the effective tax rate for that year. We note that this approach is consistent with generally accepted accounting principles as set forth in APB Opinion No. 11, ACCOUNTING FOR INCOME TAXES. Regarding NOL's, the APB Opinion provides that if loss carryforwards are realized in periods subsequent to the loss period, the amounts eliminated from the deferred tax credit account should be reinstated at the then current tax rates. We conclude that the taxpayer's methodology satisfies the normalization requirements of sections 167 and 168 of the Code.

Accordingly, to the extent that the use of ACRS depreciation in 1986 and prior years in determining depreciation expense for Federal income tax purposes contributed to a NOL carryover from 1986 to 1987, the taxpayer's use of the effective tax rate for 1987 (39.95 percent for calendar year taxpayers) in computing the deferred Federal income tax expense on its regulated books of account for the year 1987 will be consistent with the normalization requirements of sections 167 and 168 of the Code and the regulations thereunder.

This ruling is directed only to the taxpayer who requested it.  Section 6110(j)(3) of the Code provides that it may not be used or cited as precedent.

A copy of this private letter ruling is being sent to your authorized representative in accordance with the power of attorney on file with this office.

A copy of this ruling letter should be filed with the income tax return for the taxable year or years in which the transaction covered by this ruling is consummated.

**BEFORE THE PUBLIC SERVICE COMMISSION
COMMONWEALTH OF KENTUCKY**

**APPLICATION OF ATMOS ENERGY)
CORPORATION FOR AN ADJUSTMENT)
OF RATES AND TARIFF MODIFICATIONS)**

Case No. 2013-00148

REBUTTAL TESTIMONY OF GARY L. SMITH

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I. INTRODUCTION

Q. PLEASE STATE YOUR NAME, POSITION AND BUSINESS ADDRESS.

A. My name is Gary L. Smith. I am Director of Rates and Regulatory Affairs for Atmos Energy Corporation (“Atmos Energy”). My business address is 5420 LBJ Freeway, Dallas, Texas 75240.

Q. PLEASE BRIEFLY DESCRIBE YOUR CURRENT RESPONSIBILITIES, AND PROFESSIONAL AND EDUCATIONAL BACKGROUND.

A. In March 2008, I assumed my current position. In this role, I am responsible for planning and implementing strategies to assure that the Company’s tariffs and services provide a reasonable opportunity to achieve profitability. Previously, I served briefly as Director of Customer Revenue Management in Dallas. Prior to that, through May 2007, I served as Vice President-Marketing and Regulatory Affairs for the Company’s Kentucky/Mid-States operations, where I was responsible for rates and regulatory affairs, as well as for directing the marketing plans and strategies for natural gas utility markets in that division.

1 I am a 1983 graduate of the University of Kentucky, with a Bachelor of
2 Science degree in Civil Engineering. I have worked for Atmos Energy or its
3 predecessor, Western Kentucky Gas Company, since 1984.

4 **Q. DID YOU SUBMITT PRE-FILED TESTIMONY IN THIS PROCEEDING?**

5 A. No.

6 **Q. HAVE YOU PREVIOUSLY TESTIFIED BEFORE THE KENTUCKY
7 PUBLIC SERVICE COMMISSION (“COMMISSION”)?**

8 A. Yes, I have served as witness in a number of Cases, including the Kentucky
9 division’s most recent comprehensive rate cases (Case No. 2009-00354 and Case
10 No. 2006-00464), in which I served as witness responsible for revenues and rate
11 design. Other Kentucky cases included an application for approval of a third
12 party gas supply agreement (Case No. 2006-00194), an extension of the
13 Company’s performance based ratemaking tariff (Case No. 2005-00321), an
14 extension of the Company’s WNA mechanism (Case No. 2005-00268), an
15 extension of a demand-side management program (Case No. 2005-00515), annual
16 hedging plans (Case Nos. 2006-00177, 2005-00175 and 2004-00142), and an
17 extension of the margin loss recovery mechanism (Case No. 2003-00305).

18 In 1999, I also served as the witness responsible for revenues and rate
19 design in a comprehensive rate case (Case No. 1999-070). In 1997, I participated
20 as a witness in a hearing on the matter of “Petitions of Western Kentucky Gas
21 Company for Approval and Confidential Treatment of a Special Contract
22 Submitted to the Kentucky Public Service Commission”, Case Numbers 1996-
23 096, 1996-113, 1996-185, 1996-278, 1996-295 and 1996-424.

1 **Q. HAVE YOU TESTIFIED IN JURISDICTIONS OUTSIDE OF**
2 **KENTUCKY?**

3 **A.** Yes, I have testified in dockets involving Atmos Energy before the Georgia
4 Public Service Commission, the Kansas Corporation Commission, the Missouri
5 Public Service Commission, the Tennessee Regulatory Authority and the Railroad
6 Commission of Texas.

7 **Q. HAVE YOU REVIEWED THE TESTIMONY OF THE INTERVENING**
8 **PARTIES?**

9 **A.** Yes I have reviewed the testimony of the Attorney General's Office of Rate
10 Intervention (OAG).

11

12 **II. PURPOSE AND SUMMARY OF REBUTTAL TESTIMONY**

13 **Q. WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?**

14 **A.** My rebuttal testimony is directed to the issue of the special contracts among
15 Atmos Energy and several of its industrial customers. The OAG has raised
16 several issues about the origination of the contracts, the need for them, the
17 Commission's review and acceptance of the contracts and the impact of the
18 contracts on the Company's revenue allocation in this Case.

19 **Q. PLEASE DESCRIBE WHY THESE SPECIAL CONTRACTS EXIST.**

20 **A.** Beginning in the mid-1980's, the Federal Energy Regulatory Commission
21 ("FERC") began to direct interstate pipelines to transform from their traditional
22 bundled merchant sales role toward unbundled transport common carriers. A
23 consequence of these FERC Orders created an opportunity for large industrial

1 customers to bypass their local utility and receive service directly from the
2 interstate pipeline.

3 The Company, then known as Western Kentucky Gas, began to receive
4 threats from certain customers that they were strongly considering construction of
5 facilities to bypass our transportation service. As the Company worked with these
6 few initial customer inquiries, we found that their avoidance of our tariff
7 transportation rates could fund the complete bypass facilities with a payback of
8 well less than one year. By the end of the decade, the Company had entered into
9 its first special contracts with negotiated rates under which the customers agreed
10 not to bypass the Company's service for a minimum term of five years. Since
11 these rates varied from the Company's published tariff, Commission approval was
12 required before the special contracts could become effective.

13 The threat of bypass in certain instances remains today, and the Company
14 now has 17 special contracts in effect.

15 **Q. WHAT WAS YOUR ROLE WITH THE COMPANY DURING THE MID-
16 TO LATE 1990'S?**

17 A. From 1991 to 1997, I directed the industrial marketing efforts for Kentucky
18 operations and, thereafter I served in the role of Vice President of Marketing.

19 **Q. DESCRIBE HOW THE COMPANY DETERMINES THE PRICING IN
20 THE SPECIAL CONTRACTS.**

21 A. In all of these negotiations, the Company strives to maximize the revenue that can
22 reasonably be derived under each contract. Through discussions with the
23 customer and with internal analysis of their unique circumstances, we could

1 assess the economic viability of their threat. It was important to understand the
2 economic viability of bypass in each instance, but that did not alter our desire to
3 maximize the revenue we could achieve in exchange for their commitment to
4 continue to exclusively utilize our services.

5 **Q. DESPITE THE EFFORTS TO RETAIN THESE COMPETITIVELY**
6 **SITUATED CUSTOMERS, HAS THERE BEEN ANY INSTANCES OF**
7 **BYPASS OF THE COMPANY'S SYSTEM?**

8 A. Yes. I am aware of at least two instances where we were unable to dissuade
9 customers from constructing facilities to bypass our system. Additionally, I am
10 aware of one prospective customer that was constructing a new facility near our
11 system that chose to construct bypass facilities prior to initiating their new
12 operation.

13 **Q. HAS THE COMPANY BEEN ABLE TO ATTRACT ANY OF THOSE**
14 **BYPASS CUSTOMERS BACK TO ITS TRANSPORTATION SERVICE?**

15 A. No. Once bypass facilities are installed, it is very difficult to compete to restore
16 the Company's transportation services to those former customers.

17 **Q. PLEASE DESCRIBE THE PROCESS EMPLOYED TO GAIN**
18 **COMMISSION ACCEPTANCE OF THE SPECIAL CONTRACTS.**

19 A. As stated previously the special contracts become effective only with the review
20 and acceptance by the Commission.

21 Each special contract was filed with the Commission, along with
22 supporting information to enable the review and determination that the special
23 contract was reasonable. Due to the highly sensitive competitive information

1 contained in the contract, the Company filed a Petition for Confidentiality in each
2 instance with the confidential information redacted in the public copy. Typically,
3 there was no case number or filing number associated with the contracts and
4 confirmation of Commission acceptance was in the form of a stamped acceptance
5 and often an accompanying letter from the Tariff Branch of the Commission.

6 **Q. PLEASE DESCRIBE THE CONCERNS EXPRESSED BY THE OAG**
7 **WITH RESPECT TO THESE SPECIAL CONTRACTS.**

8 A. As stated previously, the OAG has raised several issues about the origination of
9 the contracts, the need for them, the Commission's review and acceptance of the
10 contracts and the impact of the contracts on the company's revenue allocation in
11 this Case. The Company acknowledges that it had difficulty locating certain
12 information sought by the OAG during discovery related to these old filings. The
13 confidential nature of the contracts increased the challenge of linking these
14 contracts to records publicly available at the Commission.

15 Despite our discovery responses, which provided a description of the
16 processes employed in the Commission review of each contract, and despite our
17 new production of maps and information on each customer, OAG witness Mr.
18 Glen Watkins stated on Page 36 of his testimony that he could “. . . find no
19 indication that these discounted rates were either contested, questioned, or fully
20 evaluated”.

21 The Company provided the OAG with copies of each special contract.
22 Unfortunately, we were not able to locate the copies of those contracts that had
23 the Commission's acceptance stamp until recently. However, after continued

1 efforts to locate the stamped contracts, we now have submitted the officially
2 accepted contract copies. Those stamped accepted contracts together with
3 associated information filed with the Commission have now been provided to all
4 of the parties as a supplemental response to OAG 1-212. I believe these copies
5 clearly show that the contracts were reviewed by the Commission.

6 **Q. PLEASE DESCRIBE THE ADDITIONAL INFORMATION FOUND**
7 **REGARDING STAMPED SPECIAL CONTRACTS.**

8 A. As a result of earlier special contract filings, the Commission had directed the
9 Company to file a cost analysis showing that the proposed rate covers the variable
10 costs of serving the customer and makes a contribution to the Company's fixed
11 costs under the proposed special rates. The "Analysis of Contribution to Fixed
12 Cost" associated with these Commission filings has also been included in the
13 supplemental response to OAG 1-212.

14 All of this information has now been provided to the OAG in a
15 comprehensive package that address the concerns raised about the filing of,
16 review of and legitimacy of the contracts.

17 **Q. IS THERE ANY OTHER COMMISSION REVIEW OF SPECIAL**
18 **CONTRACTS BEYOND THEIR INDIVIDUAL REVIEW AND**
19 **ACCEPTANCE AT THE TIME EACH CONTRACT IS INITIATED?**

20 A. Yes. The existence of Special Contracts and their aggregate contribution to
21 revenues is transparent in each comprehensive rate case.

22 **Q. HAVE REVENUES ASSOCIATED WITH SPECIAL CONTRACTS BEEN**
23 **REVIEWED IN THE COMPANY'S RATE CASES?**

1 A. Yes, with particular emphasis in Case 95-010 and Case 99-070. In each of those
2 cases, the Company was in negotiation with several customers, attempting to
3 extend their commitment to continue receiving their service from the Company
4 and not bypass our system for a stated term. At the time each case was filed, the
5 Company provided an estimate for the “Additional Contract Reformation” that we
6 expected as new contracts were executed during the conduct of the rate case.

7 In Case No. 95-010, the Commission, in its review of the special contracts,
8 discussed the specific revenue impact in an order dated June 13, 1995 where it
9 stated:

10 In its Summary of Revenue at Present Rates (Schedule 2, pare 1 of
11 2) at Tab 25 in the application, Western included an adjustment to
12 reduce revenues by \$700,000 for “Additional Contract
13 Reformation”. On page 2 of that schedule Western provided an
14 analysis of test year revenues from special contracts which
15 includes sales and transportation volumes and the contract rates in
16 effect.
17

18 In a series of cases involving the confidentiality of those special contracts, the
19 Commission explained the reason for the requirement to file the special contracts:

20 Special contracts are reviewed by the Commission to ensure that
21 they are not subsidized by the general customers. In each of these
22 cases (of review of the special contracts) each customer has an
23 interstate pipeline in close proximity to its premises, and, therefore
24 easy access to competing sources of natural gas. The special
25 contracts were used to retain the customers’ load on the WKG
26 system. Case Nos. 96-096; 96-113; 96-185; 96-278; 96-295; and
27 96-424, Order dated July 17, 1997.
28

29 In another series of special contract filings, the Commission again was asked to
30 declare the contracts confidential. It did so in Case Nos. 96-096; 96-113; 96-185;
31 96-278; 96-295; 96-424; 98-373; and 99-032, Order dated February 2, 2001.

1 **Q. HAS THE COMMISSION CONTINUED TO REVIEW THE CONTRACTS**
2 **IN OTHER GENERAL RATE CASES?**

3 A. Yes, in Case 99-070, the Commission Staff questioned the status of the special
4 contracts and their rate impact in a data request. For example see the Order of
5 August 19, 1999. The information supplied to the Commission in that case, which
6 details the volumes, rates, revenues and margins for each of the contracts, was
7 provided in a Supplemental Response to Attorney General filed on September 20,
8 2013.

9 **Q. HAVE THERE BEEN OTHER INSTANCES OF COMMISSION REVIEW**
10 **OF THE SPECIAL CONTRACTS?**

11 A. Yes. In Case No. 2003-00305, Atmos Energy, filed a request for a Margin Loss
12 Recovery Mechanism. As part the review of that application, the Commission
13 investigated the effect of the special contracts on Atmos Energy's revenues. The
14 Commission stated in its Order in that docket:

15 The MLR pertains to potential revenue losses that Atmos might
16 incur from the 20 large industrial customers it serves via special
17 contracts that include various rate discounts. The reasons for these
18 contracts are the customers' proximity to interstate pipelines, the
19 potential for customers to bypass Atmos and be served directly by
20 a pipeline, and the potential loss of such loads to competing
21 alternative fuels...[B]ecause of the location of Atmos' customers
22 relative to interstate pipelines in far western Kentucky, as well as
23 the number and size of these customers, Atmos has a somewhat
24 greater bypass risk than other gas distribution utilities in Kentucky.
25 Order dated December 17, 2003.
26

27 **Q. HAS ATMOS PROVIDED INFORMATION ABOUT THE SPECIAL**
28 **CONTRACTS IN SUBSEQUENT CASES?**

1 A. Yes, in both Case 2006-00464 and Case 2009-00354, the revenue impact of the
2 special contracts was included in Smith Pre-filed Testimony Exhibit 6.

3 **Q. DID ATMOS PROPOSE TO CHANGE THE RATES TO ANY OF THESE**
4 **SPECIAL CONTRACT CUSTOMERS IN THIS CASE?**

5 A. No. The Company cannot unilaterally effectuate a rate change to these customers.
6 Such a change would require renegotiation with each customer, which could
7 result in either a higher or lower rate needed to dissuade their motivation to
8 bypass the Company's service, or perhaps prompt customer bypass if unable to
9 resolve a conflict.

10 **Q. BEGINNING ON PAGE 39 OF HIS TESTIMONY, MR. WATKINS**
11 **RAISES CONCERN THAT THE SPECIAL CONTRACTS HAVE NOT**
12 **BEEN RENEGOTIATED IN RECENT YEARS. IS THAT UNUSUAL OR**
13 **SURPRISING?**

14 A. No, for several reasons.

15 Two key characteristics that led to these special contracts remain
16 unchanged: the location of the industry and the location of the interstate pipeline
17 alternative. The general level of consumption for each customer has not varied
18 greatly since their current contract was initiated. Although costs the customer
19 would incur to construct pipeline facilities may have risen, it must be remembered
20 that the Company sought to maximize the revenue that can reasonably be derived
21 under each contract. Rates to these customers were negotiated; they were not the
22 product of mathematical equivalence to the bypass economics. If one were to
23 attempt to compute a mathematical bypass equivalent rate, a key assumption

1 would be the period over which the initial installation cost would be “amortized”.
2 The transportation charges these customers have paid to Atmos Energy during
3 their committed minimum terms, and subsequent year-to-year rollovers, would
4 have been more than adequate to build their bypass facilities. There is great risk
5 that customers would seek a further reduction to their current rate or threaten to
6 terminate their contract and bypass our system if we sought to renegotiate special
7 contract rates.

8 As is clear in the analyses submitted to the Commission seeking initial
9 approval of these contracts, retention of these customers under their Commission-
10 accepted current terms contributes toward our fixed costs of service.

11 **Q. MR. WATKINS ALSO ARGUES THAT THE GENERAL RATEPAYERS**
12 **ARE IN EFFECT SUBSIDIZING THESE CUSTOMERS. DO YOU**
13 **AGREE?**

14 A. No. What Mr. Watkins refers to as “discounted rates” are not revenue losses to
15 Atmos Energy, but are instead a source of revenue that it would not otherwise
16 have, absent the special contracts. The revenue from the contracts reduce the total
17 company revenue requirement to be borne by tariff customers and keeps
18 residential rates lower than they would be if these industrial customers were lost
19 to bypass.

20 **Q. PLEASE DISCUSS MR. WATKINS’ SUGGESTION TO IMPUTE 50% OF**
21 **THE “\$6.1 MILLION DISCOUNT” FROM THE SPECIAL CONTRACTS**
22 **TO SPECIAL CONTRACT REVENUES.**

1 A. I don't agree with Mr. Watkins viewpoint that these are "discounted" contracts.
2 These are in essence tariffs accepted by the Commission unique to each of these
3 customers. Comparing these special contract tariff rates which are necessary to
4 retain service to these large industries to published tariff rates and characterizing
5 the difference as a "shortfall" is misleading. Company witness Mr. Paul Raab
6 further discusses the impact to the tariff customers if the special contract customers
7 were to no longer make a contribution to the fixed cost of the overall utility
8 system.

9 The Company believes it is very beneficial to retain nearly \$1.4 million in
10 annual margin contribution from these competitively-situated customers. That is
11 \$1.4 million per year of the Company's revenue requirement that is not borne by
12 existing tariff customers. To suggest that the Company's shareholders be
13 penalized by more than \$3 million per year for this result is puzzling at the least.
14 The Kentucky OAG and the Commission have seen the topic of special contracts
15 discussed and highlighted in prior Company cases, as I have reviewed earlier in
16 testimony, and never has any Settlement with the OAG nor Final Order by the
17 Commission imputed any penalty to the Company and its shareholders for these
18 special contracts.

19

20

VI. CONCLUSION

21 **Q. DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?**

22 A. Yes.

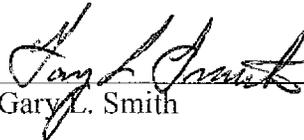
COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF)
RATE APPLICATION OF) Case No. 2013-00148
ATMOS ENERGY CORPORATION)

CERTIFICATE AND AFFIDAVIT

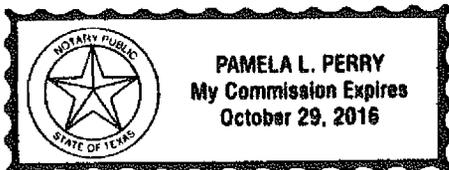
The Affiant, Gary L. Smith, being duly sworn, deposes and states that the prepared testimony attached hereto and made a part hereof, constitutes the prepared rebuttal testimony of this affiant in Case No. 2013-00148, in the Matter of the Rate Application of Atmos Energy Corporation, and that if asked the questions propounded therein, this affiant would make the answers set forth in the attached prepared rebuttal testimony.

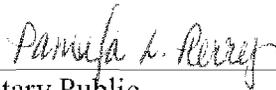


Gary L. Smith

STATE OF TEXAS
COUNTY OF Dallas

SUBSCRIBED AND SWORN to before me by Gary L. Smith on this the 15th day of November, 2013.





Notary Public
My Commission Expires: 10-29-16

BEFORE THE PUBLIC SERVICE COMMISSION

COMMONWEALTH OF KENTUCKY

**APPLICATION OF ATMOS ENERGY)
CORPORATION FOR AN ADJUSTMENT)
OF RATES AND TARIFF MODIFICATIONS)**

Case No. 2013-00148

REBUTTAL TESTIMONY OF PAUL H. RAAB

1 **Q. PLEASE STATE YOUR NAME.**

2 A. My name is Paul H. Raab.

3 **Q. ARE YOU THE SAME PAUL H. RAAB WHO HAS PREVIOUSLY FILED**
4 **DIRECT TESTIMONY IN THIS DOCKET?**

5 A. Yes.

6

7

I. PURPOSE OF TESTIMONY

8 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

9 A. The purpose of my testimony is to rebut portions of the direct testimony of
10 Attorney General Witness Glenn A. Watkins. Primarily, I will address Mr.
11 Watkins' criticisms of the Company's class cost of service study, which I sponsor
12 in my direct testimony. I will also address Mr. Watkins' opposition to the
13 Company's customer charges in its proposed rate design and the Company's
14 treatment of special contract revenues, although I will not be the only Company
15 witness addressing these latter issues.

1 Furthermore, as indicated by Mr. Watkins in his direct testimony on page
2 21, lines 20-22, I have provided a revised and corrected class cost of service
3 analysis in response to Staff Data Request No. 3-19 and AG Data Request 2-90.
4 So that the record is complete and reflects these latest changes, I include the
5 Company's final class cost of service analysis as Exhibit PHR-3 of my rebuttal
6 testimony.

7
8 **II. IDENTIFICATION OF EXHIBITS**

9 **Q. DO YOU SPONSOR ANY EXHIBITS IN SUPPORT OF YOUR**
10 **TESTIMONY?**

11 A. Yes, I sponsor five exhibits. As discussed above, Exhibit PHR-3 is the
12 Company's final class cost of service analysis, containing corrections to the
13 Company's original study that was filed with my direct testimony as Exhibit
14 PHR-2. Exhibit PHR-4 contains five pages summarizing the Company's final
15 class cost of service analysis, rerun to reflect an alternative treatment of special
16 contract revenues that is consistent with changes to the Company's approach that
17 have been suggested by Mr. Watkins. Exhibit PHR-5 contains five pages
18 summarizing the Company's final class cost of service analysis, rerun to reflect
19 changes to the Company's zero-intercept calculations that have been suggested by
20 Mr. Watkins. Exhibit PHR-6 contains Mr. Watkins' response to the Company's
21 Data Request No. 72 to the Attorney General. Finally, Exhibit PHR-7 contains
22 five pages summarizing the Company's class cost of service study, but rerun to
23 exclude special contract revenues.

1 used in the Company class cost of service analysis. Direct Testimony of
2 Glenn A. Watkins, page 21, line 18 – page 22, line 23.

3 3. Mr. Watkins disagrees with the treatment and allocation of Atmos general
4 corporate overhead and affiliate charges to Atmos of Kentucky. Direct
5 Testimony of Glenn A. Watkins, page 23, line 1 – page 26, line 7.

6 4. Mr. Watkins disagrees with the customer and demand-related
7 classification of mains investments that is used in the Company class cost
8 of service analysis. Direct Testimony of Glenn A. Watkins, page 26, line
9 8 – page 31, line 18.

10 **Q. BEFORE ADDRESSING EACH OF THESE ISSUES, COULD YOU**
11 **PLEASE PROVIDE SOME CONTEXT FOR YOUR EVALUATION OF**
12 **THESE CRITICISMS?**

13 A. As Bonbright has written:

14 No writer whose views on public utility rates command respect purports to
15 find a single yardstick by sole reference to which rates may be judged
16 reasonable or socially desirable as distinguished from rates that are
17 unreasonable or adverse to the public interest. Principles of Public Utility
18 Rates at 109.

19 This suggests that there is no “absolute” cost of service analysis that can
20 be relied on by the Commission in all cases to guide the allocation of costs, and
21 that whatever cost allocation methodologies are chosen should be used as a
22 “guide” rather than as an absolute prescription for rate design. Mr. Watkins’
23 statement on page 5, lines 4-6 of his direct testimony that, “regulators should
24 consider the fact that cost allocation results are not surgically precise and that
25 alternative, yet equally defensible, approaches may produce significantly different

1 results” would indicate that he is in agreement with me on this point.

2 Consistent with the flexibility of this “cost of service standard,” Mr.
3 Watkins has filed a competing cost allocation methodology as an alternative to the
4 Company’s filing in this case. The primary difference between Mr. Watkins’
5 study and the Company study is that Mr. Watkins places more reliance on peak
6 demands and volumes to classify and allocate costs than the Company study,
7 which places more reliance on the number of customers to classify and allocate
8 costs. Specifically, excluding the cost of gas which is not recovered through base
9 rates, the Company’s approach indicates that 87% of the total cost of service is
10 related to the number of customers on the system, 11% is related to the demands
11 those customers place on the system and only 2% is related to the amount of
12 natural gas that those customers consume. In contrast, Mr. Watkins’ study
13 classifies costs, excluding gas costs, as 49% customer-related, 28% demand-
14 related and 23% commodity-related.

15 While I may not necessarily agree with Mr. Watkins’ classifications and
16 allocations, I would admit that there is support for his approach in previously filed
17 cost of service studies in other jurisdictions. Both approaches utilize traditional
18 and accepted classification and allocation methods and yet produce widely
19 divergent results of the “cost of service.”^a

20 **Q. HOW THEN SHOULD THE COMMISSION DECIDE WHAT WEIGHT**
21 **TO PLACE ON THESE COMPETING RESULTS TO GUIDE THEIR**

^a One is reminded of Bonbright’s observation that, “One of the reasons for the popularity of a cost-of-service standard of ratemaking no doubt lies in the flexibility of the standard itself.” Principles of Public Utility Rates at 109.

1 **DECISIONS ON REVENUE ALLOCATION AND RATE DESIGN?**

2 A. I believe that the following guidelines are appropriate in this case:

3 1. If the competing studies provide different indications for cost allocation
4 and rate design, then the Commission must examine the differences in the
5 underlying assumptions that led to those results to determine which set of
6 assumptions appears more reasonable in the Commission’s judgment. The
7 results indicated by the more reasonable set of assumptions should be the
8 results that guide the Commission’s final policy decisions with respect to
9 cost allocation and rate design in this case.

10 2. If the competing studies provide the same indications for cost allocation
11 and rate design then, if the Commission chooses to follow the policy
12 prescriptions of those studies, it can be confident that the decisions that it
13 makes with respect to these two issues are broadly supported by a range of
14 assumptions and perspectives.

15 I believe that Mr. Watkins and I are also in agreement on this issue:

16 In this regard, when all cost allocation approaches consistently show that
17 certain classes are over or under contributing to costs and/or profits, there
18 is a strong rationale for assigning smaller or greater percentage rate
19 increases to these classes. On the other hand, if one set of cost allocation
20 approaches show dramatically different results than another approach,
21 caution should be exercised in assigning disproportionately larger or
22 smaller percentage increases to the classes in question. Direct Testimony
23 of Glenn A. Watkins, page 5, line 6 – 12.

24 **Q. ARE THERE OTHER ISSUES FOR THE COMMISSION TO CONSIDER**
25 **AS IT DETERMINES WHICH SET OF RESULTS SHOULD GUIDE ITS**
26 **COST ALLOCATION AND RATE DESIGN DETERMINATIONS IN THIS**
27 **DOCKET?**

28 A. If one is an advocate for a particular constituency, then it is fairly simple to
29 choose that set of allocators that favors that constituency and argue that that set of
30 allocators is the one that is the most fair and reasonable. The Company’s and the
31 Commission’s decision about the most fair and reasonable set of allocators,
32 however, must take a broader view of these concepts and is more difficult. For

1 example, Mr. Watkins' Table 1 on page 7 of his direct testimony is particularly
2 instructive in this regard. It shows that changing the classification and allocation
3 factor from one that is more customer-related to one that is more volume-related
4 can increase the allocations of costs to Industrial/Transport customers by over 500
5 times. Similarly, if a volumetric allocator is used, the amount of costs allocated to
6 residential customers will be only one-quarter of the amount that would be
7 allocated to those customers using an allocator that is based on the number of
8 customers. Because class cost of service studies fully distribute all of the
9 identified costs, "gains" to one class in the form of lower cost allocations are
10 necessarily off-set by "losses" to the remaining classes in the form of higher cost
11 allocations.

12 Thus, the results of Mr. Watkins testimony should come as no surprise to
13 any outside observer. When faced with a choice of allocators, Mr. Watkins
14 chooses those allocators that will benefit the residential class. I believe that the
15 Company results represent a greater balancing of the interests of all customer
16 classes than Mr. Watkins' results and that his results can only represent an
17 extreme bound of reasonableness for the issues of cost allocation and rate design
18 in this case.

19 **Q. TURNING TO MR. WATKINS' SPECIFIC CRITICISMS, DO YOU**
20 **AGREE WITH MR. WATKINS THAT THE CLASS DEFINITIONS**
21 **EMPLOYED IN THE COMPANY'S CLASS COST OF SERVICE**
22 **ANALYSIS ARE NOT ENTIRELY APPROPRIATE FOR COSTING**
23 **PURPOSES?**

1 A. No. There is no requirement that there be a one-to-one correspondence of cost of
2 service classes and rate classes. Rather, cost of service classes need only
3 represent “similar” customers, while rates can be designed for customer types
4 within these classes to reflect quality of service differences, such as the difference
5 between firm and interruptible customers, and the differences between tariffed
6 and market-based rates.

7 **Q. BUT ISN'T IT THE CASE THAT “THE REVENUES ASSOCIATED**
8 **WITH THESE DISCOUNTED RATE CUSTOMERS DISTORT THE**
9 **REVENUES (AND COSTS) ASSOCIATED WITH THE ENTIRE CLASS,”**
10 **AS MR. WATKINS STATES AT PAGE 20, LINES 16-18 OF THIS**
11 **DIRECT TESTIMONY?**

12 A. No. The revenues associated with this cost of service class accurately reflect their
13 revenues. The costs allocated to this class are independent of the revenues.
14 Therefore, there is no distortion.

15 While Mr. Watkins is correct that the inclusion of special contracts
16 customers in this class will reduce the calculated class return, this is only a
17 problem if the Company were to impose a revenue increase on the tariffed
18 customers in that class at a level needed to generate a system average rate of
19 return for the class. However, as can be seen on line 56 of page 1 of Exhibit
20 PHR-3, this is clearly not the case.

21 I would also agree that a more appropriate treatment of special contract
22 customers in the class cost of service analysis is to completely eliminate their
23 billing determinants and to spread their revenues to other customers on the

1 system. I did not adopt this approach in this case because the Company did not
2 employ such an approach in at least its previous base rate case and because such
3 an approach is important when rates are being designed to move class rates of
4 return to the system average rate of return. In this case, with class returns so far
5 away from parity, it makes little or no difference to the Company's proposed
6 revenue increase allocation or its proposed rate design whether the filed treatment
7 of Exhibit PHR-3 or the more appropriate treatment discussed above is applied.

8 To demonstrate this, I have revised the Company's class cost of service
9 analysis to reflect this more appropriate treatment and the results are provided
10 with my rebuttal testimony as Exhibit PHR-4. Comparing Exhibit PHR-3 and
11 Exhibit PHR-4, it is clear that the Company's proposed revenue increase
12 allocation is appropriate when evaluated under either approach in the sense that it
13 moves all classes closer to parity (the system average rate of return) measured by
14 either approach.

15 **Q. HOW DO YOU RESPOND TO THE MINOR DISAGREEMENTS THAT**
16 **MR. WATKINS HAS WITH SPECIFIC ALLOCATORS THAT ARE USED**
17 **IN THE COMPANY CLASS COST OF SERVICE ANALYSIS?**

18 A. These disagreements fall into the category of the competing studies providing the
19 same indications for cost allocation and rate design. Specifically, Mr. Watkins'
20 comparison of class rate of return results shown on Table 2, page 22 of his direct
21 testimony demonstrates that implementation of these recommendations results in
22 only minor changes in the results. Accordingly, it would appear to me that the
23 Commission can simply ignore these criticisms as it makes its final cost allocation

1 and rate design determinations in this case.

2 **Q. WHAT ARE MR. WATKINS' DISAGREEMENTS WITH THE**
3 **TREATMENT AND ALLOCATION OF ATMOS GENERAL**
4 **CORPORATE OVERHEAD AND AFFILIATE CHARGES TO ATMOS OF**
5 **KENTUCKY?**

6 A. While Mr. Watkins notes that “there is no absolutely correct way to assign these
7 affiliate and corporate overhead costs,” he nonetheless argues that my allocation
8 of Atmos general corporate overhead and affiliate charges to Atmos of Kentucky
9 is not “fair and reasonable.” Direct Testimony of Glenn A. Watkins, page 25,
10 lines 1-3.

11 **Q. HOW DO YOU ALLOCATE ATMOS GENERAL CORPORATE**
12 **OVERHEAD AND AFFILIATE CHARGES TO ATMOS OF KENTUCKY?**

13 A. Consistent with Atmos’ treatment of these expenses in its other jurisdictions, I use
14 a “composite” allocator that is these sum of the allocators for a number of
15 operations and maintenance accounts: accounts 870-902, distribution O&M
16 expenses and customer accounts supervision and meter reading expenses;
17 accounts 905-916, miscellaneous customer accounts expenses, customer service
18 and information expenses and sales expenses; account 924, property insurance;
19 account 928, regulatory commission expenses; and account 930.1, general
20 advertising expenses.

21 **Q. AND WHY DO YOU USE THIS PARTICULAR ALLOCATOR?**

22 A. As I indicated above, this allocator is used in other jurisdictions in which Atmos
23 serves to allocate these costs and, for a number of affiliates, is mandated by the

1 regulators of those affiliates. Thus, the first reason that I rely on this allocator is
2 consistency. Second, the allocator makes logical sense. While the exact nature of
3 the costs that are included in this account are not known with certainty, they are
4 the same types of general expenses that are explicitly identified in other
5 administrative and general expenses. As such, it is only logical that they be
6 allocated in the same way as those costs, which can be confirmed by a review of
7 pages 49, 51 and 53 of my Exhibit PHR-3.

8 This rationale is similar to the one that Mr. Watkins relies on when he
9 supports my use of Atmos of Kentucky specific allocators to assign allocated
10 plant:

11 This affiliate investment reflects the assignment of a portion of Atmos
12 corporate, and divisional plant investment such as office buildings,
13 furniture, computers, and general equipment to the Kentucky jurisdiction.
14 An allocation of these costs to specific customer classes based on detailed
15 Kentucky Direct plant investment is reasonable. Direct Testimony of
16 Glenn A. Watkins, page 24, lines 10-14.

17 **Q. IF YOU HAVE TREATED THESE EXPENSES LOGICALLY AND**
18 **CONSISTENTLY, THEN WHY DOES MR. WATKINS OBJECT?**

19 A. I can only conclude that he doesn't like the resulting allocation. Because I rely on
20 a composite allocator for these administrative expenses and because that allocator
21 includes allocation factors that are more predominantly based on the number of
22 customers than Mr. Watkins would like, I allocate more costs to residential
23 customers than Mr. Watkins would like.

24 **Q. WHAT IS HIS SOLUTION TO THIS PROBLEM?**

25 A. Mr. Watkins argues that these expenses should be allocated to customers on the

1 basis of Kentucky direct plant investment.

2 **Q. DO YOU AGREE WITH THIS SOLUTION?**

3 A. No. It is clearly a results-driven solution that is not internally consistent with
4 other elements of his class cost of service study.

5 **Q. NOTWITHSTANDING THE DISCUSSION ABOVE, DOES THE**
6 **SELECTION OF MR. WATKINS' CHOICE FOR AN ALLOCATION**
7 **FACTOR CHANGE THE FUNDAMENTAL CLASS COST OF SERVICE**
8 **RESULTS IN A SIGNIFICANT WAY?**

9 A. No. A review of Mr. Watkins' comparison of class rate of return results shown
10 on Table 3, page 26 of his direct testimony demonstrates that implementation of
11 this recommendation (on top of his recommendations regarding the minor
12 differences noted above) results in only minor changes in the results.
13 Accordingly, I would again conclude that these disagreements fall into the
14 category of the competing studies providing the same indications for cost
15 allocation and rate design and it would appear to me that the Commission can
16 simply ignore these criticisms as it makes its final cost allocation and rate design
17 determinations in this case.

18 **Q. PLEASE DISCUSS MR. WATKINS' DISAGREEMENT WITH THE**
19 **CUSTOMER AND DEMAND-RELATED CLASSIFICATION OF MAINS**
20 **INVESTMENTS THAT IS USED IN THE COMPANY CLASS COST OF**
21 **SERVICE ANALYSIS.**

22 A. Mr. Watkins' disagreement with the customer and demand-related classification
23 of mains investments that is used in the Company study is related to two specific

1 aspects of the study. First, Mr. Watkins disagrees with the underlying philosophy
2 of my approach, which is to split the cost of distribution mains investments into
3 customer-related and demand-related components, preferring instead to split
4 distribution mains costs into demand-related and commodity-related components.
5 Second, Mr. Watkins disagrees with the specific analysis that I rely on to develop
6 the customer/demand split.

7 **Q. ON WHAT BASIS DOES MR. WATKINS DISAGREE WITH THE**
8 **UNDERLYING PHILOSOPHY OF YOUR APPROACH?**

9 A. Mr. Watkins prefers a so-called “Peak and Average” approach to assign natural
10 gas distribution mains costs to the various customer classes. His rationale for this
11 preference is that the Peak and Average approach is the most fair and equitable
12 method to assign natural gas distribution mains costs to the various customer
13 classes because: (1) the approach recognizes each class's utilization of the
14 Company's facilities throughout the year and (2) the approach recognizes that
15 some classes rely upon the Company's facilities (mains) more than others during
16 peak periods.

17 Of course, the Company's approach also recognizes that “some classes
18 rely upon the Company's facilities (mains) more than others during peak periods”
19 because it also allocates a portion of distribution mains investment costs on the
20 basis of customer class peak demands. Therefore, the only remaining reason that
21 Mr. Watkins' favors his peak and average approach over the Company
22 customer/demand approach is that his approach recognizes each class's utilization
23 of the Company's facilities throughout the year. By making this simple but

1 convenient assumption, Mr. Watkins can shift large amounts of costs from the
2 customers that he represents to other Atmos customers.

3 **Q. SHOULDN'T ANY ALLOCATION APPROACH FOR DISTRIBUTION**
4 **MAINS INVESTMENTS RECOGNIZE EACH CLASS'S UTILIZATION**
5 **OF THE COMPANY'S FACILITIES THROUGHOUT THE YEAR?**

6 A. While that sounds conceptually appealing, the simple fact is that “each class's
7 utilization of the Company's facilities throughout the year” has no bearing on the
8 cost being allocated. Atmos, like all LDCs with which I am familiar, uses a
9 network model to plan its system. Network models consider only the number of
10 customers to be served and their peak demands. Nowhere in the analysis of how
11 to plan and dispatch the system do annual customer energy requirements enter
12 into the calculus. Thus, while the use of volumes may provide the result that Mr.
13 Watkins finds appealing, it has nothing to do with the cost of distribution mains
14 and is therefore neither fairer nor more equitable than an approach that allocates
15 these costs using those factors that cause those costs to be incurred in the first
16 place.

17 **Q. BUT DOESN'T MR. WATKINS CLAIM THAT ATMOS' MAINS**
18 **EXTENSION POLICY CONSIDERS THE ANNUAL USAGE OF THE**
19 **MAIN EXTENSION IN DETERMINING CUSTOMER CONTRIBUTION**
20 **REQUIREMENTS?**

21 A. Yes, but the annual usage requirements are only relevant to the extent that they
22 determine the revenues that can be expected from customers served by the
23 extension so that an implied return can be developed and a required contribution

1 calculated. For Mr. Watkins to suggest otherwise is to be deliberately misleading.

2 **Q. IS THERE OTHER REGULATORY SUPPORT FOR THE COMPANY'S**
3 **CUSTOMER/DEMAND ALLOCATION OF DISTRIBUTION MAINS?**

4 A. Yes. The NARUC Manual on Gas Rate Design, August 6, 1981, shows the
5 following functional breakdowns of a natural gas LDC's major expenses:

TABLE III
TYPICAL FUNCTIONAL BREAKDOWN – GAS SYSTEM

Production plant & purchased gas cost	D,E
Storage plant	D
Transmission plant:	
Mains	D
Compressor stations	D
Distribution Plant:	
Mains	D,C
Measuring & Regulating Stations	D,C
Services	C
Meters & Regulators	C
General plant	D,C
Customers' accounting & collecting expenses	C
Sales promotion expenses	D,C
Administrative & general expenses	D,C
(C = Customer Costs) (D = Demand Costs) (E = Energy Costs)	

8

9 Source: NARUC Manual on Gas Rate Design, August 6, 1981, page 28.

10 As can be seen from this exhibit, the only commodity-related costs that are
11 identified in the NARUC Manual are those related to the acquisition of natural
12 gas, consistent with my study results.

13 **Q. IS THERE ANY ACADEMIC SUPPORT FOR THE COMPANY'S**
14 **CUSTOMER/DEMAND ALLOCATION OF DISTRIBUTION MAINS?**

1 A. Yes. In a 2006 study by Fenrick, Getachew and Lowry, the authors attempted to
2 determine the most important driver for gas distribution costs over time. They
3 conclude:

4 These results suggest that gas distribution cost is, in the long run, much
5 more sensitive to growth in the number of customers than to growth in
6 throughput. Fenrick, Steve, Lullit Getachew, and Mark N. Lowry.
7 "Regulation of Gas Distributors with Declining Use Per Customer." 2006.
8 Dialogue: United States Association for Energy Economics, 14 (2): 17-21.

9 These results are consistent with my general experience in performing
10 long-run marginal cost studies for natural gas LDCs and consistent with my
11 knowledge of the natural gas LDC planning process as discussed above. It
12 follows logically from this and from Mr. Watkins' Table 1, referenced above, that
13 a volumetric allocation of distribution mains is allocating far more costs to non-
14 residential customers than is appropriate.

15 **Q. PLEASE SUMMARIZE YOUR RESPONSE TO MR. WATKINS'**
16 **DISAGREEMENT WITH THE UNDERLYING PHILOSOPHY OF YOUR**
17 **CUSTOMER/DEMAND APPROACH TO ALLOCATING DISTRIBUTION**
18 **MAINS.**

19 A. I have reviewed Mr. Watkins' direct testimony on this issue and I conclude that:

- 20 1. His stated reason for rejecting the company approach (fairness) is not
21 supported by the underlying driver of these costs, the system expansion
22 planning process.
- 23 2. The underlying theory of Company's approach is supported by NARUC,
24 presumably an objective observer to the process.
- 25 3. The Company's reliance on customers rather than volumes as a driver of

1 distribution mains costs is supported by academic research.

2 **Q. TURNING NOW TO MR. WATKINS' DISAGREEMENT WITH YOUR**
3 **SPECIFIC ANALYSIS TO DEVELOP THE CUSTOMER/DEMAND**
4 **SPLIT, ON WHAT BASIS DOES MR. WATKINS DISAGREE WITH**
5 **YOUR APPROACH?**

6 A. Mr. Watkins discusses my approach on page 28 of his direct testimony. There,
7 he discusses three disagreements with my approach:

- 8 1. The overall data set used to make the calculation is not reasonable.
- 9 2. The cost per foot of plastic pipe 1 inch or less is significantly more than
10 larger plastic pipe with diameters of 2-inches and 3-inches.
- 11 3. The statistical linear regression analysis used to make the split is
12 conducted on a small number of observations.

13 **Q. WHY DOES MR. WATKINS' BELIEVE THAT THE DATA SET USED**
14 **TO MAKE THE CALCULATION IS NOT REASONABLE?**

15 A. Mr. Watkins correctly notes that I assumed a pipe size of ½ inch for all pipe 1-
16 inch or less in diameter. He argues that he has never seen ½ inch distribution
17 mains and that the use of this assumption “has a material impact on Mr. Raab’s
18 results.”

19 **Q. WHY DID YOU ASSUME A SIZE OF ½ INCHES?**

20 A. I did so because the specified units of my underlying database are distribution
21 mains of indeterminate size less than 1 inch in diameter, i.e., between 0 inches
22 and 1 inch in diameter. Because this size is an important determinate of the load
23 carrying capability of the distribution mains being analyzed, I simply used an

1 average of 0 inches and 1 inch (1/2 inch) to derive the dependent variable for my
2 zero-intercept regression.

3 **Q. DOES YOUR ASSUMPTION HAVE A MATERIAL IMPACT ON YOUR**
4 **RESULTS?**

5 A. No, it has virtually no impact on my results. To demonstrate this, I have rerun my
6 zero intercept analysis using 1 inch as the size of these distribution mains. The
7 following table summarizes the difference between the two sets of assumptions:

Type of Main	Revised		Filed	
	Customer-Related	Demand-Related	Customer-Related	Demand-Related
Steel	78.05%	21.95%	78.29%	21.71%
PE	95.54%	4.46%	97.65%	2.35%
Total	84.61%	15.39%	85.56%	14.44%

8
9 As the table clearly shows, the zero-intercept study that was filed with the
10 Company's direct case derived an 85.56%/14.44% customer-related/demand-
11 related split in distribution mains. Making Mr. Watkins' suggested change and
12 rerunning the zero-intercept study results in an 84.61%/15.39% customer-
13 related/demand-related split in distribution mains, hardly "material." Even more
14 importantly, however, I have rerun the Company's class cost of service analysis
15 and the fundamental indications from that study do not change. I have included
16 the summary sheets from this revised study as Exhibit PHR-5. As can be seen on
17 page 1, lines 35 and 36 of that exhibit, the residential class is still not providing
18 sufficient revenues to cover its cost of service. Furthermore, the Company's
19 proposed distribution of its requested rate increase, shown on line 55 of page 1 of
20 Exhibit PHR-5, is still demonstrated to move all classes closer to the system
21 average rate of return, shown on page 1, line 57 of that exhibit. Finally, the

1 estimated customer costs, shown on page 2, line 33 of Exhibit PHR-5 are
2 \$29.16/residential customer/month, well above the \$16.00/residential
3 customer/month level proposed by Company Witness Martin in his rate design.

4 As with many of the other issues above, this issue is one that the
5 Commission need not even consider as it makes its final determination in this case
6 because either the Company's original assumption or Mr. Watkins' preferred
7 assumption result in similar indications with respect to the distribution of the
8 Company's requested rate increase and the Company's proposed rate designs.

9 **Q. HOW DO YOU RESPOND TO MR. WATKINS' CLAIM THAT THE**
10 **COST PER FOOT OF PLASTIC PIPE 1 INCH OR LESS IS**
11 **SIGNIFICANTLY MORE THAN LARGER PLASTIC PIPE WITH**
12 **DIAMETERS OF 2-INCHES AND 3-INCHES.**

13 A. He is correct. The data are not monotonically increasing either in steel or plastic.
14 However, the data come from the audited financial books and records of the
15 Company. They come from many vintages and represent periods of faster and
16 slower growth and different periods of inflation. They may make up an imperfect
17 data base, but they are what we have to work with. Furthermore, to use another
18 set of data for this exercise would be arbitrary and inappropriate.

19 **Q. DO YOU BELIEVE THAT THE SMALL NUMBER OF OBSERVATIONS**
20 **USED TO ESTIMATE THE REGRESSION EQUATIONS USED TO**
21 **MAKE THE SPLIT COMPROMISES YOUR ANALYSIS?**

22 A. Let me first acknowledge that, as an econometrician, more observations are
23 always preferred to less. However, in this case I am not as concerned as I might

1 otherwise be for three reasons. First, this is the totality of the data. Distribution
2 mains come in a finite range of sizes, up to 12 inches in diameter for steel pipe
3 and up to 6 inches in diameter for polyethylene pipe. Thus, there will necessarily
4 be a limited number of data points in any data set used in this analysis.
5 Furthermore, the database is actually quite comprehensive in that 93% of the
6 dollars of distribution mains are actually categorized by size. This suggests that
7 even if one were to devote more time to “cleaning up” the database, it is not likely
8 to have a significant impact on the results.

9 Second, the number of data points used in the analysis is consistent with
10 the number of data points that are shown in examples of the zero-intercept
11 method. For example, the NARUC Gas Rate Design manual, referenced above,
12 shows an example of this method in which five data points are used. This
13 confirms my first point that distribution mains come in a finite number of sizes
14 and that the use of this finite number of data points is common practice within the
15 industry.

16 Finally, the finite number of data points would be more of a concern to me
17 if I were trying to fully explain how the costs of distribution mains are
18 determined. The purpose of this regression exercise is not to do that, but rather to
19 isolate the impact on the cost of one feature of distribution mains (pipe diameter).
20 This means that I am most interested in the t-statistic of the coefficients, which
21 indicates how likely the independent variable (pipe size) has an impact on the
22 dependent variable (pipe cost). The t-statistic is adjusted for the small sample
23 size.

1 **Q. PLEASE SUMMARIZE YOUR RESPONSE TO MR. WATKINS'**
2 **CRITICISMS OF YOUR SPECIFIC ANALYSIS TO DEVELOP THE**
3 **CUSTOMER/DEMAND SPLIT.**

4 A. Certainly.

- 5 1. My use of a ½ inch pipe size is mathematically accurate for the data set
6 being used and has no impact on the Company's final proposed revenue
7 allocation or rate design in this case.
- 8 2. The data used in this analysis come from the audited financial books and
9 records of the Company. To use another set of data would be arbitrary
10 and inappropriate.
- 11 3. The data set, while limited in its observations, is appropriate. It
12 incorporates all of the relevant data that exists. The number of data points
13 used in the analysis is consistent with the number of data points that are
14 shown in examples of the zero-intercept method, and allows one to isolate
15 the impact of pipe diameter on the cost of distribution mains.

16

17 **V. RATEMAKING TREATMENT OF DISCOUNTED RATES**

18 **Q. PLEASE SUMMARIZE THE DIRECT TESTIMONY OF ATTORNEY**
19 **GENERAL GLENN A. WATKINS AS IT RELATES TO THE**
20 **COMPANY'S RATEMAKING TREATMENT OF DISCOUNTED RATES.**

21 A. Mr. Watkins discusses the Company's discounted rates in Section III of his
22 testimony. This discussion raises issues related to the attributes of the customers
23 to whom Atmos has offered discounted rates, the circumstances under which

1 discounted rates are appropriate generally, the length of time over which
2 discounted rate contracts have been in place and the appropriate ratemaking
3 treatment of these contracts. While other Company witnesses fully respond to
4 these arguments, I will address Mr. Watkins' recommendation that 50% of the
5 discount to special contract customers be included in (imputed to) the revenues
6 associates with these customers.

7 **Q. DO YOU AGREE THAT THIS IS AN APPROPRIATE WAY TO**
8 **REFLECT THESE CUSTOMERS IN THE CLASS COST OF SERVICE**
9 **STUDY?**

10 A. No. These customers have been granted a discount to tariffed prices because they
11 are potential by-pass customers. That is, if these customers do not receive the
12 discount provided by the Company, they can easily purchase their natural gas
13 from an alternative source and rates for all other firm customers will need to
14 increase to cover 100% of the costs to serve them. Accordingly, if the
15 Commission adopts Mr. Watkins' recommendation on this issue, the correct way
16 to reflect these customers in the class cost of service study is to: (1) leave the total
17 revenue requirement unchanged; (2) eliminate the revenue credits that result from
18 these customers remaining on the system; and (3) leave the loads of these non-
19 standard contract customers out of the load requirements of the other I&T
20 customers.

21 **Q. WHY IS IT APPROPRIATE THAT REMAINING FIRM CUSTOMERS**
22 **ON THE SYSTEM BEAR THE FULL RESPONSIBILITY FOR THE**
23 **REVENUE SHORTFALL FROM THESE CUSTOMERS RATHER THAN**

1 **50% AS RECOMMENDED BY MR. WATKINS?**

2 A. It is appropriate because the remaining firm customers receive 100% of the
3 benefits of these customers being on the system, so long as these customers make
4 some fixed cost contribution.

5 **Q. DO THESE CUSTOMERS MAKE SOME FIXED COST**
6 **CONTRIBUTION?**

7 A. Yes. This is apparent by comparing the rates that these customers pay to the
8 variable cost from the class cost of service analysis. The variable costs
9 (commodity costs less natural gas costs) from the Company's class cost of service
10 analysis of \$.05/Mcf can be compared to the average revenues of approximately
11 \$.10/Mcf from Company Witness Martin's Exhibit MAM-7 to confirm that, on
12 average, Atmos' special contracts customers are making some contribution to
13 fixed costs and are therefore providing a benefit to the rest of the customers on the
14 system.

15 It would appear that Mr. Watkins is in agreement with this conclusion, as
16 he has indicated in response to the Company's Data Request No. 72 to the
17 Attorney General, where he acknowledges that "Atmos' variable cost per unit
18 (MCF) is very small." I have included a copy of this response as Exhibit PHR-6
19 to my testimony.

20 **Q. HAVE YOU RERUN YOUR CLASS COST OF SERVICE STUDY TO**
21 **REFLECT THE IMPACT OF MR. WATKINS' RECOMMENDATION AS**
22 **OUTLINED ABOVE?**

23 A. Yes, I have. A summary of the results of the revised study is provided with my

1 rebuttal testimony in Exhibit PHR-7. When these results are compared to the
2 results of Exhibit PHR-4, it can be seen that the bulk of the impact of Mr.
3 Watkins' recommendation will be felt by residential customers, who will be
4 required to bear approximately \$1,000,000 of additional cost increase as a result
5 of the loss of the special contract customers. Accordingly, I do not recommend
6 that the Commission adopt Mr. Watkins' recommendation on the treatment of
7 non-standard contract customers in the class cost of service study.

8
9 **VI. RESIDENTIAL RATE DESIGN**

10 **Q. PLEASE SUMMARIZE THE DIRECT TESTIMONY OF ATTORNEY**
11 **GENERAL GLENN A. WATKINS AS IT RELATES TO THE**
12 **COMPANY'S PROPOSED RESIDENTIAL RATE DESIGN.**

13 A. Company Witness Mark A. Martin recommends an increase to the current
14 residential fixed monthly customer charge of \$1.72, from \$14.28/customer/month
15 to \$16.00/customer/month. Mr. Watkins disagrees and recommends no increase
16 to the current residential fixed monthly customer charge.

17 **Q. DO YOU AGREE WITH THIS RECOMMENDATION?**

18 A. No. Mr. Watkins' recommendation is not consistent with his own class cost of
19 service analysis. Specifically, the implied fixed monthly customer charge that can
20 be determined from Mr. Watkins' class cost of service analysis is
21 \$15.22/customer/month. This suggests that an increase of at least
22 \$.94/customer/month is recommended based on Mr. Watkins' own analysis.
23 Otherwise, one must conclude that the proposed residential fixed monthly

1 customer charges proposed by Mr. Watkins bear no relationship whatsoever to his
2 class cost of service analysis, or any other class cost of service analysis filed in
3 this case.

4 **Q. DOES THAT COMPLETE YOUR REBUTTAL TESTIMONY AT THIS**
5 **TIME?**

6 A. Yes, it does.

COMMONWEALTH OF KENTUCKY

BEFORE THE PUBLIC SERVICE COMMISSION

IN THE MATTER OF)
RATE APPLICATION OF) Case No. 2013-00148
ATMOS ENERGY CORPORATION)

CERTIFICATE AND AFFIDAVIT

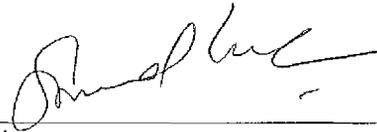
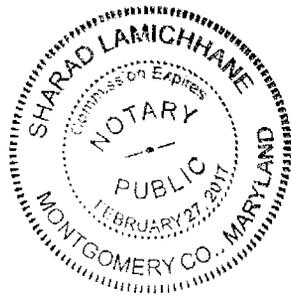
The Affiant, Paul H. Raab, being duly sworn, deposes and states that the prepared testimony attached hereto and made a part hereof, constitutes the prepared rebuttal testimony of this affiant in Case No. 2013-00148, in the Matter of the Rate Application of Atmos Energy Corporation, and that if asked the questions propounded therein, this affiant would make the answers set forth in the attached prepared rebuttal testimony.



Paul H. Raab

STATE OF Montgomery
COUNTY OF Montgomery

SUBSCRIBED AND SWORN to before me by Paul H. Raab on this the 6th day of November, 2013.



Notary Public

My Commission Expires: 2/27/2017

Atmos Energy Corporation, Kentucky/Mid-States Division						
Kentucky Jurisdiction Case No. 2013-00148						
Forecasted Test Period: Twelve Months Ended November 30, 2014						
SUMMARY OF RESULTS						
		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
Operating Revenues		155,374,969	93,601,821	45,258,302	3,258,958	13,256,887
Operating Expenses:						
Operating & Maintenance		116,962,934	76,810,842	35,025,091	3,031,608	2,095,933
Depreciation & Amortization		16,518,181	12,321,105	2,971,705	186,120	1,039,251
Taxes Other Than Income		4,662,883	3,259,237	901,463	62,217	439,768
Total Operating Expenses		138,143,797	92,391,184	38,898,259	3,279,945	3,574,410
Income Before Taxes		17,231,172	1,210,638	6,360,043	(20,987)	9,681,477
Interest Expense		7,526,846	5,462,731	1,294,890	79,822	699,402
Income Taxes:						
State Income Taxes	6.00%	581,660	(255,126)	303,909	(6,049)	533,924
Federal Income Taxes	35.00%	3,189,433	(1,398,939)	1,666,435	(33,166)	2,955,103
Total Deferred Income Taxes		0	0	0	0	0
Amortization of ITC		0	0	0	0	0
Total Income Taxes		3,771,093	(1,654,064)	1,970,345	(39,214)	3,494,027
Net Income		13,460,079	2,864,702	4,389,699	16,228	6,187,450
Total Rate Base		252,914,292	183,313,135	43,452,699	2,678,580	23,469,879
Rate of Return		5.3220%	1.5627%	10.1022%	0.6805%	26.3634%
Relative Rate of Return		1.00	0.29	1.50	0.13	4.95
Equalized ROR:						
Net Income Increase		8,113,510	12,771,908	(683,184)	210,255	(4,185,469)
Uncollectibles/PSC Fees	0.6622%	88,520	139,344	(7,454)	2,294	(45,664)
Income Taxes		5,165,557	8,131,379	(434,957)	133,861	(2,684,726)
Gross Revenue After Increase		168,742,566	114,644,453	44,132,708	3,605,368	6,360,027
Revenue Increase		13,367,588	21,042,631	(1,125,594)	349,410	(6,895,860)
Rate of Return		8.5300%	8.5300%	8.5300%	8.5300%	8.5300%
Relative Rate of Return		1.00	1.00	1.00	1.00	1.00
Percent Increase		8.5465%	22.3321%	-2.4706%	10.5591%	-51.6766%
Proposed Rate Levels:						
Net Income Increase		8,113,176	5,076,925	2,168,253	98,846	769,351
Uncollectibles/PSC Fees		88,517	55,390	23,856	1,076	8,394
Income Taxes		5,165,344	3,232,281	1,380,443	62,804	489,816
Gross Revenue After Increase		168,742,008	101,998,418	48,830,654	3,421,485	14,523,448
Revenue Increase		13,367,037	8,364,597	3,572,352	162,527	1,267,561
Rate of Return		8.5299%	4.3323%	15.0922%	4.3633%	29.6414%
Relative Rate of Return		1.00	0.51	1.77	0.51	3.48
Percent Increase		8.5461%	8.8772%	7.8410%	4.9541%	9.4989%

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2013-00148 Forecasted Test Period: Twelve Months Ended November 30, 2014						
SUMMARY OF CUSTOMER COSTS						
		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base	204,228,603	164,035,249	34,267,235	1,854,800	4,071,319
2						
3	Return @ Realized ROR	10,869,030	3,165,284	3,501,000	(1,681)	4,204,427
4	O&M Expenses	24,115,231	20,220,787	3,477,745	269,405	147,295
5	Depreciation Expense	14,636,238	11,527,614	2,613,522	153,774	341,327
6	Taxes, Other	3,037,281	2,462,632	482,982	25,262	66,404
7						
8	Interest Expense	6,086,012	4,888,250	1,021,164	55,273	121,325
9						
10	Income Taxes:					
11						
12	State Income Taxes	6.00%	469,891	(169,195)	243,519	(5,593)
13	Federal Income Taxes	35.00%	2,675,471	(927,751)	1,335,297	(30,668)
14	Deferred Income Taxes		0	0	0	0
15	Amortization of ITC		0	0	0	0
16						
17	Total Income Taxes	3,045,162	(1,096,946)	1,578,816	(36,261)	2,599,553
18						
19	Total Customer-Related Costs @ Realized ROR	55,702,942	36,279,371	11,654,065	410,500	7,359,006
20	Total Demand-Related Costs @ Realized ROR	6,935,662	1,509,204	1,773,479	93,764	3,559,215
21	Total Fixed Costs	62,638,604	37,788,575	13,427,545	504,263	10,918,221
22						
23	Total Customers	2,078,493	1,846,837	226,666	2,396	2,594
24	Customer Costs (\$/customer/month)	\$ 30.14	\$ 20.46	\$ 59.24	\$ 210.46	\$ 4,209.03
25						
26						
27	Incremental Return @ Equalized ROR	6,551,669	10,826,923	(578,005)	159,898	(3,857,144)
28	Uncollectibles/PSC Fees	71,480	118,124	(6,306)	1,744	(42,082)
29	Incremental Income Taxes	4,171,194	6,893,082	(387,994)	101,799	(2,455,694)
30						
31	Total Customer-Related Costs @ Equalized ROR	66,497,286	54,117,500	10,701,760	673,939	1,004,086
32	Customers	2,078,493	1,846,837	226,666	2,396	2,594
33	Dollars/Customer/Month	\$ 31.99	\$ 29.30	\$ 47.21	\$ 281.28	\$ 387.08
34						
35						
36	Incremental Return @ Proposed Rates	6,551,399	5,988,044	1,215,047	89,713	(741,404)
37	Uncollectibles/PSC Fees	71,477	65,331	13,256	979	(8,089)
38	Incremental Income Taxes	4,171,022	3,812,355	773,573	57,117	(472,023)
39						
40	Total Customer-Related Costs @ Proposed Rates	66,496,841	46,145,101	13,655,942	558,308	6,137,491
41	Customers	2,078,493	1,846,837	226,666	2,396	2,594
42	Dollars/Customer/Month	\$ 31.99	\$ 24.99	\$ 60.25	\$ 233.02	\$ 2,366.03

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF DEMAND COSTS

		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation	
1	Rate Base	32,705,224	13,994,123	6,289,869	566,222	11,855,010	
2							
3	Return @ Realized ROR	1,740,569	(146,360)	603,350	14,057	1,269,522	
4	O&M Expenses	2,369,892	1,014,045	455,778	41,030	859,040	
5	Depreciation Expense	1,779,300	761,338	342,195	30,805	644,962	
6	Taxes, Other	558,248	238,867	107,362	9,665	202,354	
7							
8	Interest Expense	974,616	417,025	187,438	16,873	353,279	
9							
10	Income Taxes:						
11							
12	State Income Taxes	6.00%	75,216	(55,324)	40,842	(277)	89,975
13	Federal Income Taxes	35.00%	412,437	(303,361)	223,952	(1,516)	493,362
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes		487,653	(358,685)	264,795	(1,793)	583,336
18							
19	Total Demand-Related Costs @ Realized ROR		6,935,662	1,509,204	1,773,479	93,764	3,559,215
20							
21							
22	Incremental Return @ Equalized ROR		1,049,186	1,340,059	(66,824)	34,241	(258,290)
23	Uncollectibles/PSC Fees		11,447	14,620	(729)	374	(2,818)
23	Incremental Income Taxes		667,976	853,163	(42,544)	21,800	(164,443)
24							
25	Total Demand-Related Costs @ Equalized ROR		8,664,271	3,717,047	1,663,382	150,179	3,133,663
26							
27							
28	Incremental Return @ Proposed Rates		1,049,143	(476,971)	606,510	7,887	911,717
29	Uncollectibles/PSC Fees		11,446	(5,204)	6,617	86	9,947
29	Incremental Income Taxes		667,949	(303,669)	386,142	5,021	580,455
30							
31	Total Demand-Related Costs @ Proposed Rates		8,664,200	723,361	2,772,748	106,757	5,061,333

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF COMMODITY COSTS

		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation	
1	Rate Base	15,980,465	5,283,763	2,895,595	257,558	7,543,550	
2							
3	Return @ Realized ROR	850,479	(154,222)	285,349	5,852	713,500	
4	O&M Expenses	90,477,810	55,576,011	31,091,568	2,721,173	1,089,058	
5	Depreciation Expense	102,643	32,152	15,989	1,541	52,962	
6	Taxes, Other	1,067,154	557,738	311,118	27,290	171,009	
7							
8	Interest Expense	476,218	157,456	86,289	7,675	224,798	
9							
10	Income Taxes:						
11							
12	State Income Taxes	6.00%	36,752	(30,607)	19,548	(179)	47,990
13	Federal Income Taxes	35.00%	201,525	(167,826)	107,186	(982)	263,148
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes	238,278	(198,433)	126,734	(1,161)	311,138	
18							
19	Total Commodity-Related Costs	92,736,365	55,813,246	31,830,757	2,754,695	2,337,666	
20	Total Throughput	42,314,959	9,637,652	5,380,137	471,075	26,826,095	
21	Commodity Costs (\$/Mcf)	\$ 2.19157	\$ 5.79117	\$ 5.91635	\$ 5.84768	\$ 0.08714	
22							
23							
24	Incremental Return @ Equalized ROR	512,655	604,927	(38,354)	16,118	(70,036)	
25	Uncollectibles/PSC Fees	5,593	6,600	(418)	176	(754)	
25	Incremental Income Taxes	326,387	385,133	(24,419)	10,262	(44,589)	
26							
27	Total Commodity-Related Costs @ Equalized ROR	93,581,000	56,809,906	31,767,566	2,781,251	2,222,278	
28	Total Throughput	42,314,959	9,637,652	5,380,137	471,075	26,826,095	
29	Commodity Costs (\$/Mcf)	\$ 2.21	\$ 5.89	\$ 5.90	\$ 5.90	\$ 0.08	
30							
31							
32	Incremental Return @ Proposed Rates	512,633	(434,148)	346,696	1,047	599,038	
33	Uncollectibles/PSC Fees	5,593	(4,737)	3,783	11	6,536	
33	Incremental Income Taxes	326,374	(276,405)	220,728	667	381,384	
34							
35	Total Commodity-Related Costs @ Proposed Rates	93,580,965	55,097,957	32,401,964	2,756,420	3,324,624	
36	Total Throughput	42,314,959	9,637,652	5,380,137	471,075	26,826,095	
37	Commodity Costs (\$/Mcf)	\$ 2.21	\$ 5.72	\$ 6.02	\$ 5.85	\$ 0.12	

Atmos Energy Corporation, Kentucky/Mid-States Division						
Kentucky Jurisdiction Case No. 2013-00148						
Forecasted Test Period: Twelve Months Ended November 30, 2014						
TOTAL COST OF SERVICE						
		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base	252,914,292	183,313,135	43,452,699	2,678,580	23,469,879
2						
3	Return @ Realized ROR	13,460,079	2,864,702	4,389,699	18,228	6,187,450
4	O&M Expenses	116,962,934	76,810,842	35,025,091	3,031,608	2,095,393
5	Depreciation Expense	16,518,181	12,321,105	2,971,705	186,120	1,039,251
6	Taxes, Other	4,662,683	3,259,237	901,463	62,217	439,766
7						
8	Interest Expense	7,536,846	5,462,731	1,294,890	79,822	699,402
9						
10	Income Taxes:					
11						
12	State Income Taxes	581,660	(255,126)	303,909	(6,049)	538,924
13	Federal Income Taxes	3,189,433	(1,398,939)	1,666,435	(33,166)	2,955,103
14	Deferred Income Taxes	0	0	0	0	0
15	Amortization of ITC	0	0	0	0	0
16						
17	Total Income Taxes	3,771,093	(1,654,064)	1,970,345	(39,214)	3,494,027
18						
19	Total Cost of Service @ Realized ROR	155,374,969	93,601,821	45,258,302	3,258,958	13,255,887
20						
21						
22	Incremental Return @ Equalized ROR	8,113,510	12,771,908	(683,184)	210,255	(4,185,469)
23	Uncollectibles/PSC Fees	88,520	139,344	(7,454)	2,294	(45,664)
24	Incremental Income Taxes	5,165,557	8,131,379	(434,957)	133,861	(2,664,726)
25						
26	Total Cost of Service @ Equalized ROR	168,742,556	114,644,453	44,132,708	3,605,368	6,360,027
27						
28						
29	Incremental Return @ Proposed Rates	8,113,176	5,076,925	2,168,253	98,646	769,351
30	Uncollectibles/PSC Fees	88,517	55,390	23,656	1,076	8,394
30	Incremental Income Taxes	5,165,344	3,232,281	1,380,443	62,804	489,816
31						
32	Total Cost of Service @ Proposed Rates	168,742,006	101,966,418	48,830,654	3,421,485	14,523,448

Atmos Energy Corporation, Kentucky/Mid-States Division								
Kentucky Jurisdiction Case No. 2013-00143								
Forecasted Test Period: Twelve Months Ended November 30, 2014								
CLASSIFICATION OF GROSS PLANT IN SERVICE								
Line No.	Acct. No.		Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$
1		Intangible Plant:						
2								
3	30100	Organization	8,330	5.4	P, S, T & D Plant	6,909	1,315	106
4	30200	Franchises & Consents	119,853	5.4	P, S, T & D Plant	99,408	18,917	1,526
5	30300	Misc Intangible Plant		99.0				
6								
7		Total Intangible Plant:	128,182			106,318	20,232	1,632
8								
9		Production Plant:						
10								
11	32520	Producing Leaseholds	2,353	2.0	Demand		2,353	
12	32540	Rights of Ways	83,422	2.0	Demand		83,422	
13	33100	Production Gas Wells Equipment	3,492	2.0	Demand		3,492	
14	33201	Field Lines	47,163	2.0	Demand		47,163	
15	33202	Tributary Lines	528,218	2.0	Demand		528,218	
16	33400	Field Meas. & Reg. Sta. Equip	192,384	2.0	Demand		192,384	
17	33600	Purification Equipment	44,369	2.0	Demand		44,369	
18								
19		Total Production Plant:	901,402			0	901,402	0
20								
21		Storage Plant:						
22								
23	35010	Land	261,127	3.5	Storage (50/50)		130,563	130,563
24	35020	Rights of Way	4,682	3.5	Storage (50/50)		2,341	2,341
25	35100	Structures and Improvements	17,916	3.5	Storage (50/50)		8,958	8,958
26	35102	Compression Station Equipment	153,261	3.5	Storage (50/50)		76,631	76,631
27	35103	Meas. & Reg. Sta. Structures	23,138	3.5	Storage (50/50)		11,569	11,569
28	35104	Other Structures	137,443	3.5	Storage (50/50)		68,721	68,721
29	35200	Wells \ Rights of Way	4,442,222	3.5	Storage (50/50)		2,221,111	2,221,111
30	35201	Well Construction	1,346,863	3.5	Storage (50/50)		670,431	670,431
31	35202	Well Equipment	455,309	3.5	Storage (50/50)		227,654	227,654
32	35203	Cushion Gas	1,694,833	3.5	Storage (50/50)		847,416	847,416
33	35210	Leaseholds	178,530	3.5	Storage (50/50)		89,265	89,265
34	35211	Storage Rights	54,614	3.5	Storage (50/50)		27,307	27,307
35	35301	Field Lines	178,497	3.5	Storage (50/50)		89,248	89,248
36	35302	Tributary Lines	295,458	3.5	Storage (50/50)		147,729	147,729
37	35400	Compressor Station Equipment	923,446	3.5	Storage (50/50)		461,723	461,723
38	35500	Meas. & Reg. Equipment	249,883	3.5	Storage (50/50)		124,942	124,942
39	35600	Purification Equipment	163,979	3.5	Storage (50/50)		81,989	81,989
40								
41		Total Storage Plant:	10,480,201			0	5,240,101	5,240,101
42								
43		Transmission:						
44								
45	36510	Land & Land Rights	26,970	2.0	Demand		26,970	
46	36520	Rights of Way	867,772	2.0	Demand		867,772	
47	36602	Structures & Improvements	49,002	2.0	Demand		49,002	
48	36603	Other Structures	60,826	2.0	Demand		60,826	
49	36700	Mains Cathodic Protection	406,035	2.0	Demand		406,035	
50	36701	Mains - Steel	27,830,935	2.0	Demand		27,830,935	
51	36900	Meas. & Reg. Equipment	578,023	2.0	Demand		578,023	
52	36901	Meas. & Reg. Equipment	2,274,016	2.0	Demand		2,274,016	
53								
54		Total Transmission Plant:	32,093,579			0	32,093,579	0
55								
56		Distribution:						
57								
58	37400	Land & Land Rights	531,819	4.0	Mains	455,023	76,795	
59	37401	Land	37,326	4.0	Mains	31,936	5,390	
60	37402	Land Rights	253,401	4.0	Mains	216,809	36,592	
61	37403	Land Other	2,784	4.0	Mains	2,382	402	
62	37500	Structures & Improvements	343,073	4.0	Mains	293,532	49,540	
63	37501	Structures & Improvements T.B.	101,507	4.0	Mains	86,849	14,658	
64	37502	Land Rights	46,591	4.0	Mains	39,863	6,728	
65	37503	Improvements	4,005	4.0	Mains	3,427	578	
66	37600	Mains Cathodic Protection	11,318,115	4.0	Mains	9,683,755	1,634,361	
67	37601	Mains - Steel	97,594,394	4.0	Mains	83,492,995	14,091,399	
68	37602	Mains - Plastic	65,722,013	4.0	Mains	56,231,611	9,490,402	
69	37800	Meas. & Reg. Sta. Equip - General	5,367,160	4.0	Mains	4,592,130	775,030	
70	37900	Meas. & Reg. Sta. Equip - City Gate	2,272,591	4.0	Mains	1,944,768	328,225	
71	37905	Meas. & Reg. Sta. Equipment T.B.	1,384,628	4.0	Mains	1,193,241	201,387	
72	38000	Services	98,853,417	1.0	Customer	98,853,417		
73	38100	Hebers	22,574,136	1.0	Customer	22,574,136		
74	38200	Meter Installations	49,157,106	1.0	Customer	49,157,106		
75	38300	House Regulators	7,239,881	1.0	Customer	7,239,881		
76	38400	House Reg. Installations	154,276	1.0	Customer	154,276		
77	38500	Ind. Meas. & Reg. Sta. Equipment	5,045,015	1.0	Customer	5,045,015		
78	38600	Other Prop. On Cust. Prem		99.0				
79								
80		Total Distribution Plant:	368,003,558			341,292,072	26,711,487	0

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

CLASSIFICATION OF GROSS PLANT IN SERVICE

Line No.	Acct. No.	Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$	
81								
82								
83								
84	38900	Land & Land Rights	786,216	5.4	P, S, T & D Plant	652,110	124,094	10,012
85	39000	Structures & Improvements	3,619,684	5.4	P, S, T & D Plant	3,002,268	571,320	46,096
86	39001	Structures Frame	-	5.4	P, S, T & D Plant	-	-	-
87	39002	Structures-Brick	178,755	5.4	P, S, T & D Plant	148,265	28,214	2,276
88	39003	Improvements	725,022	5.4	P, S, T & D Plant	601,354	114,435	9,233
89	39004	Air Conditioning Equipment	7,461	5.4	P, S, T & D Plant	6,189	1,178	95
90	39009	Improvement to leased Premises	1,279,376	5.4	P, S, T & D Plant	1,061,150	201,933	16,283
91	39100	Office Furniture & Equipment	1,475,298	5.4	P, S, T & D Plant	1,223,654	232,857	18,785
92	39102	Remittance Processing Equip	-	5.4	P, S, T & D Plant	-	-	-
93	39103	Office Machines	-	5.4	P, S, T & D Plant	-	-	-
94	39200	Transportation Equipment	395,444	5.4	P, S, T & D Plant	327,993	62,416	5,036
95	39201	Trucks	-	5.4	P, S, T & D Plant	-	-	-
96	39202	Trailers	33,192	5.4	P, S, T & D Plant	27,530	5,239	423
97	39300	Stores Equipment	-	5.4	P, S, T & D Plant	-	-	-
98	39400	Tools, Shop & Garage Equipment	2,197,415	5.4	P, S, T & D Plant	1,822,598	346,833	27,984
99	39600	Power Operated Equipment	-	5.4	P, S, T & D Plant	-	-	-
100	39603	Ditchers	53,704	5.4	P, S, T & D Plant	44,543	8,476	684
101	39604	Backhoes	62,747	5.4	P, S, T & D Plant	52,044	9,904	799
102	39605	Welders	33,236	5.4	P, S, T & D Plant	27,567	5,246	423
103	39700	Communication Equipment	376,277	5.4	P, S, T & D Plant	312,095	59,300	4,792
104	39701	Communication Equipment - Mobile Radi	-	5.4	P, S, T & D Plant	-	-	-
106	39702	Communication Equipment - Fixed Radi	-	5.4	P, S, T & D Plant	-	-	-
108	39705	Communication Equip. - Telemetering	66,316	5.4	P, S, T & D Plant	55,004	10,467	845
107	39800	Miscellaneous Equipment	2,521,971	5.4	P, S, T & D Plant	2,091,794	398,060	32,117
108	39900	Other Tangible Property	-	5.4	P, S, T & D Plant	-	-	-
109	39901	Other Tangible Property - Servers - E	175,990	5.4	P, S, T & D Plant	145,971	27,778	2,241
110	39902	Other Tangible Property - Servers - S	73,566	5.4	P, S, T & D Plant	61,018	11,511	937
111	39903	Other Tangible Property - Network - E	-	5.4	P, S, T & D Plant	-	-	-
112	39904	Other Tang. Property - CPU	-	5.4	P, S, T & D Plant	-	-	-
113	39905	Other Tangible Property - MF - Hardwa	-	5.4	P, S, T & D Plant	-	-	-
114	39906	Other Tang. Property - PC Hardware	195,649	5.4	P, S, T & D Plant	162,277	30,881	2,492
115	39907	Other Tang. Property - PC Software	-	5.4	P, S, T & D Plant	-	-	-
116	39908	Other Tang. Property - Mainframe S/W	-	5.4	P, S, T & D Plant	-	-	-
117	39909	Other Tang. Property - Application Sc	-	5.4	P, S, T & D Plant	-	-	-
118	39924	Other Tang. Property - General Startu	-	5.4	P, S, T & D Plant	-	-	-
119								
120		Total General Plant	14,257,320			11,826,423	2,250,333	181,664
121								
122		TOTAL DIRECT PLANT	426,864,243			353,223,813	67,217,133	5,423,297
123								
124		CWIP w/o AFUDC	7,949,586	5.4	P, S, T & D Plant	6,593,611	1,254,739	101,236
125								
126		Kentucky Mid-States General Office:						
127								
128		Intangible Plant:						
129								
130	30190	Organization	92,661	5.4	P, S, T & D Plant	76,856	14,625	1,180
131	30200	Franchises & Consents	-	5.4	P, S, T & D Plant	-	-	-
132	30300	Misc Intangible Plant	554,814	5.4	P, S, T & D Plant	460,178	87,570	7,065
133								
134		Total Intangible Plant:	647,474			537,034	102,195	8,245
135								
136		General:						
137								
138	37400	Land & Land Rights	-	5.4	P, S, T & D Plant	-	-	-
139	39001	Structures Frame	89,675	5.4	P, S, T & D Plant	74,379	14,154	1,142
140	39004	Air Conditioning Equipment	2,896	5.4	P, S, T & D Plant	2,393	455	37
141	39009	Improvement to leased Premises	19,418	5.4	P, S, T & D Plant	16,106	3,065	247
142	39100	Office Furniture & Equipment	44,069	5.4	P, S, T & D Plant	36,552	6,956	561
143	39200	Transportation Equipment	2,055	5.4	P, S, T & D Plant	1,704	324	26
144	39300	Stores Equipment	2,081	5.4	P, S, T & D Plant	1,726	328	26
145	39400	Tools, Shop & Garage Equipment	71,284	5.4	P, S, T & D Plant	59,125	11,251	908
146	39600	Power Operated Equipment	9,768	5.4	P, S, T & D Plant	8,102	1,542	124
147	39700	Communication Equipment	19,000	5.4	P, S, T & D Plant	15,759	2,999	242
148	39800	Miscellaneous Equipment	412,511	5.4	P, S, T & D Plant	342,149	65,110	5,253
149	39900	Other Tangible Property	38,499	5.4	P, S, T & D Plant	31,932	6,077	490
150	39901	Other Tangible Property - Servers - HW	172,108	5.4	P, S, T & D Plant	142,752	27,165	2,192
151	39902	Other Tangible Property - Servers - SW	4,137	5.4	P, S, T & D Plant	3,431	653	53
152	39903	Other Tangible Property - Network - HW	108,270	5.4	P, S, T & D Plant	89,802	17,089	1,379
153	39904	Other Tang. Property - PC Hardware	341,887	5.4	P, S, T & D Plant	283,571	53,962	4,354
154	39907	Other Tang. Property - PC Software	-	5.4	P, S, T & D Plant	-	-	-
155	39908	Other Tang. Property - Mainframe SW	-	5.4	P, S, T & D Plant	-	-	-
156								
157		Total General Plant	1,337,649			1,109,484	211,130	17,035
158								
159		CWIP w/o AFUDC	169,180	5.4	P, S, T & D Plant	140,323	26,703	2,164
160								

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

CLASSIFICATION OF GROSS PLANT IN SERVICE

Line No.	Acct. No.		Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$
161		Shared Services General Office:						
162								
163		General:						
164								
165	39000	Structures & Improvements	6,927	5.4	P, S, T & D Plant	5,745	1,093	89
166	39005	G-Structures & Improvements	128,243	5.4	P, S, T & D Plant	106,369	20,242	1,633
167	39009	Improvement to leased Premises	516,609	5.4	P, S, T & D Plant	428,490	81,540	6,579
168	39100	Office Furniture & Equipment	530,391	5.4	P, S, T & D Plant	439,755	83,684	6,752
169	39102	Remittance Processing Equip	-	5.4	P, S, T & D Plant	-	-	-
170	39103	Office Machines	-	5.4	P, S, T & D Plant	-	-	-
171	39104	G-Office Furniture & Equip.	893	5.4	P, S, T & D Plant	741	141	11
172	39200	Transportation Equipment	5,503	5.4	P, S, T & D Plant	4,664	869	70
173	39300	Stores Equipment	-	5.4	P, S, T & D Plant	-	-	-
174	39400	Tools, Shop & Garage Equipment	14,342	5.4	P, S, T & D Plant	11,729	2,232	180
175	39500	Laboratory Equipment	2,347	5.4	P, S, T & D Plant	1,947	370	30
176	39700	Communication Equipment	158,860	5.4	P, S, T & D Plant	131,763	25,074	2,023
177	39800	Miscellaneous Equipment	21,946	5.4	P, S, T & D Plant	17,871	3,401	274
178	39900	Other Tangible Property	9,006	5.4	P, S, T & D Plant	7,470	1,422	115
179	39901	Other Tangible Property - Servers - HW	1,668,562	5.4	P, S, T & D Plant	1,383,952	263,361	21,249
180	39902	Other Tangible Property - Servers - SW	858,974	5.4	P, S, T & D Plant	712,457	135,578	10,939
181	39903	Other Tangible Property - Network - HW	201,953	5.4	P, S, T & D Plant	167,505	31,876	2,572
182	39904	Other Tang. Property - CPU	-	5.4	P, S, T & D Plant	-	-	-
183	39905	Other Tangible Property - MF - Hardware	-	5.4	P, S, T & D Plant	-	-	-
184	39906	Other Tang. Property - PC Hardware	145,811	5.4	P, S, T & D Plant	120,940	23,014	1,857
185	39907	Other Tang. Property - PC Software	53,910	5.4	P, S, T & D Plant	44,714	8,598	687
186	39908	Other Tang. Property - Mainframe SW	5,763,472	5.4	P, S, T & D Plant	4,778,727	909,373	73,371
187	39909	Other Tang. Property - Application Software	145,121	5.4	P, S, T & D Plant	120,368	22,905	1,848
188	39924	Other Tang. Property - General Startup Costs	-	5.4	P, S, T & D Plant	-	-	-
189								
190		Total General Plant	10,230,069			8,465,108	1,614,583	130,278
191								
192		CWIP w/o AFUDC	357,845	5.4	P, S, T & D Plant	296,807	56,481	4,557
193								
194		Shared Services Customer Support:						
195								
196		General:						
197								
198	39000	Land	164,345	5.4	P, S, T & D Plant	136,312	25,940	2,093
199	39910	CKV-Land & Land Rights	14,993	5.4	P, S, T & D Plant	12,435	2,366	191
200	39000	Structures & Improvements	755,564	5.4	P, S, T & D Plant	626,686	119,256	9,622
201	39009	Improvement to leased Premises	259,245	5.4	P, S, T & D Plant	215,025	49,918	3,301
202	39010	CKV-Structures & Improvements	82,629	5.4	P, S, T & D Plant	68,535	13,042	1,052
203	39100	Office Furniture & Equipment	65,363	5.4	P, S, T & D Plant	54,214	10,317	832
204	39700	Communication Equipment	118,380	5.4	P, S, T & D Plant	98,188	18,685	1,508
205	39710	CKV-Communication Equipment	2,158	5.4	P, S, T & D Plant	1,790	341	27
206	39800	Miscellaneous Equipment	5,452	5.4	P, S, T & D Plant	4,522	861	69
207	39900	Other Tangible Property	-	5.4	P, S, T & D Plant	-	-	-
208	39901	Other Tangible Property - Servers - HW	332,188	5.4	P, S, T & D Plant	275,526	52,432	4,230
209	39902	Other Tangible Property - Servers - SW	154,957	5.4	P, S, T & D Plant	128,184	24,395	1,968
210	39903	Other Tangible Property - Network - HW	110,823	5.4	P, S, T & D Plant	91,920	17,492	1,411
211	39906	Other Tang. Property - PC Hardware	71,420	5.4	P, S, T & D Plant	59,237	11,273	910
212	39907	Other Tang. Property - PC Software	28,967	5.4	P, S, T & D Plant	24,026	4,572	369
213	39908	Other Tangible Property - Mainframe SW	5,586,709	5.4	P, S, T & D Plant	4,633,774	861,789	71,146
214	39910	CKV-Other Tangible Property	945	5.4	P, S, T & D Plant	784	149	12
215	39916	CKV-Oth Tang Prop-PC Hardware	1,541	5.4	P, S, T & D Plant	1,278	243	20
216	39917	CKV-Oth Tang Prop-PC Software	719	5.4	P, S, T & D Plant	597	114	9
217	39924	Other Tang. Property - General Startup Costs	-	5.4	P, S, T & D Plant	-	-	-
218								
219		Total General Plant	7,755,998			6,433,044	1,224,183	98,771
220								
221		CWIP w/o AFUDC	65,180	5.4	P, S, T & D Plant	54,062	10,288	830
222								
223		TOTAL PLANT IN SERVICE	445,835,433			369,788,482	70,369,325	5,677,626
224								
225		TOTAL CWIP W/O AFUDC	8,541,792			7,084,803	1,348,211	106,778

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

CLASSIFICATION OF RESERVE FOR DEPRECIATION AND AMORTIZATION

Line No.	Acct. No.		Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$
1		Intangible Plant:						
2								
3	30100	Organization	6,330	5.4	P, S, T & D Plant	6,009	1,315	108
4	30200	Franchises & Consents	119,853	5.4	P, S, T & D Plant	99,409	18,917	1,526
5	30300	Misc Intangible Plant	-	99.0	-	-	-	-
6								
7		Total Intangible Plant:	128,182			106,318	20,232	1,932
8								
9		Production Plant:						
10								
11	32820	Producing Leaseholds	904	2.0	Demand	-	904	-
12	32540	Rights of Ways	12,963	2.0	Demand	-	12,963	-
13	33100	Production Gas Wells Equipment	3,492	2.0	Demand	-	3,492	-
14	33201	Field Lines	47,163	2.0	Demand	-	47,163	-
15	33202	Tributary Lines	529,956	2.0	Demand	-	529,956	-
16	33400	Field Meas. & Reg. Sta. Equip	191,854	2.0	Demand	-	191,854	-
17	33600	Purification Equipment	15,287	2.0	Demand	-	15,287	-
18								
19		Total Production Plant	801,619			0	801,619	0
20								
21		Storage Plant:						
22								
23	35010	Land	-	3.5	Storage (50/50)	-	-	-
24	35020	Rights of Way	4,682	3.5	Storage (50/50)	-	2,341	2,341
25	35100	Structures and Improvements	5,641	3.5	Storage (50/50)	-	2,821	2,821
26	35102	Compression Station Equipment	122,115	3.5	Storage (50/50)	-	61,058	61,058
27	35103	Meas. & Reg. Sta. Structures	24,295	3.5	Storage (50/50)	-	12,148	12,148
28	35104	Other Structures	141,034	3.5	Storage (50/50)	-	70,517	70,517
29	35200	Wells \ Rights of Way	589,836	3.5	Storage (50/50)	-	284,918	284,918
30	35201	Well Construction	1,182,691	3.5	Storage (50/50)	-	591,046	591,046
31	35202	Well Equipment	573,862	3.5	Storage (50/50)	-	286,931	286,931
32	35203	Cushion Gas	270,382	3.5	Storage (50/50)	-	135,191	135,191
33	35210	Leaseholds	178,619	3.5	Storage (50/50)	-	89,310	89,310
34	35211	Storage Rights	53,699	3.5	Storage (50/50)	-	26,849	26,849
35	35301	Field Lines	187,422	3.5	Storage (50/50)	-	93,711	93,711
36	35302	Tributary Lines	219,931	3.5	Storage (50/50)	-	109,966	109,966
37	35400	Compressor Station Equipment	386,075	3.5	Storage (50/50)	-	194,037	194,037
38	35500	Meas. & Reg. Equipment	240,238	3.5	Storage (50/50)	-	120,119	120,119
39	35600	Purification Equipment	163,999	3.5	Storage (50/50)	-	82,000	82,000
40								
41		Total Storage Plant	4,345,921			0	2,172,961	2,172,961
42								
43		Transmission:						
44								
45	36510	Land & Land Rights	16	2.0	Demand	-	16	-
46	36520	Rights of Way	434,995	2.0	Demand	-	434,585	-
47	36602	Structures & Improvements	(1,441)	2.0	Demand	-	(1,441)	-
48	36603	Other Structures	60,505	2.0	Demand	-	60,585	-
49	36700	Mains Cathodic Protection	303,101	2.0	Demand	-	303,101	-
50	36701	Mains - Steel	17,004,632	2.0	Demand	-	17,004,632	-
51	36900	Meas. & Reg. Equipment	242,952	2.0	Demand	-	242,952	-
52	36901	Meas. & Reg. Equipment	1,805,542	2.0	Demand	-	1,805,542	-
53								
54		Total Transmission Plant	19,849,972			0	19,849,972	0
55								
56		Distribution:						
57								
58	37400	Land & Land Rights	57,145	4.0	Mains	48,893	8,252	-
59	37401	Land	(7,250)	4.0	Mains	(6,203)	(1,047)	-
60	37402	Land Rights	57,120	4.0	Mains	48,871	8,248	-
61	37403	Land Other	-	4.0	Mains	-	-	-
62	37500	Structures & Improvements	101,365	4.0	Mains	86,728	14,637	-
63	37501	Structures & Improvements T.B.	98,146	4.0	Mains	83,974	14,173	-
64	37502	Land Rights	46,641	4.0	Mains	39,906	6,735	-
65	37503	Improvements	1,092	4.0	Mains	934	158	-
66	37600	Mains Cathodic Protection	2,463,162	4.0	Mains	2,107,478	355,686	-
67	37601	Mains - Steel	43,447,799	4.0	Mains	37,173,842	6,273,957	-
68	37602	Mains - Plastic	13,236,019	4.0	Mains	11,324,709	1,911,310	-
69	37800	Meas & Reg. Sta. Equip - General	1,727,152	4.0	Mains	1,477,747	249,404	-
70	37900	Meas & Reg. Sta. Equip - City Gate	397,966	4.0	Mains	340,489	57,477	-
71	37905	Meas & Reg. Sta. Equipment T.B.	1,207,742	4.0	Mains	1,033,341	174,401	-
72	38000	Services	47,464,180	1.0	Customer	47,464,180	-	-
73	38100	Meters	8,831,960	1.0	Customer	8,831,960	-	-
74	38200	Meter Installations	10,090,016	1.0	Customer	10,090,016	-	-
75	38300	House Regulators	3,231,320	1.0	Customer	3,231,320	-	-
76	38400	House Reg. Installations	122,845	1.0	Customer	122,845	-	-
77	38500	Ind. Meas. & Reg. Sta. Equipment	2,894,605	1.0	Customer	2,894,605	-	-
78	38600	Other Prop. On Cust. Prem	-	99.0	-	-	-	-
79								
80		Total Distribution Plant	135,469,023			126,395,842	9,073,380	0

Atmos Energy Corporation, Kentucky/Mid-States Division
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CLASSIFICATION OF RESERVE FOR DEPRECIATION AND AMORTIZATION

Line No.	Acct. No.		Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$
154		Shared Services General Office:						
155		General:						
156								
157								
158	39000	Structures & Improvements	367	5.4	P, S, T & D Plant	304	58	5
159	39005	G-Structures & Improvements	41,632	5.4	P, S, T & D Plant	34,530	6,571	580
160	39009	Improvement to leased Premises	508,868	5.4	P, S, T & D Plant	422,069	80,318	6,480
161	39100	Office Furniture & Equipment	336,303	5.4	P, S, T & D Plant	278,848	53,081	4,283
162	39102	Remittance Processing Equip	325	5.4	P, S, T & D Plant	270	51	4
163	39103	Office Machines	160	5.4	P, S, T & D Plant	133	25	2
164	39104	G-Office Furniture & Equip.	111	5.4	P, S, T & D Plant	92	18	1
165	39200	Transportation Equipment	4,472	5.4	P, S, T & D Plant	3,709	708	57
166	39300	Stores Equipment	42	5.4	P, S, T & D Plant	35	7	1
167	39400	Tools, Shop & Garage Equipment	3,633	5.4	P, S, T & D Plant	3,014	573	46
168	39500	Laboratory Equipment	328	5.4	P, S, T & D Plant	272	52	4
169	39700	Communication Equipment	63,904	5.4	P, S, T & D Plant	53,004	10,898	814
170	39800	Miscellaneous Equipment	6,284	5.4	P, S, T & D Plant	5,212	992	80
171	39900	Other Tangible Property	4,450	5.4	P, S, T & D Plant	3,691	702	57
172	39901	Other Tangible Property - Servers -	569,058	5.4	P, S, T & D Plant	471,992	89,818	7,247
173	39902	Other Tangible Property - Servers -	318,108	5.4	P, S, T & D Plant	263,848	50,209	4,051
174	39903	Other Tangible Property - Network -	118,878	5.4	P, S, T & D Plant	98,600	18,763	1,514
175	39904	Other Tang. Property - CPU	952	5.4	P, S, T & D Plant	790	150	12
176	39905	Other Tangible Property - MF - Hardw	855	5.4	P, S, T & D Plant	709	135	11
177	39906	Other Tang. Property - PC Hardware	128,525	5.4	P, S, T & D Plant	106,602	20,286	1,637
178	39907	Other Tang. Property - PC Software	47,912	5.4	P, S, T & D Plant	39,740	7,562	610
179	39908	Other Tang. Property - Mainframe S/W	3,980,772	5.4	P, S, T & D Plant	3,301,784	628,313	50,694
180	39909	Other Tang. Property - Application S	151,394	5.4	P, S, T & D Plant	125,570	23,896	1,928
181	39924	Other Tang. Property - General Start	0	5.4	P, S, T & D Plant	0	0	0
182		Retirement Work in Progress	(9)	5.4	P, S, T & D Plant	(7)	(1)	(0)
183								
184		Total General Plant	6,287,324			5,214,884	992,372	80,068
185								
186		Shared Services Customer Support:						
187		General:						
188								
189								
190	38900	Land	-	5.4	P, S, T & D Plant	-	-	-
191	38910	CKV-Land & Land Rights	-	5.4	P, S, T & D Plant	-	-	-
192	39000	Structures & Improvements	179,456	5.4	P, S, T & D Plant	148,848	28,325	2,285
193	39009	Improvement to leased Premises	211,610	5.4	P, S, T & D Plant	175,681	33,431	2,697
194	39010	CKV-Structures & Improvements	23,673	5.4	P, S, T & D Plant	19,835	3,737	301
195	39100	Office Furniture & Equipment	8,591	5.4	P, S, T & D Plant	7,125	1,366	109
196	39700	Communication Equipment	(354,256)	5.4	P, S, T & D Plant	(293,830)	(55,915)	(4,511)
197	39710	CKV-Communication Equipment	629	5.4	P, S, T & D Plant	522	99	8
198	39800	Miscellaneous Equipment	203	5.4	P, S, T & D Plant	169	32	3
199	39900	Other Tangible Property	(59)	5.4	P, S, T & D Plant	(49)	(9)	(1)
200	39901	Other Tangible Property - Servers -	(130,340)	5.4	P, S, T & D Plant	(108,108)	(20,573)	(1,650)
201	39902	Other Tangible Property - Servers -	(236,463)	5.4	P, S, T & D Plant	(195,129)	(37,323)	(3,011)
202	39903	Other Tangible Property - Network -	5,533	5.4	P, S, T & D Plant	4,588	873	70
203	39906	Other Tang. Property - PC Hardware	(6,303)	5.4	P, S, T & D Plant	(5,228)	(995)	(80)
204	39907	Other Tang. Property - PC Software	15,615	5.4	P, S, T & D Plant	12,951	2,465	199
205	39908	Other Tang. Property - Mainframe S/W	2,190,316	5.4	P, S, T & D Plant	1,818,710	345,713	27,893
206	39910	CKV-Other Tangible Property	212	5.4	P, S, T & D Plant	176	33	3
207	39916	CKV-Oth Tang Prop-PC Hardware	811	5.4	P, S, T & D Plant	673	128	10
208	39917	CKV-Oth Tang Prop-PC Software	232	5.4	P, S, T & D Plant	182	37	3
209	39924	Other Tang. Property - General Start	8	5.4	P, S, T & D Plant	7	1	0
210		Retirement Work in Progress	(1,356)	5.4	P, S, T & D Plant	(1,125)	(214)	(17)
211								
212		Total General Plant	1,908,312			1,582,808	301,202	24,302
213								
214		TOTAL RESERVE FOR DEPRECIATION	168,889,761			131,723,246	32,911,754	2,254,759

Atmos Energy Corporation, Kentucky/Mid-States Division
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 Forecasted Test Period: Twelve Months Ended November 30, 2014

CLASSIFICATION OF OTHER RATE BASE

	Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$
1	Rate Base Additions:					
2						
3	(9,437)	9.1	Allocated O&M Expenses	(1,946)	(191)	(7,300)
4	68,287	9.1	Allocated O&M Expenses	14,079	1,384	52,824
5	0	9.1	Allocated O&M Expenses	0	0	0
6	0	9.1	Allocated O&M Expenses	-	-	-
7	9,415,216	3.0	Commodity	-	-	9,415,216
8	229,654	9.1	Allocated O&M Expenses	47,350	4,653	177,651
9	4,955	9.1	Allocated O&M Expenses	1,022	100	3,833
10	748,194	9.1	Allocated O&M Expenses	154,261	15,160	578,773
11	271,559	9.1	Allocated O&M Expenses	55,990	5,502	210,067
12	3,337,211	9.1	Allocated O&M Expenses	688,081	67,618	2,581,532
13						
14	14,065,640			958,817	94,226	13,012,696
15						
16						
17	Rate Base Deductions:					
18						
19	(2,745,576)	1.0	Customer	(2,745,576)	-	-
20	0	1.0	Customer	-	-	-
21	0	1.0	Customer	-	-	-
22	0	1.0	Customer	-	-	-
23	(71,043,224)	5.7	Net Plant	(60,580,898)	(9,569,593)	(872,732)
24	20,040,473	5.7	Net Plant	17,089,172	2,705,114	245,188
25	(1,541,599)	5.7	Net Plant	(1,314,572)	(208,089)	(19,938)
26	6,651,113	5.7	Net Plant	5,671,623	897,784	81,706
27						
28	(48,638,812)			(41,890,251)	(6,194,785)	(563,776)
29						
30						
31	(34,573,172)			(40,921,434)	(6,100,556)	12,448,820
32						
33	0	1.0	Customer	-	-	-

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

CLASSIFICATION OF O&M EXPENSE

Line No.	Acct. No.		Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$
94		Distribution:						
95		Operation						
96	8700	Supervision and Engineering	1,386,160	10.0	Composite of Accts. 871-879 & 886-893	1,289,141	113,652	3,467
97	8710	Distribution Load Dispatching	293	3.0	Commodity	-	-	293
98	8711	Obsolescence	3,303	3.0	Commodity	-	-	3,303
99	8720	Compressor Station Labor & Expenses	0	3.0	Commodity	-	-	-
100	8740	Mains & Services	2,874,065	4.1	Mains & Services	2,588,658	287,209	-
101	8750	Measuring and Regulating Station Exp. - Gen	266,973	12.0	Composite of Accts. 374-378	226,422	39,551	-
102	8760	Measuring and Regulating Station Exp. - Ind.	23,764	1.0	Customer	23,764	-	-
103	8770	Measuring and Regulating Sta. Exp. - City Gate	77,563	12.0	Composite of Accts. 374-379	66,354	11,199	-
104	8780	Meters and House Regulator Expense	818,400	1.0	Customer	818,400	-	-
105	8790	Customer Installations Expense	20,364	1.0	Customer	20,364	-	-
106	8800	Other Expense	139,277	10.0	Composite of Accts. 871-879 & 886-893	127,519	11,409	348
107	8810	Rents	428,101	10.0	Composite of Accts. 871-879 & 886-893	391,861	35,069	1,071
108		Maintenance						
109	8850	Maintenance Supervision and Engineering	2,748	10.0	Composite of Accts. 871-879 & 886-893	2,516	225	7
110	8860	Maintenance of Structures and Improvements	4,337	12.0	Composite of Accts. 374-379	3,719	626	-
111	8870	Maintenance of Mains	39,400	12.0	Composite of Accts. 374-379	31,144	5,256	-
112	8890	Maintenance of compressor station equipment	6,998	3.0	Commodity	-	-	6,998
113	8900	Maint. of Measuring and Regulating Station Equip. - General	6,180	12.0	Composite of Accts. 374-379	5,295	894	-
114	8910	Maint. of Measuring and Regulating Station Equip. - Industrial	4,895	1.0	Customer	4,695	-	-
115	8920	Maint. of Measuring and Regulating Station Equip. - City Gate	13,741	12.0	Composite of Accts. 374-379	11,757	1,984	-
116	8930	Maintenance of Services	48,851	1.0	Customer	48,851	-	-
117	8940	Maintenance of Meters and House Regulators	14,595	1.0	Customer	14,595	-	-
118	8950	Maintenance of Other Equipment	0	10.0	Composite of Accts. 871-879 & 886-893	-	-	-
119		Total Distribution	6,176,565			5,655,144	505,876	15,446
120								
121		Customer Accounts:						
122	9010	Supervision	(202)	1.0	Customer	(202)	-	-
123	9020	Meter Reading Expense	1,321,394	1.0	Customer	1,321,394	-	-
124	9030	Customer Reports and Collection Expenses	357,551	1.0	Customer	357,551	-	-
125	9040	Uncollectible Accounts	324,479	1.0	Customer	324,479	-	-
126	9050	Miscellaneous Customer Accounts Expenses	0	1.0	Customer	-	-	-
127		Total Customer Accounts	2,003,223			2,003,223	0	0
128								
129		Customer Service and Information:						
130	9070	Supervision	0	1.0	Customer	-	-	-
131	9080	Customer Assistance Expenses	0	1.0	Customer	-	-	-
132	9090	Informational and Instructional Advertising Expenses	133,918	1.0	Customer	133,918	-	-
133	9100	Miscellaneous Customer Service and Informational Expenses	0	1.0	Customer	-	-	-
134		Total Customer Service and Information	133,918			133,918	0	0
135								
136		Sales:						
137	9110	Supervision	218,372	1.0	Customer	218,372	-	-
138	9120	Demonstrating and Selling Expenses	13,909	1.0	Customer	13,909	-	-
139	9130	Advertising Expenses	10,934	1.0	Customer	10,934	-	-
140	9160	Miscellaneous Sales Expenses	0	1.0	Customer	-	-	-
141		Total Sales	243,215			243,215	0	0
142								
143		Administrative & General:						
144		Operation						
145	9200	Administrative and General Salaries	394,702	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	368,971	24,940	791
146	9210	Office Supplies and Expenses	(1,391)	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	(1,390)	(89)	(3)
147	9220	Administrative Expenses Transferred - Customer Support	-	1.0	Customer	-	-	-
148	9220	Administrative Expenses Transferred - General	13,071,350	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	12,219,213	825,946	26,191
149	9230	Outside Services Employed	158,905	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	148,546	10,041	316
150	9240	Property Insurance	74,698	5.7	Net Plant	63,697	10,983	918
151	9250	Injuries and Damages	15,696	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	17,467	1,181	37
152	9260	Employee Pensions and Benefits	3,293,740	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	3,036,592	206,607	6,551
153	9270	Franchise Requirements	2,840	1.0	Customer	2,840	-	-
154	9280	Regulatory Commission Expenses	217,507	1.0	Customer	217,507	-	-
155	930.1	General Advertising Expense	-	1.0	Customer	-	-	-
156	930.2	Miscellaneous General Expense	(22,371)	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	(20,912)	(1,414)	(45)
157	9310	Rents	7,818	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	7,121	461	15
158		Maintenance						
159	9320	Maintenance of General Plant	0	17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	-	-	-
160		Total A&G	17,192,284			16,079,732	1,077,778	34,774
161								
162		TOTAL O&M EXPENSE	116,962,934			24,116,231	2,369,692	80,477,810

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

CLASSIFICATION OF DEPRECIATION EXPENSE

Line No.	Acct. No.	Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$
1							
2							
3	30100		5.4	P, S, T & D Plant	-	-	-
4	30200		5.4	P, S, T & D Plant	-	-	-
5	30300		99.0		-	-	-
6							
7		0			0	0	0
8							
9							
10							
11	32520	51	2.0	Demand	-	51	-
12	32540	1,699	2.0	Demand	-	1,699	-
13	33100		2.0	Demand	-	-	-
14	33201		2.0	Demand	-	-	-
15	33202		2.0	Demand	-	-	-
16	33400	3,001	2.0	Demand	-	3,001	-
17	33600	996	2.0	Demand	-	996	-
18							
19		5,747			0	5,747	0
20							
21							
22							
23	35010		3.5	Storage (50/50)	-	-	-
24	35020		3.5	Storage (50/50)	-	-	-
25	35100	293	3.5	Storage (50/50)	-	146	146
26	35102	1,704	3.5	Storage (50/50)	-	852	852
27	35103		3.5	Storage (50/50)	-	-	-
28	35104		3.5	Storage (50/50)	-	-	-
29	35200	82,144	3.5	Storage (50/50)	-	41,072	41,072
30	35201	19,039	3.5	Storage (50/50)	-	9,519	9,519
31	35202		3.5	Storage (50/50)	-	-	-
32	35203	29,356	3.5	Storage (50/50)	-	14,678	14,678
33	35210		3.5	Storage (50/50)	-	-	-
34	35211	382	3.5	Storage (50/50)	-	191	191
35	35301		3.5	Storage (50/50)	-	-	-
36	35302		3.5	Storage (50/50)	-	-	-
37	35400	15,086	3.5	Storage (50/50)	-	7,543	7,543
38	35500	1,742	3.5	Storage (50/50)	-	871	871
39	35600	110	3.5	Storage (50/50)	-	55	55
40							
41		149,856			0	74,928	74,928
42							
43							
44							
45	36510		2.0	Demand	-	-	-
46	36520	13,066	2.0	Demand	-	13,066	-
47	36602	887	2.0	Demand	-	887	-
48	36603	734	2.0	Demand	-	734	-
49	36700	19,980	2.0	Demand	-	19,980	-
50	36701	578,413	2.0	Demand	-	578,413	-
51	36900	12,003	2.0	Demand	-	12,003	-
52	36901	45,879	2.0	Demand	-	45,879	-
53							
54		670,963			0	670,963	0
55							
56							
57							
58	37400		4.0	Mains	-	-	-
59	37401		4.0	Mains	-	-	-
60	37402	4,289	4.0	Mains	3,670	819	-
61	37403		4.0	Mains	-	-	-
62	37500	7,321	4.0	Mains	6,264	1,057	-
63	37501	2,168	4.0	Mains	1,855	313	-
64	37502		4.0	Mains	-	-	-
65	37503	86	4.0	Mains	73	12	-
66	37600	556,692	4.0	Mains	476,305	80,388	-
67	37601	2,345,591	4.0	Mains	2,006,893	338,709	-
68	37602	1,564,702	4.0	Mains	1,338,755	225,946	-
69	37800	161,845	4.0	Mains	138,474	23,371	-
70	37900	58,890	4.0	Mains	50,386	8,504	-
71	37905	36,252	4.0	Mains	31,017	5,235	-
72	38000	4,473,918	1.0	Customer	4,473,918	-	-
73	38100	1,773,300	1.0	Customer	1,773,300	-	-
74	38200	2,132,918	1.0	Customer	2,132,918	-	-
75	38300	235,602	1.0	Customer	235,602	-	-
76	38400	3,841	1.0	Customer	3,841	-	-
77	38500	157,854	1.0	Customer	157,854	-	-
78	38600		99.0		-	-	-
79							
80		13,515,271			12,831,117	684,154	0

Almas Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

CLASSIFICATION OF DEPRECIATION EXPENSE

Line No.	Acct. No.		Test Year \$	Classif. Factor	Classif. Basis	Customer \$	Demand \$	Commodity \$
81								
82		General:						
83								
84	38900	Land & Land Rights	-	5.4	P, S, T & D Plant	-	-	-
85	39000	Structures Frame	131,359	5.4	P, S, T & D Plant	108,953	20,733	1,673
86	39002	Improvements	-	5.4	P, S, T & D Plant	-	-	-
87	39003	Air Conditioning Equipment	26,900	5.4	P, S, T & D Plant	22,311	4,246	343
88	39004	Improvement to leased Premises	-	5.4	P, S, T & D Plant	-	-	-
89	39009	Office Furniture & Equipment	30,239	5.4	P, S, T & D Plant	25,081	4,773	385
90	39100	Remittance Processing Equip	96,791	5.4	P, S, T & D Plant	80,281	15,277	1,233
91	39103	Transportation Equipment	-	5.4	P, S, T & D Plant	-	-	-
92	39200	Trucks	-	5.4	P, S, T & D Plant	-	-	-
93	39201	Trailers	-	5.4	P, S, T & D Plant	-	-	-
94	39202	Stores Equipment	-	5.4	P, S, T & D Plant	-	-	-
95	39400	Power Operated Equipment	135,043	5.4	P, S, T & D Plant	112,009	21,315	1,720
96	39603	Backhoes	8,234	5.4	P, S, T & D Plant	6,830	1,300	105
97	39604	Welders	9,621	5.4	P, S, T & D Plant	7,980	1,519	123
98	39605	Communication Equipment	5,096	5.4	P, S, T & D Plant	4,227	804	65
99	39700	Communication Equipment - Mobile Radios	24,702	5.4	P, S, T & D Plant	20,488	3,899	315
100	39701	Communication Equipment - Fixed Radios	-	5.4	P, S, T & D Plant	-	-	-
101	39702	Communication Equip. - Telemetering	-	5.4	P, S, T & D Plant	-	-	-
102	39705	Miscellaneous Equipment	8,360	5.4	P, S, T & D Plant	6,934	1,320	106
103	39800	Other Tangible Property	125,081	5.4	P, S, T & D Plant	103,746	19,742	1,593
104	39900	Other Tangible Property - Servers - H/W	-	5.4	P, S, T & D Plant	-	-	-
105	39901	Other Tangible Property - Servers - S/W	-	5.4	P, S, T & D Plant	-	-	-
106	39902	Other Tangible Property - Network - H/W	-	5.4	P, S, T & D Plant	-	-	-
107	39903	Other Tang. Property - CPU	-	5.4	P, S, T & D Plant	-	-	-
108	39904	Other Tangible Property - MF - Hardware	-	5.4	P, S, T & D Plant	-	-	-
109	39905	Other Tang. Property - PC Hardware	-	5.4	P, S, T & D Plant	-	-	-
110	39906	Other Tang. Property - PC Software	41,450	5.4	P, S, T & D Plant	34,380	6,542	528
111	39907	Other Tang. Property - Mainframe S/W	-	5.4	P, S, T & D Plant	-	-	-
112	39908	Other Tang. Property - Application Software	-	5.4	P, S, T & D Plant	-	-	-
113		AR 15 general plant amortization	255,335	5.4	P, S, T & D Plant	211,782	40,301	3,252
114								
115								
116		Total General Plant	898,212			745,002	141,771	11,439
117								
118		TOTAL DIRECT DEPRECIATION EXPENSE	15,240,048			13,576,119	1,577,563	68,366
119								
120		Kentucky Mid-States General Office:						
121								
122		Intangible Plant:						
123								
124	30100	Organization	-	5.4	P, S, T & D Plant	-	-	-
125	30200	Franchises & Consents	-	5.4	P, S, T & D Plant	-	-	-
126	30300	Misc Intangible Plant	-	5.4	P, S, T & D Plant	-	-	-
127								
128		Total Intangible Plant:	0			0	0	0
129								
130		General:						
131								
132	37400	Land & Land Rights	-	5.4	P, S, T & D Plant	-	-	-
133	39001	Structures Frame	2,696	5.4	P, S, T & D Plant	2,236	425	34
134	39004	Air Conditioning Equipment	-	5.4	P, S, T & D Plant	-	-	-
135	39009	Improvement to leased Premises	-	5.4	P, S, T & D Plant	-	-	-
136	39100	Office Furniture & Equipment	2,095	5.4	P, S, T & D Plant	1,738	331	27
137	39200	Transportation Equipment	-	5.4	P, S, T & D Plant	-	-	-
138	39300	Stores Equipment	162	5.4	P, S, T & D Plant	134	26	2
139	39400	Tools, Shop & Garage Equipment	4,710	5.4	P, S, T & D Plant	3,907	743	60
140	39600	Power Operated Equipment	605	5.4	P, S, T & D Plant	502	96	8
141	39700	Communication Equipment	1,370	5.4	P, S, T & D Plant	1,136	216	17
142	39800	Miscellaneous Equipment	20,721	5.4	P, S, T & D Plant	17,186	3,270	264
143	39900	Other Tangible Property	-	5.4	P, S, T & D Plant	-	-	-
144	39901	Other Tangible Property - Servers - H/W	16,430	5.4	P, S, T & D Plant	13,628	2,593	209
145	39902	Other Tangible Property - Servers - S/W	-	5.4	P, S, T & D Plant	-	-	-
146	39903	Other Tangible Property - Network - H/W	-	5.4	P, S, T & D Plant	-	-	-
147	39906	Other Tang. Property - PC Hardware	65,546	5.4	P, S, T & D Plant	54,368	10,346	835
148	39907	Other Tang. Property - PC Software	-	5.4	P, S, T & D Plant	-	-	-
149	39908	Other Tang. Property - Mainframe S/W	-	5.4	P, S, T & D Plant	-	-	-
150								
151								
152		Total General Plant	114,335			94,833	18,046	1,456

Atmos Energy Corporation, Kentucky/Mid-States Division							
Kentucky Jurisdiction Case No. 2013-00149							
Forecasted Test Period: Twelve Months Ended November 30, 2014							
CLASSIFICATION OF TAXES, OTHER THAN INCOME & NET DEDUCTIONS FOR INCOME TAX							
	Test Year	Classif.	Classif.	Customer	Demand	Commodity	
	\$	Factor	Basis	\$	\$	\$	
1	Taxes Other Than Income						
2							
3	Non Revenue Related:						
4	Payroll Related	366,438	9.1	Allocated O&M Expenses	75,552	7,425	283,462
5	Property Related	3,403,337	5.4	P, S, T & D Plant	2,822,824	537,172	43,341
6	DOT transmission User Tax	52,950	9.1	Allocated O&M Expenses	10,917	1,073	40,960
7	Other	620,764	9.1	Allocated O&M Expenses	127,988	12,578	480,198
8	Total Non Revenue Related:	4,443,489			3,037,281	558,248	847,960
9							
10	Revenue Related:						
11	State Gross Receipts - Tax	0	99.0	-	-	-	
12	Local Gross Receipts - Tax	0	99.0	-	-	-	
13	Public Service Commission Assessment	219,194	3.0	Commodity	-	-	219,194
14	Total Revenue Related:	219,194			0	0	219,194
15							
16	Total Taxes, Other Than Income	4,662,683			3,037,281	558,248	1,067,154
17							
18							
19	Interest Expense	7,536,846	13.0	Rate Base	6,086,012	974,616	476,218

Almos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF CLASSIFICATION

	Test Year	Classif.	Classif.	Customer	Demand	Commodity
	\$	Factor	Basis	\$	\$	\$
1						
2						
3						
4						
5						
6						
7	Operating Revenues	155,374,969		55,702,942	6,935,662	92,736,365
8						
9	Operating Expenses:					
10						
11	Operating & Maintenance	116,962,934		24,115,231	2,369,892	90,477,810
12	Depreciation & Amortization	16,518,181		14,636,238	1,779,300	102,643
13	Taxes Other Than Income	4,662,683		3,037,281	558,248	1,067,154
14						
15	Total Operating Expenses	138,143,797		41,788,750	4,707,439	91,647,608
16						
17	Income Before Taxes	17,231,172		13,914,192	2,228,223	1,088,757
18						
19	Interest Expense	7,536,846		6,086,012	974,616	476,218
20						
21	Income Taxes:					
22						
23	State Income Taxes	581,660	6.00%	469,691	75,216	36,752
24	Federal Income Taxes	3,189,433	35.00%	2,575,471	412,437	201,525
25	Total Deferred Income Taxes	0		0	0	0
26	Amortization of ITC	0		0	0	0
27						
28	Total Income Taxes	3,771,093		3,045,162	487,653	238,278
29						
30	Net Income	13,460,079		10,869,030	1,740,569	850,479
31						
32	Total Rate Base	252,914,292		204,228,603	32,705,224	15,980,465
33						
34	Rate of Return	5.3220%		5.3220%	5.3220%	5.3220%

Almos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF PLANT IN SERVICE

Line No.	Acct. No.	Customer	Allocation Factor	Allocation Basis	Total Company	Customer			
						Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1		Intangible Plant:							
2									
3	30100	Organization	6.2	P, S, T & D Plant - Customer	6,909	5,587	1,108	50	159
4	30200	Franchises & Consents	6.2	P, S, T & D Plant - Customer	99,409	80,392	15,920	805	2,292
5	30300	Misc Intangible Plant	99.0		0				
6									
7		Total Intangible Plant:			106,318	85,979	17,028	861	2,452
8									
9		Production Plant:							
10									
11	32520	Producing Leaseholds	99.0		0				
12	32540	Rights of Ways	99.0		0				
13	33100	Production Gas Wells Equipment	99.0		0				
14	33201	Field Lines	99.0		0				
15	33202	Tributary Lines	99.0		0				
16	33400	Field Meas. & Reg. Sta. Equip	99.0		0				
17	33600	Purification Equipment	99.0		0				
18									
19		Total Production Plant			0	0	0	0	0
20									
21		Storage Plant:							
22									
23	35010	Land	99.0		0				
24	35020	Rights of Way	99.0		0				
25	35100	Structures and Improvements	99.0		0				
26	35102	Compression Station Equipment	99.0		0				
27	35103	Meas. & Reg. Sta. Structures	99.0		0				
28	35104	Other Structures	99.0		0				
29	35200	Wells \ Rights of Way	99.0		0				
30	35201	Well Construction	99.0		0				
31	35202	Well Equipment	99.0		0				
32	35203	Cushion Gas	99.0		0				
33	35210	Leaseholds	99.0		0				
34	35211	Storage Rights	99.0		0				
35	35301	Field Lines	99.0		0				
36	35302	Tributary Lines	99.0		0				
37	35400	Compressor Station Equipment	99.0		0				
38	35500	Meas & Reg. Equipment	99.0		0				
39	35600	Purification Equipment	99.0		0				
40									
41		Total Storage Plant			0	0	0	0	0
42									
43		Transmission:							
44									
45	36510	Land & Land Rights	99.0		0				
46	36520	Rights of Way	99.0		0				
47	36602	Structures & Improvements	99.0		0				
48	36603	Other Structures	99.0		0				
49	36700	Mains Cathodic Protection	99.0		0				
50	36701	Mains - Steel	99.0		0				
51	36900	Meas. & Reg. Equipment	99.0		0				
52	36901	Meas. & Reg. Equipment	99.0		0				
53									
54		Total Transmission Plant			0	0	0	0	0
55									
56		Distribution:							
57									
58	37400	Land & Land Rights	2.0	Customers	455,023	404,309	49,622	525	568
59	37401	Land	2.0	Customers	31,336	28,377	3,493	37	40
60	37402	Land Rights	2.0	Customers	216,809	192,645	23,644	250	271
61	37403	Land Other	2.0	Customers	2,392	2,116	260	3	3
62	37500	Structures & Improvements	2.0	Customers	293,532	290,817	32,011	338	365
63	37501	Structures & Improvements T.B.	2.0	Customers	88,849	77,169	9,471	100	108
64	37502	Land Rights	2.0	Customers	39,863	36,420	4,347	46	50
65	37503	Improvements	2.0	Customers	3,427	3,045	374	4	4
66	37600	Mains Cathodic Protection	2.0	Customers	8,663,755	8,604,463	1,059,043	11,163	12,086
67	37601	Mains - Steel	2.0	Customers	83,492,965	74,187,361	9,105,166	86,247	104,201
68	37602	Mains - Plastic	2.0	Customers	56,231,611	49,984,363	6,132,229	64,821	70,178
69	37800	Meas & Reg. Sta. Equip - General	2.0	Customers	4,592,130	4,080,320	500,766	5,294	5,731
70	37900	Meas & Reg. Sta. Equip - City Gate	2.0	Customers	1,944,766	1,728,014	212,063	2,242	2,427
71	37905	Meas & Reg. Sta. Equipment T.B.	2.0	Customers	1,193,241	1,060,249	130,127	1,376	1,489
72	38000	Services	2.0	Customers	99,853,417	87,836,626	10,780,267	113,954	123,371
73	38100	Meters	4.0	Meter Investment	22,574,136	13,692,204	7,593,306	704,186	714,441
74	38200	Meter Installations	4.0	Meter Investment	49,157,106	28,532,854	16,536,069	1,533,426	1,555,757
75	38300	House Regulators	4.0	Meter Investment	7,239,801	4,349,664	2,435,266	225,841	229,130
76	38400	House Reg. Installations	4.0	Meter Investment	154,276	92,667	51,894	4,813	4,893
77	38500	Ind. Meas. & Reg. Sta. Equipment	5.0	Direct to I & T	5,045,015				5,045,015
78	38600	Other Prop. On Cust. Prem	99.0		0				
79									
80		Total Distribution Plant			341,292,072	276,001,844	64,655,444	2,764,655	7,870,119

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-0014B
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF PLANT IN SERVICE

81									
82	General:								
83									
84	38900 Land & Land Rights	6.2	P, S, T & D Plant - Customer	652,110	527,359	104,431	5,282	16,038	
85	39000 Structures & Improvements	6.2	P, S, T & D Plant - Customer	3,002,269	2,427,925	490,791	24,320	69,232	
86	39001 Structures Frame	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
87	39002 Structures-Brick	6.2	P, S, T & D Plant - Customer	148,265	119,901	23,744	1,201	3,419	
88	39003 Improvements	6.2	P, S, T & D Plant - Customer	601,354	485,313	96,302	4,871	13,867	
89	39004 Air Conditioning Equipment	6.2	P, S, T & D Plant - Customer	6,169	5,005	991	50	143	
90	39009 Improvement to leased Premises	6.2	P, S, T & D Plant - Customer	1,061,150	858,149	168,936	8,596	24,470	
91	39100 Office Furniture & Equipment	6.2	P, S, T & D Plant - Customer	1,223,954	989,565	186,959	9,912	28,217	
92	39102 Remittance Processing Equip	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
93	39103 Office Machines	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
94	39200 Transportation Equipment	6.2	P, S, T & D Plant - Customer	327,993	265,247	52,528	2,657	7,563	
95	39201 Trucks	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
96	39202 Trailers	6.2	P, S, T & D Plant - Customer	27,530	22,254	4,409	223	635	
97	39300 Stores Equipment	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
98	39400 Tools, Shop & Garage Equipment	6.2	P, S, T & D Plant - Customer	1,822,598	1,473,829	291,970	14,704	42,029	
99	39500 Power Operated Equipment	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
100	39603 Ditchers	6.2	P, S, T & D Plant - Customer	44,543	36,022	7,133	351	1,027	
101	39604 Backhoes	6.2	P, S, T & D Plant - Customer	52,844	42,088	8,355	422	1,200	
102	39605 Welders	6.2	P, S, T & D Plant - Customer	27,567	22,293	4,415	223	636	
103	39700 Communication Equipment	6.2	P, S, T & D Plant - Customer	312,095	252,390	49,960	2,528	7,197	
104	39701 Communication Equipment - Mobile Radio	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
105	39702 Communication Equipment - Fixed Radio	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
106	39705 Communication Equip. - Telemetering	6.2	P, S, T & D Plant - Customer	55,204	44,462	8,808	446	1,269	
107	39800 Miscellaneous Equipment	6.2	P, S, T & D Plant - Customer	2,091,794	1,691,628	334,966	16,945	48,236	
108	39900 Other Tangible Property	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
109	39901 Other Tangible Property - Servers - H	6.2	P, S, T & D Plant - Customer	145,971	118,046	23,376	1,182	3,366	
110	39902 Other Tangible Property - Servers - S	6.2	P, S, T & D Plant - Customer	61,018	49,345	9,772	494	1,407	
111	39903 Other Tangible Property - Network - H	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
112	39904 Other Tang. Property - CPU	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
113	39905 Other Tangible Property - MF - Hardware	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
114	39906 Other Tang. Property - PC Hardware	6.2	P, S, T & D Plant - Customer	162,277	131,233	25,988	1,315	3,742	
115	39907 Other Tang. Property - PC Software	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
116	39908 Other Tang. Property - Mainframe S/R	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
117	39909 Other Tang. Property - Application Sof	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
118	39924 Other Tang. Property - General Startur	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
119									
120	Total General Plant			11,825,423	9,583,183	1,893,756	95,793	272,692	
121									
122	TOTAL DIRECT PLANT			353,223,813	285,651,006	58,868,225	2,861,319	8,145,283	
123									
124	CWIP w/o AFUDC	6.2	P, S, T & D Plant - Customer	6,593,911	5,332,233	1,055,919	53,412	152,047	
125									
126	Kentucky Mid-States General Office:								
127									
128	Intangible Plant								
129									
130	30100 Organization	6.2	P, S, T & D Plant - Customer	78,856	62,153	12,306	623	1,772	
131	30200 Franchisees & Consents	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
132	30300 Misc Intangible Plant	6.2	P, S, T & D Plant - Customer	460,178	372,146	73,694	3,728	10,612	
133									
134	Total Intangible Plant			537,034	434,297	86,002	4,350	12,384	
135									
136	General:								
137									
138	37400 Land & Land Rights	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
139	39001 Structures Frame	6.2	P, S, T & D Plant - Customer	74,379	60,150	11,911	603	1,715	
140	39004 Air Conditioning Equipment	6.2	P, S, T & D Plant - Customer	2,393	1,836	383	19	55	
141	39009 Improvement to leased Premises	6.2	P, S, T & D Plant - Customer	16,106	13,025	2,579	130	371	
142	39100 Office Furniture & Equipment	6.2	P, S, T & D Plant - Customer	36,552	28,558	5,854	286	843	
143	39200 Transportation Equipment	6.2	P, S, T & D Plant - Customer	1,704	1,378	273	14	39	
144	39300 Stores Equipment	6.2	P, S, T & D Plant - Customer	1,726	1,396	276	14	40	
145	39400 Tools, Shop & Garage Equipment	6.2	P, S, T & D Plant - Customer	58,126	47,814	9,468	479	1,363	
146	39500 Power Operated Equipment	6.2	P, S, T & D Plant - Customer	8,102	6,552	1,287	65	187	
147	39700 Communication Equipment	6.2	P, S, T & D Plant - Customer	15,759	12,744	2,524	128	363	
148	39800 Miscellaneous Equipment	6.2	P, S, T & D Plant - Customer	342,149	276,685	54,793	2,772	7,839	
149	39900 Other Tangible Property	6.2	P, S, T & D Plant - Customer	31,932	26,824	5,114	259	736	
150	39901 Other Tangible Property - Servers - HW	6.2	P, S, T & D Plant - Customer	142,752	115,443	22,861	1,159	3,292	
151	39902 Other Tangible Property - Servers - SW	6.2	P, S, T & D Plant - Customer	3,431	2,775	549	28	79	
152	39903 Other Tangible Property - Network - HW	6.2	P, S, T & D Plant - Customer	89,802	72,623	14,381	727	2,071	
153	39906 Other Tang. Property - PC Hardware	6.2	P, S, T & D Plant - Customer	283,571	228,323	45,412	2,297	6,539	
154	39907 Other Tang. Property - PC Software	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
155	39908 Other Tang. Property - Mainframe SAW	6.2	P, S, T & D Plant - Customer	0	-	-	-	-	
156									
157	Total General Plant			1,109,494	897,236	177,076	8,967	26,584	
158									
159	CWIP w/o AFUDC	6.2	P, S, T & D Plant - Customer	140,323	113,479	22,472	1,137	3,235	

Almas Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF PLANT IN SERVICE

160								
161	Shared Services General Office:							
162								
163	General:							
164								
165	39000 Structures & Improvements	6.2	P, S, T & D Plant - Customer	5,745	4,648	520	47	132
166	39005 G-Structures & Improvements	6.2	P, S, T & D Plant - Customer	106,989	86,020	17,034	862	2,462
167	39009 Improvement to leased Premises	6.2	P, S, T & D Plant - Customer	428,490	346,518	68,620	3,471	9,881
168	39100 Office Furniture & Equipment	6.2	P, S, T & D Plant - Customer	439,755	355,628	70,424	3,562	10,141
169	39102 Remittance Processing Equip	6.2	P, S, T & D Plant - Customer	0	-	-	-	-
170	39103 Office Machines	6.2	P, S, T & D Plant - Customer	0	-	-	-	-
171	39104 G-Office Furniture & Equip.	6.2	P, S, T & D Plant - Customer	741	599	119	6	17
172	39200 Transportation Equipment	6.2	P, S, T & D Plant - Customer	4,564	3,691	731	37	105
173	39300 Stores Equipment	6.2	P, S, T & D Plant - Customer	0	-	-	-	-
174	39400 Tools, Shop & Garage Equipment	6.2	P, S, T & D Plant - Customer	11,720	9,486	1,878	95	270
175	39500 Laboratory Equipment	6.2	P, S, T & D Plant - Customer	1,947	1,574	312	16	46
176	39700 Communication Equipment	6.2	P, S, T & D Plant - Customer	131,763	106,556	21,101	1,067	3,038
177	39800 Miscellaneous Equipment	6.2	P, S, T & D Plant - Customer	17,871	14,452	2,862	145	412
178	39900 Other Tangible Property	6.2	P, S, T & D Plant - Customer	7,470	6,041	1,196	61	172
179	39901 Other Tangible Property - Servers - HW	6.2	P, S, T & D Plant - Customer	1,383,952	1,119,198	221,630	11,211	31,914
180	39902 Other Tangible Property - Servers - SW	6.2	P, S, T & D Plant - Customer	712,457	576,162	114,095	5,771	16,428
181	39903 Other Tangible Property - Network - HW	6.2	P, S, T & D Plant - Customer	167,505	135,461	26,825	1,357	3,863
182	39904 Other Tang. Property - CPU	6.2	P, S, T & D Plant - Customer	0	-	-	-	-
183	39905 Other Tangible Property - MF - Hardware	6.2	P, S, T & D Plant - Customer	0	-	-	-	-
184	39906 Other Tang. Property - PC Hardware	6.2	P, S, T & D Plant - Customer	120,940	97,604	19,368	980	2,789
185	39907 Other Tang. Property - PC Software	6.2	P, S, T & D Plant - Customer	44,714	36,160	7,161	362	1,031
186	39908 Other Tang. Property - Mainframe SW	6.2	P, S, T & D Plant - Customer	4,778,727	3,864,542	765,278	38,710	110,196
187	39909 Other Tang. Property - Application Software	6.2	P, S, T & D Plant - Customer	120,368	97,341	19,276	976	2,776
188	39924 Other Tang. Property - General Startup Costs	6.2	P, S, T & D Plant - Customer	0	-	-	-	-
189								
190	Total General Plant			8,485,108	6,861,881	1,358,828	68,734	195,605
191								
192	CWIP w/o AFUDC	6.2	P, S, T & D Plant - Customer	296,807	240,027	47,531	2,404	6,844
193								
194	Shared Services Customer Support:							
195								
196	General:							
197								
198	38900 Land	6.2	P, S, T & D Plant - Customer	198,312	110,235	21,829	1,104	3,143
199	38910 CKV-Land & Land Rights	6.2	P, S, T & D Plant - Customer	12,435	10,058	1,991	101	287
200	39000 Structures & Improvements	6.2	P, S, T & D Plant - Customer	826,680	506,799	100,369	5,077	14,451
201	39009 Improvement to leased Premises	6.2	P, S, T & D Plant - Customer	215,025	173,890	34,435	1,742	4,858
202	39010 CKV-Structures & Improvements	6.2	P, S, T & D Plant - Customer	68,535	55,424	10,375	555	1,580
203	39100 Office Furniture & Equipment	6.2	P, S, T & D Plant - Customer	54,214	43,943	8,662	439	1,250
204	39700 Communication Equipment	6.2	P, S, T & D Plant - Customer	98,188	79,404	15,724	795	2,264
205	39710 CKV-Communication Equipment	6.2	P, S, T & D Plant - Customer	1,790	1,447	267	14	41
206	39800 Miscellaneous Equipment	6.2	P, S, T & D Plant - Customer	4,522	3,657	724	37	104
207	39900 Other Tangible Property	6.2	P, S, T & D Plant - Customer	0	-	-	-	-
208	39901 Other Tangible Property - Servers - HW	6.2	P, S, T & D Plant - Customer	275,526	222,917	44,124	2,232	6,354
209	39902 Other Tangible Property - Servers - SW	6.2	P, S, T & D Plant - Customer	128,194	103,670	20,529	1,038	2,955
210	39903 Other Tangible Property - Network - HW	6.2	P, S, T & D Plant - Customer	91,520	74,335	14,720	745	2,120
211	39906 Other Tang. Property - PC Hardware	6.2	P, S, T & D Plant - Customer	59,237	47,905	9,466	480	1,365
212	39907 Other Tang. Property - PC Software	6.2	P, S, T & D Plant - Customer	24,026	19,430	3,848	195	554
213	39908 Other Tang. Property - Mainframe SW	6.2	P, S, T & D Plant - Customer	4,633,774	3,747,318	742,065	37,526	106,654
214	39910 CKV-Other Tangible Property	6.2	P, S, T & D Plant - Customer	734	634	126	6	16
215	39916 CKV-Other Tang Prop-PC Hardware	6.2	P, S, T & D Plant - Customer	1,278	1,034	205	10	29
216	39917 CKV-Other Tang Prop-PC Software	6.2	P, S, T & D Plant - Customer	597	482	96	5	14
217	39924 Other Tang. Property - General Startup Costs	6.2	P, S, T & D Plant - Customer	0	-	-	-	-
218								
219	Total General Plant			6,433,044	5,202,383	1,030,205	52,111	148,345
220								
221	CWIP w/o AFUDC	6.2	P, S, T & D Plant - Customer	54,962	43,720	8,659	436	1,247
222								
223	TOTAL PLANT IN SERVICE - CUSTOMER			369,768,482	299,046,803	69,218,905	2,995,502	8,527,240
224								
225	TOTAL CWIP W/O AFUDC - CUSTOMER			7,054,803	5,729,458	1,134,580	57,391	163,374

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF PLANT IN SERVICE

Line No.	Acct. No.	Demand	Allocation Factor	Allocation Basis	Total Company	Demand			
						Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
Intangible Plant									
225									
227									
228	30100	Organization	6.4	P. S. T & D Plant - Demand	1,315	563	253	23	477
229	30200	Franchises & Consents	6.4	P. S. T & D Plant - Demand	15,917	8,094	3,638	328	6,857
230	30300	Misc Intangible Plant	99.0		0				
231									
232		Total Intangible Plant			20,232	8,657	3,891	350	7,334
233									
Production Plant									
234									
235									
236	32520	Producing Leaseholds	3.0	Peak Day	2,353	1,007	452	41	853
237	32540	Rights of Way	3.0	Peak Day	83,422	35,695	16,044	1,444	30,239
238	33100	Production Gas Wells Equipment	3.0	Peak Day	3,492	1,494	672	69	1,266
239	33201	Field Lines	3.0	Peak Day	47,163	20,180	9,070	817	17,095
240	33202	Tributary Lines	3.0	Peak Day	528,218	226,017	101,567	9,146	191,469
241	33400	Field Meas. & Reg. Sta. Equip	3.0	Peak Day	192,364	82,310	36,999	3,331	68,736
242	33600	Purification Equipment	3.0	Peak Day	44,369	18,965	8,533	768	16,083
243									
244		Total Production Plant			901,402	385,698	173,358	15,606	326,741
245									
Storage Plant									
246									
247									
248	35010	Land	3.0	Peak Day	130,593	55,866	26,110	2,280	47,327
249	35020	Rights of Way	3.0	Peak Day	2,341	1,002	450	41	848
250	35100	Structures and Improvements	3.0	Peak Day	8,958	3,833	1,723	155	3,247
251	35102	Compression Station Equipment	3.0	Peak Day	76,631	32,789	14,738	1,327	27,777
252	35103	Meas. & Reg. Sta. Structures	3.0	Peak Day	11,589	4,850	2,225	200	4,194
253	35104	Other Structures	3.0	Peak Day	68,721	29,405	13,216	1,190	24,910
254	35200	Wells \ Rights of Way	3.0	Peak Day	2,221,111	950,383	427,164	38,454	805,110
255	35201	Well Construction	3.0	Peak Day	670,431	286,668	128,837	11,607	243,018
256	35202	Well Equipment	3.0	Peak Day	227,664	97,410	43,762	3,941	82,520
257	35203	Cushion Gas	3.0	Peak Day	847,416	362,598	162,975	14,671	307,172
258	35210	Leaseholds	3.0	Peak Day	89,265	38,195	17,167	1,545	32,367
259	35211	Storage Rights	3.0	Peak Day	27,307	11,684	5,262	473	9,898
260	35301	Field Lines	3.0	Peak Day	89,248	38,168	17,164	1,545	32,361
261	35302	Tributary Lines	3.0	Peak Day	104,729	44,812	20,142	1,813	37,662
262	35400	Compressor Station Equipment	3.0	Peak Day	461,723	187,565	88,709	7,964	167,566
263	35500	Meas. & Reg. Equipment	3.0	Peak Day	120,442	51,536	23,163	2,085	48,358
264	35600	Purification Equipment	3.0	Peak Day	61,900	26,082	15,768	1,419	29,720
265									
266		Total Storage Plant			5,240,101	2,242,168	1,007,776	99,721	1,899,435
267									
Transmission									
268									
269									
270	36510	Land & Land Rights	3.0	Peak Day	26,970	11,540	5,187	467	9,776
271	36520	Rights of Way	3.0	Peak Day	857,772	371,309	166,890	15,024	314,551
272	36602	Structures & Improvements	3.0	Peak Day	49,002	20,667	9,424	848	17,762
273	36603	Other Structures	3.0	Peak Day	50,826	26,027	11,698	1,053	22,048
274	36700	Mains Cathodic Protection	3.0	Peak Day	406,035	173,737	78,069	7,030	147,180
275	36701	Mains - Steel	3.0	Peak Day	27,830,935	11,908,481	5,352,446	481,834	10,088,176
276	36900	Meas. & Reg. Equipment	3.0	Peak Day	578,023	247,328	111,165	10,607	209,522
277	36901	Meas. & Reg. Equipment	3.0	Peak Day	2,274,016	979,021	437,339	39,370	824,287
278									
279		Total Transmission Plant			32,093,579	13,732,408	6,172,237	655,632	11,633,301
280									
Distribution									
281									
282									
283	37400	Land & Land Rights	3.0	Peak Day	76,796	32,860	14,769	1,330	27,937
284	37401	Land	3.0	Peak Day	5,390	2,366	1,037	93	1,854
285	37402	Land Rights	3.0	Peak Day	36,592	15,657	7,037	634	13,264
286	37403	Land Other	3.0	Peak Day	402	172	77	7	146
287	37500	Structures & Improvements	3.0	Peak Day	49,540	21,198	9,528	858	17,957
288	37501	Structures & Improvements T.B.	3.0	Peak Day	14,058	6,272	2,819	254	5,313
289	37502	Land Rights	3.0	Peak Day	6,728	2,879	1,294	110	2,439
290	37503	Improvements	3.0	Peak Day	579	247	111	40	210
291	37600	Mains Cathodic Protection	3.0	Peak Day	1,634,361	699,321	314,320	28,295	592,424
292	37601	Mains - Steel	3.0	Peak Day	14,091,399	6,029,519	2,710,058	243,983	5,107,859
293	37602	Mains - Plastic	3.0	Peak Day	9,499,402	4,060,815	1,825,194	164,308	3,440,087
294	37800	Meas. & Reg. Sta. Equip - General	3.0	Peak Day	775,030	331,625	149,054	13,418	289,939
295	37900	Meas. & Reg. Sta. Equip - City Gate	3.0	Peak Day	328,226	140,443	63,124	5,683	119,876
296	37905	Meas. & Reg. Sta. Equipment T.B.	3.0	Peak Day	201,387	86,171	38,791	3,487	72,999
297	38000	Services	99.0		0				
298	38100	Meters	99.0		0				
299	38200	Meter Installations	99.0		0				
300	38300	House Regulators	99.0		0				
301	38400	House Reg. Installations	99.0		0				
302	38500	Ind. Meas. & Reg. Sta. Equipment	99.0		0				
303	38600	Other Prop. On Cust. Prem.	99.0		0				
304									
305		Total Distribution Plant			26,711,487	11,429,484	5,137,163	462,453	9,892,397

Atmos Energy Corporation, Kentucky/Mid-States Division
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Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF PLANT IN SERVICE

306								
307	General							
308								
309	36900 Land & Land Rights	6.4 P, S, T & D Plant - Demand	124,094	53,098	23,866	2,148	44,982	
310	39000 Structures & Improvements	6.4 P, S, T & D Plant - Demand	571,320	244,460	109,876	9,891	207,092	
311	39001 Structures Frame	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
312	39002 Structures-Brick	6.4 P, S, T & D Plant - Demand	28,214	12,072	5,426	488	10,227	
313	39003 Improvements	6.4 P, S, T & D Plant - Demand	114,435	48,965	22,008	1,981	41,481	
314	39004 Air Conditioning Equipment	6.4 P, S, T & D Plant - Demand	1,178	504	228	20	427	
315	39009 Improvement to leased Premises	6.4 P, S, T & D Plant - Demand	201,933	86,404	38,836	3,488	73,187	
316	39100 Office Furniture & Equipment	6.4 P, S, T & D Plant - Demand	232,857	99,638	44,783	4,031	84,406	
317	39102 Remittance Processing Equip.	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
318	39103 Office Machines	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
319	39200 Transportation Equipment	6.4 P, S, T & D Plant - Demand	62,458	26,707	12,004	1,081	22,624	
320	39201 Trucks	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
321	39202 Trailers	6.4 P, S, T & D Plant - Demand	5,238	2,242	1,008	81	1,899	
322	39300 Stores Equipment	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
323	39400 Tools, Shop & Garage Equipment	6.4 P, S, T & D Plant - Demand	348,833	148,405	68,703	6,005	125,720	
324	39600 Power Operated Equipment	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
325	39603 Ditchers	6.4 P, S, T & D Plant - Demand	8,476	3,627	1,630	147	3,073	
326	39604 Backhoes	6.4 P, S, T & D Plant - Demand	9,904	4,238	1,905	171	3,580	
327	39605 Welders	6.4 P, S, T & D Plant - Demand	5,246	2,245	1,009	81	1,902	
328	39700 Communication Equipment	6.4 P, S, T & D Plant - Demand	59,390	26,412	11,422	1,028	21,528	
329	39701 Communication Equipment - Mobile Radios	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
330	39702 Communication Equipment - Fixed Radios	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
331	39705 Communication Equip. - Telemetering	6.4 P, S, T & D Plant - Demand	10,487	4,479	2,013	181	3,794	
332	39800 Miscellaneous Equipment	6.4 P, S, T & D Plant - Demand	398,080	170,325	78,555	6,882	144,280	
333	39900 Other Tangible Property	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
334	39901 Other Tangible Property - Servers - H/	6.4 P, S, T & D Plant - Demand	27,778	11,886	5,342	481	10,069	
335	39902 Other Tangible Property - Servers - S/	6.4 P, S, T & D Plant - Demand	11,611	4,868	2,233	201	4,209	
336	39903 Other Tangible Property - Network - H/	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
337	39904 Other Tang. Property - CFG	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
338	39905 Other Tangible Property - MF - Hardware	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
339	39906 Other Tang. Property - PC Hardware	6.4 P, S, T & D Plant - Demand	30,881	13,213	5,839	535	11,194	
340	39907 Other Tang. Property - PC Software	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
341	39908 Other Tang. Property - Mainframe S/W	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
342	39909 Other Tang. Property - Application Sof	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
343	39924 Other Tang. Property - General Startup	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
344	Total General Plant		2,260,333	962,887	432,764	38,960	815,702	
346	TOTAL DIRECT PLANT		67,217,133	28,751,302	12,927,199	1,163,722	24,364,909	
348	CWIP w/o AFUDC	6.4 P, S, T & D Plant - Demand	1,254,728	536,885	241,311	21,723	454,818	
351	Kentucky Mid-States General Office:							
352								
353	Intangible Plant:							
354								
355	30100 Organization	6.4 P, S, T & D Plant - Demand	14,625	6,268	2,813	253	5,301	
356	30200 Franchises & Consents	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
357	30300 Misc Intangible Plant	6.4 P, S, T & D Plant - Demand	87,570	37,470	16,841	1,516	31,742	
358								
359	Total Intangible Plant		102,195	43,738	19,654	1,769	37,044	
360								
361	General:							
362								
363	37400 Land & Land Rights	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
364	39001 Structures Frame	6.4 P, S, T & D Plant - Demand	14,154	6,056	2,722	245	5,131	
365	39004 Air Conditioning Equipment	6.4 P, S, T & D Plant - Demand	455	195	88	8	165	
366	39009 Improvement to leased Premises	6.4 P, S, T & D Plant - Demand	3,065	1,311	599	53	1,111	
367	39100 Office Furniture & Equipment	6.4 P, S, T & D Plant - Demand	6,966	2,976	1,338	120	2,521	
368	39200 Transportation Equipment	6.4 P, S, T & D Plant - Demand	324	139	62	6	118	
369	39300 Stores Equipment	6.4 P, S, T & D Plant - Demand	328	141	63	6	119	
370	39400 Tools, Shop & Garage Equipment	6.4 P, S, T & D Plant - Demand	11,261	4,814	2,164	195	4,078	
371	39600 Power Operated Equipment	6.4 P, S, T & D Plant - Demand	1,542	669	297	27	559	
372	39700 Communication Equipment	6.4 P, S, T & D Plant - Demand	2,899	1,283	577	52	1,087	
373	39800 Miscellaneous Equipment	6.4 P, S, T & D Plant - Demand	65,110	27,860	12,522	1,127	23,801	
374	39900 Other Tangible Property	6.4 P, S, T & D Plant - Demand	6,077	2,600	1,169	105	2,203	
375	39901 Other Tangible Property - Servers - HW	6.4 P, S, T & D Plant - Demand	27,165	11,624	5,224	470	9,847	
376	39902 Other Tangible Property - Servers - SW	6.4 P, S, T & D Plant - Demand	853	279	126	11	237	
377	39903 Other Tangible Property - Network - HW	6.4 P, S, T & D Plant - Demand	17,089	7,312	3,287	286	6,194	
378	39900 Other Tang. Property - PC Hardware	6.4 P, S, T & D Plant - Demand	53,952	23,090	10,378	934	19,569	
379	39907 Other Tang. Property - PC Software	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
380	39908 Other Tang. Property - Mainframe SW	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	
381								
382	Total General Plant		211,130	90,340	40,605	3,855	76,531	
383								
384	CWIP w/o AFUDC	6.4 P, S, T & D Plant - Demand	28,703	11,426	5,136	462	9,579	

Almos Energy Corporation, Kentucky/Mid-States Division
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ALLOCATION OF PLANT IN SERVICE

385.								
386.	Shared Services General Office:							
387								
388	General:							
389.								
390	39000 Structures & Improvements	6.4, P, S, T & D Plant - Demand	1,093	488	210	19	386	
391	39005 G-Structures & Improvements	6.4, P, S, T & D Plant - Demand	20,242	8,861	3,893	360	7,337	
392	39009 Improvement to leased Premises	6.4, P, S, T & D Plant - Demand	81,540	34,690	15,662	1,412	26,567	
393	39100 Office Furniture & Equipment	6.4, P, S, T & D Plant - Demand	83,684	36,807	16,084	1,448	30,334	
394	39102 Remittance Processing Equip	6.4, P, S, T & D Plant - Demand	0	-	-	-	-	
395	39103 Office Machines	6.4, P, S, T & D Plant - Demand	141	60	27	2	51	
396	39104 G-Office Furniture & Equip.	6.4, P, S, T & D Plant - Demand	869	372	167	15	315	
397	39200 Transportation Equipment	6.4, P, S, T & D Plant - Demand	0	-	-	-	-	
398	39300 Stores Equipment	6.4, P, S, T & D Plant - Demand	2,232	955	429	39	809	
399	39400 Tools, Shop & Garage Equipment	6.4, P, S, T & D Plant - Demand	370	159	71	5	134	
400	39500 Laboratory Equipment	6.4, P, S, T & D Plant - Demand	25,074	10,729	4,822	434	9,089	
401	39700 Communication Equipment	6.4, P, S, T & D Plant - Demand	3,401	1,455	654	59	1,233	
402	39800 Miscellaneous Equipment	6.4, P, S, T & D Plant - Demand	1,422	608	273	25	515	
403	39900 Other Tangible Property	6.4, P, S, T & D Plant - Demand	263,361	112,689	50,650	4,560	95,463	
404	39901 Other Tangible Property - Servers - HAW	6.4, P, S, T & D Plant - Demand	135,578	58,012	26,074	2,347	49,144	
405	39902 Other Tangible Property - Servers - SAW	6.4, P, S, T & D Plant - Demand	31,876	13,639	6,130	552	11,554	
406	39903 Other Tangible Property - Network - HAW	6.4, P, S, T & D Plant - Demand	0	-	-	-	-	
407	39904 Other Tang. Property - CPU	6.4, P, S, T & D Plant - Demand	0	-	-	-	-	
408	39905 Other Tangible Property - MF - Hardware	6.4, P, S, T & D Plant - Demand	23,014	9,646	4,426	398	8,342	
409	39906 Other Tang. Property - PC Hardware	6.4, P, S, T & D Plant - Demand	8,508	3,641	1,636	147	3,084	
410	39907 Other Tang. Property - PC Software	6.4, P, S, T & D Plant - Demand	809,373	388,109	174,891	15,744	329,630	
411	39908 Other Tang. Property - Mainframe SAW	6.4, P, S, T & D Plant - Demand	22,805	8,601	4,405	397	8,303	
412	39909 Other Tang. Property - Application Software	6.4, P, S, T & D Plant - Demand	0	-	-	-	-	
413	39924 Other Tang. Property - General Startup Costs	6.4, P, S, T & D Plant - Demand	0	-	-	-	-	
414								
415	Total General Plant		1,614,683	690,901	310,536	27,955	585,291	
416								
417	GWIP w/o AFUDC	6.4, P, S, T & D Plant - Demand	56,481	24,168	10,862	978	20,473	
418								
419	Shared Services Customer Support:							
420								
421	General:							
422								
423	38900 Land	6.4, P, S, T & D Plant - Demand	25,940	11,099	4,989	449	8,403	
424	38910 CKV-Land & Land Rights	6.4, P, S, T & D Plant - Demand	2,366	1,013	455	41	858	
425	39000 Structures & Improvements	6.4, P, S, T & D Plant - Demand	119,239	51,028	22,935	2,065	43,228	
426	39009 Improvement to leased Premises	6.4, P, S, T & D Plant - Demand	40,918	17,508	7,869	708	14,832	
427	39010 CKV-Structures & Improvements	6.4, P, S, T & D Plant - Demand	13,042	5,580	2,508	226	4,727	
428	39100 Office Furniture & Equipment	6.4, P, S, T & D Plant - Demand	10,317	4,414	1,984	179	3,740	
429	39700 Communication Equipment	6.4, P, S, T & D Plant - Demand	18,685	7,995	3,593	323	6,773	
430	39710 CKV-Communication Equipment	6.4, P, S, T & D Plant - Demand	341	146	66	8	123	
431	39800 Miscellaneous Equipment	6.4, P, S, T & D Plant - Demand	861	368	166	16	312	
432	39900 Other Tangible Property	6.4, P, S, T & D Plant - Demand	0	-	-	-	-	
433	39901 Other Tangible Property - Servers - HAW	6.4, P, S, T & D Plant - Demand	52,432	22,436	10,064	908	19,005	
434	39902 Other Tangible Property - Servers - SAW	6.4, P, S, T & D Plant - Demand	24,395	10,438	4,692	422	8,843	
435	39903 Other Tangible Property - Network - HAW	6.4, P, S, T & D Plant - Demand	17,492	7,465	3,364	303	6,341	
436	39906 Other Tang. Property - PC Hardware	6.4, P, S, T & D Plant - Demand	11,273	4,823	2,168	195	4,086	
437	39907 Other Tang. Property - PC Software	6.4, P, S, T & D Plant - Demand	4,572	1,956	879	79	1,657	
438	39908 Other Tang. Property - Mainframe SAW	6.4, P, S, T & D Plant - Demand	881,789	377,308	189,586	15,266	319,632	
439	39910 CKV-Other Tangible Property	6.4, P, S, T & D Plant - Demand	149	64	29	3	54	
440	39916 CKV-Oth Tang Prop-PC Hardware	6.4, P, S, T & D Plant - Demand	243	104	47	4	88	
441	39917 CKV-Oth Tang Prop-PC Software	6.4, P, S, T & D Plant - Demand	114	49	22	2	41	
442	39924 Other Tang. Property - General Startup Costs	6.4, P, S, T & D Plant - Demand	0	-	-	-	-	
443								
444	Total General Plant		1,224,183	523,812	235,436	21,194	443,743	
445								
446	GWIP w/o AFUDC	6.4, P, S, T & D Plant - Demand	10,286	4,402	1,979	176	3,729	
447								
448	TOTAL PLANT IN SERVICE - DEMAND		70,369,326	30,110,862	13,533,429	1,218,268	25,507,618	
449								
450	TOTAL GWIP W/O AFUDC - DEMAND		1,348,211	576,881	269,288	23,341	488,700	

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ALLOCATION OF PLANT IN SERVICE

Line No.	Acct. No.	Commodity	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
451		Intangible Plant:							
452									
453	30100	Organization	6.6	P, S, T & D Plant - Commodity	109	33	17	2	55
454	30200	Franchises & Consents	6.6	P, S, T & D Plant - Commodity	1,526	478	238	23	788
455	30300	Misc Intangible Plant	99.0		0				
456									
457		Total Intangible Plant:			1,632	511	264	25	842
458									
459		Production Plant:							
461	32520	Producing Leaseholds	99.0		0				
462	32540	Rights of Way	99.0		0				
463	33100	Production Gas Wells Equipment	99.0		0				
464	33201	Field Lines	99.0		0				
465	33202	Tributary Lines	99.0		0				
466	33400	Field Meas. & Reg. Sta. Equip	99.0		0				
467	33600	Purification Equipment	99.0		0				
468									
469		Total Production Plant:			0	0	0	0	0
470									
471		Storage Plant:							
472									
473	35010	Land	1.5	Winter Volumes	130,563	40,898	20,339	1,960	67,366
474	35020	Rights of Way	1.5	Winter Volumes	2,341	733	365	35	1,208
475	35100	Structures and Improvements	1.5	Winter Volumes	8,958	2,806	1,395	134	4,622
476	35102	Compression Station Equipment	1.5	Winter Volumes	76,631	24,004	11,937	1,150	39,540
477	35103	Meas. & Reg. Sta. Structures	1.5	Winter Volumes	11,569	3,624	1,802	174	5,969
478	35104	Other Structures	1.5	Winter Volumes	68,721	21,526	10,705	1,032	35,459
479	35200	Wells \ Rights of Way	1.5	Winter Volumes	2,221,111	685,746	345,980	33,340	1,146,045
480	35201	Well Construction	1.5	Winter Volumes	670,431	210,007	104,432	10,063	345,928
481	35202	Well Equipment	1.5	Winter Volumes	227,654	71,311	35,462	3,417	117,465
482	35203	Cushion Gas	1.5	Winter Volumes	847,416	265,447	132,001	12,720	437,248
483	35210	Leaseholds	1.5	Winter Volumes	89,265	27,952	13,905	1,340	46,059
484	35211	Storage Rights	1.5	Winter Volumes	27,307	8,554	4,254	410	14,080
485	35301	Field Lines	1.5	Winter Volumes	89,248	27,956	13,902	1,340	46,050
486	35302	Tributary Lines	1.5	Winter Volumes	104,729	32,806	16,314	1,572	54,038
487	35400	Compressor Station Equipment	1.5	Winter Volumes	461,723	144,631	71,922	6,991	238,239
488	35500	Meas & Reg. Equipment	1.5	Winter Volumes	120,442	37,727	18,761	1,808	62,145
489	35600	Purification Equipment	1.5	Winter Volumes	51,990	25,983	12,771	1,291	42,305
490									
491		Total Storage Plant:			5,240,101	1,641,421	816,246	78,656	2,703,778
492									
493		Transmission:							
494									
495	36510	Land & Land Rights	99.0		0				
496	36520	Rights of Way	99.0		0				
497	36602	Structures & Improvements	99.0		0				
498	36603	Other Structures	99.0		0				
499	36700	Mains Cathodic Protection	99.0		0				
500	36701	Mains - Steel	99.0		0				
501	36800	Meas. & Reg. Equipment	99.0		0				
502	36901	Meas. & Reg. Equipment	99.0		0				
503									
504		Total Transmission Plant:			0	0	0	0	0
505									
506		Distribution:							
507									
508	37400	Land & Land Rights	99.0		0				
509	37401	Land	99.0		0				
510	37402	Land Rights	99.0		0				
511	37403	Land Other	99.0		0				
512	37500	Structures & Improvements	99.0		0				
513	37501	Structures & Improvements T.B.	99.0		0				
514	37502	Land Rights	99.0		0				
515	37503	Improvements	99.0		0				
516	37600	Mains Cathodic Protection	99.0		0				
517	37601	Mains - Steel	99.0		0				
518	37602	Mains - Plastic	99.0		0				
519	37800	Meas & Reg. Sta. Equip - General	99.0		0				
520	37900	Meas & Reg. Sta. Equip - City Gate	99.0		0				
521	37905	Meas & Reg. Sta. Equipment T.B.	99.0		0				
522	38000	Services	99.0		0				
523	38100	Meters	99.0		0				
524	38200	Meter Installations	99.0		0				
525	38300	House Regulators	99.0		0				
526	38400	House Reg. Installations	99.0		0				
527	38500	Ind. Meas. & Reg. Sta. Equipment	99.0		0				
528	38600	Other Prop. On Cust. Prem	99.0		0				

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ALLOCATION OF PLANT IN SERVICE

529									
530	Total Distribution Plant		0	0	0	0	0	0	0
531									
532	General:								
533									
534	38900 Land & Land Rights	6.6 P, S, T & D Plant - Commodity	10,012	3,136	1,580	150	5,186		
535	39000 Structures & Improvements	6.6 P, S, T & D Plant - Commodity	48,096	14,439	7,180	692	23,785		
536	39001 Structures Frame	6.6 P, S, T & D Plant - Commodity	0						
537	39002 Structures-Brick	6.6 P, S, T & D Plant - Commodity	2,276	713	355	34	1,175		
538	39003 Improvements	6.6 P, S, T & D Plant - Commodity	9,233	2,892	1,438	139	4,764		
539	39004 Air Conditioning Equipment	6.6 P, S, T & D Plant - Commodity	95	30	15	1	49		
540	39009 Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	18,293	5,104	2,538	245	8,407		
541	39100 Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	18,788	5,885	2,927	282	9,594		
542	39102 Remittance Processing Equip	6.6 P, S, T & D Plant - Commodity	0						
543	39103 Office Machines	6.6 P, S, T & D Plant - Commodity	0						
544	39200 Transportation Equipment	6.6 P, S, T & D Plant - Commodity	5,036	1,577	784	76	2,588		
545	39201 Trucks	6.6 P, S, T & D Plant - Commodity	0						
546	39202 Trailers	6.6 P, S, T & D Plant - Commodity	423	132	66	6	218		
547	39300 Stores Equipment	6.6 P, S, T & D Plant - Commodity	0						
548	39400 Tools, Shop & Garage Equipment	6.6 P, S, T & D Plant - Commodity	27,994	8,766	4,359	420	14,439		
549	39600 Power Operated Equipment	6.6 P, S, T & D Plant - Commodity	0						
550	39603 Ditchers	6.6 P, S, T & D Plant - Commodity	694	214	107	10	353		
551	39604 Backhoes	6.6 P, S, T & D Plant - Commodity	799	250	124	12	412		
552	39605 Welders	6.6 P, S, T & D Plant - Commodity	423	133	66	6	218		
553	39700 Communication Equipment	6.6 P, S, T & D Plant - Commodity	4,792	1,501	746	72	2,472		
554	39701 Communication Equipment - Mobile Radio	6.6 P, S, T & D Plant - Commodity	0						
555	39702 Communication Equipment - Fixed Radio	6.6 P, S, T & D Plant - Commodity	0						
556	39705 Communication Equip. - Telemetering	6.6 P, S, T & D Plant - Commodity	845	265	132	13	496		
557	39800 Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	32,117	10,060	5,003	482	16,572		
558	39900 Other Tangible Property	6.6 P, S, T & D Plant - Commodity	0						
559	39901 Other Tangible Property - Servers - H	6.6 P, S, T & D Plant - Commodity	2,241	702	349	34	1,185		
560	39902 Other Tangible Property - Servers - S	6.6 P, S, T & D Plant - Commodity	937	293	146	14	493		
561	39903 Other Tangible Property - Network - H	6.6 P, S, T & D Plant - Commodity	0						
562	39904 Other Tang. Property - CPU	6.6 P, S, T & D Plant - Commodity	0						
563	39905 Other Tangible Property - MP - Hardware	6.6 P, S, T & D Plant - Commodity	0						
564	39906 Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	2,492	780	398	37	1,286		
565	39907 Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	0						
566	39908 Other Tang. Property - Mainframe S/W	6.6 P, S, T & D Plant - Commodity	0						
567	39909 Other Tang. Property - Application Sof	6.6 P, S, T & D Plant - Commodity	0						
568	39924 Other Tang. Property - General Startup	6.6 P, S, T & D Plant - Commodity	0						
569									
570	Total General Plant		161,564	56,874	28,282	2,725	93,683		
571									
572	TOTAL DIRECT PLANT		6,423,297	1,698,806	844,782	81,408	2,798,303		
573									
574	CWIP w/o AFUDC	6.6 P, S, T & D Plant - Commodity	101,235	31,712	15,770	1,520	52,236		
575									
576	Kentucky Mid-States General Office:								
577									
578	Intangible Plant:								
579									
580	30100 Organization	6.6 P, S, T & D Plant - Commodity	1,180	370	184	18	609		
581	30200 Franchises & Consents	6.6 P, S, T & D Plant - Commodity	0						
582	30300 Misc Intangible Plant	6.6 P, S, T & D Plant - Commodity	7,065	2,213	1,101	106	3,848		
583									
584	Total Intangible Plant		8,245	2,583	1,284	124	4,254		
585									
586	General:								
587									
588	37400 Land & Land Rights	6.6 P, S, T & D Plant - Commodity	0						
589	39001 Structures Frame	6.6 P, S, T & D Plant - Commodity	1,142	358	178	17	589		
590	39004 Air Conditioning Equipment	6.6 P, S, T & D Plant - Commodity	37	12	6	1	19		
591	39009 Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	247	77	39	4	128		
592	39100 Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	561	176	87	8	290		
593	39200 Transportation Equipment	6.6 P, S, T & D Plant - Commodity	26	8	4	0	14		
594	39300 Stores Equipment	6.6 P, S, T & D Plant - Commodity	26	8	4	0	14		
595	39400 Tools, Shop & Garage Equipment	6.6 P, S, T & D Plant - Commodity	905	284	141	14	468		
596	39500 Power Operated Equipment	6.6 P, S, T & D Plant - Commodity	124	39	19	2	64		
597	39700 Communication Equipment	6.6 P, S, T & D Plant - Commodity	242	76	38	4	125		
598	39800 Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	5,253	1,846	918	79	2,711		
599	39900 Other Tangible Property	6.6 P, S, T & D Plant - Commodity	430	154	76	7	253		
600	39901 Other Tangible Property - Servers - HW	6.6 P, S, T & D Plant - Commodity	2,192	687	341	33	1,131		
601	39902 Other Tangible Property - Servers - SW	6.6 P, S, T & D Plant - Commodity	53	17	8	1	27		
602	39903 Other Tangible Property - Network - HW	6.6 P, S, T & D Plant - Commodity	1,376	432	215	21	711		
603	39906 Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	4,354	1,364	678	65	2,247		
604	39907 Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	0						
605	39908 Other Tang. Property - Mainframe SAW	6.6 P, S, T & D Plant - Commodity	0						
606									
607	Total General Plant		17,035	5,336	2,653	256	8,780		
608									
609	CWIP w/o AFUDC	6.6 P, S, T & D Plant - Commodity	2,154	675	336	32	1,112		

Atmos Energy Corporation, Kentucky/Mid-States Division									
Kentucky Jurisdiction Case No. 2013-00148									
Forecasted Test Period: Twelve Months Ended November 30, 2014									
ALLOCATION OF PLANT IN SERVICE									
610									
611	Shared Services General Office:								
612									
613	General:								
614									
615	39000	Structures & Improvements	6.6	P, S, T & D Plant - Commodity	88	28	14	1	46
616	39005	G-Structures & Improvements	6.6	P, S, T & D Plant - Commodity	1,633	512	254	25	843
617	39009	Improvement to leased Premises	6.6	P, S, T & D Plant - Commodity	6,570	2,081	1,025	99	3,395
618	39100	Office Furniture & Equipment	6.6	P, S, T & D Plant - Commodity	6,752	2,115	1,052	101	3,484
619	39102	Remittance Processing Equip	6.6	P, S, T & D Plant - Commodity	0				
620	39103	Office Machines	6.6	P, S, T & D Plant - Commodity	0				
621	39104	G-Office Furniture & Equip.	6.6	P, S, T & D Plant - Commodity	11	4	2	0	6
622	39200	Transportation Equipment	6.6	P, S, T & D Plant - Commodity	70	22	11	1	36
623	39300	Stores Equipment	6.6	P, S, T & D Plant - Commodity	0				
624	39400	Tools, Shop & Garage Equipment	6.6	P, S, T & D Plant - Commodity	160	56	28	3	83
625	39500	Laboratory Equipment	6.6	P, S, T & D Plant - Commodity	30	9	5	0	15
626	39700	Communication Equipment	6.6	P, S, T & D Plant - Commodity	2,023	634	315	30	1,044
627	39800	Miscellaneous Equipment	6.6	P, S, T & D Plant - Commodity	274	88	43	4	142
628	39900	Other Tangible Property	6.6	P, S, T & D Plant - Commodity	115	38	18	2	59
629	39901	Other Tangible Property - Servers - HW	6.6	P, S, T & D Plant - Commodity	21,249	6,656	3,310	319	10,964
630	39902	Other Tangible Property - Servers - SW	6.6	P, S, T & D Plant - Commodity	10,939	3,427	1,704	164	5,644
631	39903	Other Tangible Property - Network - HW	6.6	P, S, T & D Plant - Commodity	2,572	806	401	39	1,327
632	39904	Other Tang. Property - CFU	6.6	P, S, T & D Plant - Commodity	0				
633	39905	Other Tangible Property - MF - Hardware	6.6	P, S, T & D Plant - Commodity	0				
634	39906	Other Tang. Property - PC Hardware	6.6	P, S, T & D Plant - Commodity	1,857	582	289	28	858
635	39907	Other Tang. Property - PC Software	6.6	P, S, T & D Plant - Commodity	687	215	107	10	354
636	39908	Other Tang. Property - Mainframe SW	6.6	P, S, T & D Plant - Commodity	73,371	22,863	11,428	1,101	37,858
637	39909	Other Tang. Property - Application Software	6.6	P, S, T & D Plant - Commodity	1,848	579	288	28	954
638	39924	Other Tang. Property - General Startup Costs	6.6	P, S, T & D Plant - Commodity	0				
639									
640	Total General Plant								
641					130,278	40,809	20,293	1,956	67,221
642	CWIP w/o AFUDC								
643					4,557	1,427	710	68	2,351
644	Shared Services Customer Support:								
645									
646	General:								
647									
648	38900	Land	6.6	P, S, T & D Plant - Commodity	2,093	656	326	31	1,080
649	38910	CKV-Land & Land Rights	6.6	P, S, T & D Plant - Commodity	191	60	30	3	99
650	39000	Structures & Improvements	6.6	P, S, T & D Plant - Commodity	9,622	3,014	1,499	144	4,865
651	39009	Improvement to leased Premises	6.6	P, S, T & D Plant - Commodity	3,301	1,034	514	50	1,703
652	39010	CKV-Structures & Improvements	6.6	P, S, T & D Plant - Commodity	1,052	339	164	15	543
653	39100	Office Furniture & Equipment	6.6	P, S, T & D Plant - Commodity	632	261	130	12	429
654	39700	Communication Equipment	6.6	P, S, T & D Plant - Commodity	1,509	472	235	23	775
655	39710	CKV-Communication Equipment	6.6	P, S, T & D Plant - Commodity	27	9	4	0	14
656	39800	Miscellaneous Equipment	6.6	P, S, T & D Plant - Commodity	69	22	11	1	35
657	39900	Other Tangible Property	6.6	P, S, T & D Plant - Commodity	0				
658	39901	Other Tangible Property - Servers - HW	6.6	P, S, T & D Plant - Commodity	4,230	1,325	659	63	2,183
659	39902	Other Tangible Property - Servers - SW	6.6	P, S, T & D Plant - Commodity	1,968	617	307	30	1,015
660	39903	Other Tangible Property - Network - HW	6.6	P, S, T & D Plant - Commodity	1,411	442	220	21	728
661	39906	Other Tang. Property - PC Hardware	6.6	P, S, T & D Plant - Commodity	910	285	142	14	469
662	39907	Other Tang. Property - PC Software	6.6	P, S, T & D Plant - Commodity	369	116	57	6	190
663	39908	Other Tang. Property - Mainframe SW	6.6	P, S, T & D Plant - Commodity	71,146	22,286	11,082	1,089	36,710
664	39910	CKV-Other Tangible Property	6.6	P, S, T & D Plant - Commodity	12	4	2	0	6
665	39910	CKV-Oth Tang Prop-PC Hardware	6.6	P, S, T & D Plant - Commodity	20	6	3	0	10
666	39917	CKV-Oth Tang Prop-PC Software	6.6	P, S, T & D Plant - Commodity	9	3	1	0	5
667	39924	Other Tang. Property - General Startup Costs	6.6	P, S, T & D Plant - Commodity	0				
668									
669	Total General Plant								
670					98,771	30,939	15,385	1,483	50,964
671	CWIP w/o AFUDC								
672					830	260	129	12	428
673	TOTAL PLANT IN SERVICE - COMMODITY								
674					5,077,826	1,776,473	884,399	85,223	2,929,532
675	TOTAL CWIP W/O AFUDC - COMMODITY								
					108,778	34,674	16,944	1,633	58,127

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Last Period: Twelve Months Ended November 30, 2014

ALLOCATION OF PLANT IN SERVICE

Total Plant In Service		Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
676	Intangible Plant:							
677								
678	30100	Organization		8,330	6,183	1,378	80	691
679	30200	Franchises & Consents		119,853	88,964	19,793	1,156	9,937
680	30300	Misc Intangible Plant		0				
681								
682		Total Intangible Plant		128,183	95,147	21,171	1,236	10,828
683								
684	Production Plant							
685								
686	32520	Producing Leaseholds		2,353	1,007	452	41	853
687	32540	Rights of Way		53,422	35,695	16,044	1,444	30,239
688	33100	Production Gas Wells Equipment		3,492	1,494	672	60	1,268
689	33201	Field Lines		47,163	20,180	9,070	817	17,098
690	33202	Tributary Lines		528,218	226,017	101,687	9,145	191,469
691	33400	Field Meas. & Reg. Sta. Equip		152,364	82,319	36,989	3,331	69,736
692	33600	Purification Equipment		44,969	18,085	8,533	788	16,083
693								
694		Total Production Plant		901,422	385,698	173,358	15,608	329,741
695								
696	Storage Plant							
697								
698	35010	Land		261,127	88,764	45,448	4,220	114,895
699	35020	Rights of Way		4,682	1,735	815	76	2,056
700	35100	Structures and Improvements		17,916	6,639	3,118	290	7,869
701	35102	Compression Station Equipment		153,261	56,793	26,674	2,477	67,317
702	35103	Meas. & Reg. Sta. Structures		23,138	8,574	4,027	374	10,183
703	35104	Other Structures		137,443	50,931	23,021	2,221	60,369
704	35200	Wells \ Rights of Way		4,442,222	1,646,129	773,145	71,793	1,961,155
705	35201	Well Construction		1,340,863	496,876	233,370	21,670	588,346
706	35202	Well Equipment		455,309	168,721	79,244	7,359	199,985
707	35203	Cushion Gas		1,694,833	628,045	294,975	27,391	744,421
708	35210	Leaseholds		178,530	68,157	31,072	2,885	78,416
709	35211	Storage Rights		54,614	20,238	9,505	893	23,988
710	35301	Field Lines		178,497	66,145	31,065	2,885	78,401
711	35302	Tributary Lines		209,458	77,618	36,455	3,355	92,000
712	35400	Compressor Station Equipment		923,146	342,195	150,721	14,924	405,926
713	35500	Meas & Reg. Equipment		240,883	89,263	41,824	3,853	105,803
714	35600	Purification Equipment		163,979	60,765	28,540	2,650	72,025
715								
716		Total Storage Plant		10,480,201	3,883,589	1,824,022	169,377	4,603,213
717								
718	Transmission:							
719								
720	36510	Land & Land Rights		26,070	11,540	5,187	467	8,776
721	36520	Rights of Way		867,772	371,308	166,880	16,024	314,651
722	36602	Structures & Improvements		49,002	20,967	9,424	848	17,752
723	36603	Other Structures		60,826	26,027	11,698	1,053	22,948
724	36700	Main Cathodic Protection		408,035	173,737	78,089	7,030	147,180
725	36701	Mains - Steel		27,830,935	11,908,481	5,352,440	481,834	10,088,176
726	36900	Meas. & Reg. Equipment		578,023	247,328	111,165	10,007	209,522
727	36901	Meas. & Reg. Equipment		2,274,016	973,021	437,339	39,370	824,297
728								
729		Total Transmission Plant		32,093,579	13,732,408	6,172,237	555,632	11,633,301
730								
731	Distribution:							
732								
733	37400	Land & Land Rights		531,819	437,169	84,391	1,854	28,405
734	37401	Land		37,329	30,683	4,519	130	1,994
735	37402	Land Rights		253,401	208,302	30,681	863	13,534
736	37403	Land Other		2,784	2,288	337	10	149
737	37500	Structures & Improvements		343,073	262,016	41,538	1,189	18,324
738	37501	Structures & Improvements T.B.		101,607	83,441	12,290	354	5,422
739	37502	Land Rights		46,591	39,299	5,641	162	2,498
740	37503	Improvements		4,055	3,292	485	14	214
741	37600	Mains Cathodic Protection		11,313,115	9,393,784	1,370,363	39,459	604,510
742	37601	Mains - Steel		87,584,394	89,216,900	11,815,224	949,210	5,212,660
743	37602	Mains - Plastic		65,722,013	54,025,497	7,957,423	229,128	3,510,265
744	37800	Meas & Reg. Sta. Equip - General		5,367,160	4,411,044	649,839	18,712	286,664
745	37900	Meas & Reg. Sta. Equip - City Gate		2,272,991	1,868,457	275,207	7,824	121,402
746	37905	Meas & Reg. Sta. Equipment T.B.		1,394,628	1,146,420	168,857	4,892	74,468
747	38000	Services		98,853,417	87,835,626	10,780,267	113,954	129,371
748	38100	Meters		22,574,136	13,562,204	7,593,305	704,186	714,441
749	38200	Meter Installations		49,157,108	29,532,854	16,635,089	1,533,426	1,555,757
750	38300	House Regulators		7,239,801	4,349,564	2,435,266	225,841	229,130
751	38400	House Reg. Installations		154,276	62,687	51,684	4,813	4,883
752	38500	Ind. Meas. & Reg. Sta. Equipment		5,045,015				5,045,015
753	38600	Other Prop. On Cust. Prem		0				
754								
755		Total Distribution Plant		368,003,556	287,431,328	59,782,597	3,227,117	17,562,516

Atmos Energy Corporation, Kentucky/Mid-States Division							
Kentucky Jurisdiction Case No. 2013-00149							
Forecasted Test Period: Twelve Months Ended November 30, 2014							
ALLOCATION OF PLANT IN SERVICE							
756							
757	General:						
758							
759	36900	Land & Land Rights	786,216	663,693	129,860	7,581	65,185
760	39090	Structures & Improvements	3,619,684	2,666,824	697,848	34,903	300,109
761	39001	Structures-Frame	0	-	-	-	-
762	39002	Structures-Brick	178,756	132,687	29,524	1,724	14,821
763	39003	Improvements	726,022	538,170	119,749	6,991	60,112
764	39004	Air Conditioning Equipment	7,481	5,539	1,232	72	619
765	39009	Improvement to leased Premises	1,279,376	949,657	211,309	12,337	106,073
766	39100	Office Furniture & Equipment	1,476,298	1,095,087	243,669	14,226	122,317
767	39102	Remittance Processing Equip	0	-	-	-	-
768	39103	Office Machines	0	-	-	-	-
769	39200	Transportation Equipment	396,444	293,531	65,314	3,813	32,766
770	39201	Trucks	0	-	-	-	-
771	39202	Trailers	33,192	24,638	5,482	320	2,752
772	39300	Stores Equipment	0	-	-	-	-
773	39400	Tools, Shop & Garage Equipment	2,197,415	1,631,100	362,938	21,189	182,185
774	39600	Power Operated Equipment	0	-	-	-	-
775	39603	Ditchers	53,704	39,863	8,870	618	4,453
776	39604	Backhoes	62,747	46,576	10,364	605	5,202
777	39605	Welders	33,236	24,670	5,489	320	2,756
778	39700	Communication Equipment	376,277	279,303	62,148	3,628	31,197
779	39701	Communication Equipment - Mobile Radios	0	-	-	-	-
780	39702	Communication Equipment - Fixed Radios	0	-	-	-	-
781	39705	Communication Equip. - Telemetering	66,316	49,225	10,953	639	5,498
782	39800	Miscellaneous Equipment	2,621,971	1,872,013	416,543	24,318	206,097
783	39900	Other Tangible Property	0	-	-	-	-
784	39901	Other Tangible Property - Servers - H/W	175,990	130,634	29,069	1,697	14,581
785	39902	Other Tangible Property - Servers - S/W	73,566	54,607	12,161	709	6,099
786	39903	Other Tangible Property - Network - H/W	0	-	-	-	-
787	39904	Other Tang. Property - CPU	0	-	-	-	-
788	39905	Other Tangible Property - MF - Hardware	0	-	-	-	-
789	39906	Other Tang. Property - PC Hardware	195,649	145,227	32,315	1,867	16,221
790	39907	Other Tang. Property - PC Software	0	-	-	-	-
791	39908	Other Tang. Property - Mainframe S/W	0	-	-	-	-
792	39909	Other Tang. Property - Application Software	0	-	-	-	-
793	39924	Other Tang. Property - General Startup Costs	0	-	-	-	-
794							
795	Total General Plant		14,257,320	10,582,944	2,354,622	137,478	1,182,077
796							
797	TOTAL DIRECT PLANT		426,864,243	316,111,114	70,338,207	4,108,446	35,308,475
798							
799	CWIP w/o AFUDC		7,949,586	6,900,830	1,313,000	76,655	659,101
800							
801	Kentucky Mid-States General Office:						
802							
803	Intangible Plant						
804							
805	30100	Organization	92,601	68,780	15,304	893	7,683
806	30200	Franchise & Consents	0	-	-	-	-
807	30300	Misc Intangible Plant	554,814	411,828	91,636	5,350	46,800
808							
809	Total Intangible Plant		647,414	480,608	106,940	6,243	53,682
810							
811	General:						
812							
813	37400	Land & Land Rights	0	-	-	-	-
814	38001	Structures-Frame	89,675	66,564	14,811	865	7,435
815	38004	Air Conditioning Equipment	2,896	2,142	477	28	239
816	38009	Improvement to leased Premises	19,416	14,414	3,207	187	1,910
817	38100	Office Furniture & Equipment	44,089	32,712	7,279	425	3,664
818	38200	Transportation Equipment	2,955	1,526	339	20	170
819	38300	Stores Equipment	2,981	1,544	344	20	173
820	38400	Tools, Shop & Garage Equipment	71,284	52,913	11,774	687	5,910
821	38600	Power Operated Equipment	9,768	7,250	1,813	94	810
822	38700	Communication Equipment	19,000	14,103	3,138	183	1,676
823	38800	Miscellaneous Equipment	412,511	306,200	68,133	3,978	34,291
824	38900	Other Tangible Property	38,459	28,577	6,359	374	3,192
825	38901	Other Tangible Property - Servers - H/W	172,108	127,753	28,426	1,560	14,370
826	38902	Other Tangible Property - Servers - S/W	4,137	3,071	653	40	343
827	38903	Other Tangible Property - Network - H/W	108,270	80,357	17,862	1,044	8,977
828	38906	Other Tang. Property - PC Hardware	341,887	253,777	66,456	3,297	28,346
829	38907	Other Tang. Property - PC Software	0	-	-	-	-
830	38908	Other Tang. Property - Mainframe S/W	0	-	-	-	-
831							
832	Total General Plant		1,337,649	992,912	220,034	12,696	110,905
833							
834	CWIP w/o AFUDC		169,180	125,560	27,943	1,631	14,027

Atrius Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF PLANT IN SERVICE

835								
836	Shared Services General Office:							
837								
838	General:							
839								
840	36000	Structures & Improvements	6,927	5,142	1,144	67	574	
841	36005	G-Structures & Improvements	128,243	85,193	21,181	1,237	10,633	
842	36009	Improvement to leased Premises	516,609	393,480	85,326	4,981	42,832	
843	39100	Office Furniture & Equipment	530,191	393,651	87,569	5,112	43,958	
844	39102	Remittance Processing Equip	0	-	-	-	-	
845	39103	Office Machines	0	-	-	-	-	
846	39104	G-Office Furniture & Equip.	893	663	147	9	74	
847	39200	Transportation Equipment	5,503	4,085	909	53	456	
848	39300	Stores Equipment	0	-	-	-	-	
849	39400	Tools, Shop & Garage Equipment	14,142	10,497	2,336	136	1,172	
850	39500	Laboratory Equipment	2,347	1,742	388	23	195	
851	39700	Communication Equipment	158,860	117,919	26,238	1,532	13,171	
852	39600	Miscellaneous Equipment	21,546	15,983	3,569	206	1,788	
853	39900	Other Tangible Property	9,008	6,885	1,488	87	747	
854	39901	Other Tangible Property - Servers - HW	1,668,692	1,236,543	275,589	16,089	138,341	
855	39902	Other Tangible Property - Servers - SW	658,974	637,600	141,873	8,283	71,218	
856	39903	Other Tangible Property - Network - HW	201,853	149,906	33,356	1,947	16,744	
857	39904	Other Tang. Property - CPU	0	-	-	-	-	
858	39905	Other Tangible Property - MF - Hardware	0	-	-	-	-	
859	39906	Other Tang. Property - PC Hardware	145,811	105,233	24,083	1,406	12,089	
860	39907	Other Tang. Property - PC Software	53,210	40,016	8,904	520	4,470	
861	39908	Other Tang. Property - Mainframe SW	5,761,472	4,276,633	951,598	55,556	477,685	
862	39909	Other Tang. Property - Application Software	145,121	107,721	23,989	1,399	12,032	
863	39924	Other Tang. Property - General Startup Costs	0	-	-	-	-	
864								
865	Total General Plant		10,230,069	7,593,690	1,689,658	98,645	848,177	
866								
867	CWIP w/o AFUDC		357,845	265,622	69,104	3,451	29,669	
868								
869	Shared Services Customer Support:							
870								
871	General:							
872								
873	36600	Land	164,345	121,990	27,144	1,585	13,626	
874	36910	CKV-Land & Land Rights	14,993	11,129	2,476	145	1,243	
875	36000	Structures & Improvements	755,564	660,841	124,793	7,286	62,644	
876	36009	Improvement to leased Premises	259,245	192,433	42,818	2,500	21,494	
877	36010	CKV-Structures & Improvements	82,629	61,334	13,648	797	6,851	
878	36100	Office Furniture & Equipment	65,363	48,516	10,795	630	5,419	
879	36700	Communication Equipment	118,380	87,872	19,552	1,141	9,815	
880	36710	CKV-Communication Equipment	2,158	1,602	356	21	179	
881	36800	Miscellaneous Equipment	5,452	4,047	900	53	452	
882	36900	Other Tangible Property	0	-	-	-	-	
883	39901	Other Tangible Property - Servers - HW	332,188	246,577	54,896	3,203	27,542	
884	39902	Other Tangible Property - Servers - SW	154,557	114,726	25,526	1,490	12,814	
885	39903	Other Tangible Property - Network - HW	110,823	82,262	18,304	1,069	9,188	
886	39906	Other Tang. Property - PC Hardware	71,420	53,913	11,796	689	5,921	
887	39907	Other Tang. Property - PC Software	28,567	21,502	4,784	279	2,402	
888	39908	Other Tang. Property - Mainframe SW	5,568,709	4,146,910	922,733	53,870	463,195	
889	39910	CKV-Other Tangible Property	945	701	156	9	78	
890	39916	CKV-Other Tang Prop-PC Hardware	1,541	1,144	255	15	128	
891	39917	CKV-Other Tang Prop-PC Software	719	534	119	7	60	
892	39924	Other Tang. Property - General Startup Costs	0	-	-	-	-	
893								
894	Total General Plant		7,765,698	5,757,133	1,281,026	74,788	643,051	
895								
896	CWIP w/o AFUDC		65,180	46,382	10,766	629	5,404	
897								
898	TOTAL PLANT IN SERVICE		445,835,433	330,935,358	73,636,764	4,299,021	36,964,290	
899								
900	TOTAL CWIP W/O AFUDC		8,541,782	6,340,413	1,410,812	82,365	708,201	

Alamos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

		Customer						
Line No.	Acct. No.	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1								
2								
3	30100							
4	30200	6.2	P, S, T & D Plant - Customer	6,909	5,687	1,106	95	159
5	30300	6.2	P, S, T & D Plant - Customer	99,409	80,392	15,920	905	2,292
6		99.0		0				
7								
8								
9								
10								
11	32520	99.0	Producing Leaseholds	0				
12	32540	99.0	Rights of Way	0				
13	33100	99.0	Production Gas Wells Equipment	0				
14	33201	99.0	Field Lines	0				
15	33202	99.0	Tributary Lines	0				
16	33400	99.0	Field Meas. & Reg. Sta. Equip	0				
17	33600	99.0	Purification Equipment	0				
18								
19								
20								
21								
22								
23	35010	99.0	Land	0				
24	35020	99.0	Rights of Way	0				
25	35100	99.0	Structures and Improvements	0				
26	35102	99.0	Compression Station Equipment	0				
27	35103	99.0	Meas. & Reg. Sta. Structures	0				
28	35104	99.0	Other Structures	0				
29	35200	99.0	Wells \ Rights of Way	0				
30	35201	99.0	Well Construction	0				
31	35202	99.0	Well Equipment	0				
32	35203	99.0	Cushion Gas	0				
33	35210	99.0	Leaseholds	0				
34	35211	99.0	Storage Rights	0				
35	35301	99.0	Field Lines	0				
36	35302	99.0	Tributary Lines	0				
37	35400	99.0	Compressor Station Equipment	0				
38	35500	99.0	Meas. & Reg. Equipment	0				
39	35600	99.0	Purification Equipment	0				
40								
41								
42								
43								
44								
45	36510	99.0	Land & Land Rights	0				
46	36520	99.0	Rights of Way	0				
47	36602	99.0	Structures & Improvements	0				
48	36603	99.0	Other Structures	0				
49	36700	99.0	Mains Cathodic Protection	0				
50	36701	99.0	Mains - Steel	0				
51	36900	99.0	Meas. & Reg. Equipment	0				
52	36901	99.0	Meas. & Reg. Equipment	0				
53								
54								
55								
56								
57								
58	37400	2.0	Customers Land & Land Rights	48,893	43,443	5,332	56	61
59	37401	2.0	Customers Land	(6,203)	(6,512)	(677)	(7)	(9)
60	37402	2.0	Customers Land Rights	48,871	43,424	5,330	56	61
61	37403	2.0	Customers Land Other	0				
62	37500	2.0	Customers Structures & Improvements	68,728	77,062	9,458	100	108
63	37501	2.0	Customers Structures & Improvements T.B.	83,974	74,614	9,159	97	105
64	37502	2.0	Customers Land Rights	39,908	35,458	4,352	46	50
65	37503	2.0	Customers Improvements	934	830	102	1	1
66	37600	2.0	Customers Mains Cathodic Protection	2,107,476	1,872,590	229,827	2,429	2,530
67	37601	2.0	Customers Mains - Steel	37,173,842	33,030,675	4,053,321	42,852	46,394
68	37602	2.0	Customers Mains - Plastic	11,324,799	10,062,527	1,234,994	13,655	14,133
69	37900	2.0	Customers Meas. & Reg. Sta. Equip - General	1,477,747	1,313,047	181,153	1,703	1,844
70	37900	2.0	Customers Meas. & Reg. Sta. Equip - City Gate	340,499	302,549	37,132	393	425
71	37905	2.0	Customers Meas. & Reg. Sta. Equipment T.B.	1,033,341	918,172	112,689	1,191	1,290
72	38000	2.0	Customers Services	47,464,180	42,174,115	5,176,114	54,715	58,236
73	38100	4.0	Meter Investment Meters	8,831,960	5,306,109	2,970,823	275,508	279,520
74	38200	4.0	Meter Investment Meter Installations	10,090,016	6,061,931	3,993,898	314,752	318,336
75	38300	4.0	Meter Investment House Regulators	3,291,320	1,941,329	1,066,925	100,799	102,287
76	38400	4.0	Meter Investment House Reg. Installations	122,645	73,804	41,322	3,832	3,888
77	38500	5.0	Direct to I & T Ind. Meas. & Reg. Sta. Equipment	2,894,605				2,894,605
78	38600	99.0	Other Prop. On Cust. Prem	0				
79								
80								
				126,395,642	103,326,167	18,531,952	811,578	3,725,946

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

81	General:							
82								
83								
84	38900 Land & Land Rights	6.2 P, S, T & D Plant - Customer	21,278	17,208	3,469	172	491	
85	39000 Structures Frame	6.2 P, S, T & D Plant - Customer	509,466	414,147	81,418	4,118	11,724	
86	39002 Improvements	6.2 P, S, T & D Plant - Customer	148,494	120,687	23,780	1,203	3,424	
87	39003 Air Conditioning Equipment	6.2 P, S, T & D Plant - Customer	446,445	361,039	71,495	3,616	10,285	
88	39004 Improvement to leased Premises	6.2 P, S, T & D Plant - Customer	8,204	5,016	994	50	143	
89	39009 Office Furniture & Equipment	6.2 P, S, T & D Plant - Customer	1,059,481	856,799	169,668	8,582	24,431	
90	39100 Remittance Processing Equip	6.2 P, S, T & D Plant - Customer	232,277	187,842	37,197	1,882	5,356	
91	39103 Transportation Equipment	6.2 P, S, T & D Plant - Customer	(89,245)	(72,172)	(14,282)	(723)	(2,058)	
92	39200 Trucks	6.2 P, S, T & D Plant - Customer	334,367	270,402	63,546	2,709	7,710	
93	39201 Trailers	6.2 P, S, T & D Plant - Customer	4,125	3,338	861	33	95	
94	39202 Stores Equipment	6.2 P, S, T & D Plant - Customer	40,316	32,604	6,456	327	930	
95	39400 Power Operated Equipment	6.2 P, S, T & D Plant - Customer	319,380	258,282	51,146	2,587	7,395	
96	39503 Backhoes	6.2 P, S, T & D Plant - Customer	(133,978)	(108,349)	(21,456)	(1,085)	(3,090)	
97	39504 Welders	6.2 P, S, T & D Plant - Customer	(10,976)	(9,376)	(1,759)	(89)	(253)	
98	39605 Communication Equipment	6.2 P, S, T & D Plant - Customer	17,745	14,351	2,842	144	409	
99	39700 Communication Equipment - Mobile Radios	6.2 P, S, T & D Plant - Customer	(178,650)	(144,717)	(28,650)	(1,450)	(4,127)	
100	39701 Communication Equipment - Fixed Radios	6.2 P, S, T & D Plant - Customer	(18,320)	(14,815)	(2,934)	(148)	(422)	
101	39702 Communication Equip. - Telemetering	6.2 P, S, T & D Plant - Customer	(28,313)	(22,897)	(4,534)	(229)	(653)	
102	39705 Miscellaneous Equipment	6.2 P, S, T & D Plant - Customer	(101,620)	(82,180)	(16,274)	(823)	(2,343)	
103	39800 Other Tangible Property	6.2 P, S, T & D Plant - Customer	481,093	389,787	77,188	3,904	11,115	
104	39800 Other Tangible Property - Servers - H/W	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
105	39901 Other Tangible Property - Servers - S/W	6.2 P, S, T & D Plant - Customer	145,071	118,046	23,736	1,182	3,366	
106	39902 Other Tangible Property - Network - H/W	6.2 P, S, T & D Plant - Customer	65,155	52,691	10,434	528	1,502	
107	39903 Other Tang. Property - CPU	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
108	39904 Other Tangible Property - MF - Hardware	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
109	39905 Other Tang. Property - PC Hardware	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
110	39906 Other Tang. Property - PC Software	6.2 P, S, T & D Plant - Customer	(1,098,378)	(1,371,854)	(271,662)	(13,742)	(39,118)	
111	39907 Other Tang. Property - Mainframe S/W	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
112	39908 Other Tang. Property - Application Software	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
113	AR 15 general plant amortization	6.2 P, S, T & D Plant - Customer	89,321	89,321	15,906	805	2,290	
114	Retirement Work in Progress	6.2 P, S, T & D Plant - Customer	(3,803,390)	(3,156,659)	(625,100)	(31,620)	(90,011)	
115								
116	Total General Plant		(2,230,210)	(1,803,664)	(357,152)	(18,069)	(51,428)	
117								
118	TOTAL DIRECT RESERVE FOR DEPRECIATION		124,271,750	101,608,582	18,191,826	794,374	3,676,899	
119								
120	Kentucky Mid-States General Office:							
121								
122	Intangible Plant:							
123								
124	30100 Organization	98.0 -	0	0	0	0	0	
125	30200 Franchises & Consents	98.0 -	0	0	0	0	0	
126	30300 Misc Intangible Plant	98.0 -	0	0	0	0	0	
127								
128	Total Intangible Plant:		0	0	0	0	0	
129								
130	General:							
131								
132	37400 Land & Land Rights	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
133	39001 Structures Frame	6.2 P, S, T & D Plant - Customer	20,677	16,721	3,311	167	477	
134	39004 Air Conditioning Equipment	6.2 P, S, T & D Plant - Customer	2,393	1,936	393	19	55	
135	39009 Improvement to leased Premises	6.2 P, S, T & D Plant - Customer	20,369	16,463	3,260	165	469	
136	39100 Office Furniture & Equipment	6.2 P, S, T & D Plant - Customer	29,143	23,688	4,697	236	672	
137	39200 Transportation Equipment	6.2 P, S, T & D Plant - Customer	3,170	2,568	500	26	73	
138	39300 Stores Equipment	6.2 P, S, T & D Plant - Customer	1,481	1,197	232	14	38	
139	39400 Tools, Shop & Garage Equipment	6.2 P, S, T & D Plant - Customer	26,511	21,440	4,246	215	611	
140	39600 Power Operated Equipment	6.2 P, S, T & D Plant - Customer	6,417	5,190	1,228	52	148	
141	39700 Communication Equipment	6.2 P, S, T & D Plant - Customer	(5,434)	(4,394)	(670)	(44)	(125)	
142	39800 Miscellaneous Equipment	6.2 P, S, T & D Plant - Customer	184,145	148,917	29,489	1,492	4,216	
143	39900 Other Tangible Property	6.2 P, S, T & D Plant - Customer	31,932	25,824	5,114	259	736	
144	39901 Other Tangible Property - Servers - H/W	6.2 P, S, T & D Plant - Customer	84,597	69,406	13,546	685	1,951	
145	39902 Other Tangible Property - Servers - S/W	6.2 P, S, T & D Plant - Customer	4,777	3,853	765	39	110	
146	39903 Other Tangible Property - Network - H/W	6.2 P, S, T & D Plant - Customer	89,802	72,623	14,381	727	2,071	
147	39904 Other Tang. Property - PC Hardware	6.2 P, S, T & D Plant - Customer	(299,084)	(241,868)	(47,896)	(2,423)	(6,897)	
148	39907 Other Tang. Property - PC Software	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
149	39908 Other Tang. Property - Mainframe S/W	6.2 P, S, T & D Plant - Customer	432,702	349,925	69,294	3,505	9,978	
150	39909 Other Tang. Property - Application Software	6.2 P, S, T & D Plant - Customer	20,222	16,354	3,238	164	466	
151	Retirement Work in Progress	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
152	Total General Plant		853,806	628,731	104,702	5,286	15,077	
153								
154	Shared Services General Office:							
155	General:							
156								
157								
158	39000 Structures & Improvements	6.2 P, S, T & D Plant - Customer	304	246	49	2	7	
159	39005 G-Structures & Improvements	6.2 P, S, T & D Plant - Customer	34,530	27,525	5,820	280	786	
160	39009 Improvement to leased Premises	6.2 P, S, T & D Plant - Customer	422,069	341,326	67,591	3,419	9,733	
161	39100 Office Furniture & Equipment	6.2 P, S, T & D Plant - Customer	278,040	225,578	44,670	2,260	6,432	
162	39102 Remittance Processing Equip	6.2 P, S, T & D Plant - Customer	270	218	43	2	6	
163	39103 Office Machines	6.2 P, S, T & D Plant - Customer	133	108	21	1	3	
164	39104 G-Office Furniture & Equip.	6.2 P, S, T & D Plant - Customer	62	74	15	1	2	
165	39200 Transportation Equipment	6.2 P, S, T & D Plant - Customer	3,709	3,000	594	30	86	
166	39300 Stores Equipment	6.2 P, S, T & D Plant - Customer	35	28	6	0	1	
167	39400 Tools, Shop & Garage Equipment	6.2 P, S, T & D Plant - Customer	3,014	2,437	483	24	69	
168	39500 Laboratory Equipment	6.2 P, S, T & D Plant - Customer	272	220	44	2	6	
169	39700 Communication Equipment	6.2 P, S, T & D Plant - Customer	53,004	42,864	8,488	429	1,222	
170	39800 Miscellaneous Equipment	6.2 P, S, T & D Plant - Customer	6,212	4,215	835	42	120	
171	39900 Other Tangible Property	6.2 P, S, T & D Plant - Customer	3,691	2,995	591	30	85	
172	39901 Other Tangible Property - Servers - H/W	6.2 P, S, T & D Plant - Customer	471,992	381,689	75,586	3,823	10,884	
173	39902 Other Tangible Property - Servers - S/W	6.2 P, S, T & D Plant - Customer	263,846	213,373	42,253	2,137	6,084	
174	39903 Other Tangible Property - Network - H/W	6.2 P, S, T & D Plant - Customer	98,600	79,739	15,790	799	2,274	
175	39904 Other Tang. Property - CPU	6.2 P, S, T & D Plant - Customer	790	630	126	6	18	
176	39905 Other Tangible Property - MF - Hardware	6.2 P, S, T & D Plant - Customer	709	574	114	6	16	
177	39906 Other Tang. Property - PC Hardware	6.2 P, S, T & D Plant - Customer	108,602	86,209	17,072	854	2,458	
178	39907 Other Tang. Property - PC Software	6.2 P, S, T & D Plant - Customer	39,740	32,432	6,364	322	918	
179	39908 Other Tang. Property - Mainframe S/W	6.2 P, S, T & D Plant - Customer	3,301,784	2,870,127	528,754	26,746	76,138	
180	39909 Other Tang. Property - Application Software	6.2 P, S, T & D Plant - Customer	125,670	101,548	20,109	1,017	2,898	
181	39924 Other Tang. Property - General Startup Costs	6.2 P, S, T & D Plant - Customer	0	0	0	0	0	
182	Retirement Work in Progress	6.2 P, S, T & D Plant - Customer	(7)	(6)	(1)	(0)	(0)	
183								
184	Total General Plant		5,214,884	4,217,260	835,126	42,244	120,254	

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

185									
186		Shared Services Customer Support:							
187		General:							
188									
189									
190	38900	Land	6.2 P, S, T & D Plant - Customer	0	-	-	-	-	-
191	38910	CKV-Land & Land Rights	6.2 P, S, T & D Plant - Customer	0	-	-	-	-	-
192	39000	Structures & Improvements	6.2 P, S, T & D Plant - Customer	146,646	120,371	23,637	1,206	3,432	
193	39009	Improvement to Leased Premises	6.2 P, S, T & D Plant - Customer	175,681	142,073	28,134	1,423	4,051	
194	39010	CKV-Structures & Improvements	6.2 P, S, T & D Plant - Customer	19,635	15,879	3,144	159	463	
195	39100	Office Furniture & Equipment	6.2 P, S, T & D Plant - Customer	7,125	5,762	1,141	58	164	
196	39100	Communication Equipment	6.2 P, S, T & D Plant - Customer	(293,830)	(237,620)	(47,055)	(2,380)	(6,776)	
197	39710	CKV-Communication Equipment	6.2 P, S, T & D Plant - Customer	622	422	84	4	12	
198	39800	Miscellaneous Equipment	6.2 P, S, T & D Plant - Customer	163	136	27	1	4	
199	39900	Other Tangible Property	6.2 P, S, T & D Plant - Customer	(49)	(40)	(8)	(0)	(1)	
200	39901	Other Tangible Property - Servers - H/W	6.2 P, S, T & D Plant - Customer	(108,108)	(87,426)	(17,313)	(675)	(2,493)	
201	39902	Other Tangible Property - Servers - S/W	6.2 P, S, T & D Plant - Customer	(156,128)	(158,009)	(31,408)	(1,539)	(4,523)	
202	39903	Other Tangible Property - Network - H/W	6.2 P, S, T & D Plant - Customer	4,589	3,711	735	37	106	
203	39906	Other Tang. Property - PC Hardware	6.2 P, S, T & D Plant - Customer	(5,228)	(4,227)	(837)	(42)	(121)	
204	39907	Other Tang. Property - PC Software	6.2 P, S, T & D Plant - Customer	12,951	10,474	2,074	165	259	
205	39908	Other Tang. Property - Mainframe S/W	6.2 P, S, T & D Plant - Customer	1,816,710	1,469,158	290,933	14,716	41,893	
206	39910	CKV-Other Tangible Property	6.2 P, S, T & D Plant - Customer	176	142	28	1	4	
207	39916	CKV-Oth. Tang Prop-PC Hardware	6.2 P, S, T & D Plant - Customer	573	544	108	5	16	
208	39917	CKV-Oth. Tang Prop-PC Software	6.2 P, S, T & D Plant - Customer	192	156	31	2	4	
209	39924	Other Tang. Property - General Startup Costs	6.2 P, S, T & D Plant - Customer	7	6	1	0	0	
210		Retirement Work in Progress	6.2 P, S, T & D Plant - Customer	(1,125)	(910)	(180)	(9)	(25)	
211									
212		Total General Plant		1,582,608	1,280,012	253,475	12,622	36,409	
213									
214		TOTAL RESERVE FOR DEPRECIATION - CUSTOMER		131,723,248	107,634,585	19,386,129	854,735	3,848,799	

Almos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

		Demand								
Line No.	Acct. No.	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation		
215										
216										
217	30100		Organization	6.4	P, S, T & D Plant - Demand	1,315	583	253	23	477
218	30200		Franchise & Consents	6.4	P, S, T & D Plant - Demand	18,917	8,004	3,638	328	6,957
219	30300		Misc Intangible Plant	99.0		0				
220										
221			Total Intangible Plant:			20,232	8,657	3,891	350	7,334
222										
223			Production Plant							
224										
225	32520	3.0	Producing Leaseholds	Peak Day	904	397	174	16	328	
226	32540	3.0	Rights of Ways	Peak Day	12,963	5,547	2,463	224	4,699	
227	33100	3.0	Production Gas Wells Equipment	Peak Day	3,492	1,484	672	60	1,266	
228	33201	3.0	Field Lines	Peak Day	47,163	20,180	9,070	817	17,096	
229	33202	3.0	Tributary Lines	Peak Day	529,956	226,761	101,921	9,175	192,099	
230	33400	3.0	Field Meas. & Reg. Sta. Equip	Peak Day	191,854	82,092	36,897	3,322	69,543	
231	33600	3.0	Purification Equipment	Peak Day	15,287	6,541	2,940	265	5,541	
232										
233			Total Production Plant		801,619	343,002	154,167	13,876	280,571	
234										
235			Storage Plant							
236										
237	35010	3.0	Land	Peak Day	0					
238	35020	3.0	Rights of Way	Peak Day	2,341	1,002	459	41	849	
239	35100	3.0	Structures and Improvements	Peak Day	2,821	1,207	542	49	1,022	
240	35102	3.0	Compression Station Equipment	Peak Day	61,058	26,126	11,743	1,057	22,132	
241	35103	3.0	Meas. & Reg. Sta. Structures	Peak Day	12,148	5,198	2,336	210	4,403	
242	35104	3.0	Other Structures	Peak Day	70,517	30,173	13,952	1,221	25,561	
243	35200	3.0	Wells \ Rights of Way	Peak Day	284,818	126,181	56,718	5,106	106,902	
244	35201	3.0	Well Construction	Peak Day	591,046	262,900	113,970	10,233	214,243	
245	35202	3.0	Well Equipment	Peak Day	285,931	122,774	55,183	4,968	104,007	
246	35203	3.0	Coalition Gas	Peak Day	135,191	57,846	26,000	2,341	49,004	
247	35210	3.0	Leaseholds	Peak Day	89,310	38,214	17,176	1,546	32,373	
248	35211	3.0	Storage Rights	Peak Day	25,849	11,488	5,164	465	9,732	
249	35301	3.0	Field Lines	Peak Day	93,711	40,098	18,022	1,622	33,988	
250	35302	3.0	Tributary Lines	Peak Day	199,993	47,053	21,149	1,904	39,880	
251	35400	3.0	Compressor Station Equipment	Peak Day	194,037	83,026	37,317	3,359	70,335	
252	35500	3.0	Meas & Reg. Equipment	Peak Day	120,119	61,397	23,101	2,080	43,541	
253	35600	3.0	Purification Equipment	Peak Day	82,000	35,098	15,770	1,420	29,723	
254										
255			Total Storage Plant		2,172,961	929,780	417,904	37,620	787,656	
256										
257			Transmission							
258										
259	36510	3.0	Land & Land Rights	Peak Day	16	7	3	0	6	
260	36520	3.0	Rights of Way	Peak Day	434,585	185,553	83,578	7,524	157,529	
261	36602	3.0	Structures & Improvements	Peak Day	(1,441)	(617)	(277)	(25)	(522)	
262	36603	3.0	Other Structures	Peak Day	60,585	25,924	11,652	1,049	21,991	
263	36700	3.0	Main Cathodic Protection	Peak Day	303,101	128,683	58,292	5,248	109,868	
264	36701	3.0	Mains - Steel	Peak Day	17,004,632	7,276,052	3,270,331	284,399	6,163,890	
265	36900	3.0	Meas. & Reg. Equipment	Peak Day	242,952	103,958	46,724	4,206	89,055	
266	36901	3.0	Meas. & Reg. Equipment	Peak Day	1,805,542	772,567	347,242	31,259	654,474	
267										
268			Total Transmission Plant		19,849,972	8,493,534	3,817,547	343,660	7,195,230	
269										
270			Distribution							
271										
272	37400	3.0	Land & Land Rights	Peak Day	8,252	3,531	1,587	143	2,991	
273	37401	3.0	Land	Peak Day	(1,047)	(448)	(201)	(18)	(380)	
274	37402	3.0	Land Rights	Peak Day	9,249	3,529	1,586	143	2,990	
275	37403	3.0	Land Other	Peak Day	0					
276	37500	3.0	Structures & Improvements	Peak Day	14,637	6,263	2,815	263	5,306	
277	37501	3.0	Structures & Improvements T.B.	Peak Day	14,173	6,094	2,728	245	5,137	
278	37502	3.0	Land Rights	Peak Day	6,735	2,882	1,295	117	2,441	
279	37503	3.0	Improvements	Peak Day	158	67	30	3	57	
280	37600	3.0	Main Cathodic Protection	Peak Day	355,589	152,193	68,408	6,158	129,829	
281	37601	3.0	Mains - Steel	Peak Day	6,273,957	2,894,541	1,206,607	109,620	2,274,188	
282	37602	3.0	Mains - Plastic	Peak Day	1,911,310	817,824	367,563	33,090	692,613	
283	37800	3.0	Meas & Reg. Sta. Equip - General	Peak Day	248,404	106,717	47,965	4,318	90,404	
284	37900	3.0	Meas & Reg. Sta. Equip - City Gate	Peak Day	57,467	24,589	11,052	895	20,831	
285	37905	3.0	Meas & Reg. Sta. Equipment T.B.	Peak Day	174,401	74,624	33,541	3,019	63,217	
286	38000	99.0	Services		0					
287	38100	99.0	Meters		0					
288	38200	99.0	Meter Installations		0					
289	38300	99.0	House Regulators		0					
290	38400	99.0	House Reg. Installations		0					
291	38500	99.0	Ind. Meas. & Reg. Sta. Equipment		0					
292	38600	99.0	Other Prop. On Cust. Prem		0					
293										
294			Total Distribution Plant		9,073,360	3,862,377	1,744,993	157,086	3,288,825	

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Last Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

295									
296	General:								
297									
298	38900 Land & Land Rights	6.4	P, S, T & D Plant - Demand	4,049	1,733	779	70	1,498	
299	39000 Structures Frame	6.4	P, S, T & D Plant - Demand	96,748	41,397	19,697	1,675	35,699	
300	39002 Improvements	6.4	P, S, T & D Plant - Demand	28,258	12,091	5,435	489	10,243	
301	39003 Air Conditioning Equipment	6.4	P, S, T & D Plant - Demand	84,957	38,952	16,339	1,471	30,705	
302	39004 Improvement to leased Premises	6.4	P, S, T & D Plant - Demand	1,181	505	227	20	428	
303	39009 Office Furniture & Equipment	6.4	P, S, T & D Plant - Demand	201,615	86,265	39,775	3,491	73,082	
304	39100 Remittance Processing Equip	6.4	P, S, T & D Plant - Demand	44,201	18,913	8,501	765	16,022	
305	39103 Transportation Equipment	6.4	P, S, T & D Plant - Demand	(16,983)	(7,267)	(3,265)	(294)	(6,156)	
306	39200 Trucks	6.4	P, S, T & D Plant - Demand	63,629	27,226	12,237	1,102	23,064	
307	39201 Trailers	6.4	P, S, T & D Plant - Demand	785	336	151	14	285	
308	39202 Stores Equipment	6.4	P, S, T & D Plant - Demand	7,672	3,283	1,475	133	2,781	
309	39400 Power Operated Equipment	6.4	P, S, T & D Plant - Demand	60,777	26,005	11,689	1,062	22,030	
310	39503 Backhoes	6.4	P, S, T & D Plant - Demand	(25,490)	(10,909)	(4,903)	(441)	(9,242)	
311	39504 Welders	6.4	P, S, T & D Plant - Demand	(2,089)	(894)	(402)	(36)	(757)	
312	39605 Communication Equipment	6.4	P, S, T & D Plant - Demand	3,377	1,448	649	58	1,224	
313	39700 Communication Equipment - Mobile Radios	6.4	P, S, T & D Plant - Demand	(34,054)	(14,571)	(6,549)	(590)	(12,344)	
314	39701 Communication Equipment - Fixed Radios	6.4	P, S, T & D Plant - Demand	(3,486)	(1,492)	(670)	(60)	(1,204)	
315	39702 Communication Equip. - Telemetering	6.4	P, S, T & D Plant - Demand	(5,389)	(2,305)	(1,036)	(93)	(1,853)	
316	39705 Miscellaneous Equipment	6.4	P, S, T & D Plant - Demand	(18,338)	(8,274)	(3,710)	(335)	(7,010)	
317	39800 Other Tangible Property	6.4	P, S, T & D Plant - Demand	91,721	39,248	17,640	1,588	32,247	
318	39900 Other Tangible Property - Servers - H/W	6.4	P, S, T & D Plant - Demand	0	0	0	0	0	
319	39901 Other Tangible Property - Servers - S/W	6.4	P, S, T & D Plant - Demand	27,778	11,898	5,342	481	10,069	
320	39902 Other Tangible Property - Network - H/W	6.4	P, S, T & D Plant - Demand	12,999	5,305	2,385	215	4,494	
321	39903 Other Tang. Property - CPU	6.4	P, S, T & D Plant - Demand	0	0	0	0	0	
322	39904 Other Tangible Property - MF - Hardware	6.4	P, S, T & D Plant - Demand	0	0	0	0	0	
323	39905 Other Tang. Property - PC Hardware	6.4	P, S, T & D Plant - Demand	0	0	0	0	0	
324	39906 Other Tang. Property - PC Software	6.4	P, S, T & D Plant - Demand	(322,814)	(138,128)	(62,084)	(5,609)	(117,014)	
325	39907 Other Tang. Property - Mainframe S/W	6.4	P, S, T & D Plant - Demand	0	0	0	0	0	
326	39908 Other Tang. Property - Application Software	6.4	P, S, T & D Plant - Demand	0	0	0	0	0	
327	AK 15 general plant amortization	6.4	P, S, T & D Plant - Demand	18,900	8,087	3,636	327	6,851	
328	Retirement Work in Progress	6.4	P, S, T & D Plant - Demand	(742,600)	(317,834)	(142,855)	(12,860)	(269,251)	
329									
330	Total General Plant			(424,400)	(181,595)	(81,021)	(7,348)	(153,837)	
331									
332	TOTAL DIRECT RESERVE FOR DEPRECIATION			31,499,763	13,475,755	6,056,881	545,248	11,415,879	
333									
334	Kentucky Mid-States General Office:								
335									
336	Intangible Plant								
337									
338	30100 Organization	99.0	-	0	-	-	-	-	
339	30200 Franchises & Consents	99.0	-	0	-	-	-	-	
340	30300 Misc Intangible Plant	99.0	-	0	-	-	-	-	
341									
342	Total Intangible Plant								
343									
344	General:								
345									
346	37400 Land & Land Rights	6.4	P, S, T & D Plant - Demand	0	-	-	-	-	
347	39001 Structures Frame	6.4	P, S, T & D Plant - Demand	3,935	1,684	757	69	1,426	
348	39004 Air Conditioning Equipment	6.4	P, S, T & D Plant - Demand	455	195	88	8	165	
349	39009 Improvement to leased Premises	6.4	P, S, T & D Plant - Demand	3,874	1,658	745	67	1,404	
350	39100 Office Furniture & Equipment	6.4	P, S, T & D Plant - Demand	5,540	2,373	1,067	90	2,010	
351	39200 Transportation Equipment	6.4	P, S, T & D Plant - Demand	604	259	116	10	219	
352	39300 Stores Equipment	6.4	P, S, T & D Plant - Demand	282	121	54	5	162	
353	39400 Tools, Shop & Garage Equipment	6.4	P, S, T & D Plant - Demand	5,045	2,159	970	87	1,829	
354	39500 Power Operated Equipment	6.4	P, S, T & D Plant - Demand	1,321	523	235	21	443	
355	39700 Communication Equipment	6.4	P, S, T & D Plant - Demand	(1,034)	(442)	(199)	(18)	(375)	
356	39800 Miscellaneous Equipment	6.4	P, S, T & D Plant - Demand	35,042	14,994	6,730	607	12,702	
357	39900 Other Tangible Property	6.4	P, S, T & D Plant - Demand	6,077	2,690	1,169	105	2,203	
358	39901 Other Tangible Property - Servers - H/W	6.4	P, S, T & D Plant - Demand	16,097	6,858	3,096	279	5,835	
359	39902 Other Tangible Property - Servers - S/W	6.4	P, S, T & D Plant - Demand	809	369	176	16	329	
360	39903 Other Tangible Property - Network - H/W	6.4	P, S, T & D Plant - Demand	17,089	7,312	3,282	286	6,194	
361	39904 Other Tang. Property - PC Hardware	6.4	P, S, T & D Plant - Demand	(56,914)	(24,393)	(10,948)	(985)	(20,630)	
362	39907 Other Tang. Property - PC Software	6.4	P, S, T & D Plant - Demand	0	0	0	0	0	
363	39908 Other Tang. Property - Mainframe S/W	6.4	P, S, T & D Plant - Demand	82,342	35,233	15,856	1,426	29,847	
364	39909 Other Tang. Property - Application Software	6.4	P, S, T & D Plant - Demand	3,948	1,847	740	67	1,395	
365	Retirement Work in Progress								
366	Total General Plant			124,417	53,236	23,928	2,154	45,099	
367									
368	Shared Services General Office:								
369									
370	General:								
371									
372	39000 Structures & Improvements	6.4	P, S, T & D Plant - Demand	58	25	11	1	21	
373	39005 G-Structures & Improvements	6.4	P, S, T & D Plant - Demand	6,571	2,812	1,264	114	2,382	
374	39009 Improvement to leased Premises	6.4	P, S, T & D Plant - Demand	80,318	34,367	15,447	1,381	29,114	
375	39100 Office Furniture & Equipment	6.4	P, S, T & D Plant - Demand	53,081	22,713	10,209	919	19,241	
376	39102 Remittance Processing Equip	6.4	P, S, T & D Plant - Demand	51	22	10	1	19	
377	39103 Office Machines	6.4	P, S, T & D Plant - Demand	25	11	5	0	9	
378	39104 G-Office Furniture & Equip.	6.4	P, S, T & D Plant - Demand	19	8	3	0	6	
379	39200 Transportation Equipment	6.4	P, S, T & D Plant - Demand	706	302	136	12	256	
380	39300 Stores Equipment	6.4	P, S, T & D Plant - Demand	7	3	1	0	2	
381	39400 Tools, Shop & Garage Equipment	6.4	P, S, T & D Plant - Demand	573	245	110	10	208	
382	39500 Laboratory Equipment	6.4	P, S, T & D Plant - Demand	52	22	10	1	19	
383	39700 Communication Equipment	6.4	P, S, T & D Plant - Demand	10,086	4,316	1,940	175	3,696	
384	39800 Miscellaneous Equipment	6.4	P, S, T & D Plant - Demand	982	424	191	17	360	
385	39900 Other Tangible Property	6.4	P, S, T & D Plant - Demand	702	301	135	12	255	
386	39901 Other Tangible Property - Servers - H/W	6.4	P, S, T & D Plant - Demand	89,818	38,432	17,274	1,555	32,657	
387	39902 Other Tangible Property - Servers - S/W	6.4	P, S, T & D Plant - Demand	50,209	21,484	9,656	859	18,200	
388	39903 Other Tangible Property - Network - H/W	6.4	P, S, T & D Plant - Demand	18,763	8,029	3,609	325	6,801	
389	39904 Other Tang. Property - CPU	6.4	P, S, T & D Plant - Demand	150	64	29	3	54	
390	39905 Other Tangible Property - MF - Hardware	6.4	P, S, T & D Plant - Demand	135	58	26	2	49	
391	39906 Other Tang. Property - PC Hardware	6.4	P, S, T & D Plant - Demand	20,265	8,680	3,901	351	7,353	
392	39907 Other Tang. Property - PC Software	6.4	P, S, T & D Plant - Demand	7,552	3,236	1,454	131	2,744	
393	39908 Other Tang. Property - Mainframe S/W	6.4	P, S, T & D Plant - Demand	624,813	268,847	120,837	10,878	227,751	
394	39909 Other Tang. Property - Application Software	6.4	P, S, T & D Plant - Demand	23,896	10,225	4,598	414	6,652	
395	39924 Other Tang. Property - General Startup Costs	6.4	P, S, T & D Plant - Demand	0	0	0	0	0	
396	Retirement Work in Progress	6.4	P, S, T & D Plant - Demand	(1)	(1)	(0)	(0)	(1)	
397									
398	Total General Plant			802,372	424,623	190,853	17,181	359,716	

Almos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

399									
400	Shared Services Customer Support:								
401									
402	General:								
403									
404	39900	Land	6.4	P, S, T & D Plant - Demand	0				
405	38910	CKV-Land & Land Rights	6.4	P, S, T & D Plant - Demand	0				
406	39000	Structures & Improvements	6.4	P, S, T & D Plant - Demand	28,325	12,120	5,447	490	10,267
407	39009	Improvement to leased Premises	6.4	P, S, T & D Plant - Demand	33,431	14,305	6,430	579	12,118
408	39010	CKV-Structures & Improvements	6.4	P, S, T & D Plant - Demand	3,737	1,590	719	65	1,364
409	39100	Office Furniture & Equipment	6.4	P, S, T & D Plant - Demand	1,356	580	281	23	482
410	39700	Communication Equipment	6.4	P, S, T & D Plant - Demand	(55,915)	(23,925)	(10,754)	(968)	(20,268)
411	39710	CKV-Communication Equipment	6.4	P, S, T & D Plant - Demand	99	42	19	2	36
412	39800	Miscellaneous Equipment	6.4	P, S, T & D Plant - Demand	32	14	6	1	12
413	39900	Other Tangible Property	6.4	P, S, T & D Plant - Demand	(9)	(4)	(2)	(0)	(3)
414	39901	Other Tangible Property - Servers - H/W	6.4	P, S, T & D Plant - Demand	(20,573)	(8,803)	(3,957)	(359)	(7,457)
415	39902	Other Tangible Property - Servers - S/W	6.4	P, S, T & D Plant - Demand	(37,323)	(15,370)	(7,178)	(645)	(15,529)
416	39903	Other Tangible Property - Network - H/W	6.4	P, S, T & D Plant - Demand	873	374	185	15	317
417	39906	Other Tang. Property - PC Hardware	6.4	P, S, T & D Plant - Demand	(905)	(426)	(191)	(17)	(361)
418	39907	Other Tang. Property - PC Software	6.4	P, S, T & D Plant - Demand	2,465	1,055	474	43	893
419	39908	Other Tang. Property - Mainframe S/W	6.4	P, S, T & D Plant - Demand	345,713	147,926	66,488	5,985	125,314
420	39910	CKV-Other Tangible Property	6.4	P, S, T & D Plant - Demand	33	14	6	1	12
421	39916	CKV-Oth Tang Prop-PC Hardware	6.4	P, S, T & D Plant - Demand	128	55	25	2	46
422	39917	CKV-Oth Tang Prop-PC Software	6.4	P, S, T & D Plant - Demand	37	16	7	1	13
423	39924	Other Tang. Property - General Startup Costs	6.4	P, S, T & D Plant - Demand	1	1	0	0	0
424		Retirement Work in Progress	6.4	P, S, T & D Plant - Demand	(214)	(92)	(41)	(4)	(79)
425									
426		Total General Plant			301,202	126,880	57,927	5,215	169,180
427									
428		TOTAL RESERVE FOR DEPRECIATION - DEMAND			32,811,754	14,082,494	6,329,589	569,797	11,928,874

Atmos Energy Corporation, Kentucky/Mid-States Division									
Kentucky Jurisdiction Case No. 2013-00146									
Forecasted Test Period: Twelve Months Ended November 30, 2014									
ALLOCATION OF RESERVE FOR DEPRECIATION									
Commodity									
Line No.	Acct. No.	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation	
429			Intangible Plant						
430									
431	30100		Organization	6.6	P, S, T & D Plant - Commodity	106	33	2	65
432	30200		Franchises & Consents	6.6	P, S, T & D Plant - Commodity	1,526	478	238	789
433	30300		Misc Intangible Plant	99.0		0			
434									
435			Total Intangible Plant			1,632	511	254	842
436									
437			Production Plant						
438									
439	32520	99.0	Producing Leaseholds			0			
440	32540	99.0	Rights of Way			0			
441	33100	99.0	Production Gas Wells Equipment			0			
442	33201	99.0	Field Lines			0			
443	33202	99.0	Tributary Lines			0			
444	33400	99.0	Field Meas. & Reg. Sta. Equip			0			
445	33500	99.0	Purification Equipment			0			
446									
447			Total Production Plant			0	0	0	0
448									
449			Storage Plant						
450									
451	35010	1.5	Land	Winter Volumes	0				
452	35020	1.5	Rights of Way	Winter Volumes	2,341	733	365	35	1,209
453	35100	1.5	Structures and Improvements	Winter Volumes	2,821	884	439	42	1,455
454	35103	1.5	Compression Station Equipment	Winter Volumes	61,039	19,129	9,511	316	31,594
455	35103	1.5	Meas. & Reg. Sta. Structures	Winter Volumes	12,188	3,825	1,992	182	6,268
456	35104	1.5	Other Structures	Winter Volumes	70,517	22,099	10,984	1,059	35,385
457	35200	1.5	Wells \ Rights of Way	Winter Volumes	294,818	92,381	45,939	4,427	152,171
458	35201	1.5	Well Construction	Winter Volumes	591,046	185,141	92,067	8,872	304,997
459	35202	1.5	Well Equipment	Winter Volumes	266,031	89,879	44,695	4,307	148,030
460	35203	1.5	Cushion Gas	Winter Volumes	135,191	42,348	21,059	2,029	69,756
461	35210	1.5	Leaseholds	Winter Volumes	69,310	27,976	13,912	1,341	46,092
462	35211	1.5	Storage Rights	Winter Volumes	26,848	8,410	4,182	403	13,854
463	35301	1.5	Field Lines	Winter Volumes	93,711	29,354	14,597	1,407	48,353
464	35302	1.5	Tributary Lines	Winter Volumes	109,965	34,446	17,129	1,551	58,740
465	35400	1.5	Compressor Station Equipment	Winter Volumes	194,037	60,781	30,225	2,913	100,119
466	35500	1.5	Meas. & Reg. Equipment	Winter Volumes	120,119	37,626	18,711	1,803	61,879
467	35600	1.5	Purification Equipment	Winter Volumes	82,000	25,696	12,773	1,231	42,310
468									
469			Total Storage Plant		2,172,961	660,663	338,490	32,617	1,121,200
470									
471			Transmission						
472									
473	36510	99.0	Land & Land Rights		0				
474	36520	99.0	Rights of Way		0				
475	36602	99.0	Structures & Improvements		0				
476	36603	99.0	Other Structures		0				
477	36700	99.0	Mains Cathodic Protection		0				
478	36701	99.0	Mains - Steel		0				
479	36900	99.0	Meas. & Reg. Equipment		0				
480	36901	99.0	Meas. & Reg. Equipment		0				
481									
482			Total Transmission Plant		0				
483									
484			Distribution						
485									
486									
488	37400	99.0	Land & Land Rights		0				
487	37401	99.0	Land		0				
488	37402	99.0	Land Rights		0				
489	37403	99.0	Land Other		0				
490	37500	99.0	Structures & Improvements		0				
491	37501	99.0	Structures & Improvements T.B.		0				
492	37502	99.0	Land Rights		0				
493	37503	99.0	Improvements		0				
494	37600	99.0	Mains Cathodic Protection		0				
495	37601	99.0	Mains - Steel		0				
496	37602	99.0	Mains - Plastic		0				
497	37800	99.0	Meas & Reg. Sta. Equip - General		0				
498	37900	99.0	Meas & Reg. Sta. Equip - City Gate		0				
499	37905	99.0	Meas & Reg. Sta. Equipment T.B.		0				
500	38000	99.0	Services		0				
501	38100	99.0	Meters		0				
502	38200	99.0	Meter Installations		0				
503	38300	99.0	House Regulators		0				
504	38400	99.0	House Reg. Installations		0				
505	38500	99.0	Ind. Meas. & Reg. Sta. Equipment		0				
506	38600	99.0	Other Prop. On Cust. Prem		0				
507									
508			Total Distribution Plant		0				

Almos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

508	General:							
510	General:							
511								
512	39000	Land & Land Rights	6.6 P, S, T & D Plant - Commodity	327	102	51	5	169
513	39000	Structures Frame	6.6 P, S, T & D Plant - Commodity	7,896	2,446	1,216	117	4,028
514	39002	Improvements	6.6 P, S, T & D Plant - Commodity	2,280	734	355	34	1,176
515	39003	Air Conditioning Equipment	6.6 P, S, T & D Plant - Commodity	6,855	2,147	1,068	103	3,537
516	39004	Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	95	30	15	1	49
517	39009	Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	16,267	5,085	2,534	244	8,393
518	39100	Remittance Processing Equip	6.6 P, S, T & D Plant - Commodity	3,565	1,117	556	54	1,840
519	39103	Transportation Equipment	6.6 P, S, T & D Plant - Commodity	(1,370)	(428)	(213)	(21)	(707)
520	39200	Trucks	6.6 P, S, T & D Plant - Commodity	5,134	1,608	800	77	2,649
521	39201	Trailers	6.6 P, S, T & D Plant - Commodity	63	20	10	1	33
522	39202	Stores Equipment	6.6 P, S, T & D Plant - Commodity	819	194	96	8	319
523	39400	Power Operated Equipment	6.6 P, S, T & D Plant - Commodity	4,904	1,536	764	74	2,530
524	39803	Backhoes	6.6 P, S, T & D Plant - Commodity	(2,057)	(644)	(320)	(31)	(1,061)
525	39904	Welders	6.6 P, S, T & D Plant - Commodity	(169)	(53)	(26)	(3)	(87)
526	39905	Communication Equipment	6.6 P, S, T & D Plant - Commodity	272	85	42	4	141
527	39700	Communication Equipment - Mobile Radios	6.6 P, S, T & D Plant - Commodity	(2,748)	(861)	(428)	(41)	(1,418)
528	39701	Communication Equipment - Fixed Radios	6.6 P, S, T & D Plant - Commodity	(281)	(88)	(44)	(4)	(145)
529	39702	Communication Equip. - Teleconfering	6.6 P, S, T & D Plant - Commodity	(435)	(136)	(68)	(7)	(224)
530	39705	Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	(1,500)	(489)	(243)	(23)	(805)
531	39800	Other Tangible Property	6.6 P, S, T & D Plant - Commodity	7,400	2,319	1,153	111	3,818
532	39900	Other Tangible Property - Servers - H/W	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
533	39901	Other Tangible Property - Servers - S/W	6.6 P, S, T & D Plant - Commodity	2,241	702	349	34	1,158
534	39902	Other Tangible Property - Network - H/W	6.6 P, S, T & D Plant - Commodity	1,000	313	156	15	516
535	39903	Other Tang. Property - CPU	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
536	39904	Other Tangible Property - MP - Hardware	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
537	39905	Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
538	39906	Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	(26,049)	(8,159)	(4,057)	(391)	(13,439)
539	39907	Other Tang. Property - Mainframe S/W	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
540	39908	Other Tang. Property - Application Software	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
541		AK 15 general plant amortization		1,525	478	238	23	787
542		Retirement Work in Progress	6.6 P, S, T & D Plant - Commodity	(59,932)	(18,773)	(9,335)	(900)	(30,923)
543								
544		Total General Plant		(34,242)	(10,726)	(5,334)	(514)	(17,686)
545								
546		TOTAL DIRECT RESERVE FOR DEPRECIATION		2,140,351	676,448	333,401	32,427	1,194,375
547								
548		Kentucky Mid-States General Office:						
549								
550		Intangible Plant						
551								
552	36100	Organization	99.0 -	0	0	0	0	0
553	36000	Franchises & Concessions	99.0 -	0	0	0	0	0
554	30300	Misc Intangible Plant	99.0 -	0	0	0	0	0
555								
556		Total Intangible Plant		0	0	0	0	0
557								
558		General:						
559								
560	37400	Land & Land Rights	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
561	39001	Structures Frame	6.6 P, S, T & D Plant - Commodity	317	90	49	5	164
562	39004	Air Conditioning Equipment	6.6 P, S, T & D Plant - Commodity	37	12	6	1	19
563	39009	Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	313	98	49	5	161
564	39100	Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	447	140	70	7	231
565	39200	Transportation Equipment	6.6 P, S, T & D Plant - Commodity	49	15	8	1	25
566	39300	Stores Equipment	6.6 P, S, T & D Plant - Commodity	23	7	4	0	12
567	39400	Tools, Shop & Garage Equipment	6.6 P, S, T & D Plant - Commodity	407	128	63	6	210
568	39600	Power Operated Equipment	6.6 P, S, T & D Plant - Commodity	99	31	15	1	51
569	39700	Communication Equipment	6.6 P, S, T & D Plant - Commodity	(83)	(26)	(13)	(1)	(43)
570	39800	Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	2,827	886	440	42	1,459
571	39900	Other Tangible Property	6.6 P, S, T & D Plant - Commodity	490	154	76	7	253
572	39901	Other Tangible Property - Servers - H/W	6.6 P, S, T & D Plant - Commodity	1,299	407	202	19	670
573	39902	Other Tangible Property - Servers - S/W	6.6 P, S, T & D Plant - Commodity	73	23	11	1	38
574	39903	Other Tangible Property - Network - H/W	6.6 P, S, T & D Plant - Commodity	1,378	432	215	21	711
575	39906	Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	(4,592)	(1,438)	(715)	(69)	(2,369)
576	39907	Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
577	39908	Other Tang. Property - Mainframe S/W	6.6 P, S, T & D Plant - Commodity	6,844	2,081	1,035	100	3,428
578		Retirement Work in Progress	6.6 P, S, T & D Plant - Commodity	310	97	48	5	160
579								
580		Total General Plant		10,038	3,144	1,504	151	5,180
581								
582		Shared Services General Office:						
583								
584		General:						
585								
586	39000	Structures & Improvements	6.6 P, S, T & D Plant - Commodity	5	1	1	0	2
587	39005	G-Structures & Improvements	6.6 P, S, T & D Plant - Commodity	530	168	83	8	274
588	39009	Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	5,480	2,030	1,009	97	3,344
589	39100	Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	4,283	1,342	667	64	2,210
590	39102	Remittance Processing Equip	6.6 P, S, T & D Plant - Commodity	4	1	1	0	2
591	39103	Office Machines	6.6 P, S, T & D Plant - Commodity	2	1	0	0	1
592	39104	G-Office Furniture & Equip.	6.6 P, S, T & D Plant - Commodity	1	0	0	0	1
593	39200	Transportation Equipment	6.6 P, S, T & D Plant - Commodity	57	18	9	1	29
594	39300	Stores Equipment	6.6 P, S, T & D Plant - Commodity	1	0	0	0	0
595	39400	Tools, Shop & Garage Equipment	6.6 P, S, T & D Plant - Commodity	48	14	7	1	24
596	39500	Laboratory Equipment	6.6 P, S, T & D Plant - Commodity	4	1	1	0	2
597	39700	Communication Equipment	6.6 P, S, T & D Plant - Commodity	814	255	127	12	420
598	39800	Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	80	26	12	1	41
599	39900	Other Tangible Property	6.6 P, S, T & D Plant - Commodity	57	18	9	1	29
600	39901	Other Tangible Property - Servers - H/W	6.6 P, S, T & D Plant - Commodity	7,247	2,270	1,129	109	3,739
601	39902	Other Tangible Property - Servers - S/W	6.6 P, S, T & D Plant - Commodity	4,051	1,269	631	61	2,090
602	39903	Other Tangible Property - Network - H/W	6.6 P, S, T & D Plant - Commodity	1,514	474	235	23	781
603	39904	Other Tang. Property - CPU	6.6 P, S, T & D Plant - Commodity	12	4	2	0	6
604	39905	Other Tangible Property - MP - Hardware	6.6 P, S, T & D Plant - Commodity	11	3	2	0	6
605	39906	Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	1,637	513	255	25	845
606	39907	Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	610	191	95	9	315
607	39908	Other Tang. Property - Mainframe S/W	6.6 P, S, T & D Plant - Commodity	50,694	15,680	7,897	761	26,167
608	39909	Other Tang. Property - Application Software	6.6 P, S, T & D Plant - Commodity	1,928	604	300	29	995
609	39924	Other Tang. Property - General Startup Costs	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
610		Retirement Work in Progress	6.6 P, S, T & D Plant - Commodity	(0)	(0)	(0)	(0)	(0)
611								
612		Total General Plant		80,068	25,081	12,472	1,202	41,313

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

613									
614	Shared Services Customer Support:								
615									
616	General:								
617									
618	39900	Land	6.6	P, S, T & D Plant - Commodity	0				
619	39910	CKV-Land & Land Rights	6.6	P, S, T & D Plant - Commodity	0				
620	39900	Structures & Improvements	6.6	P, S, T & D Plant - Commodity	2,285	716	356	34	1,179
621	39909	Improvement to Leased Premises	6.6	P, S, T & D Plant - Commodity	2,607	846	420	40	1,392
622	39910	CKV-Structures & Improvements	6.6	P, S, T & D Plant - Commodity	301	94	47	5	156
623	39100	Office Furniture & Equipment	6.6	P, S, T & D Plant - Commodity	109	34	17	2	56
624	39700	Communication Equipment	6.6	P, S, T & D Plant - Commodity	(4,511)	(1,413)	(703)	(68)	(2,328)
625	39710	CKV-Communication Equipment	6.6	P, S, T & D Plant - Commodity	8	3	1	0	4
626	39800	Miscellaneous Equipment	6.6	P, S, T & D Plant - Commodity	3	1	0	0	1
627	39900	Other Tangible Property	6.6	P, S, T & D Plant - Commodity	(1)	(0)	(0)	(0)	(0)
628	39901	Other Tangible Property - Servers - H/W	6.6	P, S, T & D Plant - Commodity	(1,600)	(520)	(259)	(25)	(866)
629	39902	Other Tangible Property - Servers - S/W	6.6	P, S, T & D Plant - Commodity	(3,011)	(843)	(460)	(45)	(1,554)
630	39903	Other Tangible Property - Network - H/W	6.6	P, S, T & D Plant - Commodity	70	22	11	1	35
631	39906	Other Tang. Property - PC Hardware	6.6	P, S, T & D Plant - Commodity	(80)	(25)	(13)	(1)	(41)
632	39907	Other Tang. Property - PC Software	6.6	P, S, T & D Plant - Commodity	159	62	31	3	103
633	39908	Other Tang. Property - Mainframe S/W	6.6	P, S, T & D Plant - Commodity	27,893	8,737	4,345	419	14,302
634	39910	CKV-Other Tangible Property	6.6	P, S, T & D Plant - Commodity	3	1	0	0	1
635	39916	CKV-Oth Tang Prop-PC Hardware	6.6	P, S, T & D Plant - Commodity	10	3	2	0	5
636	39917	CKV-Oth Tang Prop-PC Software	6.6	P, S, T & D Plant - Commodity	3	1	0	0	2
637	39924	Other Tang. Property - General Startup Costs	6.6	P, S, T & D Plant - Commodity	0	0	0	0	0
638		Retirement Work in Progress	6.6	P, S, T & D Plant - Commodity	(17)	(5)	(3)	(0)	(9)
639									
640	Total General Plant				24,302	7,612	3,785	365	12,539
641									
642	TOTAL RESERVE FOR DEPRECIATION - COMMODITY				2,254,759	766,286	351,222	33,845	1,163,407

Almas Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

Total Reserve for Depreciation								
Line No.	Acct. No.	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
643			Intangible Plant:					
644								
645	30100		Organization	8,330	6,183	1,376	80	691
646	30200		Franchisee & Consents	118,853	88,964	19,796	1,156	9,937
647	30300		Misc Intangible Plant	0				
648								
649			Total Intangible Plant:	128,183	95,147	21,171	1,236	10,628
650								
651			Production Plant:					
652								
653	32520		Producing Leaseholds	304	387	174	16	328
654	32540		Rights of Way	12,993	5,547	2,493	224	4,899
655	33100		Production Gas Wells Equipment	3,492	1,494	672	60	1,266
656	33201		Field Lines	47,163	20,180	9,070	817	17,096
657	33202		Tributary Lines	529,656	228,761	101,921	9,175	192,099
658	33400		Field Meas. & Reg. Sta. Equip	191,854	82,092	36,897	3,322	69,543
659	33600		Purification Equipment	15,287	6,541	2,940	265	5,541
660								
661			Total Production Plant:	801,619	343,002	154,167	13,876	250,571
662								
663			Storage Plant:					
664								
665	35010		Land	0				
666	35020		Rights of Way	4,682	1,735	816	76	2,056
667	35100		Structures and Improvements	5,641	2,659	982	91	2,479
668	35202		Compressor Station Equipment	122,115	46,292	21,254	1,074	63,697
669	35303		Meas. & Reg. Sta. Structures	24,295	9,003	4,229	359	10,671
670	35304		Other Structures	141,034	52,262	24,546	2,279	61,846
671	35200		Wells \ Rights of Way	589,896	218,672	102,658	9,533	259,073
672	35201		Well Construction	1,182,091	438,041	205,737	19,104	519,209
673	35202		Well Equipment	573,862	212,653	99,877	9,276	252,057
674	35203		Cushion Gas	270,382	100,194	47,059	4,370	118,760
675	35210		Leaseholds	176,619	66,190	31,058	2,987	78,455
676	35211		Storage Rights	53,699	19,899	9,346	868	23,586
677	35301		Field Lines	187,422	68,452	32,620	3,029	62,321
678	35302		Tributary Lines	219,931	81,499	38,278	3,554	98,000
679	35400		Compressor Station Equipment	388,075	143,807	67,542	6,272	170,454
680	35500		Meas. & Reg. Equipment	240,239	88,024	41,812	3,863	105,519
681	35600		Purification Equipment	163,999	60,772	28,543	2,659	72,033
682								
683			Total Storage Plant:	4,345,021	1,610,444	766,384	70,237	1,808,867
684								
685			Transmission:					
686								
687	36510		Land & Land Rights	18	7	3	0	6
688	36520		Rights of Way	434,585	185,953	83,579	7,524	157,529
689	36602		Structures & Improvements	(1,441)	(617)	(277)	(25)	(522)
690	36603		Other Structures	60,585	26,924	11,852	1,049	21,981
691	36700		Mains Cathodic Protection	303,101	129,693	58,292	5,248	109,898
692	36701		Mains - Steel	17,004,532	7,276,052	3,270,331	294,399	6,163,850
693	36900		Meas. & Reg. Equipment	242,952	103,958	46,724	4,206	86,085
694	36901		Meas. & Reg. Equipment	1,806,542	772,567	347,242	31,269	664,474
695								
696			Total Transmission Plant:	18,848,872	8,483,534	3,817,547	343,660	7,195,230
697								
698			Distribution:					
699								
700	37400		Land & Land Rights	57,145	46,974	6,919	199	3,052
701	37401		Land	(7,259)	(5,960)	(878)	(25)	(387)
702	37402		Land Rights	57,120	46,954	6,916	199	3,051
703	37403		Land Other	0				
704	37500		Structures & Improvements	101,365	83,326	12,273	353	5,414
705	37501		Structures & Improvements T.B.	98,146	80,679	11,883	342	5,242
706	37502		Land Rights	46,641	38,340	5,647	163	2,491
707	37503		Improvements	1,092	898	132	4	58
708	37600		Mains Cathodic Protection	2,463,162	2,024,793	298,232	8,597	131,559
709	37601		Mains - Steel	43,447,799	35,745,216	5,260,528	151,473	2,320,582
710	37602		Mains - Plastic	13,239,019	10,889,951	1,892,577	46,145	708,946
711	37600		Meas & Reg. Sta. Equip - General	1,727,152	1,419,764	208,118	6,021	92,249
712	37900		Meas & Reg. Sta. Equip - City Gate	897,966	327,138	48,184	1,387	21,256
713	37905		Meas & Reg. Sta. Equipment T.B.	1,207,742	952,765	146,230	4,211	64,536
714	38000		Services	47,464,180	42,174,116	5,176,114	54,715	59,236
715	38100		Meters	8,831,960	5,306,109	2,970,823	275,508	278,520
716	38200		Meter Installations	10,090,016	6,061,931	3,369,698	314,752	319,336
717	38300		House Regulators	3,231,329	1,941,329	1,086,825	100,799	102,267
718	38400		House Reg. Installations	122,845	73,804	41,322	3,832	3,888
719	38500		Ind. Meas. & Reg. Sta. Equipment	2,894,605				2,894,605
720	38600		Other Prop. On Cust. Area	0				

Almos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00140
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

721	Total Distribution Plant	135,469,023	107,208,544	20,276,944	993,665	7,014,870
722						
723	General:					
724						
725						
726	39000 Land & Land Rights	25,654	19,043	4,237	247	2,127
727	39000 Structures Frame	612,960	454,089	101,240	5,011	50,821
728	39002 Improvements	179,032	132,892	29,570	1,726	14,844
729	39003 Air Conditioning Equipment	538,256	399,537	88,501	5,190	44,627
730	39004 Improvement to leased Premises	7,480	5,553	1,236	72	620
731	39009 Office Furniture & Equipment	1,277,383	948,163	210,977	12,317	105,906
732	39100 Remittance Processing Equip	280,045	207,872	46,254	2,700	23,210
733	39103 Transportation Equipment	(107,598)	(79,858)	(17,772)	(1,039)	(8,921)
734	39200 Trucks	403,130	293,236	66,583	3,867	33,424
735	39201 Trailers	4,973	3,691	821	49	412
736	39202 Stores Equipment	48,607	36,080	8,028	460	4,030
737	39400 Power Operated Equipment	385,061	285,824	63,599	3,713	31,925
738	39603 Backhoes	(161,532)	(119,802)	(23,680)	(1,558)	(13,393)
739	39604 Welders	(13,233)	(9,923)	(2,485)	(128)	(1,037)
740	39605 Communication Equipment	21,395	15,881	3,534	205	1,774
741	39700 Communication Equipment - Mobile Radios	(215,752)	(160,148)	(35,635)	(2,080)	(17,889)
742	39701 Communication Equipment - Fixed Radios	(22,087)	(16,395)	(3,648)	(213)	(1,831)
743	39702 Communication Equip. - Telemetering	(34,136)	(25,338)	(5,638)	(329)	(2,630)
744	39705 Miscellaneous Equipment	(122,518)	(90,843)	(20,236)	(1,181)	(10,159)
745	39800 Other Tangible Property	981,115	431,351	95,980	5,003	49,180
746	39800 Other Tangible Property - Servers - H/W	0	0	0	0	0
747	39901 Other Tangible Property - Servers - S/W	175,990	130,534	29,068	1,697	14,591
748	39902 Other Tangible Property - Network - H/W	78,554	59,309	12,974	757	6,513
749	39903 Other Tang. Property - CPU	0	0	0	0	0
750	39904 Other Tangible Property - MF - Hardware	0	0	0	0	0
751	39905 Other Tang. Property - PC Hardware	0	0	0	0	0
752	39906 Other Tang. Property - PC Software	(2,045,235)	(1,518,140)	(337,903)	(19,721)	(169,571)
753	39907 Other Tang. Property - Mainframe S/W	0	0	0	0	0
754	39908 Other Tang. Property - Application Software	0	0	0	0	0
755	AR 15 general plant amortization	119,747	88,886	19,778	1,165	9,928
756	Retirement Work in Progress	(4,706,121)	(3,493,267)	(777,290)	(45,379)	(390,185)
757						
758	Total General Plant	(2,688,852)	(1,995,895)	(444,106)	(25,928)	(222,933)
759						
760	TOTAL DIRECT RESERVE FOR DEPRECIATION	157,805,864	115,754,789	24,582,107	1,371,749	16,197,223
761						
762	Kentucky Mid-States General Office:					
763						
764	Intangible Plant:					
765						
766	30100 Organization	0	0	0	0	0
767	30200 Franchises & Concessions	0	0	0	0	0
768	30300 Misc Intangible Plant	0	0	0	0	0
769						
770	Total Intangible Plant:	0	0	0	0	0
771						
772	General:					
773						
774	37400 Land & Land Rights	0	0	0	0	0
775	39001 Structures Frame	24,929	18,504	4,117	240	2,067
776	39004 Air Conditioning Equipment	2,898	2,142	477	28	239
777	39005 Improvement to leased Premises	24,544	18,218	4,054	237	2,035
778	39100 Office Furniture & Equipment	36,136	26,081	5,603	339	2,913
779	39200 Transportation Equipment	3,829	2,842	632	37	317
780	39300 Stores Equipment	1,785	1,325	285	17	146
781	39400 Tools, Shop & Garage Equipment	31,963	23,728	6,279	308	2,650
782	39500 Power Operated Equipment	7,737	5,743	1,278	75	641
783	39700 Communication Equipment	(6,551)	(4,863)	(1,082)	(63)	(543)
784	39800 Miscellaneous Equipment	222,014	164,797	36,669	2,141	18,407
785	39900 Other Tangible Property	38,469	28,577	6,359	371	3,192
786	39901 Other Tangible Property - Servers - H/W	101,983	75,700	16,844	983	8,455
787	39902 Other Tangible Property - Servers - S/W	5,758	4,275	951	56	477
788	39903 Other Tangible Property - Network - H/W	108,270	80,357	17,882	1,044	8,977
789	39906 Other Tang. Property - PC Hardware	(360,590)	(267,650)	(59,557)	(3,477)	(29,697)
790	39907 Other Tang. Property - PC Software	0	0	0	0	0
791	39908 Other Tang. Property - Mainframe S/W	521,687	387,739	89,165	5,030	43,523
792	Retirement Work in Progress	24,381	18,098	4,027	235	2,021
793						
794	Total General Plant	788,281	585,112	130,194	7,601	65,555
795						
796	Shared Services General Office:					
797						
798	General:					
799						
800	39000 Structures & Improvements	367	272	61	4	30
801	39005 G-Structures & Improvements	41,632	30,962	6,876	401	3,452
802	39009 Improvement to leased Premises	508,868	377,723	84,046	4,907	42,190
803	39100 Office Furniture & Equipment	356,303	249,532	55,546	3,243	27,883
804	39102 Remittance Processing Equip	325	241	54	3	27
805	39103 Office Machines	160	119	25	2	13
806	39104 O-Office Furniture & Equip.	111	82	18	1	9
807	39200 Transportation Equipment	4,472	3,320	739	43	371
808	39300 Stores Equipment	42	31	7	0	3
809	39400 Tools, Shop & Garage Equipment	3,633	2,697	600	35	301
810	39500 Laboratory Equipment	328	244	54	3	27
811	39700 Communication Equipment	63,904	47,435	10,555	616	5,296
812	39800 Miscellaneous Equipment	6,284	4,655	1,038	61	521
813	39900 Other Tangible Property	4,450	3,303	735	43	368
814	39901 Other Tangible Property - Servers - H/W	569,058	422,401	93,989	5,487	47,181
815	39902 Other Tangible Property - Servers - S/W	318,108	236,126	52,541	3,067	26,374
816	39903 Other Tangible Property - Network - H/W	118,878	88,241	19,635	1,146	9,856
817	39904 Other Tang. Property - CPU	952	707	157	9	79
818	39905 Other Tangible Property - MF - Hardware	655	635	141	8	71
819	39906 Other Tang. Property - PC Hardware	128,525	95,401	21,228	1,239	10,556
820	39907 Other Tang. Property - PC Software	47,912	35,564	7,913	482	3,972
821	39908 Other Tang. Property - Mainframe S/W	3,960,772	2,954,853	657,487	38,385	330,046
822	39909 Other Tang. Property - Application Software	151,394	112,577	25,005	1,490	12,552
823	39924 Other Tang. Property - General Startup Costs	0	0	0	0	0
824	Retirement Work in Progress	(9)	(7)	(1)	(0)	(1)
825						
826	Total General Plant	6,287,324	4,668,964	1,038,451	60,626	521,283

Almos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00146
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF RESERVE FOR DEPRECIATION

827							
828	Shared Services Customer Support:						
829							
830	General:						
831							
832	38909 Land	0	-	-	-	-	-
833	38910 CW-Land & Land Rights	0	-	-	-	-	-
834	39000 Structures & Improvements	179,450	133,207	26,640	1,730	14,879	
835	39009 Improvement to leased Premises	211,810	157,223	34,964	2,042	17,561	
836	39010 CW-Structures & Improvements	23,673	17,572	3,910	228	1,963	
837	39100 Office Furniture & Equipment	8,591	6,377	1,419	83	712	
838	39700 Communication Equipment	(354,256)	(262,956)	(58,511)	(3,416)	(28,371)	
838	39710 CW-Communication Equipment	629	467	104	6	52	
840	39800 Miscellaneous Equipment	203	151	34	2	17	
841	39900 Other Tangible Property	(59)	(44)	(10)	(1)	(5)	
842	39901 Other Tangible Property - Servers - H/W	(130,340)	(98,749)	(21,528)	(1,267)	(10,807)	
843	39902 Other Tangible Property - Servers - S/W	(236,463)	(175,522)	(39,050)	(2,380)	(19,605)	
844	39903 Other Tangible Property - Network - H/W	5,333	4,107	914	53	459	
845	39906 Other Tang. Property - PC Hardware	(6,303)	(4,670)	(1,041)	(61)	(523)	
846	39907 Other Tang. Property - PC Software	15,615	11,591	2,579	151	1,285	
847	39908 Other Tang. Property - Mainframe S/W	2,190,316	1,625,831	361,765	21,120	181,599	
848	39910 CW-Other Tangible Property	212	157	25	2	18	
849	39916 CW-Oth Tang Prop-PC Hardware	811	602	134	8	67	
850	39917 CW-Oth Tang Prop-PC Software	232	172	38	2	19	
851	39924 Other Tang. Property - General Startup Costs	8	6	1	0	1	
852	Retirement Work in Progress	(1,358)	(1,007)	(224)	(13)	(112)	
853							
854	Total General Plant	1,808,312	1,416,504	315,168	18,401	158,218	
855							
856	TOTAL RESERVE FOR DEPRECIATION	166,889,761	122,423,365	26,065,939	1,458,377	18,942,079	

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF OTHER RATE BASE

Customer		Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base Additions:							
2								
3	Materials and Supplies - KY Direct	7.2	Allocated O&M Expenses - Cust	(1,946)	(1,631)	(281)	(22)	(12)
4	Materials and Supplies - KY Mid-States GO	7.2	Allocated O&M Expenses - Cust	14,079	11,806	2,030	157	86
5	Materials and Supplies - Shared Services GO	7.2	Allocated O&M Expenses - Cust	0	0	0	0	0
6	Materials and Supplies - Shared Services CS	7.2	Allocated O&M Expenses - Cust	0	-	-	-	-
7	Gas Storage Inventory	99.0		0	-	-	-	-
8	Prepayments - KY Direct	7.2	Allocated O&M Expenses - Cust	47,350	39,703	6,828	529	289
9	Prepayments - KY Mid-States GO	7.2	Allocated O&M Expenses - Cust	1,022	857	147	11	6
10	Prepayments - Shared Services GO	7.2	Allocated O&M Expenses - Cust	154,231	129,349	22,247	1,723	942
11	Prepayments - Shared Services CS	7.2	Allocated O&M Expenses - Cust	55,990	46,948	8,074	625	342
12	Cash Working Capital	7.2	Allocated O&M Expenses - Cust	688,061	576,044	98,228	7,687	4,203
13								
14	Total Rate Base Additions			958,817	803,976	138,274	10,711	5,856
15								
16								
17	Rate Base Deductions:							
18								
19	Customer Advances - KY Direct	2.0	Customers	(2,745,576)	(2,439,571)	(299,413)	(3,165)	(3,427)
20	Customer Advances - KY Mid-States GO	2.0	Customers	0	-	-	-	-
21	Customer Advances - Shared Services GO	2.0	Customers	0	-	-	-	-
22	Customer Advances - Shared Services CS	2.0	Customers	0	-	-	-	-
23	ADIT - KY Direct	9.2	Allocated Net Plant - Cust	(60,580,898)	(48,717,186)	(10,124,011)	(543,204)	(1,195,498)
24	ADIT - KY Mid-States GO	9.2	Allocated Net Plant - Cust	17,088,172	13,742,556	2,855,867	153,231	337,518
25	ADIT - Shared Services GO	9.2	Allocated Net Plant - Cust	(1,314,572)	(1,057,136)	(219,686)	(11,787)	(25,963)
26	ADIT - Shared Services CS	9.2	Allocated Net Plant - Cust	5,071,623	4,560,935	947,817	50,855	112,017
27								
28	Total Rate Base Deductions			(41,880,251)	(33,910,402)	(6,839,427)	(354,069)	(776,353)
29								
30								
31	TOTAL OTHER RB - CUSTOMER			(40,921,434)	(33,106,427)	(6,701,152)	(343,358)	(770,496)
32								
33	Interest on Customer Deposits	2.0	Customers	0	-	-	-	-

Almos Energy Corporation, Kentucky/Mid-States Division								
Kentucky Jurisdiction Case No. 2013-00145								
Forecasted Test Period: Twelve Months Ended November 30, 2014								
ALLOCATION OF OTHER RATE BASE								
		Allocation	Allocation	Total	Residential	Commercial &	Firm	Interruptible &
	Demand	Factor	Basis	Company		Public Authority	Industrial	Transportation
34								
35								
36								
37								
38								
39								
40								
41	Rate Base Additions:							
42								
43	Materials and Supplies - KY Direct	7.4	Allocated O&M Expenses - Demand	(181)	(82)	(37)	(3)	(59)
44	Materials and Supplies - KY Mid-States GO	7.4	Allocated O&M Expenses - Demand	1,384	592	266	24	502
45	Materials and Supplies - Shared Services GO	7.4	Allocated O&M Expenses - Demand	0	0	0	0	0
46	Materials and Supplies - Shared Services CS	7.4	Allocated O&M Expenses - Demand	0	-	-	-	-
47	Gas Storage Inventory	99.0	-	0	-	-	-	-
48	Prepayments - KY Direct	7.4	Allocated O&M Expenses - Demand	4,663	1,891	895	81	1,687
49	Prepayments - KY Mid-States GO	7.4	Allocated O&M Expenses - Demand	109	43	19	2	36
50	Prepayments - Shared Services GO	7.4	Allocated O&M Expenses - Demand	15,169	6,487	2,916	262	5,455
51	Prepayments - Shared Services CS	7.4	Allocated O&M Expenses - Demand	5,502	2,354	1,058	95	1,994
52	Cash Working Capital	7.4	Allocated O&M Expenses - Demand	67,616	28,833	13,004	1,171	24,510
53								
54	Total Rate Base Additions			94,226	40,318	18,122	1,631	34,155
55								
56								
57	Rate Base Deductions:							
58								
59	Customer Advances - KY Direct	99.0	-	0	-	-	-	-
60	Customer Advances - KY Mid-States GO	99.0	-	0	-	-	-	-
61	Customer Advances - Shared Services GO	99.0	-	0	-	-	-	-
62	Customer Advances - Shared Services CS	99.0	-	0	-	-	-	-
63	ADIT - KY Direct	9.4	Allocated Net Plant - Demand	(9,588,593)	(4,103,257)	(1,844,271)	(166,023)	(3,476,042)
64	ADIT - KY Mid-States GO	9.4	Allocated Net Plant - Demand	2,705,114	1,167,482	520,247	46,833	980,551
65	ADIT - Shared Services GO	9.4	Allocated Net Plant - Demand	(208,089)	(89,038)	(40,020)	(3,603)	(76,428)
66	ADIT - Shared Services CS	9.4	Allocated Net Plant - Demand	897,784	384,150	172,662	15,543	325,429
67								
68	Total Rate Base Deductions			(6,194,785)	(2,650,665)	(1,191,381)	(107,260)	(2,245,489)
69								
70								
71	TOTAL OTHER RB - DEMAND			(6,100,559)	(2,610,346)	(1,173,259)	(105,618)	(2,211,334)
72								
73	Interest on Customer Deposits	3.0	Peak Day	0	-	-	-	-

Almos Energy Corporation, Kentucky/Mid-States Division								
Kentucky Jurisdiction Case No. 2013-00148								
Forecasted Test Period: Twelve Months Ended November 30, 2014								
ALLOCATION OF OTHER RATE BASE								
		Allocation	Allocation	Total	Residential	Commercial &	Firm	Interruptible &
	Commodity	Factor	Basis	Company		Public Authority	Industrial	Transportation
74								
75	Commodity							
76								
77								
78								
79								
80								
81	Rate Base Additions:							
82								
83	Materials and Supplies - KY Direct	7.6	Allocated O&M Expenses - Comm	(7,300)	(4,484)	(2,508)	(220)	(88)
84	Materials and Supplies - KY Mid-States GO	7.6	Allocated O&M Expenses - Comm	52,824	32,447	18,152	1,589	636
85	Materials and Supplies - Shared Services GO	7.6	Allocated O&M Expenses - Comm	0	0	0	0	0
86	Materials and Supplies - Shared Services CS	7.6	Allocated O&M Expenses - Comm	0	0	0	0	0
87	Gas Storage Inventory	1.0	Mcf	9,415,219	2,144,409	1,197,098	104,816	5,968,893
88	Prepayments - KY Direct	7.6	Allocated O&M Expenses - Comm	177,951	109,122	61,048	5,343	2,138
89	Prepayments - KY Mid-States GO	7.6	Allocated O&M Expenses - Comm	3,833	2,355	1,317	115	46
90	Prepayments - Shared Services GO	7.6	Allocated O&M Expenses - Comm	578,773	355,511	198,885	17,407	6,967
91	Prepayments - Shared Services CS	7.6	Allocated O&M Expenses - Comm	210,067	129,034	72,187	6,318	2,528
92	Cash Working Capital	7.6	Allocated O&M Expenses - Comm	2,581,532	1,585,707	887,111	77,641	31,073
93								
94	Total Rate Base Additions			13,012,598	4,354,101	2,433,293	213,009	6,012,194
95								
96								
97	Rate Base Deductions:							
98								
99	Customer Advances - KY Direct	99.0	-	0	-	-	-	-
100	Customer Advances - KY Mid-States GO	99.0	-	0	-	-	-	-
101	Customer Advances - Shared Services GO	99.0	-	0	-	-	-	-
102	Customer Advances - Shared Services CS	99.0	-	0	-	-	-	-
103	ADIT - KY Direct	9.6	Allocated Net Plant - Comm	(872,732)	(273,377)	(135,945)	(13,100)	(450,311)
104	ADIT - KY Mid-States GO	9.6	Allocated Net Plant - Comm	246,188	77,116	28,348	3,595	127,027
105	ADIT - Shared Services GO	9.6	Allocated Net Plant - Comm	(18,939)	(5,932)	(2,950)	(284)	(9,771)
106	ADIT - Shared Services CS	9.6	Allocated Net Plant - Comm	61,706	25,584	12,727	1,226	42,158
107								
108	Total Rate Base Deductions			(663,776)	(176,599)	(87,819)	(8,462)	(208,866)
109								
110								
111	TOTAL OTHER RB - COMMODITY			12,448,820	4,177,502	2,345,474	204,547	5,721,298
112								
113	Interest on Customer Deposits	1.0	Mcf	0	-	-	-	-

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF OTHER RATE BASE

	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
114	Total Other Rate Base						
115							
116							
117							
118							
119							
120							
121	Rate Base Additions:						
122							
123	Materials and Supplies - KY Direct		(8,437)	(6,197)	(2,826)	(245)	(169)
124	Materials and Supplies - KY Mid-States GO		68,287	44,846	20,449	1,770	1,223
125	Materials and Supplies - Shared Services GO		0	0	0	0	0
126	Materials and Supplies - Shared Services CS		0	0	0	0	0
127	Gas Storage Inventory		9,415,216	2,144,409	1,197,098	104,818	5,968,893
128	Prepayments - KY Direct		229,854	150,916	68,771	5,952	4,114
129	Prepayments - KY Mid-States GO		4,956	3,254	1,684	128	69
130	Prepayments - Shared Services GO		748,184	491,347	224,050	19,393	13,404
131	Prepayments - Shared Services CS		271,559	178,336	81,320	7,039	4,885
132	Cash Working Capital		3,397,211	2,191,683	999,343	86,498	59,786
133							
134	Total Rate Base Additions		14,085,840	5,196,394	2,589,689	225,352	6,052,206
135							
136							
137	Rate Base Deductions:						
138							
139	Customer Advances - KY Direct		(2,745,576)	(2,499,571)	(289,413)	(3,165)	(3,427)
140	Customer Advances - KY Mid-States GO		0	-	-	-	-
141	Customer Advances - Shared Services GO		0	-	-	-	-
142	Customer Advances - Shared Services CS		0	-	-	-	-
143	ADIT - KY Direct		(71,043,224)	(53,093,819)	(12,104,228)	(722,327)	(5,122,850)
144	ADIT - KY Mid-States GO		20,040,473	14,977,154	3,414,463	203,760	1,445,097
145	ADIT - Shared Services GO		(1,541,599)	(1,152,107)	(262,655)	(15,674)	(111,193)
146	ADIT - Shared Services CS		6,651,113	4,070,678	1,133,206	67,625	479,605
147							
148	Total Rate Base Deductions		(48,638,812)	(36,737,665)	(8,118,627)	(468,781)	(3,312,738)
149							
150							
151	TOTAL OTHER RB		(34,573,172)	(31,539,272)	(5,528,938)	(244,429)	2,739,467
152							
153	Interest on Customer Deposits		0	0	0	0	0

Ancor Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Reference Period: Twelve Months Ended November 30, 2014

ALLOCATION OF O&M EXPENSES

Line No.	Account No.	Customer	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Intermediate & Transportation
1		Production & Gathering:							
2		Operation							
3	7500	Op., Sup., & Eng.	99.0		0				
4	7510	Production Maps & Records	99.0		0				
5	7539	Field Lines Expenses	99.0		0				
6	7540	Field Compressor Station Expense	99.0		0				
7	7550	Field Compressor Sta. Fuel & Powr.	99.0		0				
8	7560	Field Meas. & Regul. Station Exp	99.0		0				
9	7570	Purification Expenses	99.0		0				
10	7600	Other Expenses	99.0		0				
11		Maintenance							
12	7610	Maint. Sup. & Eng.	99.0		0				
13	7620	Structures and Improvements	99.0		0				
14	7640	Field Line Maintenance	99.0		0				
15	7650	Compressor Station Equip. Maint.	99.0		0				
16	7660	Meas. & Regul. Station Equip Maint	99.0		0				
17	7670	Purification Equipment Maintenance	99.0		0				
18	7680	Other Equipment Maintenance	99.0		0				
19	7690	Gas Processed by Others	99.0		0				
20		Total Production & Gathering			0	0	0	0	0
21		Other Gas Supply Expenses:							
22		Operation							
23	8051	Intercompany Gas, West-hand Purchases	99.0		0				
24	8010	Natural Gas Well Line Purchases	99.0		0				
25	8040	Natural Gas City Gate Purchases	99.0		0				
26	8045	Transmission to City Gate	99.0		0				
27	8050	Transmission Operation supplies and engineering	99.0		0				
28	8051	Other Gas Purchases / Gas Cost Adjustments	99.0		0				
29	8052	PGA for Commercial	99.0		0				
30	8053	PGA for Industrial	99.0		0				
31	8054	PGA for Public Authority	99.0		0				
32	8057	PGA for Transportation Sales	99.0		0				
33	8058	Unblended P&G Costs	99.0		0				
34	8059	PGA Offset to Unleveraged Gas Cost	99.0		0				
35	8060	Exchange Gas	99.0		0				
36	8081	Gas Withdrawn From Storage - Debt	99.0		0				
37	8082	Gas Drawn by Storage	99.0		0				
38	8110	Gas used for products extraction-Credit	99.0		0				
39	8120	Gas Used for Other Utility Operations	99.0		0				
40	8130	Other Gas Supply Expenses	99.0		0				
41	8200	Transmission and compression of gas by others	99.0		0				
42		Maintenance							
43	8250	Maint. Of P&G, Gas Meas. Sta.	99.0		0				
44		Total Other Gas Supply Expenses			0	0	0	0	0
45		Underground Storage:							
46		Operation							
47		Op., Sup., & Eng.	99.0		0				
48	8140	Maps & Records	99.0		0				
49	8160	Well Expenses	99.0		0				
50	8170	Lease Expense	99.0		0				
51	8180	Compressor Station Expense	99.0		0				
52	8190	Compressor Station Fuel & Power	99.0		0				
53	8200	Meas. & Regul. Station Expenses	99.0		0				
54	8210	Purification Expenses	99.0		0				
55	8220	Exploration & Development	99.0		0				
56	8230	Gas Leases	99.0		0				
57		Maintenance							
58	8300	Maint. Sup. & Eng.	99.0		0				
59	8310	Structures and Improvements	99.0		0				
60	8320	Reservoirs & Wells Maintenance	99.0		0				
61	8330	Line Maintenance	99.0		0				
62	8340	Compressor Station Equip. Maint	99.0		0				
63	8350	Meas. & Regul. Station Equip Maint	99.0		0				
64	8360	Purification Equipment Maintenance	99.0		0				
65	8370	Other Equipment Maintenance	99.0		0				
66		Total Underground Storage Expense			0	0	0	0	0
67		Transmission:							
68		Operation							
69	8500	Op., Sup., & Eng.	99.0		0				
70	8510	System Control & Load Dispatching	99.0		0				
71	8520	Communication Systems Expense	99.0		0				
72	8530	Compressor Station Labor Expense	99.0		0				
73	8540	Compressor Station Fuel Gas	99.0		0				
74	8550	Compressor Station Fuel & Power	99.0		0				
75	8560	Meters Expense	99.0		0				
76	8570	Meas. & Regul. Station Expenses	99.0		0				
77	8580	LDC Payment	99.0		0				
78	8588	LDC Payment - A&G	99.0		0				
79	8590	Other Expenses	99.0		0				
80	8590	Reids	99.0		0				
81		Maintenance							
82	8610	Maint. Sup. & Eng.	99.0		0				
83	8620	Structures and Improvements	99.0		0				
84	8630	Meters	99.0		0				
85	8640	Compressor Station Equip Maint	99.0		0				
86	8650	Meas. & Regul. Station Equip Maint	99.0		0				
87	8660	Communication Equipment Maintenance	99.0		0				
88	8670	Other Equipment Maintenance	99.0		0				
89		Total Transmission Expense			0	0	0	0	0
90		Distribution:							
91		Operation							
92	8700	Supervision and Engineering	10.2 Composite of Accts. 871-879 & 880-893 - Cust		1,060,141	1,040,653	100,528	10,019	8,950
93	8710	Distribution Load Dispatching	99.0		0				
94	8711	Outstation	99.0		0				
95	8720	Compressor Station Labor & Expenses	11.2 Composite of Accts. 375 & 380 - Cust		2,205,541	2,205,541	202,100	2,022	3,220
96	8740	Meters & Sensors	12.2 Composite of Accts. 374-379 - Cust		2,566,816	2,566,816	24,810	283	285
97	8750	Measuring and Regulating Station Exp. - Gen	12.2 Composite of Accts. 374-379 - Cust		238,402	202,883	28,519	283	285
98	8760	Measuring and Regulating Station Exp. - Ind.	4.6 Direct to Industrial		23,764	23,764			
99	8770	Measuring and Regulating Sta. Exp. - City Gate	12.2 Composite of Accts. 374-379 - Cust		85,304	89,893	7,226	76	83
100	8780	Meters and House Regulator Expense	13.2 Composite of Accts. 381-383 - Cust		816,400	491,682	275,287	25,529	25,501
101	8790	Customer Installations Expense	2.0 Customers		20,264	18,084	2,221	23	25
102	8800	Other Expense	10.2 Composite of Accts. 871-879 & 880-893 - Cust		127,519	194,202	20,053	1,941	984
103	8810	Reids	10.2 Composite of Accts. 871-879 & 880-893 - Cust		381,951	321,395	61,638	6,074	3,054
104		Maintenance							
105	8850	Maintenance Supervision and Engineering	10.2 Composite of Accts. 871-879 & 880-893 - Cust		2,516	2,653	306	38	20
106	8860	Maintenance of Structures and Improvements	10.2 Composite of Accts. 374-379 - Cust		3,710	3,097	495	4	6
107	8870	Maintenance of Meters	12.2 Composite of Accts. 374-379 - Cust		31,144	27,673	3,390	39	39
108	8880	Maintenance of compressor station equipment	99.0		0				
109	8900	Maint. of Measuring and Regulating Station Equip. - General	12.2 Composite of Accts. 374-379 - Cust		5,205	4,705	577	8	7
110	8910	Maint. of Measuring and Regulating Station Equip. - Industrial	4.6 Direct to Industrial		4,685				
111	8920	Maint. of Measuring and Regulating Station Equip. - City Gate	12.2 Composite of Accts. 374-379 - Cust		11,757	10,448	1,282	14	15
112	8930	Maintenance of Gas Lines	14.2 Account 380 - Cust		40,651	42,228	5,306	55	61
113	8940	Maintenance of Meters and House Regulators	13.2 Composite of Accts. 381-383 - Cust		14,536	8,768	4,099	455	462
114	8950	Maintenance of Other Equipment	10.2 Composite of Accts. 871-879 & 880-893 - Cust		0	0	0	0	0
115		Total Distribution			5,605,144	4,637,930	889,206	84,747	44,086

Alcoa, Fostalg Corporation, Kentucky Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Fiscal Year: Twelve Months Ended November 30, 2014

ALL LOCATION OF O&M EXPENSES

120	Customer Accounts							
121	0010 - Supervision	2.0 Customers	(222)	(179)	(22)	(0)	(0)	
122	8020 - Meter Reading Expense	2.0 Customers	1,221,384	1,174,120	144,102	1,623	1,649	
124	9020 - Customer Records and Collection Expenses	2.0 Customers	357,551	317,101	38,952	412	445	
125	8040 - Uncollectible Accounts	2.0 Customers	324,479	288,314	35,365	374	425	
126	9050 - Miscellaneous Customer Accounts Expenses	2.0 Customers	0	0	0	0	0	
127	Total Customer Accounts		2,003,223	1,779,559	218,458	2,309	2,600	
128	Customer Services and Information:							
129	8070 - Supervision	2.0 Customers	0	0	0	0	0	
131	6020 - Customer Assistance Expenses	2.0 Customers	0	0	0	0	0	
132	8090 - Informational and Instructional Advertising Expenses	2.0 Customers	133,918	118,992	14,604	154	167	
133	9160 - Miscellaneous Customer Service and Informational Expenses	2.0 Customers	0	0	0	0	0	
134	Total Customer Service and Information		133,918	118,992	14,604	154	167	
135	Sales:							
136	9110 - Supervision	2.0 Customers	216,372	194,034	23,814	252	273	
138	9120 - Demonstrating and Selling Expenses	2.0 Customers	13,909	12,350	1,517	16	17	
139	9130 - Advertising Expenses	2.0 Customers	10,994	9,716	1,162	13	14	
140	9160 - Miscellaneous Sales Expenses	2.0 Customers	0	0	0	0	0	
141	Total Sales		241,275	216,100	26,523	280	304	
142	Administrative & General:							
143	Operation:							
144	8200 - Administrative and General Salaries	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	366,971	308,646	53,990	4,230	2,206	
146	9210 - Office Supplies and Expenses	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	(1,200)	(1,088)	(189)	(16)	(8)	
147	9220 - Administrative Expenses Transferred - Customer Support	2.0 Customers	0	0	0	0	0	
149	9220 - Administrative Expenses Transferred - General	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	12,319,213	10,228,021	1,774,736	146,086	76,070	
149	9230 - Outside Services Employed	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	146,349	124,339	21,975	1,703	923	
150	9240 - Property Insurance	9.2 Allocated Nat Plant - Cust	63,097	51,223	10,545	571	278	
151	9250 - Injuries and Damages	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	17,467	14,621	2,837	200	109	
152	9260 - Employee Pensions and Benefits	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	2,056,582	2,554,494	443,942	35,042	19,104	
153	9270 - Franchise Requirements	2.0 Customers	2,840	2,524	310	3	4	
154	9280 - Regulatory Commission Expenses	2.0 Customers	217,507	193,285	23,720	251	271	
155	930.1 - General Advertising Expenses	2.0 Customers	0	0	0	0	0	
156	930.2 - Miscellaneous General Expense	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	(29,912)	(17,900)	3,037	(240)	(131)	
157	9310 - Rents	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	7,121	5,991	1,034	82	46	
158	Maintenance		0	0	0	0	0	
159	8320 - Maintenance of General Plant	17.2 Composite of Accts: 870-902, 905-916, 924 & 928-930.1 - Cust	0	0	0	0	0	
160	Total A/G		16,076,733	13,468,700	2,328,852	181,873	100,757	
161	TOTAL O&M EXPENSE - CUSTOMER		24,116,251	20,220,787	3,477,745	289,405	147,795	

Alamos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00149
Forecasting Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF O&M EXPENSES

Line No.	Acct. No.	Description	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interservice & Transportation
163		Demand							
164		Operation							
165	7500	Op., Sup., & Eng.	99.0	0	0	0	0	0	0
166	7510	Production Maps & Records	99.0	0	0	0	0	0	0
167	7530	Field Line Expenses	99.0	0	0	0	0	0	0
168	7540	Field Compressor Station Expense	99.0	0	0	0	0	0	0
169	7550	Field Compressor Sta. Fuel & Pwr.	99.0	0	0	0	0	0	0
170	7560	Field Meas. & Regul. Station Exp.	99.0	0	0	0	0	0	0
171	7570	Purification Expense	99.0	0	0	0	0	0	0
172	7590	Other Expenses	99.0	0	0	0	0	0	0
173		Maintenance							
174	7610	Mainf. Sup. & Eng.	99.0	0	0	0	0	0	0
175	7620	Structures and Improvements	99.0	0	0	0	0	0	0
176	7640	Field Line Maintenance	99.0	0	0	0	0	0	0
177	7650	Compressor Station Equip. Maint.	99.0	0	0	0	0	0	0
178	7660	Meas. & Regul. Station Equip. Maint.	99.0	0	0	0	0	0	0
179	7670	Purification Equipment Maintenance	99.0	0	0	0	0	0	0
180	7680	Other Equipment Maintenance	99.0	0	0	0	0	0	0
181	7690	Gas Processed By Others	99.0	0	0	0	0	0	0
182		Total Production & Gathering			0	0	0	0	0
183		Other Gas Supply Expenses:							
184		Operation							
185	8001	Intercompany Gas Well-head Purchases	99.0	0	0	0	0	0	0
187	8010	Natural Gas Well-head Purchases	99.0	0	0	0	0	0	0
188	8040	Natural Gas City Gate Purchases	99.0	0	0	0	0	0	0
189	8045	Transportation to City Gate	99.0	0	0	0	0	0	0
190	8050	Transmission/Conversion supervision and engineering	99.0	0	0	0	0	0	0
191	8051	Other Gas Purchases / Gas Cost Adjustments	99.0	0	0	0	0	0	0
192	8052	PGA for Compressor	99.0	0	0	0	0	0	0
193	8053	PGA for Industrial	99.0	0	0	0	0	0	0
194	8054	PGA for Public Authority	99.0	0	0	0	0	0	0
195	8057	PGA for Transportation Sales	99.0	0	0	0	0	0	0
196	8058	Unbilled PGA Costs	99.0	0	0	0	0	0	0
197	8059	PGA Offset to Unrecovered Gas Cost	99.0	0	0	0	0	0	0
198	8060	Exchange Gas	99.0	0	0	0	0	0	0
199	8081	Gas Withdrawn From Storage - Debit	99.0	0	0	0	0	0	0
200	8082	Gas Delivered to Storage	99.0	0	0	0	0	0	0
201	8110	Gas used for products extraction-credit	99.0	0	0	0	0	0	0
202	8120	Gas Used for Other Utility Operations	99.0	0	0	0	0	0	0
203	8130	Other Gas Supply Expenses	99.0	0	0	0	0	0	0
204	8530	Transmission and compression of gas by others	99.0	0	0	0	0	0	0
205		Maintenance							
206	8530	Mainf. of Purch. Gas Meas. Sta.	99.0	0	0	0	0	0	0
207		Total Other Gas Supply Expenses			0	0	0	0	0
208		Underground Storage:							
209		Operation							
211	8140	Op., Sup., & Eng.	3.0 Peak Day	(531)	(531)	(227)	(109)	(9)	(183)
212	8150	Maps & Records	3.0 Peak Day	0	0	0	0	0	0
213	8160	Main Expense	3.0 Peak Day	84,809	38,259	18,310	1,468	29,742	
214	8170	Lines Expense	3.0 Peak Day	30,477	13,041	5,861	538	11,047	
215	8180	Compressor Station Expense	3.0 Peak Day	12,482	5,332	2,587	216	4,517	
216	8190	Compressor Station Fuel & Power	3.0 Peak Day	3	388	165	7	141	
217	8200	Meas. & Regul. Station Expenses	3.0 Peak Day	2,395	1,076	461	41	868	
218	8210	Purification Expenses	3.0 Peak Day	17,228	7,372	3,313	289	6,245	
219	8220	Exploration & Development	3.0 Peak Day	111	48	21	2	45	
220	8530	Gas Losses	3.0 Peak Day	6,950	2,974	1,337	120	2,619	
221		Maintenance							
222	8300	Mainf. Sup. & Eng.	3.0 Peak Day	5,167	2,207	992	89	1,889	
223	8310	Structures and Improvements	3.0 Peak Day	0	0	0	0	0	
224	8320	Reservoirs & Wells Maintenance	3.0 Peak Day	0	0	0	0	0	
225	8330	Line Maintenance	3.0 Peak Day	0	0	0	0	0	
226	8340	Compressor Station Equip. Maint.	3.0 Peak Day	2,632	1,083	487	44	915	
227	8350	Meas. & Regul. Station Equip. Maint.	3.0 Peak Day	0	0	0	0	0	
228	8360	Purification Equipment Maintenance	3.0 Peak Day	588	188	71	6	133	
229	8370	Other Equipment Maintenance	3.0 Peak Day	0	0	0	0	0	
230		Total Underground Storage Expense		162,345	69,456	31,222	2,811	58,847	
231		Transmission:							
232		Operation							
234	8500	Op., Sup., & Eng.	3.0 Peak Day	0	0	0	0	0	
235	8510	System Control & Load Dispatching	3.0 Peak Day	0	0	0	0	0	
236	8520	Communication Systems Expense	3.0 Peak Day	0	0	0	0	0	
237	8530	Compressor Station Labor Expense	3.0 Peak Day	0	0	0	0	0	
238	8540	Compressor Station Fuel Gas	3.0 Peak Day	0	0	0	0	0	
239	8550	Compressor Station Fuel & Power	3.0 Peak Day	0	0	0	0	0	
240	8560	Miles Expense	3.0 Peak Day	499,729	213,827	95,108	8,652	181,142	
241	8570	Meas. & Regul. Station Expenses	3.0 Peak Day	103,068	44,102	19,822	1,784	37,369	
242	8580	LDC Payment - A&G	3.0 Peak Day	0	0	0	0	0	
243	8580	LDC Payment - A&G	3.0 Peak Day	0	0	0	0	0	
244	8590	Other Expenses	3.0 Peak Day	0	0	0	0	0	
245	8600	Rents	3.0 Peak Day	0	0	0	0	0	
246		Maintenance							
247	8810	Mainf. Sup. & Eng.	3.0 Peak Day	0	0	0	0	0	
248	8820	Structures and Improvements	3.0 Peak Day	0	0	0	0	0	
249	8830	Miles	3.0 Peak Day	20,915	8,664	3,849	347	7,255	
250	8840	Compressor Station Equip. Maint.	3.0 Peak Day	0	0	0	0	0	
251	8850	Meas. & Regul. Station Equip. Maint.	3.0 Peak Day	879	419	188	17	355	
252	8860	Communication Equipment Maintenance	3.0 Peak Day	0	0	0	0	0	
253	8870	Other Equipment Maintenance	3.0 Peak Day	0	0	0	0	0	
254		Total Transmission Expense		623,792	256,912	119,093	10,800	236,112	
255		Distribution:							
257		Operation							
258	8790	Supervision and Engineering	10.4 Composite of Accts. 871-879 & 886-893 - Demand	113,552	48,587	21,838	1,859	41,161	
259	8710	Distribution Load Dispatching	99.0	0	0	0	0	0	
260	8711	Outstation	99.0	0	0	0	0	0	
261	8720	Compressor Station Labor & Expenses	11.4 Composite of Accts. 376 & 380 - Demand	0	0	0	0	0	
262	8740	Miles & Expenses	12.4 Composite of Accts. 374-379 - Demand	287,205	122,803	55,216	4,972	104,508	
263	8750	Measuring and Regulating Station Exp. - Gen	12.4 Composite of Accts. 374-379 - Demand	38,561	16,496	7,414	667	13,974	
264	8760	Measuring and Regulating Station Exp. - Ind.	99.0	0	0	0	0	0	
265	8770	Measuring and Regulating Sta. Exp. - City Gate	12.4 Composite of Accts. 374-379 - Demand	11,159	4,792	2,154	194	4,099	
266	8780	Meters and House Regulator Expense	13.4 Composite of Accts. 381-383 - Demand	0	0	0	0	0	
267	8790	Customer Installation Expense	99.0	0	0	0	0	0	
268	8800	Rents	10.4 Composite of Accts. 871-879 & 886-893 - Demand	11,400	4,893	2,104	185	4,135	
269	8810	Rents	10.4 Composite of Accts. 871-879 & 886-893 - Demand	35,069	15,005	6,745	607	12,712	
270		Maintenance							
271	8850	Maintenance of Structures and Enhancing	10.4 Composite of Accts. 871-879 & 886-893 - Demand	225	98	43	4	82	
272	8860	Maintenance of Structures and Improvements	12.4 Composite of Accts. 374-379 - Demand	623	268	120	11	227	
273	8870	Maintenance of Miles	12.4 Composite of Accts. 374-379 - Demand	5,268	2,249	1,011	91	1,905	
274	8880	Maintenance of compressor station equipment	99.0	0	0	0	0	0	
275	8900	Mainf. of Measuring and Regulating Station Equip. - General	12.4 Composite of Accts. 374-379 - Demand	894	382	172	15	324	
276	8910	Mainf. of Measuring and Regulating Station Equip. - Industrial	99.0	0	0	0	0	0	
277	8920	Mainf. of Measuring and Regulating Station Equip. - City Gate	12.4 Composite of Accts. 374-379 - Demand	1,584	649	302	34	719	
278	8930	Maintenance of Structures	14.4 Accrual 380 - Demand	0	0	0	0	0	
279	8940	Maintenance of Meters and House Regulators	13.4 Composite of Accts. 381-383 - Demand	0	0	0	0	0	
280	8850	Maintenance of Other Equipment	10.4 Composite of Accts. 871-879 & 886-893 - Demand	0	0	0	0	0	
281		Total Distribution		605,926	216,600	97,359	8,760	183,436	

Atrios Energy Corporation, Kentucky-MI Status Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Policy: Twelve Months Ended November 30, 2014

ALLOCATION OF O&M EXPENSES									
283									
283	Customer Accounts:								
284	0010 Supervision	99.0	-	0					
286	0020 Meter Reading Expenses	99.0	-	0					
286	0030 Customer Security and Collection Expenses	99.0	-	0					
287	9040 Uncollectible Accounts	99.0	-	0					
288	9950 Miscellaneous Customer Accounts Expenses	99.0	-	0					
289	Total Customer Accounts			0					
290									
291	Customer Service and Information:								
292	9070 Supervision	99.0	-	0					
293	9080 Customer Assistance Expenses	99.0	-	0					
294	9090 Informational and Instructional Advertising Expenses	99.0	-	0					
295	9100 Miscellaneous Customer Service and Information Expenses	99.0	-	0					
296	Total Customer Service and Information			0					
297									
298	Sales:								
299	9110 Supervision	99.0	-	0					
300	9120 Demonstrating and Selling Expenses	99.0	-	0					
301	9130 Advertising Expenses	99.0	-	0					
302	9160 Miscellaneous Sales Expenses	99.0	-	0					
303	Total Sales			0					
304									
305	Administrative & General:								
306	Operation:								
307	8200 Administrative and General Salaries	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	24,940	10,672	4,787	432	9,040	
308	9210 Office Supplies and Expenses	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	(88)	(38)	(17)	(2)	(32)	
309	9220 Administrative Expenses Transferred - Customer Support	99.0	-	0					
310	9220 Administrative Expenses Transferred - General	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	825,946	353,411	158,846	14,300	269,390	
311	9230 Outside Services Employed	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	10,041	4,296	1,931	174	3,640	
312	9240 Property Insurance	9.4	Allocated Nat Plant - Demand	10,053	4,314	1,939	176	3,656	
313	9250 Injuries and Damages	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	1,181	505	227	20	426	
314	9260 Employee Penalties and Benefits	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	206,607	88,404	39,735	3,577	74,891	
315	9270 Franchise Requirements	99.0	-	0					
316	9280 Regulatory Commission Expenses	99.0	-	0					
317	9301 General Advertising Expenses	99.0	-	0					
318	9302 Miscellaneous General Expense	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	(1,414)	(655)	(272)	(24)	(512)	
319	9310 Rents	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	481	205	93	5	174	
320	Maintenance								
321	9320 Maintenance of General Plant	17.4	Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Demand	0	0	0	0	0	
322	Total AEG			1,077,778	481,168	207,278	18,859	390,874	
323									
324	TOTAL O&M EXPENSE - DEMAND			2,359,692	1,016,045	495,278	41,030	859,040	

Alamos Energy Corporation, Kentucky Gas Division Kentucky Jurisdiction Case No. 2013-00149 Forecasted Test Period: Twelve Months Ended November 30, 2014									
ALLOCATION OF O&M EXPENSES									
Commodity									
Line No.	Acct. No.	Description	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interchangeable & Transportation
329		Production & Gathering:							
329		Operation							
327	7500	Op., Sup., & Eng.	99.0		0				
328	7510	Production Maps & Records	99.0		0				
329	7520	Field Lines Expenses	99.0		0				
330	7540	Field Compressor Station Expense	99.0		0				
331	7550	Field Compressor Sta. Fuel & Pow.	99.0		0				
332	7560	Field Meas. & Regul. Station Exp	99.0		0				
333	7570	Purification Expense	99.0		0				
334	7590	Other Expenses	99.0		0				
335		Maintenance							
336	7610	Maint. Sup. & Eqp.	99.0		0				
337	7620	Structures and Improvements	99.0		0				
338	7640	Field Line Maintenance	99.0		0				
339	7650	Compressor Station Equip. Maint.	99.0		0				
340	7680	Meas. & Regul. Station Equip. Maint.	99.0		0				
341	7690	Purification Equipment Maintenance	99.0		0				
342	7690	Other Equipment Maintenance	99.0		0				
343	7690	Gas Processed by Others	99.0		0				
344		Total Production & Gathering			0	0	0	0	0
345		Other Gas Supply Expenses:							
346		Operation							
346	8041	Intercompany Gas, Wellhead Purchases	18.4 Gas Costs		2,387,628	1,471,478	823,291	72,049	26,812
349	8010	Natural gas (incl. line purchases)	18.4 Gas Costs		1,391,636	828,021	478,964	41,814	15,018
350	8040	Natural Gas City Gate Purchases	18.4 Gas Costs		45,614,740	28,053,244	15,695,601	1,373,601	492,693
351	8045	Transportation to City Gate	18.4 Gas Costs		0	0	0	0	0
352	8050	Transmission Operation supervision and engineering	18.4 Gas Costs		(14,067)	(8,655)	(4,841)	(424)	(152)
353	8051	Other Gas Purchases / Gas Cost Adjustments	18.4 Gas Costs		59,021,428	34,453,395	19,270,639	1,696,979	604,361
354	8052	PGA for Commercial	18.4 Gas Costs		26,327,213	16,191,539	9,059,061	732,794	284,019
355	8053	PGA for Industrial	18.4 Gas Costs		5,285,345	3,285,708	1,811,778	158,558	55,993
356	8054	PGA for Public Authority	18.4 Gas Costs		6,496,020	3,995,078	2,335,248	195,616	70,079
357	8057	PGA for Transportation Sales	18.4 Gas Costs		0	0	0	0	0
358	8058	Unbilled PGA Costs	18.4 Gas Costs		(8,827,283)	(2,353,789)	(1,318,849)	(116,251)	(41,289)
359	8059	PGA Offset to Unrecovered Gas Cost	18.4 Gas Costs		(10,417,500)	(6,602,005)	(3,665,450)	(311,424)	(111,612)
360	8060	Exchange Gas	18.4 Gas Costs		7,285,208	4,482,890	2,508,179	219,501	78,030
361	8061	Gas Withdrawn From Storage - Debit	18.4 Gas Costs		79,889,339	16,524,745	9,245,602	809,119	289,867
362	8062	Gas Delivered to Storage	18.4 Gas Costs		(16,191,500)	(9,324,831)	(5,217,108)	(469,372)	(163,597)
363	8110	Gas used for products extraction-credit	18.4 Gas Costs		0	0	0	0	0
364	8120	Gas Used for Other Utility Operations	18.4 Gas Costs		(17,891)	(10,837)	(8,063)	(631)	(190)
365	8130	Other Gas Supply Expenses	18.4 Gas Costs		111	35	17	6	27
366	8520	Transmission and compression of gas by others	18.4 Gas Costs		35,035,583	21,547,203	12,065,609	1,056,039	371,958
367		Maintenance							
368	8350	Maint. of Panels, Gas Meas. Sta.	18.4 Gas Costs		0	0	0	0	0
369		Total Other Gas Supply Expenses			50,265,244	55,612,478	31,059,814	2,716,167	973,785
370		Underground Storage							
371		Operation							
372		Operation							
373	8140	Op., Sup., & Eng.	1.5 Water Volumes		(531)	(169)	(83)	(8)	(274)
374	8150	Maps & Records	1.5 Water Volumes		0	0	0	0	0
375	8160	Wells Expenses	1.5 Water Volumes		54,809	26,565	13,211	1,273	43,769
376	8170	Lines Expense	1.5 Water Volumes		30,477	9,847	4,747	457	15,725
377	8180	Compressor Station Expense	1.5 Water Volumes		12,462	3,904	1,941	187	6,450
378	8190	Compressor Station Fuel & Power	1.5 Water Volumes		111	38	19	6	208
379	8200	Meas. & Regul. Station Expenses	1.5 Water Volumes		2,395	750	373	38	1,236
380	8210	Purification Expenses	1.5 Water Volumes		17,228	5,386	2,684	259	8,889
381	8220	Exploration & Development	1.5 Water Volumes		111	35	17	2	57
382	8230	Gas Losses	1.5 Water Volumes		6,960	2,177	1,083	104	3,585
383		Maintenance							
384	8300	Maint. Sup. & Eqp.	1.5 Water Volumes		5,157	1,615	803	77	2,661
385	8310	Structures and Improvements	1.5 Water Volumes		0	0	0	0	0
386	8320	Reservoirs & Wells Maintenance	1.5 Water Volumes		0	0	0	0	0
387	8330	Line Maintenance	1.5 Water Volumes		0	0	0	0	0
388	8340	Compressor Station Equip. Maint.	1.5 Water Volumes		2,532	783	394	38	1,205
389	8350	Meas. & Regul. Station Equip. Maint.	1.5 Water Volumes		0	0	0	0	0
390	8360	Purification Equipment Maintenance	1.5 Water Volumes		359	115	57	6	190
391	8370	Other Equipment Maintenance	1.5 Water Volumes		0	0	0	0	0
392		Total Underground Storage Expense			152,345	60,654	25,289	2,437	81,767
393		Transmission:							
394		Operation							
395		Operation							
396	8500	Op., Sup., & Eng.	99.0		0				
397	8510	System Control & Load Dispatching	99.0		0				
398	8520	Communication Systems Expense	99.0		0				
399	8530	Compressor Station Labor Expense	99.0		0				
400	8540	Compressor Station Fuel Gas	99.0		0				
401	8550	Compressor Station Fuel & Power	99.0		0				
402	8560	Mains Expense	99.0		0				
403	8570	Meas. & Regul. Station Expenses	99.0		0				
404	8580	LDC Payment - A&G	99.0		0				
405	8580	LDC Payment - A&G	99.0		0				
406	8590	Other Expenses	99.0		0				
407	8600	Refrs	99.0		0				
408		Maintenance							
409	8610	Maint. Sup. & Eqp.	99.0		0				
410	8620	Structures and Improvements	99.0		0				
411	8630	Mains	99.0		0				
412	8640	Compressor Station Equip. Maint.	99.0		0				
413	8650	Meas. & Regul. Station Equip. Maint.	99.0		0				
414	8660	Communication Equipment Maintenance	99.0		0				
415	8670	Other Equipment Maintenance	99.0		0				
416		Total Transmission Expense			0	0	0	0	0
417		Distribution:							
418		Operation							
419		Operation							
420	8700	Supervision and Engineering	10.8 Composite of Accts. 871-879 & 886-893 - Comm		3,467	790	441	38	2,108
421	8710	Disturbance Load Dispatching	1.0 M&I		253	87	37	3	165
422	8711	Ordination	1.0 M&I		3,303	752	420	37	2,094
423	8720	Compressor Station Labor & Expenses	99.0		0				
424	8740	Mains & Services	99.0		0				
425	8750	Measuring and Regulating Station, Exp. - Gas	99.0		0				
426	8760	Measuring and Regulating Station, Exp. - Ind.	99.0		0				
427	8770	Measuring and Regulating Sta. Exp. - City Gate	99.0		0				
428	8780	Meters and House Regulator Expense	99.0		0				
429	8790	Customer Installation Expense	99.0		0				
430	8800	Other Expense	10.6 Composite of Accts. 871-879 & 886-893 - Comm		348	79	44	4	221
431	8810	Refrs	10.6 Composite of Accts. 871-879 & 886-893 - Comm		1,071	244	136	12	678
432		Maintenance							
433	8850	Maintenance Subscription and Engineering	10.8 Composite of Accts. 871-879 & 886-893 - Comm		7	2	1	0	4
434	8860	Maintenance of Structures and Improvements	12.2 Composite of Accts. 374-379 - Cust		0	0	0	0	0
435	8870	Maintenance of Mains	12.8 Composite of Accts. 374-379 - Comm		0	0	0	0	0
436	8890	Maintenance of compressor station equipment	1.0 M&I		6,938	1,585	885	77	4,411
437	8900	M&I of Measuring and Regulating Station Equip. - General	12.2 Composite of Accts. 374-379 - Cust		0	0	0	0	0
438	8910	M&I of Measuring and Regulating Station Equip. - Industrial	5.0 Direct to I & T		0	0	0	0	0
439	8920	M&I of Measuring and Regulating Station Equip. - City Gate	12.2 Composite of Accts. 374-379 - Cust		0	0	0	0	0
440	8930	Maintenance of Meters	14.2 Accrual 389 - Cust		0	0	0	0	0
441	8940	Maintenance of Meters and House Regulators	13.2 Composite of Accts. 381-383 - Cust		0	0	0	0	0
442	8950	Maintenance of Other Equipment	10.2 Composite of Accts. 871-879 & 886-893 - Cust		0	0	0	0	0
443		Total Distribution			15,446	3,516	1,984	172	9,702

Atrium Energy Corporation, Kentucky/Mid-States Division									
Kentucky Jurisdiction Case No. 2013-00148									
Forecasted Test Period, Twelve Months Ended November 30, 2014									
ALLOCATION OF O&M EXPENSES									
444									
445	Customer Accounts:								
448	5010 - Supervision	99.0	-	0	-	-	-	-	-
449	5020 - Meter Reading Expense	99.0	-	0	-	-	-	-	-
449	5030 - Customer Records and Collection Expenses	99.0	-	0	-	-	-	-	-
449	5040 - Unsettled Accounts	99.0	-	0	-	-	-	-	-
450	5050 - Miscellaneous Customer Accounts Expenses	99.0	-	0	-	-	-	-	-
451	Total Customer Accounts			0					
452									
453	Customer Service and Information:								
454	5070 - Supervision	99.0	-	0	-	-	-	-	-
455	5080 - Customer Assistance Expenses	99.0	-	0	-	-	-	-	-
456	5090 - Informational and Instructional Advertising Expenses	99.0	-	0	-	-	-	-	-
457	5100 - Miscellaneous Customer Service and Informational Expenses	99.0	-	0	-	-	-	-	-
458	Total Customer Service and Information			0					
459									
460	Sales:								
461	9110 - Supervision	99.0	-	0	-	-	-	-	-
462	9120 - Demonstrating and Selling Expenses	99.0	-	0	-	-	-	-	-
463	9130 - Advertising Expenses	99.0	-	0	-	-	-	-	-
464	9140 - Miscellaneous Sales Expense	99.0	-	0	-	-	-	-	-
465	Total Sales			0					
466									
467	Administrative & General:								
468	Operation								
469	9200 - Administrative and General Salaries	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	791	184	102	9	409	
470	9210 - Office Supplies and Expenses	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	(3)	(3)	(3)	(3)	(3)	
471	9220 - Administrative Expenses Transferred - Customer Support	99.0	-	0	-	-	-	-	
472	9220 - Administrative Expenses Transferred - General	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	28,191	6,091	3,372	297	16,431	
473	9230 - Outside Workers Employed	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	318	74	41	4	202	
474	9240 - Property Insurance	0.5	Allocation Not Plant - Comm	918	237	143	14	473	
476	9250 - Injuries and Damages	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	37	9	5	0	23	
476	9260 - Employee Pensions and Benefits	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	8,551	1,524	843	74	4,110	
477	9270 - Facilities Requirements	99.0	-	0	-	-	-	-	
478	9280 - Regulatory Compliance Expenses	99.0	-	0	-	-	-	-	
479	930.1 - General Advertising Expenses	99.0	-	0	-	-	-	-	
480	930.2 - Miscellaneous General Expense	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	(45)	(10)	(6)	(1)	(26)	
481	9310 - Rents	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	15	4	2	0	10	
482	Maintenance								
483	9320 - Maintenance of General Plant	17.6	Composite of Accts. 879-002, 905-916, 924 & 928-930.1 - Comm	0	0	0	0	0	
484	Total A&G			34,774	8,161	4,502	388	21,743	
485									
486	TOTAL O&M EXPENSE - COMMODITY			90,477,810	55,276,011	31,051,568	2,721,173	1,089,058	

Airco Energy Corporation, Kentucky/Mississippi Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period Twelve Months Ended November 30, 2014

ALLOCATION OF O&M EXPENSES

Line No.	Asset No.	Description	Total O&M Expenses						
			Allocation Factor	Allocation Base	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Intermittent & Transportation
487		Production & Gathering Operation							
489	7500	Op. Sup. & Eng.			0	0	0	0	0
490	7510	Production Mfgs. & Records			0	0	0	0	0
491	7530	Field Line Expenses			0	0	0	0	0
492	7540	Field Compressor Station Expense			0	0	0	0	0
493	7550	Field Compressor Sta. Fuel & Pwr.			0	0	0	0	0
494	7600	Field Meas. & Regul. Station Exp.			0	0	0	0	0
495	7570	Purification Expense			0	0	0	0	0
496	7590	Other Expenses			0	0	0	0	0
497		Maintenance							
498	7610	Maint. Sup. & Eng.			0	0	0	0	0
499	7620	Structures and Improvements			0	0	0	0	0
500	7640	Field Line Maintenance			0	0	0	0	0
501	7650	Compressor Station Equip. Maint.			0	0	0	0	0
502	7660	Meas. & Regul. Station Equip. Maint.			0	0	0	0	0
503	7670	Purification Equipment Maintenance			0	0	0	0	0
504	7680	Other Equipment Maintenance			0	0	0	0	0
505	7690	Gas Processed by Others			0	0	0	0	0
506		Total Production & Gathering			0	0	0	0	0
507		Other Gas Supply Expenses:							
508		Operation							
510	8001	Intercompany Gas Well-head Purchases			2,392,828	1,471,476	823,291	72,049	26,612
511	8010	Natural gas field sale purchases			1,391,895	656,021	478,944	41,814	15,018
512	8040	Natural Gas City Gate Purchases			45,614,740	26,053,244	15,885,801	1,373,601	492,623
513	8045	Transportation to City Gate					0	0	0
514	8050	Transmission Operation supervision and engineering			(14,067)	(8,622)	(4,841)	(624)	(152)
515	8051	Other Gas Purchases / Gas Cost Adjustments			50,021,428	24,450,369	19,276,899	1,699,979	604,261
516	8052	PGA for Commercial			26,327,213	16,191,339	9,059,061	792,794	284,019
517	8053	PGA for Industrial			5,295,535	3,238,505	1,811,718	159,556	52,203
518	8054	PGA for Public Authority			6,496,023	3,995,078	2,335,248	195,616	70,079
519	8057	PGA for Transportation Sales					0	0	0
520	8058	Limited PGM Costs			(3,627,283)	(2,352,794)	(1,316,949)	(116,261)	(41,709)
521	8059	PGA Offset to Unrecovered Gas Cost			(103,417,692)	(63,802,703)	(33,385,469)	(3,114,294)	(1,115,672)
522	8060	Exchange Gas			7,289,206	4,492,850	2,608,179	219,091	78,638
523	8081	Gas Withdrawn From Storage - Debit			26,829,329	16,524,740	9,249,052	809,118	286,887
524	8082	Gas Delivered to Storage			(16,161,900)	(9,234,531)	(5,217,155)	(456,572)	(160,690)
525	8110	Gas used for products extraction-credit			0	0	0	0	0
526	8120	Gas Used for Other Utility Operations			(17,621)	(10,837)	(6,062)	(631)	(190)
527	8130	Other Gas Supply Expenses			0	0	0	0	0
528	8380	Transmission and compression of gas by others			35,035,880	21,547,003	12,365,663	1,056,039	377,268
529		Maintenance							
530	8310	Maint. Of Purch. Gas Meas. Sta.			0	0	0	0	0
531		Total Other Gas Supply Expenses			90,285,244	55,513,476	31,069,614	2,710,167	973,765
532		Underground Storage:							
533		Operation							
534		Op. Sup. & Eng.			(1,082)	(394)	(185)	(17)	(63)
535	8150	Mfgs. & Records			0	0	0	0	0
537	8160	Wells Expense			168,618	62,854	29,551	2,741	74,501
538	8170	Lease Expense			80,064	22,587	10,909	985	26,773
539	8180	Compressor Station Expense			24,924	9,238	4,330	493	16,847
540	8185	Compressor Station Fuel & Power			223	77	135	13	341
541	8200	Meas. & Regul. Station Expenses			4,790	1,715	834	77	2,104
542	8210	Purification Expenses			34,495	12,788	6,097	527	16,134
543	8220	Exploration & Development			82	39	22	4	38
544	8230	Gas Losses			13,900	5,151	2,419	226	6,103
545		Maintenance							
546	8310	Maint. Sup. & Eng.			10,314	3,822	1,765	167	4,536
547	8310	Structures and Improvements			0	0	0	0	0
548	8320	Reservoir & Wells Maintenance			0	0	0	0	0
549	8330	Line Maintenance			0	0	0	0	0
550	8340	Compressor Station Equip. Maint.			6,064	1,871	881	82	2,222
551	8350	Meas. & Regul. Station Equip. Maint.			0	0	0	0	0
552	8360	Purification Equipment Maintenance			739	273	128	12	323
553	8370	Other Equipment Maintenance			0	0	0	0	0
554		Total Underground Storage Expense			324,603	120,320	59,511	5,249	142,616
555		Transmission:							
557		Operation							
558	8500	Op. Sup. & Eng.			0	0	0	0	0
559	8510	System Control & Load Dispatching			0	0	0	0	0
560	8520	Communication Systems Expense			0	0	0	0	0
561	8530	Compressor Station Labor Expense			0	0	0	0	0
562	8540	Compressor Station Fuel Gas			0	0	0	0	0
563	8550	Compressor Station Fuel & Power			0	0	0	0	0
564	8560	Mains Expense			489,729	213,827	86,168	8,652	161,142
565	8570	Meas. & Regul. Station Expenses			103,068	44,102	19,822	1,784	37,369
566	8580	LDC Payment			0	0	0	0	0
567	8585	LDC Payment - A/G			0	0	0	0	0
568	8590	Other Expenses			0	0	0	0	0
569	8600	Revs			0	0	0	0	0
570		Maintenance							
571	8610	Maint. Sup. & Eng.			0	0	0	0	0
572	8620	Structures and Improvements			0	0	0	0	0
573	8630	Mains			20,815	8,554	3,640	247	7,255
574	8640	Compressor Station Equip. Maint.			0	0	0	0	0
575	8650	Meas. & Regul. Station Equip. Maint.			979	419	188	17	355
576	8660	Communication Equipment Maintenance			0	0	0	0	0
577	8670	Other Equipment Maintenance			0	0	0	0	0
578		Total Transmission Expense			623,792	296,912	119,068	10,200	226,112
579		Distribution:							
580		Operation							
581		Supervision and Engineering			1,886,160	1,090,691	221,853	21,024	53,248
582	8700	Distribution Load Dispatching			253	87	37	3	188
583	8710	Odorization			3,303	752	420	37	2,094
584	8711	Odorization			0	0	0	0	0
585	8720	Compressor Station Labor & Expenses			0	0	0	0	0
586	8740	Mains & Services			2,874,065	2,421,434	337,341	7,254	107,336
587	8750	Measuring and Regulating Station Exp. - Gen			268,973	219,459	92,314	931	14,359
588	8760	Measuring and Regulating Station Exp. - Ind.			23,264	0	0	23,784	0
589	8770	Measuring and Regulating Sta. Exp. - City Gate			71,253	63,761	8,300	220	4,142
590	8780	Meters and House Regulator Expense			319,400	491,682	275,237	25,529	25,901
591	8790	Customer Installations Expense			20,364	18,094	2,221	23	25
592	8800	Other Expense			339,277	109,623	22,232	2,112	5,560
593	8810	Revs			428,951	336,648	69,618	6,493	18,445
594		Maintenance							
595	8850	Maintenance Supervision and Engineering			2,748	2,761	440	42	109
596	8860	Maintenance of Structures and Improvements			4,937	3,665	698	16	232
597	8870	Maintenance of Mains			36,600	29,922	4,497	127	1,944
598	8890	Maintenance of compressor station equipment			6,958	1,685	895	77	4,411
599	8900	Maint. of Measuring and Regulating Station Equip. - General			6,189	5,037	749	22	931
600	8910	Maint. of Measuring and Regulating Station Equip. - Industrial			4,803	0	0	4,085	0
601	8920	Maint. of Measuring and Regulating Station Equip. - City Gate			13,741	11,289	1,604	48	734
602	8930	Maintenance of Meters			48,591	42,229	6,366	96	811
603	8940	Maintenance of Meters and House Regulators			14,596	6,763	4,099	455	482
604	8950	Maintenance of Other Equipment			0	0	0	0	0
605		Total Distribution			6,176,506	4,657,949	968,571	93,679	237,297

Alto Energy Corporation, Kentucky Mid States Division					
Kentucky Jurisdiction Case No. 2013-06148					
Forecasted Test Period: Twelve Months Ended November 30, 2014					
ALLOCATION OF O&M EXPENSES					
606					
607	Customer Accounts:				
608	2010 Supervision	(522)	(879)	(22)	(6)
609	9020 Meter Reading Expense	1,371,394	1,174,150	144,902	1,573
610	9030 Customer Records and Collating Expenses	367,551	317,701	36,992	412
611	9040 Uncollectible Accounts	324,479	288,314	36,385	374
612	5050 Miscellaneous Customer Accounts Expenses	0	0	0	0
613	Total Customer Accounts	2,063,223	1,779,956	218,458	2,359
614					
615	Customer Service and Information:				
616	9070 Supervision	0	0	0	0
617	9080 Customer Assistance Expenses	0	0	0	0
618	9090 Informational and Instructional Advertising Expenses	133,018	118,992	14,004	154
619	9120 Miscellaneous Customer Service and Information Expenses	0	0	0	0
620	Total Customer Service and Information	133,018	118,992	14,004	154
621					
622	Sales:				
623	9110 Supervision	218,372	194,014	23,014	292
624	9120 Depreciation and Selling Expenses	13,809	12,359	1,517	17
625	9120 Advertising Expenses	10,624	6,715	4,102	13
626	9160 Miscellaneous Sales Expenses	0	0	0	0
627	Total Sales	243,215	216,108	28,633	320
628					
629	Administrative & General:				
630	Operation				
631	9200 Administrative and General Salaries	394,762	310,701	58,486	4,071
632	9210 Office Supplies and Expenses	(1,391)	(1,127)	(209)	(16)
633	9220 Administrative Expenses Transferred - Customer Support	0	0	0	0
634	9220 Administrative Expenses Transferred - General	13,071,350	10,637,523	1,926,923	194,683
635	9230 Outside Services Employment	158,005	136,710	22,647	1,600
636	9240 Property Insurance	74,658	65,826	12,727	769
637	9250 Miles and Damages	10,694	15,135	2,769	221
638	9260 Employee Pensions and Benefits	2,292,740	2,848,422	494,520	38,693
639	9270 Franchise Royalties	2,500	2,224	310	3
640	9280 Regulatory Commission Expenses	217,507	193,265	23,720	251
641	9291 General Advertising Expenses	0	0	0	0
642	9292 Miscellaneous General Expense	(22,373)	(18,120)	(3,215)	(265)
643	9310 Rents	7,618	6,170	1,129	90
644	Maintenance	0	0	0	0
645	9320 Maintenance of General Plant	0	0	0	0
646	Total A&G	17,102,284	13,938,025	2,540,042	200,971
647					
648	TOTAL O&M EXPENSE	116,002,034	76,810,842	35,095,091	3,031,608

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

		Customer						
Line No.	Acct. No.	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruption & Transportation
1			Intangible Plant					
2								
3	30100	Organization	99.0 -	0				
4	30200	Franchisee & Consents	99.0 -	0				
5	30300	Misc Intangible Plant	99.0 -	0				
6								
7			Total Intangible Plant	0				
8								
9			Production Plant					
10								
11	32500	Producing Leaseholds	99.0 -	0				
12	32540	Rights of Way	99.0 -	0				
13	33100	Production Gas Wells Equipment	99.0 -	0				
14	33201	Field Lines	99.0 -	0				
15	33202	Tributary Lines	99.0 -	0				
16	33400	Field Meas. & Reg. Sta. Equip	99.0 -	0				
17	33600	Purification Equipment	99.0 -	0				
18								
19			Total Production Plant	0				
20								
21			Storage Plant					
22								
23	35010	Land	99.0 -	0				
24	35020	Rights of Way	99.0 -	0				
25	35100	Structures and Improvements	99.0 -	0				
26	35102	Compression Station Equipment	99.0 -	0				
27	35103	Meas. & Reg. Sta. Structures	99.0 -	0				
28	35104	Other Structures	99.0 -	0				
29	35200	Wells & Rights of Way	99.0 -	0				
30	35201	Well Construction	99.0 -	0				
31	35202	Well Equipment	99.0 -	0				
32	35203	Cushion Gas	99.0 -	0				
33	35210	Leaseholds	99.0 -	0				
34	35211	Storage Rights	99.0 -	0				
35	35301	Field Lines	99.0 -	0				
36	35302	Tributary Lines	99.0 -	0				
37	35400	Compressor Station Equipment	99.0 -	0				
38	35500	Meas & Reg. Equipment	99.0 -	0				
39	35600	Purification Equipment	99.0 -	0				
40								
41			Total Storage Plant	0				
42								
43			Transmission					
44								
45	36510	Land & Land Rights	99.0 -	0				
46	36520	Rights of Way	99.0 -	0				
47	36602	Structures & Improvements	99.0 -	0				
48	36603	Other Structures	99.0 -	0				
49	36700	Mains Cathodic Protection	99.0 -	0				
50	36701	Mains - Steel	99.0 -	0				
51	36900	Meas. & Reg. Equipment	99.0 -	0				
52	36901	Meas. & Reg. Equipment	99.0 -	0				
53								
54			Total Transmission Plant	0				
55								
56			Distribution					
57								
58	37400	Land & Land Rights	2.0 Customers	0				
59	37401	Land	2.0 Customers	0				
60	37402	Land Rights	2.0 Customers	3,670	3,281	400	4	5
61	37403	Land Other	2.0 Customers	0				
62	37500	Structures & Improvements	2.0 Customers	6,284	5,568	683	7	8
63	37501	Structures & Improvements T.B.	2.0 Customers	1,855	1,648	202	2	2
64	37502	Land Rights	2.0 Customers	0				
65	37503	Improvements	2.0 Customers	73	85	8	0	0
66	37600	Mains Cathodic Protection	2.0 Customers	476,305	423,218	51,942	549	594
67	37601	Mains - Steel	2.0 Customers	2,006,883	1,783,288	216,857	2,313	2,505
68	37602	Mains - Plastic	2.0 Customers	1,388,755	1,189,546	145,595	1,543	1,571
69	37800	Meas & Reg. Sta. Equip - General	2.0 Customers	138,474	123,041	15,101	160	173
70	37900	Meas & Reg. Sta. Equip - City Gate	2.0 Customers	50,386	44,770	5,495	58	63
71	37905	Meas & Reg. Sta. Equipment T.b.	2.0 Customers	31,017	27,560	3,383	36	39
72	38000	Services	2.0 Customers	4,473,918	3,975,283	487,894	5,157	5,584
73	38100	Meters	4.0 Meter Investment	1,773,300	1,665,372	596,488	55,317	56,123
74	38200	Meter Installations	4.0 Meter Investment	2,132,918	1,281,425	717,454	66,535	67,504
75	38300	House Regulators	4.0 Meter Investment	235,602	141,546	79,250	7,349	7,456
76	38400	House Reg. Installations	4.0 Meter Investment	3,841	2,308	1,252	120	122
77	38500	Ind. Meas. & Reg. Sta. Equipment	5.0 Direct I & T	157,854				157,854
78	38600	Other Exp. On Cust. Prem	99.0 -	0				
79								
80			Total Distribution Plant	12,831,117	10,057,619	2,324,445	139,352	289,702

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

81									
82	General:								
83									
84	28900 Land & Land Rights	6.2 P, S, T & D Plant - Customer	0						
85	39909 Structures Frame	6.2 P, S, T & D Plant - Customer	108,853	88,110	17,448	883	2,512		
86	39902 Improvements	6.2 P, S, T & D Plant - Customer	0						
87	39903 Air Conditioning Equipment	6.2 P, S, T & D Plant - Customer	22,311	18,043	3,573	181	514		
88	39904 Improvement to leased Premises	6.2 P, S, T & D Plant - Customer	0						
89	39909 Office Furniture & Equipment	6.2 P, S, T & D Plant - Customer	25,081	20,283	4,017	203	578		
90	39100 Remittance Processing Equip	6.2 P, S, T & D Plant - Customer	80,281	84,923	12,856	650	1,851		
91	39103 Transportation Equipment	6.2 P, S, T & D Plant - Customer	0						
92	39200 Trucks	6.2 P, S, T & D Plant - Customer	0						
93	39201 Trailers	6.2 P, S, T & D Plant - Customer	0						
94	39202 Stores Equipment	6.2 P, S, T & D Plant - Customer	0						
95	39400 Power Operated Equipment	6.2 P, S, T & D Plant - Customer	112,009	90,581	17,937	907	2,583		
96	39603 Backhoes	6.2 P, S, T & D Plant - Customer	5,830	5,523	1,094	85	157		
97	39604 Welders	6.2 P, S, T & D Plant - Customer	7,980	6,453	1,278	65	184		
98	39605 Communication Equipment	6.2 P, S, T & D Plant - Customer	4,227	3,418	377	34	97		
99	39700 Communication Equipment - Mobile Radios	6.2 P, S, T & D Plant - Customer	20,488	16,559	3,281	188	472		
100	39701 Communication Equipment - Fixed Radios	6.2 P, S, T & D Plant - Customer	0						
101	39702 Communication Equip - Telemetering	6.2 P, S, T & D Plant - Customer	0						
102	39705 Miscellaneous Equipment	6.2 P, S, T & D Plant - Customer	6,934	5,608	1,110	56	160		
103	39800 Other Tangible Property	6.2 P, S, T & D Plant - Customer	103,748	83,899	16,614	840	2,392		
104	39900 Other Tangible Property - Servers - H/W	6.2 P, S, T & D Plant - Customer	0						
105	39901 Other Tangible Property - Servers - S/W	6.2 P, S, T & D Plant - Customer	0						
106	39902 Other Tangible Property - Network - H/W	6.2 P, S, T & D Plant - Customer	0						
107	39903 Other Tang. Property - CPU	6.2 P, S, T & D Plant - Customer	0						
108	39904 Other Tangible Property - MF - Hardware	6.2 P, S, T & D Plant - Customer	0						
109	39905 Other Tang. Property - PC Hardware	6.2 P, S, T & D Plant - Customer	0						
110	39906 Other Tang. Property - PC Software	6.2 P, S, T & D Plant - Customer	34,380	27,803	5,506	278	793		
111	39907 Other Tang. Property - Mainframe S/W	6.2 P, S, T & D Plant - Customer	0						
112	39908 Other Tang. Property - Application Software	6.2 P, S, T & D Plant - Customer	0						
113	AR 15 general plant amortization	6.2 P, S, T & D Plant - Customer	211,782	171,268	33,915	1,716	4,884		
114									
115									
116	Total General Plant		745,002	602,461	119,307	6,035	17,180		
117									
118	TOTAL DIRECT DEPRECIATION EXPENSE		13,576,119	10,670,299	2,443,752	145,187	316,881		
119									
120	Kentucky Mid-States General Office:								
121									
122	Intangible Plant:								
123									
124	30100 Organization	99.0 -	0						
125	30200 Franchises & Consents	99.0 -	0						
126	30300 Misc Intangible Plant	99.0 -	0						
127									
128	Total Intangible Plant		0						
129									
130	General:								
131									
132	37400 Land & Land Rights	6.2 P, S, T & D Plant - Customer	0						
133	38001 Structures Frame	6.2 P, S, T & D Plant - Customer	2,236	1,809	358	18	52		
134	39004 Air Conditioning Equipment	6.2 P, S, T & D Plant - Customer	0						
135	39009 Improvement to leased Premises	6.2 P, S, T & D Plant - Customer	0						
136	39100 Office Furniture & Equipment	6.2 P, S, T & D Plant - Customer	1,738	1,406	278	14	40		
137	39200 Transportation Equipment	6.2 P, S, T & D Plant - Customer	0						
138	39300 Stores Equipment	6.2 P, S, T & D Plant - Customer	134	109	21	1	3		
139	39400 Tools, Shop & Garage Equipment	6.2 P, S, T & D Plant - Customer	3,907	3,159	626	32	90		
140	39500 Power Operated Equipment	6.2 P, S, T & D Plant - Customer	502	406	80	4	12		
141	39700 Communication Equipment	6.2 P, S, T & D Plant - Customer	1,133	919	182	9	28		
142	39800 Miscellaneous Equipment	6.2 P, S, T & D Plant - Customer	17,186	13,899	2,752	139	396		
143	39900 Other Tangible Property	6.2 P, S, T & D Plant - Customer	0						
144	39901 Other Tangible Property - Servers - H/W	6.2 P, S, T & D Plant - Customer	13,628	11,021	2,182	110	314		
145	39902 Other Tangible Property - Servers - S/W	6.2 P, S, T & D Plant - Customer	0						
146	39903 Other Tangible Property - Network - H/W	6.2 P, S, T & D Plant - Customer	0						
147	39906 Other Tang. Property - PC Hardware	6.2 P, S, T & D Plant - Customer	54,366	43,985	8,706	440	1,254		
148	39907 Other Tang. Property - PC Software	6.2 P, S, T & D Plant - Customer	0						
149	39908 Other Tang. Property - Mainframe S/W	6.2 P, S, T & D Plant - Customer	0						
150									
151									
152	Total General Plant		94,833	76,691	15,187	768	2,187		
153									
154	Shared Services General Office:								
155									
156	General:								
157									
158	30000 Structures & Improvements	6.2 P, S, T & D Plant - Customer	187	151	30	2	4		
159	30005 G-Structures & Improvements	6.2 P, S, T & D Plant - Customer	3,553	2,873	569	29	82		
160	30009 Improvement to leased Premises	6.2 P, S, T & D Plant - Customer	17,350	14,038	2,780	141	400		
161	30100 Office Furniture & Equipment	6.2 P, S, T & D Plant - Customer	17,718	14,328	2,837	144	409		
162	30102 Remittance Processing Equip	6.2 P, S, T & D Plant - Customer	0						
163	30103 Office Machines	6.2 P, S, T & D Plant - Customer	0						
164	30104 G-Office Furniture & Equip.	6.2 P, S, T & D Plant - Customer	30	24	5	0	1		
165	30200 Transportation Equipment	6.2 P, S, T & D Plant - Customer	1,322	1,059	212	11	30		
166	30300 Stores Equipment	6.2 P, S, T & D Plant - Customer	0						
167	30400 Tools, Shop & Garage Equipment	6.2 P, S, T & D Plant - Customer	1,034	838	166	8	24		
168	30500 Laboratory Equipment	6.2 P, S, T & D Plant - Customer	191	154	31	2	4		
169	30700 Communication Equipment	6.2 P, S, T & D Plant - Customer	7,252	5,865	1,161	59	167		
170	30800 Miscellaneous Equipment	6.2 P, S, T & D Plant - Customer	307	249	49	2	7		
171	30900 Other Tangible Property	6.2 P, S, T & D Plant - Customer	1,034	836	166	8	24		
172	39901 Other Tangible Property - Servers - H/W	6.2 P, S, T & D Plant - Customer	118,562	95,881	18,987	960	2,734		
173	39902 Other Tangible Property - Servers - S/W	6.2 P, S, T & D Plant - Customer	62,399	50,462	9,383	505	1,439		
174	39903 Other Tangible Property - Network - H/W	6.2 P, S, T & D Plant - Customer	14,625	11,827	2,342	118	337		
175	39904 Other Tang. Property - CPU	6.2 P, S, T & D Plant - Customer	0						
176	39905 Other Tangible Property - MF - Hardware	6.2 P, S, T & D Plant - Customer	0						
177	39906 Other Tang. Property - PC Hardware	6.2 P, S, T & D Plant - Customer	10,599	8,572	1,697	86	244		
178	39907 Other Tang. Property - PC Software	6.2 P, S, T & D Plant - Customer	3,629	2,448	485	25	70		
179	39908 Other Tang. Property - Mainframe S/W	6.2 P, S, T & D Plant - Customer	312,441	252,670	50,035	2,531	7,205		
180	39909 Other Tang. Property - Application Software	6.2 P, S, T & D Plant - Customer	0						
181	39924 Other Tang. Property - General Startup Cos	6.2 P, S, T & D Plant - Customer	0						
182									
183									
184	Total General Plant		571,641	462,284	91,544	4,631	13,162		

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

185								
186	Shared Services Customer Support:							
187								
188	General:							
189								
190	38900	Land	6.2 P, S, T & D Plant - Customer	0	-	-	-	-
191	38910	CKV Land & Land Rights	6.2 P, S, T & D Plant - Customer	0	-	-	-	-
192	39000	Structures & Improvements	6.2 P, S, T & D Plant - Customer	20,030	16,926	3,352	170	463
193	39009	Improvement to leased Premises	6.2 P, S, T & D Plant - Customer	8,724	7,055	1,397	71	201
194	39010	CKV-Structures & Improvements	6.2 P, S, T & D Plant - Customer	2,260	1,651	367	19	53
195	39100	Office Furniture & Equipment	6.2 P, S, T & D Plant - Customer	2,485	1,787	350	18	50
196	39700	Communication Equipment	6.2 P, S, T & D Plant - Customer	5,440	4,399	871	44	125
197	39710	CKV-Communication Equipment	6.2 P, S, T & D Plant - Customer	98	80	16	1	2
198	39800	Miscellaneous Equipment	6.2 P, S, T & D Plant - Customer	76	61	12	1	2
199	39900	Other Tangible Property	6.2 P, S, T & D Plant - Customer	0	-	-	-	-
200	39901	Other Tangible Property - Servers - HW	6.2 P, S, T & D Plant - Customer	23,750	15,207	3,803	192	548
201	39902	Other Tangible Property - Servers - SW	6.2 P, S, T & D Plant - Customer	11,255	9,162	1,802	91	250
202	39903	Other Tangible Property - Network - HW	6.2 P, S, T & D Plant - Customer	7,828	6,339	1,254	63	181
203	39906	Other Tang. Property - PC Hardware	6.2 P, S, T & D Plant - Customer	5,087	4,114	815	41	117
204	39907	Other Tang. Property - PC Software	6.2 P, S, T & D Plant - Customer	1,594	1,289	255	13	37
205	39908	Other Tang. Property - Mainframe SW	6.2 P, S, T & D Plant - Customer	304,128	245,947	48,704	2,484	7,013
206	39910	CKV-Other Tangible Property	6.2 P, S, T & D Plant - Customer	108	87	17	1	2
207	39916	CKV-Oth Tang Prop-PC Hardware	6.2 P, S, T & D Plant - Customer	112	91	18	1	3
208	39917	CKV-Oth Tang Prop-PC Software	6.2 P, S, T & D Plant - Customer	40	32	6	0	1
209	39924	Other Tang. Property - General Startup Costs	6.2 P, S, T & D Plant - Customer	0	-	-	-	-
210								
211								
212		Total General Plant		393,045	318,340	63,039	3,169	9,077
213								
214		TOTAL DEPRECIATION EXPENSE - CUSTOMER		14,636,238	11,527,614	2,613,522	153,774	341,327

Alamos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

		Demand						
Line No.	Acct. No.	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
215	Intangible Plant:							
216								
217	30100	Organization	99.0	0				
218	30200	Franchises & Consents	99.0	0				
219	30300	Misc Intangible Plant	99.0	0				
220								
221	Total Intangible Plant							
222				0				
223	Production Plant:							
224			3.0 Peak Day	0				
225	32520	Productivity Leaseholds	3.0 Peak Day	51	22	10	1	19
226	32540	Rights of Way	3.0 Peak Day	1,699	727	327	29	616
227	33100	Production Gas Wells Equipment	3.0 Peak Day	0				
228	33201	Field Lines	3.0 Peak Day	0				
229	33202	Tributary Lines	3.0 Peak Day	0				
230	35400	Field Meas. & Reg. Sta. Equip	3.0 Peak Day	3,001	1,284	577	52	1,088
231	35600	Purification Equipment	3.0 Peak Day	996	426	191	17	261
232								
233	Total Production Plant							
234				6,747	2,459	1,105	100	2,093
235	Storage Plant:							
236								
237	35010	Land	3.0 Peak Day	0				
238	35020	Rights of Way	3.0 Peak Day	0				
239	35100	Structures and Improvements	3.0 Peak Day	146	63	28	3	53
240	35102	Compression Station Equipment	3.0 Peak Day	852	365	184	15	309
241	35103	Meas. & Reg. Sta. Structures	3.0 Peak Day	0				
242	35104	Other Structures	3.0 Peak Day	0				
243	35200	Wells \ Rights of Way	3.0 Peak Day	41,072	17,574	7,899	711	14,868
244	35201	Well Construction	3.0 Peak Day	9,519	4,073	1,831	165	3,451
245	35202	Well Equipment	3.0 Peak Day	0				
246	35203	Cushion Gas	3.0 Peak Day	14,678	6,280	2,823	254	5,320
247	35210	Leaseholds	3.0 Peak Day	0				
248	35211	Storage Rights	3.0 Peak Day	191	82	37	3	69
249	35301	Field Lines	3.0 Peak Day	0				
250	35302	Tributary Lines	3.0 Peak Day	0				
251	35400	Compressor Station Equipment	3.0 Peak Day	7,543	3,228	1,451	131	2,734
252	35500	Meas. & Reg. Equipment	3.0 Peak Day	871	373	168	15	316
253	35600	Purification Equipment	3.0 Peak Day	65	24	11	1	20
254								
255	Total Storage Plant							
256				74,928	32,061	14,410	1,297	27,160
257	Transmission:							
258								
259	36510	Land & Land Rights	3.0 Peak Day	0				
260	36520	Rights of Way	3.0 Peak Day	13,066	5,591	2,513	226	4,736
261	36602	Structures & Improvements	3.0 Peak Day	867	380	171	16	322
262	36603	Other Structures	3.0 Peak Day	734	314	141	13	266
263	36700	Mains Cathodic Protection	3.0 Peak Day	18,980	8,549	3,843	346	7,242
264	36701	Mains - Steel	3.0 Peak Day	578,413	247,496	111,240	10,014	209,694
265	36900	Meas. & Reg. Equipment	3.0 Peak Day	12,003	5,136	2,308	208	4,351
266	36901	Meas. & Reg. Equipment	3.0 Peak Day	45,879	19,631	8,823	794	18,630
267								
268	Total Transmission Plant							
269				670,063	287,096	129,040	11,616	243,211
270	Distribution:							
271								
272	37400	Land & Land Rights	3.0 Peak Day	0				
273	37401	Land	3.0 Peak Day	0				
274	37402	Land Rights	3.0 Peak Day	619	265	119	11	225
275	37403	Land Other	3.0 Peak Day	0				
276	37500	Structures & Improvements	3.0 Peak Day	1,057	452	203	19	383
277	37501	Structures & Improvements T.B.	3.0 Peak Day	313	134	60	5	113
278	37502	Land Rights	3.0 Peak Day	0				
279	37503	Improvements	3.0 Peak Day	12	5	2	0	4
280	37600	Mains Cathodic Protection	3.0 Peak Day	40,388	34,397	15,480	1,362	29,139
281	37601	Mains - Steel	3.0 Peak Day	338,709	144,929	65,140	5,854	122,775
282	37602	Mains - Plastic	3.0 Peak Day	225,846	95,678	43,454	3,512	81,801
283	37900	Meas. & Reg. Sta. Equip - General	3.0 Peak Day	23,371	10,000	4,485	405	8,471
284	37900	Meas. & Reg. Sta. Equip - City Gate	3.0 Peak Day	8,504	3,639	1,635	147	3,082
285	37905	Meas. & Reg. Sta. Equipment T.B.	3.0 Peak Day	5,235	2,240	1,007	91	1,898
286	38000	Services	99.0	0				
287	38100	Meters	99.0	0				
288	38200	Neter Installations	99.0	0				
289	38300	House Regulators	99.0	0				
290	38400	House Reg. Installations	99.0	0				
291	38500	Ind. Meas. & Reg. Sta. Equipment	99.0	0				
292	38600	Other Prop. On Cust. Prem	99.0	0				
293								
294	Total Distribution Plant							
				684,164	292,740	131,576	11,845	247,993

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

295									
298	General:								
297	29800 Land & Land Rights	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
299	29801 Structures Frame	6.4 P, S, T & D Plant - Demand	20,733	8,872	3,967	359	7,515		
300	29802 Improvements	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
301	29803 Air Conditioning Equipment	6.4 P, S, T & D Plant - Demand	4,246	1,617	817	74	1,530		
302	29804 Improvement to leased Premises	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
303	29809 Office Furniture & Equipment	6.4 P, S, T & D Plant - Demand	4,773	2,042	918	83	1,730		
304	29100 Remittance Processing Equip	6.4 P, S, T & D Plant - Demand	15,277	6,537	2,938	294	6,538		
305	29103 Transportation Equipment	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
306	29200 Trucks	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
307	29201 Trailers	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
308	29202 Stores Equipment	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
309	29400 Power Operated Equipment	6.4 P, S, T & D Plant - Demand	21,315	9,120	4,099	369	7,726		
310	29503 Backhoes	6.4 P, S, T & D Plant - Demand	1,300	556	250	23	471		
311	29504 Welders	6.4 P, S, T & D Plant - Demand	1,513	650	292	25	559		
312	29603 Communication Equipment	6.4 P, S, T & D Plant - Demand	804	344	155	14	292		
313	29604 Communication Equipment - Mobile Radios	6.4 P, S, T & D Plant - Demand	3,899	1,688	750	67	1,413		
314	29701 Communication Equipment - Fixed Radios	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
315	29702 Communication Equip. - Telemetering	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
316	29705 Miscellaneous Equipment	6.4 P, S, T & D Plant - Demand	1,320	565	254	23	478		
317	29800 Other Tangible Property	6.4 P, S, T & D Plant - Demand	18,742	6,448	3,797	342	7,166		
318	29900 Other Tangible Property - Servers - H/W	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
319	29901 Other Tangible Property - Servers - S/W	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
320	29902 Other Tangible Property - Network - H/W	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
321	29903 Other Tang. Property - CPU	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
322	29904 Other Tangible Property - MF - Hardware	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
323	29905 Other Tang. Property - PC Hardware	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
324	29906 Other Tang. Property - PC Software	6.4 P, S, T & D Plant - Demand	6,542	2,799	1,258	113	2,371		
325	29907 Other Tang. Property - Mainframe S/W	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
326	29908 Other Tang. Property - Application Software	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
327	AR 15 general plant amortization	6.4 P, S, T & D Plant - Demand	40,301	17,244	7,761	688	14,688		
328									
329									
330	Total General Plant		141,771	60,662	27,265	2,454	51,389		
331									
332	TOTAL DIRECT DEPRECIATION EXPENSE		1,577,583	675,018	303,397	27,312	571,835		
333									
334	Kentucky Mid-States General Office:								
335									
336	Intangible Plant:								
337									
338	30100 Organization	89.0	0	-	-	-	-	-	-
339	30200 Franchises & Consents	89.0	0	-	-	-	-	-	-
340	30300 Misc Intangible Plant	89.0	0	-	-	-	-	-	-
341									
342	Total Intangible Plant:		0	-	-	-	-	-	-
343									
344	General:								
345									
346	37400 Land & Land Rights	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
347	39001 Structures Frame	6.4 P, S, T & D Plant - Demand	425	182	82	7	154		
348	39004 Air Conditioning Equipment	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
349	39009 Improvement to leased Premises	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
350	39100 Office Furniture & Equipment	6.4 P, S, T & D Plant - Demand	331	142	64	6	120		
351	39200 Transportation Equipment	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
352	39300 Stores Equipment	6.4 P, S, T & D Plant - Demand	26	11	5	0	9		
353	39400 Tools, Shop & Garage Equipment	6.4 P, S, T & D Plant - Demand	743	318	143	13	289		
354	39800 Power Operated Equipment	6.4 P, S, T & D Plant - Demand	98	41	18	2	35		
355	39700 Communication Equipment	6.4 P, S, T & D Plant - Demand	216	93	42	4	78		
356	39800 Miscellaneous Equipment	6.4 P, S, T & D Plant - Demand	3,270	1,399	629	57	1,185		
357	39900 Other Tangible Property	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
358	39901 Other Tangible Property - Servers - H/W	6.4 P, S, T & D Plant - Demand	2,593	1,110	499	45	940		
359	39902 Other Tangible Property - Servers - S/W	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
360	39903 Other Tangible Property - Network - H/W	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
361	39906 Other Tang. Property - PC Hardware	6.4 P, S, T & D Plant - Demand	10,346	4,427	1,990	179	3,750		
362	39907 Other Tang. Property - PC Software	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
363	39908 Other Tang. Property - Mainframe S/W	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
364									
365									
366	Total General Plant		18,046	7,722	3,471	312	8,541		
367									
368	Shared Services General Office:								
369									
370	General:								
371									
372	38000 Structures & Improvements	6.4 P, S, T & D Plant - Demand	36	15	7	1	13		
373	38005 G-Structures & Improvements	6.4 P, S, T & D Plant - Demand	676	289	130	12	245		
374	38009 Improvement to leased Premises	6.4 P, S, T & D Plant - Demand	3,303	1,413	635	57	1,197		
375	38100 Office Furniture & Equipment	6.4 P, S, T & D Plant - Demand	3,372	1,443	648	58	1,222		
376	38102 Remittance Processing Equip	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
377	38103 Office Machines	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
378	38104 G-Office Furniture & Equip.	6.4 P, S, T & D Plant - Demand	6	2	1	0	2		
379	38200 Transportation Equipment	6.4 P, S, T & D Plant - Demand	252	108	48	4	91		
380	38300 Stores equipment	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
381	38400 Tools, Shop & Garage Equipment	6.4 P, S, T & D Plant - Demand	197	84	38	3	71		
382	38500 Laboratory Equipment	6.4 P, S, T & D Plant - Demand	26	16	7	1	13		
383	38700 Communication Equipment	6.4 P, S, T & D Plant - Demand	1,380	591	265	24	580		
384	38900 Miscellaneous Equipment	6.4 P, S, T & D Plant - Demand	58	25	11	1	21		
385	39900 Other Tangible Property	6.4 P, S, T & D Plant - Demand	197	84	38	3	71		
386	39901 Other Tangible Property - Servers - H/W	6.4 P, S, T & D Plant - Demand	22,562	9,854	4,339	391	8,179		
387	39902 Other Tangible Property - Servers - S/W	6.4 P, S, T & D Plant - Demand	11,874	5,081	2,284	206	4,304		
388	39903 Other Tangible Property - Network - H/W	6.4 P, S, T & D Plant - Demand	2,783	1,191	535	48	1,039		
389	39904 Other Tang. Property - CPU	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
390	39905 Other Tangible Property - MF - Hardware	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
391	39906 Other Tang. Property - PC Hardware	6.4 P, S, T & D Plant - Demand	2,017	863	388	35	731		
392	39907 Other Tang. Property - PC Software	6.4 P, S, T & D Plant - Demand	576	247	111	10	209		
393	39908 Other Tang. Property - Mainframe S/W	6.4 P, S, T & D Plant - Demand	50,456	25,441	11,435	1,029	21,552		
394	39909 Other Tang. Property - Application Software	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
395	39924 Other Tang. Property - General Startup Com.	6.4 P, S, T & D Plant - Demand	0	-	-	-	-	-	-
396									
397									
398	Total General Plant		108,781	45,546	20,821	1,883	39,431		

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

399									
400	Shared Services Customer Support:								
401									
402	General:								
403									
404	39900	Land	6.4 P, S, T & D Plant - Demand	0					
405	39910	CKV-Land & Land Rights	6.4 P, S, T & D Plant - Demand	0					
406	39900	Structures & Improvements	6.4 P, S, T & D Plant - Demand	3,983	1,704	766	69	1,444	
407	39909	Improvement to Leased Premises	6.4 P, S, T & D Plant - Demand	1,650	710	319	29	602	
408	39910	CKV-Structures & Improvements	6.4 P, S, T & D Plant - Demand	436	186	84	8	158	
409	39100	Office Furniture & Equipment	6.4 P, S, T & D Plant - Demand	416	178	80	7	151	
410	39700	Communication Equipment	6.4 P, S, T & D Plant - Demand	1,035	443	199	18	375	
411	39710	CKV-Communication Equipment	6.4 P, S, T & D Plant - Demand	19	8	4	0	7	
412	39600	Miscellaneous Equipment	6.4 P, S, T & D Plant - Demand	14	6	3	0	5	
413	39900	Other Tangible Property	6.4 P, S, T & D Plant - Demand	0					
414	39801	Other Tangible Property - Servers - HW	6.4 P, S, T & D Plant - Demand	4,620	1,934	869	78	1,638	
415	39802	Other Tangible Property - Servers - SW	6.4 P, S, T & D Plant - Demand	2,142	919	412	37	776	
416	39903	Other Tangible Property - Network - HW	6.4 P, S, T & D Plant - Demand	1,490	637	286	25	540	
417	39906	Other Tang. Property - PC Hardware	6.4 P, S, T & D Plant - Demand	968	414	188	17	351	
418	39907	Other Tang. Property - PC Software	6.4 P, S, T & D Plant - Demand	303	130	58	5	110	
419	39908	Other Tang. Property - Mainframe SW	6.4 P, S, T & D Plant - Demand	57,674	24,764	11,130	1,002	20,978	
420	39910	CKV-Other Tangible Property	6.4 P, S, T & D Plant - Demand	21	9	4	0	7	
421	39916	CKV-Other Tang Prop-PC Hardware	6.4 P, S, T & D Plant - Demand	21	9	4	0	8	
422	39917	CKV-Other Tang Prop-PC Software	6.4 P, S, T & D Plant - Demand	8	3	1	0	3	
423	39924	Other Tang. Property - General Startup Costs	6.4 P, S, T & D Plant - Demand	0					
424									
425									
426		Total General Plant		74,809	32,053	14,407	1,297	27,153	
427									
428		TOTAL DEPRECIATION EXPENSE - DEMAND		1,778,300	761,338	342,195	30,805	644,862	

Atmos Energy Corporation, Kentucky/Mid-States Division									
Kentucky Jurisdiction Case No. 2013-00148									
Forecasted Test Period: Twelve Months Ended November 30, 2014									
ALLOCATION OF DEPRECIATION EXPENSE									
Commodity									
Line No.	Acct. No.		Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
429		Intangible Plant							
430									
431	30100	Organization	99.0		0				
432	30200	Franchises & Concessions	99.0		0				
433	30300	Misc Intangible Plant	99.0		0				
434									
435		Total Intangible Plant			0				
436									
437		Production Plant							
438			99.0		0				
439	32520	Producing Leaseholds	99.0		0				
440	32540	Rights of Way	99.0		0				
441	33100	Production Gas Wells Equipment	99.0		0				
442	33201	Field Lines	99.0		0				
443	33202	Tributary Lines	99.0		0				
444	33400	Field Meas. & Reg. Sta. Equip.	99.0		0				
445	33600	Purification Equipment	99.0		0				
446									
447		Total Production Plant			0				
448									
449		Storage Plant							
450									
451	35010	Land	1.5	Winter Volumes	0				
452	35020	Rights of Way	1.5	Winter Volumes	0				
453	35100	Structures and Improvements	1.5	Winter Volumes	146	46	23	2	76
454	35102	Compression Station Equipment	1.5	Winter Volumes	852	267	133	13	440
455	35103	Meas. & Reg. Sta. Structures	1.5	Winter Volumes	0				
456	35104	Other Structures	1.5	Winter Volumes	0				
457	35200	Wells & Rights of Way	1.5	Winter Volumes	41,072	12,865	6,398	617	21,192
458	35201	Well Construction	1.5	Winter Volumes	9,519	2,982	1,483	143	4,912
459	35202	Well Equipment	1.5	Winter Volumes	0				
460	35203	Cushion Gas	1.5	Winter Volumes	14,678	4,598	2,286	220	7,574
461	35210	Leaseholds	1.5	Winter Volumes	0				
462	35211	Storage Rights	1.5	Winter Volumes	191	60	30	3	98
463	35301	Field Lines	1.5	Winter Volumes	0				
464	35302	Tributary Lines	1.5	Winter Volumes	0				
465	35400	Compressor Station Equipment	1.5	Winter Volumes	7,543	2,363	1,175	113	3,892
466	35500	Meas. & Reg. Equipment	1.5	Winter Volumes	871	273	136	13	450
467	35600	Purification Equipment	1.5	Winter Volumes	55	17	9	1	28
468									
469		Total Storage Plant			74,928	23,471	11,671	1,125	38,661
470									
471		Transmission							
472									
473	36510	Land & Land Rights	99.0		0				
474	36520	Rights of Way	99.0		0				
475	36602	Structures & Improvements	99.0		0				
476	36603	Other Structures	99.0		0				
477	36700	Mains Cathodic Protection	99.0		0				
478	36701	Mains - Steel	99.0		0				
479	36900	Meas. & Reg. Equipment	99.0		0				
480	36901	Meas. & Reg. Equipment	99.0		0				
481									
482		Total Transmission Plant			0				
483									
484		Distribution							
485									
486	37400	Land & Land Rights	99.0		0				
487	37401	Land	99.0		0				
488	37402	Land Rights	99.0		0				
489	37403	Land Other	99.0		0				
490	37500	Structures & Improvements	99.0		0				
491	37501	Structures & Improvements T.B.	99.0		0				
492	37502	Land Rights	99.0		0				
493	37503	Improvements	99.0		0				
494	37600	Mains Cathodic Protection	99.0		0				
495	37601	Mains - Steel	99.0		0				
496	37602	Mains - Plastic	99.0		0				
497	37800	Meas. & Reg. Sta. Equip - General	99.0		0				
498	37900	Meas. & Reg. Sta. Equip - City Gate	99.0		0				
499	37905	Meas. & Reg. Sta. Equipment T.B.	99.0		0				
500	38000	Services	99.0		0				
501	38100	Meters	99.0		0				
502	38200	Meter Installations	99.0		0				
503	38300	House Regulators	99.0		0				
504	38400	House Reg. Installations	99.0		0				
505	38500	Ind. Meas. & Reg. Sta. Equipment	99.0		0				
506	38600	Other Prop. On Cust. Prem.	99.0		0				
507									
508		Total Distribution Plant			0				

Atmos Energy Corporation, Kentucky/Mid-States Division								
Kentucky Jurisdiction Case No. 2013-00148								
Forecasted Test Period: Twelve Months Ended November 30, 2014								
ALLOCATION OF DEPRECIATION EXPENSE								
509	General:							
510								
511								
512	36900	Land & Land Rights	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
513	36000	Structures Frame	6.6 P, S, T & D Plant - Commodity	1,673	524	281	25	863
514	36002	Improvements	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
515	36003	Air Conditioning Equipment	6.6 P, S, T & D Plant - Commodity	343	107	53	5	177
516	36004	Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
517	36009	Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	395	121	60	6	100
518	39100	Remittance Processing Equip	6.6 P, S, T & D Plant - Commodity	1,233	386	192	19	638
519	39103	Transportation Equipment	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
520	39200	Trucks	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
521	39201	Trailers	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
522	39202	Stores Equipment	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
523	39400	Power Operated Equipment	6.6 P, S, T & D Plant - Commodity	1,720	539	268	26	887
524	39603	Backhoes	6.6 P, S, T & D Plant - Commodity	105	33	16	2	54
525	39604	Welders	6.6 P, S, T & D Plant - Commodity	123	38	19	2	83
526	39605	Communication Equipment	6.6 P, S, T & D Plant - Commodity	85	20	10	1	33
527	39700	Communication Equipment - Mobile Radios	6.6 P, S, T & D Plant - Commodity	315	99	49	5	162
528	39701	Communication Equip - Fixed Radios	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
529	39702	Communication Equip - Teleme/teing	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
530	39705	Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	103	33	17	2	55
531	39800	Other Tangible Property	6.6 P, S, T & D Plant - Commodity	1,593	489	248	24	822
532	39900	Other Tangible Property - Servers - HW	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
533	39901	Other Tangible Property - Servers - SAV	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
534	39902	Other Tangible Property - Network - HW	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
535	39903	Other Tang. Property - CPU	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
536	39904	Other Tangible Property - MF - Hardware	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
537	39905	Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
538	39906	Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	528	165	82	8	272
539	39907	Other Tang. Property - Mainframe SW	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
540	39908	Other Tang. Property - Application Software	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
541		AR 15 general plant amortization	6.6 P, S, T & D Plant - Commodity	3,252	1,019	507	49	1,676
542								
543								
544	Total General Plant			11,439	3,583	1,782	172	6,902
545								
546	TOTAL DIRECT DEPRECIATION EXPENSE			85,366	27,054	13,453	1,296	44,563
547								
548	Kentucky Mid-States General Office:							
549								
550	Intangible Plant:							
551								
552	30100	Organization	99.0 -	0	-	-	-	-
553	30200	Franchises & Consents	99.0 -	0	-	-	-	-
554	30300	Misc Intangible Plant	99.0 -	0	-	-	-	-
555								
556	Total Intangible Plant:			0	-	-	-	-
557								
558	General:							
559								
560	37400	Land & Land Rights	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
561	36001	Structures Frame	6.6 P, S, T & D Plant - Commodity	34	11	5	1	18
562	36004	Air Conditioning Equipment	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
563	36009	Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
564	39100	Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	27	8	4	0	14
565	39200	Transportation Equipment	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
566	39300	Stores Equipment	6.6 P, S, T & D Plant - Commodity	2	1	0	0	1
567	39400	Tools, Shop & Garage Equipment	6.6 P, S, T & D Plant - Commodity	60	19	9	1	31
568	39500	Power Operated Equipment	6.6 P, S, T & D Plant - Commodity	8	2	1	0	4
569	39700	Communication Equipment	6.6 P, S, T & D Plant - Commodity	17	5	3	0	9
570	39800	Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	254	83	41	4	138
571	39900	Other Tangible Property	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
572	39901	Other Tangible Property - Servers - HW	6.6 P, S, T & D Plant - Commodity	209	66	33	3	108
573	39902	Other Tangible Property - Servers - SAV	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
574	39903	Other Tangible Property - Network - HW	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
575	39906	Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	835	261	130	13	431
576	39907	Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
577	39908	Other Tang. Property - Mainframe SW	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
578								
579								
580	Total General Plant			1,458	458	227	22	751
581								
582	Shared Services General Office:							
583								
584	General:							
585								
586	36000	Structures & Improvements	6.6 P, S, T & D Plant - Commodity	3	1	0	0	1
587	36005	G-Structures & Improvements	6.6 P, S, T & D Plant - Commodity	55	17	8	1	28
588	36009	Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	267	83	42	4	138
589	39100	Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	272	85	42	4	140
590	39102	Remittance Processing Equip	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
591	39103	Office Machines	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
592	39104	G-Office Furniture & Equip.	6.6 P, S, T & D Plant - Commodity	0	0	0	0	0
593	39200	Transportation Equipment	6.6 P, S, T & D Plant - Commodity	20	6	3	0	10
594	39300	Stores Equipment	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
595	39400	Tools, Shop & Garage Equipment	6.6 P, S, T & D Plant - Commodity	16	5	2	0	8
596	39500	Laboratory Equipment	6.6 P, S, T & D Plant - Commodity	3	1	0	0	2
597	39700	Communication Equipment	6.6 P, S, T & D Plant - Commodity	111	35	17	2	67
598	39800	Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	5	1	1	0	2
599	39900	Other Tangible Property	6.6 P, S, T & D Plant - Commodity	18	5	2	0	8
600	39901	Other Tangible Property - Servers - H/W	6.6 P, S, T & D Plant - Commodity	1,820	570	284	27	939
601	39902	Other Tangible Property - Servers - S/W	6.6 P, S, T & D Plant - Commodity	958	300	149	14	494
602	39903	Other Tangible Property - Network - H/W	6.6 P, S, T & D Plant - Commodity	225	70	35	3	116
603	39904	Other Tang. Property - CPU	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
604	39905	Other Tangible Property - MF - Hardware	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
605	39906	Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	153	51	25	2	84
606	39907	Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	46	15	7	1	24
607	39908	Other Tang. Property - Mainframe S/W	6.6 P, S, T & D Plant - Commodity	4,797	1,503	747	72	2,475
608	39909	Other Tang. Property - Application Software	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
609	39924	Other Tang. Property - General Startup Cos.	6.6 P, S, T & D Plant - Commodity	0	-	-	-	-
610								
611								
612	Total General Plant			8,777	2,749	1,387	132	4,529

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

613.								
614	Shared Services Customer Support							
615.	General:							
618	General:							
617								
618	39000	Land	6.6 P, S, T & D Plant - Commodity	0				
619	39010	CKV-Land & Land Rights	6.6 P, S, T & D Plant - Commodity	0				
620	39000	Structures & Improvements	6.6 P, S, T & D Plant - Commodity	321	101	50	5	166
621	39009	Improvement to leased Premises	6.6 P, S, T & D Plant - Commodity	134	42	21	2	69
622	39010	CKV-Structures & Improvements	6.6 P, S, T & D Plant - Commodity	35	11	5	1	18
623	39100	Office Furniture & Equipment	6.6 P, S, T & D Plant - Commodity	34	11		1	17
624	39700	Communication Equipment	6.6 P, S, T & D Plant - Commodity	84	26	13	1	43
625	39710	CKV-Communication Equipment	6.6 P, S, T & D Plant - Commodity	2	0	0	0	1
626	39800	Miscellaneous Equipment	6.6 P, S, T & D Plant - Commodity	1	0	0	0	1
627	39900	Other Tangible Property	6.6 P, S, T & D Plant - Commodity	0				
628	39901	Other Tangible Property - Servers - H/W	6.6 P, S, T & D Plant - Commodity	365	114	57	5	188
629	39902	Other Tangible Property - Servers - S/W	6.6 P, S, T & D Plant - Commodity	173	54	27	3	89
630	39903	Other Tangible Property - Network - H/W	6.6 P, S, T & D Plant - Commodity	120	38	19	2	62
631	39906	Other Tang. Property - PC Hardware	6.6 P, S, T & D Plant - Commodity	76	24	12	1	40
632	39907	Other Tang. Property - PC Software	6.6 P, S, T & D Plant - Commodity	24	9	4	0	13
633	39908	Other Tang. Property - Mainframe S/W	6.6 P, S, T & D Plant - Commodity	4,669	1,463	727	70	2,409
634	39910	CKV-Other Tangible Property	6.6 P, S, T & D Plant - Commodity	2	1	0	0	1
635	39916	CKV-Oth Tang Prop-PC Hardware	6.6 P, S, T & D Plant - Commodity	2	1	0	0	1
636	39917	CKV-Oth Tang Prop-PC Software	6.6 P, S, T & D Plant - Commodity	1	0	0	0	0
637	39924	Other Tang. Property - General Startup Costs	6.6 P, S, T & D Plant - Commodity	0				
638								
639								
640	Total General Plant			5,044	1,693	941	91	3,119
641								
642	TOTAL DEPRECIATION EXPENSE - COMMODITY			102,643	32,152	15,889	1,541	52,962

Almos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

		Total Depreciation Expense							
Line No.	Acct. No.	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation	
643		Intangible Plant:							
644									
645	30100	Organization		0					
646	30200	Franchises & Consents		0					
647	30300	Misc Intangible Plant		0					
648									
649		Total Intangible Plant:			0				
650									
651		Production Plant:							
652				0					
653	32520	Producing Leaseholds		51		10	1	19	
654	32540	Rights of Way		1,699	727	327	29	616	
655	33100	Production Gas Wells Equipment		0					
656	33201	Field Lines		0					
657	33202	Tributary Lines		0					
658	33400	Field Meas. & Reg. Sta. Equip.		3,001	1,284	577	52	1,088	
659	33600	Purification Equipment		938	428	191	17	361	
660									
661		Total Production Plant			5,747	2,459	1,105	100	2,083
662									
663		Storage Plant:							
664									
665	35010	Land		0					
666	35020	Rights of Way		0					
667	35100	Structures and Improvements		293	108	51	5	129	
668	35102	Compressor Station Equipment		1,704	932	297	28	749	
669	35103	Meas. & Reg. Sta. Structures		0					
670	35104	Other Structures		0					
671	35200	Wells \ Rights of Way		82,144	30,440	14,297	1,329	36,080	
672	35201	Well Construction		19,039	7,055	3,314	308	8,362	
673	35202	Well Equipment		0					
674	35203	Cushion Gas		29,350	10,878	5,109	474	12,804	
675	35210	Leaseholds		0					
676	35211	Storage Rights		382	141	68	6	168	
677	35301	Field Lines		0					
678	35302	Tributary Lines		0					
679	35400	Compressor Station Equipment		15,086	5,580	2,626	244	6,626	
680	35500	Meas. & Reg. Equipment		1,742	646	303	28	765	
681	35600	Purification Equipment		110	41	19	2	48	
682									
683		Total Storage Plant			149,856	55,531	26,092	2,422	65,821
684									
685		Transmission:							
686									
687	36510	Land & Land Rights		0					
688	36520	Rights of Way		13,066	5,591	2,513	220	4,736	
689	36602	Structures & Improvements		887	380	171	15	322	
690	36603	Other Structures		734	314	141	13	266	
691	36700	Mains Cathodic Protection		19,990	8,549	3,843	346	7,242	
692	36701	Mains - Steel		576,413	247,495	111,240	10,014	209,664	
693	36900	Meas. & Reg. Equipment		12,003	5,138	2,308	208	4,351	
694	36901	Meas. & Reg. Equipment		45,879	19,531	8,823	794	16,630	
695									
696		Total Transmission Plant			670,963	297,096	129,040	11,616	243,211
697									
698		Distribution:							
699									
700	37400	Land & Land Rights		0					
701	37401	Land		0					
702	37402	Land Rights		4,289	3,526	519	15	229	
703	37403	Land Other		0					
704	37500	Structures & Improvements		7,321	6,018	896	26	391	
705	37501	Structures & Improvements T.B.		2,168	1,782	262	8	116	
706	37502	Land Rights		0					
707	37503	Improvements		86	70	10	0	5	
708	37600	Mains Cathodic Protection		556,692	457,615	67,403	1,941	29,733	
709	37601	Mains - Steel		2,345,591	1,928,137	285,937	8,177	125,280	
710	37602	Mains - Plastic		1,554,702	1,286,225	189,480	5,456	83,572	
711	37800	Meas & Reg. Sta. Equip - General		161,845	133,041	19,596	664	5,644	
712	37900	Meas & Reg. Sta. Equip - City Gate		58,800	48,400	7,130	205	3,145	
713	37905	Meas & Reg. Sta. Equipment T.B.		38,252	29,800	4,389	126	1,838	
714	38000	Services		4,473,918	3,975,283	487,894	5,157	5,584	
715	38100	Meters		1,773,300	1,065,372	596,488	55,317	56,123	
716	38200	Meter Installations		2,132,918	1,281,425	717,454	68,535	67,504	
717	38300	House Regulators		235,602	141,546	79,250	7,349	7,456	
718	38400	House Reg. Installations		3,841	2,308	1,282	120	122	
719	38500	Ind. Meas. & Reg. Sta. Equipment		157,854				157,854	
720	38600	Other Prop. On Cust. Prem		0					
721									
722		Total Distribution Plant			13,515,271	10,360,589	2,458,021	150,968	547,894

Atmos Energy Corporation, Kentucky/Mid-States Division					
Kentucky Jurisdiction Case No. 2013-0014R					
Forecasted Test Period: Twelve Months Ended November 30, 2014					
ALLOCATION OF DEPRECIATION EXPENSE					
723	General:				
724	General:				
725					
726	38900	Land & Land Rights	0		
727	39000	Structures Frame	131,359	97,505	21,890
728	39002	Improvements	0		1,267
729	39003	Air Conditioning Equipment	26,900	19,967	4,443
730	39004	Improvement to leased Premises	0		250
731	39009	Office Furniture & Equipment	30,239	22,446	4,594
732	39100	Remittance Processing Equip	96,791	71,846	15,987
733	39103	Transportation Equipment	0		933
734	39200	Trucks	0		
735	39201	Trailers	0		
736	39202	Stores Equipment	0		
737	39400	Power Operated Equipment	135,043	100,240	22,304
738	39603	Backhoes	8,234	6,112	1,360
739	39604	Welders	9,621	7,141	1,589
740	39605	Communication Equipment	5,096	3,753	842
741	39700	Communication Equipment - Mobile Radios	24,702	18,396	4,080
742	39701	Communication Equipment - Fixed Radios	0		238
743	39702	Communication Equip. - Telemetry	0		
744	39705	Miscellaneous Equipment	8,350	6,206	1,381
745	39800	Other Tangible Property	125,081	92,646	20,659
746	39900	Other Tangible Property - Servers - H/W	0		
747	39901	Other Tangible Property - Servers - S/W	0		
748	39902	Other Tangible Property - Network - H/W	0		
749	39903	Other Tang. Property - CPU	0		
750	39904	Other Tangible Property - MF - Hardware	0		
751	39905	Other Tang. Property - PC Hardware	0		
752	39906	Other Tang. Property - PC Software	41,450	30,766	6,846
753	39907	Other Tang. Property - Mainframe S/W	0		400
754	39908	Other Tang. Property - Application Software	0		
755		AR 15 general plant amortization	255,335	189,531	42,173
756					2,462
757					21,170
758		Total General Plant	896,212	666,726	148,354
759					6,561
760		TOTAL DIRECT DEPRECIATION EXPENSE	15,240,048	11,372,371	2,760,602
761					173,795
762		Kentucky Mid-States General Office:			933,281
763					
764		Intangible Plant:			
765					
766	30100	Organization	0		
767	30200	Franchises & Consents	0		
768	30300	Misc Intangible Plant	0		
769					
770		Total Intangible Plant:	0		
771					
772		General:			
773					
774	37400	Land & Land Rights	0		
775	38001	Structures Frame	2,098	2,001	445
776	39004	Air Conditioning Equipment	0		26
777	39009	Improvement to leased Premises	0		
778	39100	Office Furniture & Equipment	2,095	1,555	346
779	39200	Transportation Equipment	0		20
780	39300	Stores Equipment	182	120	27
781	39400	Tools, Shop & Garage Equipment	4,710	3,496	778
782	39500	Power Operated Equipment	605	449	100
783	39700	Communication Equipment	1,370	1,017	226
784	39800	Miscellaneous Equipment	20,721	15,381	3,422
785	39900	Other Tangible Property	0		200
786	39901	Other Tangible Property - Servers - H/W	10,430	12,196	2,714
787	39902	Other Tangible Property - Servers - S/W	0		158
788	39903	Other Tangible Property - Network - H/W	0		
789	39904	Other Tang. Property - PC Hardware	65,546	48,654	10,826
790	39907	Other Tang. Property - PC Software	0		532
791	39908	Other Tang. Property - Mainframe S/W	0		
792					5,434
793					
794		Total General Plant	114,335	84,859	18,884
795					1,102
796		Shared Services General Office:			9,480
797					
798		General:			
799					
800	39000	Structures & Improvements	225	167	37
801	39005	G-Structures & Improvements	4,283	3,179	707
802	39009	Improvement to Leased Premises	20,829	15,635	3,457
803	39100	Office Furniture & Equipment	21,381	16,856	3,528
804	39102	Remittance Processing Equip	0		206
805	39103	Office Machines	0		
806	39104	G-Office Furniture & Equip.	36	27	6
807	39200	Transportation Equipment	1,594	1,183	293
808	39200	Stores Equipment	0		15
809	39400	Tools, Shop & Garage Equipment	1,246	925	208
810	39500	Laboratory Equipment	230	171	58
811	39700	Communication Equipment	8,744	6,400	1,444
812	39800	Miscellaneous Equipment	371	275	61
813	39900	Other Tangible Property	1,246	925	206
814	39901	Other Tangible Property - Servers - H/W	142,944	106,105	23,610
815	39902	Other Tangible Property - Servers - S/W	75,232	55,843	12,426
816	39903	Other Tangible Property - Network - H/W	17,633	13,089	2,912
817	39904	Other Tang. Property - CPU	0		170
818	39905	Other Tangible Property - MF - Hardware	0		
819	39906	Other Tang. Property - PC Hardware	12,779	9,496	2,111
820	39907	Other Tang. Property - PC Software	3,650	2,740	603
821	39908	Other Tang. Property - Mainframe S/W	376,895	278,613	62,217
822	39909	Other Tang. Property - Application Software	0		3,632
823	39924	Other Tang. Property - General Startup Costs	0		
824					
825					
826		Total General Plant	889,108	611,678	113,832
					6,646
					57,142

Atmos Energy Corporation, Kentucky/Mid States Division
Kentucky Jurisdiction Case No. 2013-00146
Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF DEPRECIATION EXPENSE

827							
828	Shared Services Customer Support:						
829							
830	General:						
831							
832	36800	Land	0	-	-	-	-
833	38910	CKV-Land & Land Rights	0	-	-	-	-
834	39000	Structures & Improvements	25,234	18,731	4,168	243	2,092
835	39009	Improvement to leased Premises	10,518	7,807	1,737	101	672
836	39010	CKV-Structures & Improvements	2,760	2,049	456	27	229
837	39100	Office Furniture & Equipment	2,534	1,955	435	25	218
838	39720	Communication Equipment	6,550	4,868	1,083	63	544
839	39710	CKV-Communication Equipment	120	89	20	1	10
840	36800	Miscellaneous Equipment	91	68	15	1	8
841	39600	Other Tangible Property	0	-	-	-	-
842	39901	Other Tangible Property - Servers - HW	28,535	21,255	4,729	276	2,374
843	39902	Other Tangible Property - Servers - SW	13,570	10,373	2,241	131	1,125
844	39903	Other Tangible Property - Network - HW	9,439	7,005	1,659	91	782
845	39908	Other Tang. Property - PC Hardware	6,134	4,553	1,013	59	509
846	39907	Other Tang. Property - PC Software	1,922	1,427	317	19	159
847	36808	Other Tang. Property - Mainframe SW	366,672	272,174	60,562	3,536	30,401
848	39910	CKV-Other Tangible Property	130	96	21	1	11
849	39916	CKV-Oth Tang Prop-PC Hardware	135	100	22	1	11
850	39917	CKV-Oth Tang Prop-PC Software	48	35	8	0	4
851	39924	Other Tang. Property - General Startup Costs	0	-	-	-	-
852							
853							
854	Total General Plant		474,598	352,296	78,387	4,576	39,349
855							
856	TOTAL DEPRECIATION EXPENSE		16,518,181	12,321,105	2,871,705	188,120	1,039,251

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF TAXES, OTHER THAN INCOME & NET DEDUCTIONS FOR INCOME TAX

1	2: Customer							
3:								
4:		Allocation	Allocation	Total	Residential	Commercial &	Firm	
5:		Factor	Basis	Company		Public Authority	Industrial	
6:							Interruptible &	
7:	Taxes Other Than Income						Transportation	
8:								
9:	Non Revenue Related:							
10:	Payroll Related	7.2	Allocated O&M Expenses - Cust	75,552	63,351	10,896	844	481
11:	Property Related	6.2	P, S, T & D Plant - Customer	2,822,824	2,262,809	452,055	22,867	65,094
12:	DOT Transmission User Tax	7.2	Allocated O&M Expenses - Cust	10,917	9,164	1,574	122	67
13:	Other	7.2	Allocated O&M Expenses - Cust	127,998	107,319	18,455	1,430	782
14:	Total Non Revenue Related:			3,037,281	2,462,632	482,982	25,262	66,404
15:								
16:	Revenue Related:							
17:	State Gross Receipts - Tax	99.0	-	0	-	-	-	-
18:	Local Gross Receipts - Tax	99.0	-	0	-	-	-	-
19:	Public Service Commission Assessment	99.0	-	0	-	-	-	-
20:	Total Revenue Related:			0	-	-	-	-
21:								
22:	Total Taxes, Other Than Income			3,037,281	2,462,632	482,982	25,262	66,404
23:								
24:								
25:	Interest Expense	19.2	Rate Base - Cust	6,086,012	4,688,250	1,021,164	55,273	121,325

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF TAXES, OTHER THAN INCOME & NET DEDUCTIONS FOR INCOME TAX

	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
53.							
54.	Commodity						
55.							
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Almos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION OF TAXES, OTHER THAN INCOME & NET DEDUCTIONS FOR INCOME TAX

	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
80.							
81.	Total Taxes Other						
82.							
83.							
84.							
85.							
86.							
87.							
88.	Taxes Other Than Income						
89.							
90.	Non Revenue Related:						
91.	Payroll Related		366,436	240,644	109,732	9,498	6,566
92.	Property Related		3,403,337	2,526,234	562,115	32,817	262,171
93.	DOT Transmission User Tax		52,550	34,773	15,966	1,372	948
94.	Other		620,764	407,662	185,891	16,090	11,121
95.	Total Non Revenue Related:		4,443,087	3,209,313	873,593	59,777	300,806
96.							
97.	Revenue Related:						
98.	State Gross Receipts - Tax		0	-	-	-	-
99.	Local Gross Receipts - Tax		0	-	-	-	-
100.	Public Service Commission Assessment		219,194	49,924	27,869	2,440	138,961
101.	Total Revenue Related:		219,194	49,924	27,869	2,440	138,961
102.							
103.	Total Taxes, Other Than Income		4,662,693	3,259,237	901,463	62,217	439,766
104.							
105.							
106.	Interest Expense		7,536,846	5,462,731	1,294,890	79,822	699,402

Almos Energy Corporation, Kentucky/Mid-States Division							
Kentucky Jurisdiction Case No. 2013-00148							
Forecasted Test Period: Twelve Months Ended November 30, 2014							
ALLOCATION OF REVENUES							
Total Revenues							
	Allocation Factor	Allocation Basis	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
Rate Schedule Revenue:							
Base Revenues	Input		63,205,353	36,974,250	13,782,948	524,030	11,923,225
Base Revenue Increase	Input		0	-	-	-	-
Rider GCR	Input		90,267,315	55,514,753	31,060,527	2,718,229	973,807
Rider FF and Rider Tax	Input		0	-	-	-	-
Total Rate Schedule Revenue			153,472,669	92,489,003	44,843,475	3,243,159	12,897,032
Other Revenue:							
Forfeited Discounts	18.2	Base Revenues	1,126,126	659,798	246,570	9,363	212,435
Misc. Service Revenues	18.2	Base Revenues	776,251	455,266	169,719	6,463	146,811
Revenue From Transportation of Gas of Others	18.2	Base Revenues	0	-	-	-	-
NTB	18.2	Base Revenues	(2,078)	(1,215)	(453)	(17)	(392)
Total Non-Rate Revenue			1,802,300	1,112,819	414,827	15,799	358,865
TOTAL REVENUE			155,374,969	93,601,821	45,258,302	3,258,958	13,256,887

Atmos Energy Corporation, Kentucky/Mid-States Division						
Kentucky Jurisdiction Case No. 2013-00148						
Forecasted Test Period: Twelve Months Ended November 30, 2014						
CLASSIFICATION FACTORS						
			Total			
			Company	Customer	Demand	Commodity
	Input	Values	1	1	0	0
1.0	Customer	%	100.0000%	100.0000%	0.0000%	0.0000%
	Input	Values	1	0	1	0
2.0	Demand	%	100.0000%	0.0000%	100.0000%	0.0000%
	Input	Values	1	0	0	1
3.0	Commodity	%	100.0000%	0.0000%	0.0000%	100.0000%
	Input	Values	100	0	50	50
3.5	Storage (50/50)	%	100.0000%	0.0000%	50.0000%	50.0000%
	Input	Values	87,962,005	75,260,100	12,701,905	0
4.0	Mains	%	100.0000%	85.5598%	14.4402%	0.0000%
	Internally Generated	Values	166,866,780	150,191,571	16,675,209	0
4.1	Mains & Services	%	100.0000%	90.0069%	9.9931%	0.0000%
	Internally Generated	Values	411,478,740	341,292,072	64,946,568	5,240,101
5.4	P, S, T & D Plant	%	100.0000%	82.9428%	15.7837%	1.2735%
	Internally Generated	Values	287,487,464	245,150,037	38,805,782	3,531,645
5.7	Net Plant	%	100.0000%	85.2733%	13.4983%	1.2285%
	Internally Generated	Values	116,962,934	24,115,231	2,369,892	90,477,810
9.1	Allocated O&M Expenses	%	100.0000%	20.6178%	2.0262%	77.3560%
	Internally Generated	Values	4,220,281	3,864,007	345,720	10,554
10.0	Composite of Accts. 871-879 & 886-893	%	100.0000%	91.5581%	8.1919%	0.2501%
	Internally Generated	Values	122,145,709	104,507,602	17,638,106	-
12.0	Composite of Accts. 374-379	%	100.0000%	85.5598%	14.4402%	0.0000%
	Internally Generated	Values	252,914,292	204,228,603	32,705,224	15,980,465
13.0	Rate Base	%	100.0000%	80.7501%	12.9313%	6.3185%
	Internally Generated	Values	8,167,096	7,634,674	516,059	16,364
17.0	Composite of Accts. 870-902, 905-916, 924 & 928-930.1	%	100.0000%	93.4809%	6.3188%	0.2004%
		Values	0	0	0	0
99.0	-	%	0.0000%	0.0000%	0.0000%	0.0000%

Alamos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION FACTORS

			Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1.0	Input Mcf	Value %	42,314,959 100.0000%	9,637,652 22.7780%	5,380,137 12.7145%	471,075 1.1133%	26,826,095 63.3962%
1.5	Input Winter Volumes	Value %	23,332,458 100.0000%	7,308,713 31.3242%	3,634,476 15.5769%	350,228 1.5010%	12,039,041 51.5978%
2.0	Input Customers	Value %	2,078,493 100.0000%	1,846,637 88.8546%	228,666 10.8053%	2,396 0.1153%	2,594 0.1248%
3.0	Input Peak Day	Value %	273,558 100.0000%	117,052 42.7886%	52,611 19.2320%	4,736 1.7313%	99,160 36.2461%
4.0	Input Meter Investment	Value %	11,657,334 100.0000%	7,003,552 60.0785%	3,921,139 33.6372%	363,643 3.1194%	369,939 3.1648%
4.2	Input Direct to Residential	Value %	1 100.0000%	1 100.0000%	1 0.0000%	1 0.0000%	1 0.0000%
4.4	Input Direct to Commercial & Public Authority	Value %	1 100.0000%	1 0.0000%	1 100.0000%	1 0.0000%	1 0.0000%
4.6	Input Direct to Industrial	Value %	1 100.0000%	1 0.0000%	1 0.0000%	1 100.0000%	1 0.0000%
5.0	Input Direct to I & T	Value %	1 100.0000%	1 0.0000%	1 0.0000%	1 0.0000%	1 100.0000%
6.0	Internally Generated P, S, T & D Plant	Value %	411,478,740 100.0000%	305,433,023 74.2281%	67,962,214 16.5166%	3,967,732 0.9843%	34,115,771 8.2910%
6.2	Internally Generated P, S, T & D Plant - Customer	Value %	341,292,072 100.0000%	276,001,844 80.8697%	54,656,444 16.0143%	2,764,665 0.8101%	7,870,119 2.3060%
6.4	Internally Generated P, S, T & D Plant - Demand	Value %	64,946,568 100.0000%	27,789,756 42.7886%	12,490,525 19.2320%	1,124,412 1.7313%	23,541,873 36.2461%
6.6	Internally Generated P, S, T & D Plant - Commodity	Value %	5,240,101 100.0000%	1,641,421 31.3242%	816,246 15.5769%	78,656 1.5010%	2,703,778 51.5978%
7.0	Internally Generated Allocated O&M Expenses	Value %	116,962,934 100.0000%	76,810,842 65.6711%	35,025,091 29.9455%	3,031,608 2.5919%	2,095,393 1.7915%
7.2	Internally Generated Allocated O&M Expenses - Cust	Value %	24,115,231 100.0000%	20,220,787 83.8507%	3,477,745 14.4214%	269,405 1.1172%	147,295 0.6108%
7.4	Internally Generated Allocated O&M Expenses - Demand	Value %	2,369,892 100.0000%	1,014,045 42.7886%	455,778 19.2320%	41,030 1.7313%	859,040 36.2461%
7.6	Internally Generated Allocated O&M Expenses - Comm	Value %	90,477,610 100.0000%	55,576,011 61.4250%	31,091,568 34.3637%	2,721,173 3.0076%	1,089,058 1.2037%
8.0	Input Customer Deposit Balances	Value %	34,046,781 100.0000%	24,135,338 70.8888%	8,911,423 29.1112%	0 0.0000%	0 0.0000%
9.0	Internally Generated Allocated Net Plant	Value %	287,487,464 100.0000%	214,852,406 74.7345%	48,981,637 17.0378%	2,923,009 1.0167%	20,730,412 7.2109%
9.2	Internally Generated Allocated Net Plant - Cust	Value %	245,150,037 100.0000%	197,141,676 80.4187%	40,968,387 16.7116%	2,198,158 0.8967%	4,841,815 1.9750%
9.4	Internally Generated Allocated Net Plant - Demand	Value %	38,805,782 100.0000%	16,604,469 42.7886%	7,463,128 19.2320%	671,840 1.7313%	14,066,345 36.2461%
9.6	Internally Generated Allocated Net Plant - Comm	Value %	3,531,645 100.0000%	1,106,261 31.3242%	550,121 15.5769%	53,011 1.5010%	1,822,252 51.5978%
10.0	Internally Generated Composite of Accts. 871-879 & 886-893	Value %	4,220,281 100.0000%	3,318,890 78.6367%	675,484 16.0052%	64,009 1.5167%	162,118 3.8414%
10.2	Internally Generated Composite of Accts. 871-879 & 886-893 - Cust	Value %	3,964,007 100.0000%	3,168,357 81.8967%	607,833 15.2755%	57,908 1.4986%	30,110 0.7793%
10.4	Internally Generated Composite of Accts. 871-879 & 886-893 - Demand	Value %	345,720 100.0000%	147,929 42.7886%	66,489 19.2320%	5,985 1.7313%	125,317 36.2461%
10.6	Internally Generated Composite of Accts. 871-879 & 886-893 - Comm	Value %	10,554 100.0000%	2,404 22.7780%	1,342 12.7145%	117 1.1133%	6,691 63.3962%
11.0	Internally Generated Composite of Accts. 376 & 380	Value %	166,866,760 100.0000%	140,587,242 84.2512%	19,585,825 11.7374%	461,830 0.2786%	6,231,862 3.7346%

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

ALLOCATION FACTORS

		Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
11.2	Internally Generated Composite of Accts. 376 & 380 - Cust	Value 150,191,571 100.0000%	133,452,148 88.8546%	18,378,849 10.9053%	173,135 0.1153%	187,442 0.1248%
11.4	Internally Generated Composite of Accts. 376 & 380 - Demand	Value 18,675,209 100.0000%	7,135,098 42.7886%	3,205,976 19.2320%	288,696 1.7313%	6,044,440 36.2481%
11.6	Internally Generated Composite of Accts. 376 & 380 - Comm	Value 0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%
12.0	Internally Generated Composite of Accts. 374-379	Value 122,145,709 100.0000%	100,406,937 82.2026%	14,788,033 12.1077%	425,838 0.3486%	6,523,900 5.3411%
12.2	Internally Generated Composite of Accts. 374-379 - Cust	Value 104,507,602 100.0000%	92,859,830 88.8546%	11,396,873 10.9053%	120,472 0.1153%	130,428 0.1248%
12.4	Internally Generated Composite of Accts. 374-379 - Demand	Value 17,638,106 100.0000%	7,547,107 42.7886%	3,392,161 19.2320%	305,366 1.7313%	6,393,472 36.2481%
12.6	Internally Generated Composite of Accts. 374-379 - Comm	Value 0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%
13.0	Internally Generated Composite of Accts. 381-383	Value 56,817,747 100.0000%	34,135,253 60.0785%	19,111,894 33.6372%	1,772,394 3.1194%	1,798,206 3.1648%
13.2	Internally Generated Composite of Accts. 381-383 - Cust	Value 56,817,747 100.0000%	34,135,253 60.0785%	19,111,894 33.6372%	1,772,394 3.1194%	1,798,206 3.1648%
13.4	Internally Generated Composite of Accts. 381-383 - Demand	Value 0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%
13.6	Internally Generated Composite of Accts. 381-383 - Comm	Value 0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%
14.0	Internally Generated Account 380	Value 51,389,238 100.0000%	45,661,711 88.8546%	5,604,153 10.9053%	59,239 0.1153%	64,135 0.1248%
14.2	Internally Generated Account 380 - Cust	Value 51,389,238 100.0000%	45,661,711 88.8546%	5,604,153 10.9053%	59,239 0.1153%	64,135 0.1248%
14.4	Internally Generated Account 380 - Demand	Value 0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%
14.6	Internally Generated Account 380 - Comm	Value 0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%
16.0	Input GUD 9400 Allocation Factors	Value 218,503 100.0000%	8,61264 0.0004%	0,14803 0.0001%	0,03934 0.0000%	218,502 99.9995%
17.0	Internally Generated Composite of Accts. 870-902, 905-916, 924 & 928-930.1	Value 8,167,096 100.0000%	6,615,179 80.9979%	1,210,226 14.8183%	96,647 1.1834%	245,044 3.0004%
17.2	Internally Generated Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Cust	Value 7,634,674 100.0000%	6,390,559 83.7044%	1,108,870 14.5241%	87,527 1.1464%	47,717 0.6250%
17.4	Internally Generated Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Dema	Value 516,059 100.0000%	220,815 42.7886%	99,248 19.2320%	8,934 1.7313%	187,081 36.2481%
17.6	Internally Generated Composite of Accts. 870-902, 905-916, 924 & 928-930.1 - Comm	Value 16,364 100.0000%	3,806 23.2553%	2,107 12.8750%	186 1.1350%	10,266 62.7346%
18.0	Internally Generated Revenues	Value 1,494,129,357 100.0000%	961,319,271 64.3998%	488,286,164 32.6903%	44,490,351 2.9777%	33,571 0.0022%
18.2	Internally Generated Base Revenues	Value 63,205,353 100.0000%	36,974,250 58.4986%	13,782,948 21.8066%	524,930 0.8305%	11,923,225 18.8943%
18.4	Internally Generated Gas Costs	Value 90,287,316 100.0000%	55,514,753 61.5004%	31,060,527 34.4085%	2,718,229 3.0113%	973,807 1.0788%
19.0	Internally Generated Rate Base	Value 252,914,292 100.0000%	183,313,135 72.4803%	43,452,699 17.1808%	2,678,580 1.0591%	23,469,879 9.2798%
19.2	Internally Generated Rate Base - Cust	Value 204,228,603 100.0000%	164,035,249 80.3194%	34,267,235 16.7789%	1,854,800 0.9082%	4,071,319 1.9935%
19.4	Internally Generated Rate Base - Demand	Value 32,705,224 100.0000%	13,984,123 42.7886%	6,289,869 19.2320%	566,222 1.7313%	11,855,010 36.2481%
19.6	Internally Generated Rate Base - Comm	Value 15,980,465 100.0000%	5,283,763 33.0639%	2,895,595 18.1196%	267,558 1.6717%	7,543,550 47.2048%
99.0		Value 0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%	0 0.0000%

Atmos Energy Corporation, Kentucky/Mid-States Division						
Kentucky Jurisdiction Case No. 2013-00148						
Forecasted Test Period: Twelve Months Ended November 30, 2014						
SUMMARY OF RESULTS						
		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
Operating Revenues		155,374,969	94,513,264	45,598,062	3,271,898	11,991,745
Operating Expenses:						
Operating & Maintenance		116,962,934	77,015,435	35,119,567	3,034,701	1,793,230
Depreciation & Amortization		16,518,181	12,470,788	3,041,148	185,850	820,397
Taxes Other Than Income		4,662,683	3,329,268	935,927	64,313	333,175
Total Operating Expenses		138,143,797	92,815,490	39,096,642	3,284,864	2,946,802
Income Before Taxes		17,231,172	1,697,774	6,501,420	(12,966)	9,044,943
Interest Expense		7,536,846	5,575,975	1,350,026	82,469	528,376
Income Taxes:						
State Income Taxes	6.00%	581,660	(232,692)	309,084	(5,726)	510,994
Federal Income Taxes	35.00%	3,199,433	(1,275,929)	1,694,809	(31,398)	2,801,951
Total Deferred Income Taxes		0	0	0	0	0
Amortization of ITC		0	0	0	0	0
Total Income Taxes		3,771,093	(1,508,620)	2,003,892	(37,124)	3,312,945
Net Income		13,460,079	3,206,394	4,497,528	24,158	5,731,999
Total Rate Base		252,914,292	187,113,245	45,302,895	2,767,407	17,730,745
Rate of Return		5.3220%	1.7136%	9.9277%	0.8730%	32.3280%
Relative Rate of Return		1.00	0.32	1.67	0.16	6.07
Equalized ROR:						
Net Income Increase		8,113,510	12,754,365	(633,191)	211,902	(4,219,566)
Uncollectibles/PSC Fees	0.6622%	88,520	139,153	(6,908)	2,312	(48,036)
Income Taxes		5,165,657	8,120,210	(403,128)	134,909	(2,686,434)
Gross Revenue After Increase		169,742,556	115,526,992	44,554,835	3,621,021	5,039,708
Revenue Increase		13,367,567	21,013,728	(1,043,228)	349,123	(6,952,036)
Rate of Return		8.5300%	8.5300%	8.5300%	8.5300%	8.5300%
Relative Rate of Return		1.00	1.00	1.00	1.00	1.00
Percent Increase		8.5465%	22.0854%	-2.2727%	10.5997%	-57.5896%
Proposed Rate Levels:						
Net Income Increase		8,113,178	5,076,925	2,168,263	98,646	769,351
Uncollectibles/PSC Fees		88,517	55,390	23,656	1,076	8,394
Income Taxes		5,165,344	3,232,281	1,380,443	62,804	489,816
Gross Revenue After Increase		168,742,006	102,677,861	49,170,414	3,434,425	13,259,305
Revenue Increase		13,367,037	3,364,597	3,572,352	162,527	1,267,561
Rate of Return		8.5289%	4.4269%	14.7138%	4.4375%	36.6671%
Relative Rate of Return		1.00	0.52	1.72	0.52	4.30
Percent Increase		8.5461%	8.7916%	7.7826%	4.9345%	10.5093%

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF CUSTOMER COSTS

	Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1 Rate Base	204,228,603	164,158,635	34,341,323	1,784,153	3,944,492
2					
3 Return @ Realized ROR	10,869,031	3,284,457	3,512,503	(4,469)	4,076,540
4 O&M Expenses	24,115,231	20,230,381	3,483,076	264,428	137,346
5 Depreciation Expense	14,836,238	11,537,830	2,619,775	147,783	330,850
6 Taxes, Other	3,037,281	2,464,248	483,934	24,359	64,739
7					
8 Interest Expense	6,086,012	4,891,927	1,023,371	53,168	117,546
9					
10 Income Taxes:					
11					
12 State Income Taxes 6.00%	469,691	(157,853)	244,432	(5,660)	388,772
13 Federal Income Taxes 35.00%	2,575,471	(865,561)	1,340,302	(31,035)	2,131,766
14 Deferred Income Taxes	0	0	0	0	0
15 Amortization of ITC	0	0	0	0	0
16					
17 Total Income Taxes	3,045,162	(1,023,414)	1,584,734	(36,695)	2,520,538
18					
19 Total Customer-Related Costs @ Realized ROR	55,702,943	36,493,502	11,684,022	395,405	7,130,014
20 Total Demand-Related Costs @ Realized ROR	6,935,662	2,041,210	2,001,313	114,350	2,778,789
21 Total Fixed Costs	62,638,605	38,534,713	13,685,335	509,754	9,908,803
22					
23 Total Customers	2,078,277	1,846,837	226,666	2,396	2,378
24 Customer Costs (\$/customer/month)	\$ 30.14	\$ 20.87	\$ 60.38	\$ 212.75	\$ 4,166.86
25					
26					
27 Incremental Return @ Equalized ROR	6,551,669	10,718,275	(583,188)	156,658	(3,740,075)
28 Uncollectibles/PSC Fees	71,480	116,939	(6,363)	1,709	(40,805)
29 Incremental Income Taxes	4,171,194	6,823,910	(371,293)	99,738	(2,381,161)
30					
31 Total Customer-Related Costs @ Equalized ROR	66,497,286	54,152,626	10,723,177	653,509	967,974
32 Customers	2,078,277	1,846,837	226,666	2,396	2,378
33 Dollars/Customer/Month	\$ 32.00	\$ 29.32	\$ 47.31	\$ 272.75	\$ 407.05
34					
35					
36 Incremental Return @ Proposed Rates	6,551,399	5,790,890	1,214,752	83,971	(538,214)
37 Uncollectibles/PSC Fees	71,477	63,180	13,253	916	(5,872)
38 Incremental Income Taxes	4,171,022	3,686,835	773,385	53,461	(342,660)
39					
40 Total Customer-Related Costs @ Proposed Rates	66,496,841	46,034,407	13,685,412	533,753	6,243,268
41 Customers	2,078,277	1,846,837	226,666	2,396	2,378
42 Dollars/Customer/Month	\$ 32.00	\$ 24.93	\$ 60.38	\$ 222.77	\$ 2,625.43

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF DEMAND COSTS

			Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base		32,705,224	16,363,633	7,354,881	662,095	8,324,615
2							
3	Return @ Realized ROR		1,740,570	(2,222)	661,240	19,315	1,062,236
4	O&M Expenses		2,369,892	1,185,744	532,951	47,977	603,220
5	Depreciation Expense		1,779,300	890,249	400,136	36,021	452,894
6	Taxes, Other		558,248	279,312	125,541	11,301	142,093
7							
8	Interest Expense		974,616	487,636	219,175	19,730	248,074
9							
10	Income Taxes:						
11							
12	State Income Taxes	6.00%	75,216	(48,104)	43,411	(41)	79,950
13	Federal Income Taxes	35.00%	412,437	(263,770)	238,035	(224)	438,395
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes		487,653	(311,874)	281,445	(264)	518,346
18							
19	Total Demand-Related Costs @ Realized ROR		6,935,662	2,041,210	2,001,313	114,350	2,778,789
20							
21							
22	Incremental Return @ Equalized ROR		1,049,186	1,398,040	(33,869)	37,162	(352,146)
23	Uncollectibles/PSC Fees		11,447	15,253	(370)	405	(3,842)
23	Incremental Income Taxes		667,976	890,078	(21,563)	23,659	(224,198)
24							
25	Total Demand-Related Costs @ Equalized ROR		8,664,271	4,344,581	1,945,512	175,576	2,198,602
26							
27							
28	Incremental Return @ Proposed Rates		1,049,143	(341,584)	600,924	11,499	778,304
29	Uncollectibles/PSC Fees		11,446	(3,727)	6,556	125	8,491
29	Incremental Income Taxes		667,949	(217,473)	382,585	7,321	495,516
30							
31	Total Demand-Related Costs @ Proposed Rates		8,664,200	1,478,426	2,991,379	133,295	4,061,100

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2013-00148 Forecasted Test Period: Twelve Months Ended November 30, 2014						
SUMMARY OF COMMODITY COSTS						
		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base	15,980,465	6,590,977	3,606,691	321,159	5,461,638
2						
3	Return @ Realized ROR	850,479	(75,841)	323,785	9,313	593,223
4	O&M Expenses	90,477,810	55,599,310	31,103,541	2,722,296	1,052,664
5	Depreciation Expense	102,643	42,707	21,237	2,046	36,653
6	Taxes, Other	1,067,154	585,708	326,452	28,653	126,342
7						
8	Interest Expense	476,218	196,411	107,479	9,571	162,757
9						
10	Income Taxes:					
11						
12	State Income Taxes	6.00%	36,752	(26,735)	21,241	(25)
13	Federal Income Taxes	35.00%	201,525	(146,597)	116,472	(139)
14	Deferred Income Taxes		0	0	0	0
15	Amortization of ITC		0	0	0	0
16						
17	Total Income Taxes	238,278	(173,332)	137,713	(164)	274,061
18						
19	Total Commodity-Related Costs	92,736,365	55,978,552	31,912,727	2,762,144	2,082,942
20	Total Throughput	28,847,540	9,637,652	5,380,137	471,075	13,358,677
21	Commodity Costs (\$/Mcf)	\$ 3.21471	\$ 5.80832	\$ 5.93158	\$ 5.86349	\$ 0.15592
22						
23						
24	Incremental Return @ Equalized ROR	512,655	638,051	(16,134)	18,082	(127,345)
25	Uncollectibles/PSC Fees	5,593	6,961	(176)	197	(1,389)
25	Incremental Income Taxes	326,387	406,222	(10,272)	11,512	(81,075)
26						
27	Total Commodity-Related Costs @ Equalized ROR	93,581,000	57,029,786	31,886,145	2,791,936	1,873,133
28	Total Throughput	28,847,540	9,637,652	5,380,137	471,075	13,358,677
29	Commodity Costs (\$/Mcf)	\$ 3.24	\$ 5.92	\$ 5.93	\$ 5.93	\$ 0.14
30						
31						
32	Incremental Return @ Proposed Rates	512,633	(372,381)	352,577	3,177	529,260
33	Uncollectibles/PSC Fees	5,593	(4,063)	3,847	35	5,774
33	Incremental Income Taxes	326,374	(237,080)	224,472	2,022	336,960
34						
35	Total Commodity-Related Costs @ Proposed Rates	93,580,965	55,365,028	32,493,624	2,767,377	2,954,937
36	Total Throughput	28,847,540	9,637,652	5,380,137	471,075	13,358,677
37	Commodity Costs (\$/Mcf)	\$ 3.24	\$ 5.74	\$ 6.04	\$ 5.87	\$ 0.22

Atmos Energy Corporation, Kentucky/Mid-States Division							
Kentucky Jurisdiction Case No. 2013-00148							
Forecasted Test Period: Twelve Months Ended November 30, 2014							
TOTAL COST OF SERVICE							
			Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base		252,914,292	187,113,245	45,302,895	2,767,407	17,730,745
2							
3	Return @ Realized ROR		13,460,079	3,206,394	4,497,528	24,158	5,731,999
4	O&M Expenses		116,962,934	77,015,435	35,119,567	3,034,701	1,793,230
5	Depreciation Expense		16,518,181	12,470,786	3,041,148	185,850	820,397
6	Taxes, Other		4,662,683	3,329,268	935,927	64,313	333,175
7							
8	Interest Expense		7,536,846	5,575,975	1,350,026	82,469	528,376
9							
10	Income Taxes:						
11							
12	State Income Taxes		581,660	(232,692)	309,084	(5,726)	510,994
13	Federal Income Taxes		3,189,433	(1,275,928)	1,694,809	(31,398)	2,801,951
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes		3,771,093	(1,508,620)	2,003,892	(37,124)	3,312,945
18							
19	Total Cost of Service @ Realized ROR		155,374,969	94,513,264	45,598,062	3,271,898	11,991,745
20							
21							
22	Incremental Return @ Equalized ROR		8,113,510	12,754,365	(633,191)	211,902	(4,219,566)
23	Uncollectibles/PSC Fees		88,520	139,153	(6,908)	2,312	(46,036)
24	Incremental Income Taxes		5,165,557	8,120,210	(403,128)	134,909	(2,686,434)
25							
26	Total Cost of Service @ Equalized ROR		168,742,556	115,526,992	44,554,835	3,621,021	5,039,708
27							
28							
29	Incremental Return @ Proposed Rates		8,113,176	5,076,925	2,168,253	98,646	769,351
30	Uncollectibles/PSC Fees		88,517	55,390	23,656	1,076	8,394
30	Incremental Income Taxes		5,165,344	3,232,281	1,380,443	62,804	489,816
31							
32	Total Cost of Service @ Proposed Rates		168,742,006	102,877,861	49,170,414	3,434,425	13,259,305

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF RESULTS

	Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
Operating Revenues	155,374,969	93,601,821	45,258,302	3,258,958	13,255,887
Operating Expenses:					
Operating & Maintenance	116,962,934	76,763,540	35,033,641	3,033,287	2,132,465
Depreciation & Amortization	16,518,181	12,296,216	2,975,204	186,993	1,058,768
Taxes Other Than Income	4,662,683	3,252,154	902,743	62,465	445,320
Total Operating Expenses	138,143,797	92,311,910	38,912,588	3,282,726	3,636,573
Income Before Taxes	17,231,171	1,289,911	6,345,714	(23,768)	9,619,314
Interest Expense	7,536,846	5,447,569	1,297,631	80,354	711,292
Income Taxes:					
State Income Taxes	6.00% 581,660	(249,459)	302,885	(6,247)	534,481
Federal Income Taxes	35.00% 3,189,433	(1,367,869)	1,660,819	(34,256)	2,930,739
Total Deferred Income Taxes	0	0	0	0	0
Amortization of ITC	0	0	0	0	0
Total Income Taxes	3,771,093	(1,617,329)	1,963,704	(40,503)	3,465,220
Net Income	13,460,079	2,907,240	4,382,010	16,735	6,154,093
Total Rate Base	252,914,292	182,804,320	43,544,670	2,696,429	23,868,873
Rate of Return	5.3220%	1.5904%	10.0633%	0.6207%	25.7629%
Relative Rate of Return	1.00	0.30	1.89	0.12	4.84
Equalized ROR:					
Net Income Increase	8,113,510	12,685,969	(667,650)	213,270	(4,118,079)
Uncollectibles/PSC Fees	0.6622% 88,520	138,407	(7,284)	2,327	(44,929)
Income Taxes	5,165,557	8,076,664	(425,067)	135,781	(2,621,821)
Gross Revenue After Increase	168,742,556	114,502,881	44,158,302	3,610,336	6,471,058
Revenue Increase	13,367,588	20,501,039	(1,100,000)	351,377	(6,784,829)
Rate of Return	8.5300%	8.5300%	8.5300%	8.5300%	8.5300%
Relative Rate of Return	1.00	1.00	1.00	1.00	1.00
Percent Increase	8.5465%	22.1819%	-2.4144%	10.7105%	-50.8446%
Proposed Rate Levels:					
Net Income Increase	8,113,176	5,076,925	2,168,253	98,646	769,351
Uncollectibles/PSC Fees	88,517	55,390	23,656	1,076	8,394
Income Taxes	5,165,344	3,232,281	1,380,443	62,804	489,816
Gross Revenue After Increase	168,742,005	101,966,418	48,830,654	3,421,485	14,523,448
Revenue Increase	13,367,037	8,364,597	3,572,352	162,527	1,267,561
Rate of Return	8.5289%	4.3876%	15.0428%	4.2791%	29.0062%
Relative Rate of Return	1.00	0.51	1.76	0.50	3.40
Percent Increase	8.5461%	8.8772%	7.8410%	4.9541%	9.4988%

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF CUSTOMER COSTS

	Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1 Rate Base	203,124,068	163,053,819	34,146,782	1,853,527	4,069,941
2					
3 Return @ Realized ROR	10,810,247	3,199,059	3,475,412	(3,167)	4,138,943
4 O&M Expenses	24,012,548	20,129,547	3,466,547	269,286	147,167
5 Depreciation Expense	14,582,209	11,479,607	2,607,630	153,712	341,260
6 Taxes, Other	3,021,906	2,448,972	481,306	25,245	66,384
7					
8 Interest Expense	6,053,097	4,859,004	1,017,574	55,235	121,284
9					
10 Income Taxes:					
11					
12 State Income Taxes 6.00%	467,151	(163,006)	241,359	(5,735)	394,533
13 Federal Income Taxes 35.00%	2,561,542	(893,816)	1,323,451	(31,447)	2,163,355
14 Deferred Income Taxes	0	0	0	0	0
15 Amortization of ITC	0	0	0	0	0
16					
17 Total Income Taxes	3,028,693	(1,056,822)	1,564,810	(37,183)	2,557,887
18					
19 Total Customer-Related Costs @ Realized ROR	55,455,602	36,200,363	11,595,705	407,893	7,251,642
20 Total Demand-Related Costs @ Realized ROR	7,183,001	1,581,013	1,833,141	96,623	3,672,224
21 Total Fixed Costs	62,638,604	37,781,376	13,428,846	504,516	10,923,866
22					
23 Total Customers	2,078,493	1,846,837	226,666	2,396	2,594
24 Customer Costs (\$/customer/month)	\$ 30.14	\$ 20.46	\$ 59.25	\$ 210.57	\$ 4,211.21
25					
26					
27 Incremental Return @ Equalized ROR	6,516,236	10,709,432	(562,692)	161,273	(3,791,777)
28 Uncollectibles/PSC Fees	71,094	116,842	(6,139)	1,760	(41,369)
29 Incremental Income Taxes	4,148,635	6,818,280	(358,244)	102,676	(2,414,077)
30					
31 Total Customer-Related Costs @ Equalized ROR	66,191,567	53,844,916	10,668,630	673,602	1,004,418
32 Customers	2,078,493	1,846,837	226,666	2,396	2,594
33 Dollars/Customer/Month	\$ 31.85	\$ 29.16	\$ 47.07	\$ 281.14	\$ 387.21
34					
35					
36 Incremental Return @ Proposed Rates	6,515,967	5,941,484	1,214,297	89,449	(729,263)
37 Uncollectibles/PSC Fees	71,091	64,823	13,248	976	(7,956)
38 Incremental Income Taxes	4,148,464	3,782,712	773,096	56,949	(464,293)
39					
40 Total Customer-Related Costs @ Proposed Rates	66,191,124	45,989,382	13,596,346	555,267	6,050,130
41 Customers	2,078,493	1,846,837	226,666	2,396	2,594
42 Dollars/Customer/Month	\$ 31.85	\$ 24.90	\$ 59.98	\$ 231.75	\$ 2,332.36

Atmos Energy Corporation, Kentucky/Mid-States Division
Kentucky Jurisdiction Case No. 2013-00148
Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF DEMAND COSTS

			Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base		33,809,759	14,466,738	6,502,293	585,344	12,255,383
2							
3	Return @ Realized ROR		1,799,353	(141,996)	622,044	14,206	1,305,099
4	O&M Expenses		2,472,576	1,057,982	475,526	42,807	896,261
5	Depreciation Expense		1,833,329	784,457	352,586	31,740	664,546
6	Taxes, Other		573,622	245,445	110,319	9,931	207,927
7							
8	Interest Expense		1,007,531	431,109	193,768	17,443	365,210
9							
10	Income Taxes:						
11							
12	State Income Taxes	6.00%	77,757	(56,279)	42,057	(318)	92,297
13	Federal Income Taxes	35.00%	426,366	(308,595)	230,610	(1,743)	506,094
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes		504,122	(364,874)	272,667	(2,061)	598,391
18							
19	Total Demand-Related Costs @ Realized ROR		7,183,001	1,581,013	1,833,141	96,623	3,672,224
20							
21							
22	Incremental Return @ Equalized ROR		1,084,620	1,376,009	(67,399)	35,724	(259,715)
23	Uncollectibles/PSC Fees		11,833	15,013	(735)	390	(2,834)
23	Incremental Income Taxes		690,535	876,052	(42,910)	22,744	(165,351)
24							
25	Total Demand-Related Costs @ Equalized ROR		8,969,990	3,848,087	1,722,097	155,481	3,244,325
26							
27							
28	Incremental Return @ Proposed Rates		1,084,575	(454,442)	614,833	8,150	916,034
29	Uncollectibles/PSC Fees		11,833	(4,958)	6,708	89	9,994
29	Incremental Income Taxes		690,507	(289,326)	391,441	5,189	583,203
30							
31	Total Demand-Related Costs @ Proposed Rates		8,969,916	832,287	2,846,123	110,050	5,181,456

Atmos Energy Corporation, Kentucky/Mid-States Division Kentucky Jurisdiction Case No. 2013-00148 Forecasted Test Period: Twelve Months Ended November 30, 2014						
SUMMARY OF COMMODITY COSTS						
		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base	15,980,465	5,283,763	2,895,595	257,558	7,543,550
2						
3	Return @ Realized ROR	850,479	(149,823)	284,554	5,697	710,051
4	O&M Expenses	90,477,810	55,576,011	31,091,568	2,721,173	1,089,058
5	Depreciation Expense	102,643	32,152	15,989	1,541	52,962
6	Taxes, Other	1,067,154	557,738	311,118	27,290	171,009
7						
8	Interest Expense	476,218	157,456	86,289	7,675	224,798
9						
10	Income Taxes:					
11						
12	State Income Taxes	6.00%	36,752	(30,175)	19,470	(194)
13	Federal Income Taxes	35.00%	201,525	(165,458)	106,758	(1,065)
14	Deferred Income Taxes		0	0	0	0
15	Amortization of ITC		0	0	0	0
16						
17	Total Income Taxes		238,278	(195,633)	126,228	(1,259)
18						
19	Total Commodity-Related Costs		92,736,365	55,820,445	31,829,456	2,754,442
20	Total Throughput		42,314,959	9,637,652	5,380,137	471,075
21	Commodity Costs (\$/Mcf)	\$	2.19157	\$ 5.79191	\$ 5.91611	\$ 5.84714
22						\$ 0.08693
23						
24	Incremental Return @ Equalized ROR		512,655	600,528	(37,559)	16,272
25	Uncollectibles/PSC Fees		5,593	6,552	(410)	178
25	Incremental Income Taxes		326,387	382,333	(23,913)	10,360
26						(42,393)
27	Total Commodity-Related Costs @ Equalized ROR		93,581,000	56,809,858	31,767,574	2,781,252
28	Total Throughput		42,314,959	9,637,652	5,380,137	471,075
29	Commodity Costs (\$/Mcf)	\$	2.21	\$ 5.89	\$ 5.90	\$ 5.90
30						\$ 0.08
31						
32	Incremental Return @ Proposed Rates		512,633	(410,117)	339,123	1,048
33	Uncollectibles/PSC Fees		5,593	(4,474)	3,700	11
33	Incremental Income Taxes		326,374	(261,105)	215,906	667
34						370,906
35	Total Commodity-Related Costs @ Proposed Rates		93,580,965	55,144,749	32,388,185	2,756,168
36	Total Throughput		42,314,959	9,637,652	5,380,137	471,075
37	Commodity Costs (\$/Mcf)	\$	2.21	\$ 5.72	\$ 6.02	\$ 5.85
						\$ 0.12

Atmos Energy Corporation, Kentucky/Mid-States Division						
Kentucky Jurisdiction Case No. 2013-00148						
Forecasted Test Period: Twelve Months Ended November 30, 2014						
TOTAL COST OF SERVICE						
		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base	252,914,292	182,804,320	43,544,670	2,696,429	23,868,873
2						
3	Return @ Realized ROR	13,460,079	2,907,240	4,382,010	16,735	6,154,093
4	O&M Expenses	116,962,934	76,763,540	35,033,641	3,033,267	2,132,485
5	Depreciation Expense	16,518,181	12,296,216	2,976,204	186,993	1,058,768
6	Taxes, Other	4,662,683	3,252,154	902,743	62,466	445,320
7						
8	Interest Expense	7,536,846	5,447,569	1,297,631	80,354	711,292
9						
10	Income Taxes:					
11						
12	State Income Taxes	581,660	(249,459)	302,885	(6,247)	534,481
13	Federal Income Taxes	3,189,433	(1,367,869)	1,660,819	(34,256)	2,930,739
14	Deferred Income Taxes	0	0	0	0	0
15	Amortization of ITC	0	0	0	0	0
16						
17	Total Income Taxes	3,771,093	(1,617,329)	1,963,704	(40,503)	3,465,220
18						
19	Total Cost of Service @ Realized ROR	155,374,969	93,601,821	45,258,302	3,258,958	13,255,887
20						
21						
22	Incremental Return @ Equalized ROR	8,113,510	12,685,969	(667,650)	213,270	(4,118,079)
23	Uncollectibles/PSC Fees	88,520	138,407	(7,284)	2,327	(44,929)
24	Incremental Income Taxes	5,165,557	8,076,664	(425,067)	135,781	(2,621,821)
25						
26	Total Cost of Service @ Equalized ROR	168,742,556	114,502,861	44,158,302	3,610,336	6,471,058
27						
28						
29	Incremental Return @ Proposed Rates	8,113,176	5,076,925	2,168,253	98,646	769,351
30	Uncollectibles/PSC Fees	88,517	55,390	23,656	1,076	8,394
30	Incremental Income Taxes	5,165,344	3,232,281	1,380,443	62,804	489,816
31						
32	Total Cost of Service @ Proposed Rates	168,742,005	101,966,418	48,830,654	3,421,485	14,523,448

Application of Atmos Energy Corporation
For an Adjustment of Rates and Tariff Modifications
Case No. 2013-00148
Attorney General's Responses to Data Requests of Atmos Energy Corporation
Data Requests Relating to Testimony of Glenn A. Watkins

WITNESS RESPONSIBLE:

Glenn Watkins

QUESTION No. 72

Page 1 of 1

Has Mr. Watkins performed any study or analysis relating to whether the revenue generated under the special contract rates is sufficient to cover all variable costs and contribute to the company's fixed costs? If the answer is yes, please provide copies of all such studies or analysis with supporting details and work papers.

RESPONSE:

No. Notwithstanding gas costs, Atmos' variable cost per unit (MCF) is very small. Therefore, Mr. Watkins is reasonably certain that all rates recover at least the variable costs of production.

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF RESULTS

	Total Company	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation	
	\$					
Operating Revenues	153,899,749	93,629,658	45,258,679	3,259,353	11,742,060	
Operating Expenses:						
Operating & Maintenance	116,962,934	77,015,435	35,119,567	3,034,701	1,793,230	
Depreciation & Amortization	15,518,181	12,470,766	3,041,148	185,850	820,397	
Taxes Other Than Income	4,662,683	3,329,268	935,927	64,313	333,175	
Total Operating Expenses	138,143,797	92,815,490	39,096,642	3,284,864	2,946,802	
Income Before Taxes	15,755,952	814,168	6,172,037	(25,510)	8,795,258	
Interest Expense	7,536,846	5,575,975	1,350,026	82,469	528,376	
Income Taxes:						
State Income Taxes	6.00%	493,146	(285,708)	289,321	(6,479)	496,013
Federal Income Taxes	35.00%	2,704,086	(1,568,635)	1,586,441	(35,525)	2,719,804
Total Deferred Income Taxes		0	0	0	0	0
Amortization of ITC		0	0	0	0	0
Total Income Taxes	3,197,232	(1,852,343)	1,875,762	(42,004)	3,215,817	
Net Income	12,558,720	2,666,511	4,296,275	16,493	5,579,441	
Total Rate Base	252,914,292	187,113,245	45,302,895	2,767,407	17,730,745	
Rate of Return	4.9658%	1.4251%	9.4834%	0.5960%	31.4676%	
Relative Rate of Return	1.00	0.29	1.91	0.12	6.34	
Equalized ROR:						
Net Income Increase	9,014,869	13,294,249	(431,938)	219,566	(4,067,008)	
Uncollectibles/PSC Fees	0.5622%	98,354	145,043	(4,713)	2,398	(44,372)
Income Taxes	5,739,418	8,463,933	(274,968)	139,789	(2,589,306)	
Gross Revenue After Increase	168,752,391	115,532,383	44,557,030	3,621,105	5,041,373	
Revenue Increase	14,952,641	21,903,225	(711,648)	361,751	(6,700,667)	
Rate of Return	8.5300%	8.5300%	8.5300%	8.5300%	8.5300%	
Relative Rate of Return	1.00	1.00	1.00	1.00	1.00	
Percent Increase	9.5869%	23.2386%	-1.5616%	11.0254%	-56.6878%	
Proposed Rate Levels:						
Net Income Increase	8,113,176	5,079,925	2,168,253	98,646	769,351	
Uncollectibles/PSC Fees	88,517	55,390	23,656	1,076	8,394	
Income Taxes	5,185,344	3,232,281	1,380,443	62,804	489,816	
Gross Revenue After Increase	167,266,786	101,994,254	48,841,031	3,421,880	13,009,620	
Revenue Increase	13,357,037	8,364,597	3,572,352	162,527	1,267,561	
Rate of Return	8.1735%	4.1384%	14.2696%	4.1606%	35.8067%	
Relative Rate of Return	1.00	0.51	1.75	0.51	4.38	
Percent Increase	8.6280%	8.8745%	7.8392%	4.9535%	10.7236%	

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF CUSTOMER COSTS

		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation	
1	Rate Base	204,228,603	164,158,635	34,341,323	1,784,153	3,944,492	
2							
3	Return @ Realized ROR	10,141,182	2,801,940	3,357,977	(9,053)	3,990,318	
4	O&M Expenses	24,115,231	20,230,381	3,483,076	264,428	137,346	
5	Depreciation Expense	14,836,238	11,537,830	2,619,775	147,783	330,850	
6	Taxes, Other	3,037,281	2,464,248	483,934	24,359	64,739	
7							
8	Interest Expense	6,086,012	4,891,927	1,023,371	53,168	117,546	
9							
10	Income Taxes:						
11							
12	State Income Taxes	6.00%	398,216	(205,236)	229,257	(6,110)	380,305
13	Federal Income Taxes	35.00%	2,183,553	(1,125,378)	1,257,095	(33,504)	2,085,339
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes	2,581,769	(1,330,614)	1,486,353	(39,614)	2,465,644	
18							
19	Total Customer-Related Costs @ Realized ROR	54,511,700	35,703,785	11,431,114	387,903	6,988,898	
20	Total Demand-Related Costs @ Realized ROR	6,744,896	1,972,635	1,949,990	110,953	2,711,318	
21	Total Fixed Costs	61,256,597	37,676,420	13,381,105	498,856	9,700,216	
22							
23	Total Customers	2,078,277	1,846,837	226,666	2,396	2,378	
24	Customer Costs (\$/customer/month)	\$ 29.47	\$ 20.40	\$ 59.03	\$ 208.20	\$ 4,079.15	
25							
26							
27	Incremental Return @ Equalized ROR	7,279,518	11,200,792	(428,662)	161,241	(3,653,853)	
28	Uncollectibles/PSC Fees	79,421	122,203	(4,677)	1,759	(39,864)	
29	Incremental Income Taxes	4,634,587	7,131,110	(272,912)	102,656	(2,326,266)	
30							
31	Total Customer-Related Costs @ Equalized ROR	66,505,227	54,157,890	10,724,863	653,559	968,914	
32	Customers	2,078,277	1,846,837	226,666	2,396	2,378	
33	Dollars/Customer/Month	\$ 32.00	\$ 29.32	\$ 47.32	\$ 272.77	\$ 407.45	
34							
35							
36	Incremental Return @ Proposed Rates	6,551,399	5,801,482	1,209,777	84,072	(543,931)	
37	Uncollectibles/PSC Fees	71,477	63,295	13,199	917	(5,934)	
38	Incremental Income Taxes	4,171,022	3,693,578	770,218	53,526	(346,300)	
39							
40	Total Customer-Related Costs @ Proposed Rates	65,305,599	45,262,141	13,424,308	526,418	6,092,732	
41	Customers	2,078,277	1,846,837	226,666	2,396	2,378	
42	Dollars/Customer/Month	\$ 31.42	\$ 24.51	\$ 59.23	\$ 219.71	\$ 2,562.12	

Atmos Energy Corporation, Kentucky/Mid-States Division
 Kentucky Jurisdiction Case No. 2013-00148
 Forecasted Test Period: Twelve Months Ended November 30, 2014

SUMMARY OF DEMAND COSTS

		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation	
1	Rate Base	32,705,224	16,363,633	7,354,881	662,095	8,324,615	
2							
3	Return @ Realized ROR	1,624,012	(44,122)	629,882	17,240	1,021,012	
4	O&M Expenses	2,369,892	1,185,744	532,951	47,977	603,220	
5	Depreciation Expense	1,779,300	890,249	400,136	36,021	452,894	
6	Taxes, Other	558,248	279,312	125,541	11,301	142,093	
7							
8	Interest Expense	974,616	487,636	219,175	19,730	248,074	
9							
10	Income Taxes:						
11							
12	State Income Taxes	6.00%	63,770	(52,218)	40,331	(245)	75,902
13	Federal Income Taxes	35.00%	349,675	(286,331)	221,150	(1,341)	416,197
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes	413,445	(338,550)	261,481	(1,586)	492,100	
18							
19	Total Demand-Related Costs @ Realized ROR	6,744,896	1,972,635	1,949,990	110,953	2,711,318	
20							
21							
22	Incremental Return @ Equalized ROR	1,165,744	1,439,939	(2,510)	39,237	(310,922)	
23	Uncollectibles/PSC Fees	12,719	15,710	(27)	428	(3,392)	
23	Incremental Income Taxes	742,184	916,754	(1,598)	24,981	(197,952)	
24							
25	Total Demand-Related Costs @ Equalized ROR	8,665,543	4,345,038	1,945,854	175,599	2,199,052	
26							
27							
28	Incremental Return @ Proposed Rates	1,049,143	(347,822)	603,852	11,439	781,673	
29	Uncollectibles/PSC Fees	11,446	(3,795)	6,588	125	8,528	
29	Incremental Income Taxes	667,949	(221,444)	384,449	7,283	497,661	
30							
31	Total Demand-Related Costs @ Proposed Rates	8,473,434	1,399,574	2,944,879	129,800	3,999,181	

Atmos Energy Corporation, Kentucky/Mid-States Division							
Kentucky Jurisdiction Case No. 2013-00148							
Forecasted Test Period: Twelve Months Ended November 30, 2014							
SUMMARY OF COMMODITY COSTS							
		Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation	
1	Rate Base	15,980,465	6,590,977	3,606,691	321,159	5,461,638	
2							
3	Return @ Realized ROR	793,526	(91,308)	308,416	8,307	568,111	
4	O&M Expenses	90,477,810	55,599,310	31,103,541	2,722,296	1,052,664	
5	Depreciation Expense	102,643	42,707	21,237	2,046	36,653	
6	Taxes, Other	1,067,154	565,708	326,452	28,653	126,342	
7							
8	Interest Expense	476,218	196,411	107,479	9,571	162,757	
9							
10	Income Taxes:						
11							
12	State Income Taxes	6.00%	31,160	(28,254)	19,732	(124)	39,806
13	Federal Income Taxes	35.00%	170,858	(154,925)	108,197	(680)	218,268
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes	202,018	(183,179)	127,929	(805)	258,073	
18							
19	Total Commodity-Related Costs	92,643,153	55,953,237	31,887,574	2,760,498	2,041,844	
20	Total Throughput	28,847,540	9,637,652	5,380,137	471,075	13,358,677	
21	Commodity Costs (\$/Mcf)	\$ 3.21147	\$ 5.80569	\$ 5.92691	\$ 5.86000	\$ 0.15285	
22							
23							
24	Incremental Return @ Equalized ROR	569,607	653,518	(765)	19,088	(102,233)	
25	Uncollectibles/PSC Fees	6,215	7,130	(8)	208	(1,115)	
25	Incremental Income Taxes	362,647	416,070	(487)	12,153	(65,088)	
26							
27	Total Commodity-Related Costs @ Equalized ROR	93,581,621	57,029,955	31,886,313	2,791,947	1,873,407	
28	Total Throughput	28,847,540	9,637,652	5,380,137	471,075	13,358,677	
29	Commodity Costs (\$/Mcf)	\$ 3.24	\$ 5.92	\$ 5.93	\$ 5.93	\$ 0.14	
30							
31							
32	Incremental Return @ Proposed Rates	512,633	(376,735)	354,625	3,135	531,609	
33	Uncollectibles/PSC Fees	5,593	(4,110)	3,869	34	5,800	
33	Incremental Income Taxes	326,374	(239,853)	225,776	1,996	338,455	
34							
35	Total Commodity-Related Costs @ Proposed Rates	93,487,753	55,332,539	32,471,844	2,765,663	2,917,707	
36	Total Throughput	28,847,540	9,637,652	5,380,137	471,075	13,358,677	
37	Commodity Costs (\$/Mcf)	\$ 3.24	\$ 5.74	\$ 6.04	\$ 5.87	\$ 0.22	

Atmos Energy Corporation, Kentucky/Mid-States Division							
Kentucky Jurisdiction Case No. 2013-00148							
Forecasted Test Period: Twelve Months Ended November 30, 2014							
TOTAL COST OF SERVICE							
			Total Company \$	Residential	Commercial & Public Authority	Firm Industrial	Interruptible & Transportation
1	Rate Base		252,914,292	187,113,245	45,302,895	2,767,407	17,730,745
2							
3	Return @ Realized ROR		12,558,720	2,666,511	4,296,275	16,493	5,579,441
4	O&M Expenses		116,962,934	77,015,435	35,119,567	3,034,701	1,793,230
5	Depreciation Expense		16,518,181	12,470,786	3,041,148	185,850	820,397
6	Taxes, Other		4,662,683	3,329,268	935,927	64,313	333,175
7							
8	Interest Expense		7,536,846	5,575,975	1,350,026	82,469	528,376
9							
10	Income Taxes:						
11							
12	State Income Taxes		493,146	(285,708)	289,321	(6,479)	496,013
13	Federal Income Taxes		2,704,086	(1,566,635)	1,586,441	(35,525)	2,719,804
14	Deferred Income Taxes		0	0	0	0	0
15	Amortization of ITC		0	0	0	0	0
16							
17	Total Income Taxes		3,197,232	(1,852,343)	1,875,762	(42,004)	3,215,817
18							
19	Total Cost of Service @ Realized ROR		153,899,749	93,629,658	45,268,679	3,259,353	11,742,060
20							
21							
22	Incremental Return @ Equalized ROR		9,014,869	13,294,249	(431,938)	219,566	(4,067,008)
23	Uncollectibles/PSC Fees		98,354	145,043	(4,713)	2,396	(44,372)
24	Incremental Income Taxes		5,739,418	8,463,933	(274,998)	139,789	(2,589,306)
25							
26	Total Cost of Service @ Equalized ROR		168,752,391	115,532,883	44,557,030	3,621,105	5,041,373
27							
28							
29	Incremental Return @ Proposed Rates		8,113,176	5,076,925	2,168,253	98,646	769,351
30	Uncollectibles/PSC Fees		88,517	55,390	23,656	1,076	8,394
30	Incremental Income Taxes		5,165,344	3,232,281	1,380,443	62,804	489,816
31							
32	Total Cost of Service @ Proposed Rates		167,266,786	101,994,254	48,841,031	3,421,880	13,009,620