March 28, 2014

$$
\begin{aligned}
& \text { Recenved } \\
& \text { MAR } 3_{\text {I } 2014} \\
& \begin{array}{l}
\text { PUBLIO SERVICE } \\
\text { COMMISSION }
\end{array}
\end{aligned}
$$

Mr. Jeff Derouen, Executive Director
Kentucky Public Service Commission
211 Sower Boulevard
P.O. Box 615

Frankfort, KY 40602
Re: Case No. 2014-00000
Dear Mr. Derouen:
We are filing the enclosed original and ten (10) copies of a notice under the provisions of our Gas Cost Adjustment Clause, Case No. 2013-0148. This filing contains a Petition of Confidentiality and confidential documents.

Please indicate receipt of this filing by stamping and dating this letter and returning a scanned copy by E-mail to Stellie.Jackson@atmosenergy.com.

If you have any questions, feel free to call me at 972-855-3077.
Sincerely,


Stellie S. Jackson
Rate Administration Analyst
Enclosures

# COMMONWEALTH OF KENTUCKY <br>  <br> RECENED <br> PUBLIC 2014 COMMISEIVIOE BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION 

In the Matter of:

```
GAS COST ADJUSTMENT )
Case No. 2014-00000
FILING OF ATMOS ENERGY CORPORATION )
```


## NOTICE

## QUARTERLY FILING

For The Period
May 1, 2014 - July 31, 2014

Attorney for Applicant
Mark R. Hutchinson
611 Frederica Street
Owensboro, Kentucky 42301

Atmos Energy Corporation, ("the Company"), is duly qualified under the laws of the Commonwealth of Kentucky to do its business. The Company is an operating public utility engaged in the business of purchasing, transporting and distributing natural gas to residential, commercial and industrial users in western and central Kentucky. The Company's principal operating office and place of business is 3275 Highland Pointe Drive, Owensboro, Kentucky 42303. Correspondence and communications with respect to this notice should be directed to:

Mark A. Martin<br>Vice President of Rates \& Regulatory Affairs<br>Kentucky/Mid-States Division<br>Atmos Energy Corporation<br>3275 Highland Pointe Drive<br>Owensboro, Kentucky 42303<br>Mark R. Hutchinson<br>Attorney for Applicant<br>611 Frederica Street<br>Owensboro, Kentucky 42301<br>Laura Brevard<br>Manager, Rate Administration<br>Atmos Energy Corporation<br>5430 LBJ Freeway, Suite 700<br>Dallas, Texas 75240<br>Stellie S. Jackson<br>Rate Administration Analyst<br>Atmos Energy Corporation<br>5430 LBJ Freeway, Suite 700<br>Dallas, Texas 75240

The Company gives notice to the Kentucky Public Service Commission, hereinafter "the Commission", pursuant to the Gas Cost Adjustment Clause contained in the Company's settlement gas rate schedules in Case No. 2013-00148.

The Company hereby files Second Revised Sheet No. 4, Second Revised Sheet No. 5 and Second Revised Sheet No. 6 to its PSC No. 2, Rates, Rules and Regulations for Furnishing Natural Gas to become effective May 1, 2014.

The Gas Cost Adjustment (GCA) for firm sales service is $\$ 7.0523$ per Mcf and $\$ 5.7671$ per Mcf for interruptible sales service. The supporting calculations for the Second Revised Sheet No. 5 are provided in the following Exhibits:

Exhibit A - Comparison of Current and Previous Gas Cost Adjustment (GCA) Cases
Exhibit B - Expected Gas Cost (EGC) Calculation
Exhibit C - Rates used in the Expected Gas Cost (EGC)
Exhibit D - Correction Factor (CF) Calculation
Exhibit E-Refund Factor (RF) Calculation

Since the Company's last GCA filing, Case No. 2013-00484, the following changes have occurred in its pipeline and gas supply commodity rates for the GCA period.

1. The commodity rates per Mcf used are based on historical estimates and/or current data for the quarter of May 1, 2014 through July 31, 2014, as shown in Exhibit C, page 1 of 2 .
2. The G-1 Expected Commodity Gas Cost will be approximately $\$ 6.2694$ per Mcf for the quarter of May 1, 2014 through July 31, 2014, as compared to $\$ 5.6376$ per Mcf used for the period of February 1, 2014 through April 30, 2014. The G-2 Expected Commodity Gas Cost will be approximately $\$ 4.9842$ for the quarter of May 1, 2014
through July 31, 2014 as compared to $\$ 4.3479$ for the period of February 1, 2014 through April 30, 2014.
3. The Company's notice sets out a new Correction Factor of $\$ 0.5893$ per Mcf which will remain in effect until at least July 31, 2014. The new Correction factor includes the over-refunded amount of Pipeline Refunds since all pipeline refunds have, in total, been refunded to our customers.

| TGP PCB/HSL Refund, Docket Nos. RP91-203 \& RP92-132 | $1,084,799.69$ |
| :--- | ---: |
| TGP Rate Case Refund, Docket No. RP11-1566 | $318,516.39$ |
| Interest | $3,233.26$ |
| Total Refund Obligation | $1,406,549.34$ |
| Amount Refunded to Customers as of January 31, 2014 | $2,056,492.83$ |
| Over-Refunded Amount | $649,943.49$ |
| Over-Refunded Amount Included in 2013-00484 Correction Factor | $648,771.90$ |
| Over-Refunded Amount to be Recovered | $1,171.59$ |

4. The Company's notice also sets out a new Refund Factor of ( $\$ 0.0000$ ) per Mcf which will remain in effect until at least July 31, 2014. The Company has refunded the original obligation to our customers for all pipeline refunds and therefore requests that the Refund Factor be set to zero.

The GCA tariff as approved in Case No. 92-558 provides for a Correction Factor (CF) which compensates for the difference between the expected gas cost and the actual gas cost for prior periods. A revision to the GCA tariff effective December 1, 2001, Filing No. T62-1253, provides that the Correction Factor be filed on a quarterly basis. In Case No. 2013-00148, effective January 24, 2014, the Company's GCA tariff allows recovery of any gas cost which is uncollectible, to be included in each February GCA filing.

The Company is filing its updated Correction Factor that is based upon the balance in the Company's 1910 Account as of January 31, 2014 (February, 2014 general ledger). The calculation for the Correction Factor is shown on Exhibit D, Page 1 of 6. Also beginning with the February, 2011 GCA filing in compliance with tariff page 16 from the Rate Case filing (Case No. 2013-00148) the Company is allowed to recover the net uncollectible gas cost (net uncollectible gas cost less subsequently collected gas cost).

WHEREFORE, Atmos Energy Corporation requests this Commission, pursuant to the Commission's order in Case No. 99-070, to approve the Gas Cost Adjustment (GCA) as filed in Second Revised Sheet No. 5; and Second Revised Sheet No. 6 setting out the General Transportation Tariff Rate T-3 and T-4 for each respective sales rate for meter readings made on and after May 1, 2014.

DATED at Dallas, Texas this 28th Day of March, 2014.

## ATMOS ENERGY CORPORATION

By:


Stellie S. Jackson
Rate Administration Analyst Atmos Energy Corporation

## FOR ENTIRE SERVICE AREA

P.S.C. KY NO. 2

SECOND REVISED SHEET NO. 4
CANCELLING

## Current Rate Summary <br> Case No. 2014-00000

## Firm Service

Base Charge:

Residential (G-1)
Non-Residential (G-1)
Transportation (T-4)
Transportation Administration Fee

- $\quad \$ 16.00$ per meter per month
- $\quad 40.00$ per meter per month
- $\quad 350.00$ per delivery point per month
- 50.00 per customer per meter

| Rate per Mcf ${ }^{2}$ |  |  | Sales (G-1) |  |  | Transportation (T-4) |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First | 300 | Mcf | @ | 8.6843 | per Mcf | @ | 1.6320 | per Mcf |
| Next | 14,700 | Mcf | @ | 7.9323 | per Mcf | @ | 0.8800 | per Mcf |
| Over | 15,000 | Mcf | @ | 7.6723 | per Mcf | @ | 0.6200 | per Mcf |

## Interruptible Service

| Base Charge <br> Transportation Administration Fee |  |  | $\begin{array}{r} \$ 350.00 \\ 50.00 \end{array}$ | per delivery point per month per customer per meter |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Rate per Mcf ${ }^{2}$ |  | Sales (G-2) |  | Transportation (T-3) |  |
| First 15,000 | ${ }^{1} \mathrm{Mcf}$ | @ | 6.5591 per Mcf | @ | 0.7920 per Mcf |
| Over 15,000 | Mcf | @ | 6.2981 per Mcf | @ | 0.5310 per Mcf |

( $1,-1$
( $1,-$-)
(1, -)
${ }^{1}$ All gas consumed by the customer (sales, transportation; firm and interruptible) will be considered for the purpose of determining whether the volume requirement of $15,000 \mathrm{Mcf}$ has been achieved.
${ }^{2}$ DSM, PRP and R\&D Riders may also apply, where applicable.


All rates in this tariff are subject to change and/or refund on issuance of the Commission's Final Order in Case No. 2013-00148.

## FOR ENTIRE SERVICE AREA

P.S.C. KY NO. 2

SECOND REVISED SHEET NO. 5

ATMOS ENERGY CORPORATION
NAME OF UTILITY

CANCELLING
FIRST REVISED SHEET NO. 5

## Current Gas Cost Adjustments

## Applicable

For all Mcf billed under General Sales Service (G-1) and Interruptible Sales Service (G-2).

```
Gas Charge \(=\) GCA
\(\mathrm{GCA}=\mathrm{EGC}+\mathrm{CF}+\mathrm{RF}+\mathrm{PBRRF}\)
```

| Gas Cost Adjustment Components | G-1 | G-2 |  |
| :---: | :---: | :---: | :---: |
| EGC (Expected Gas Cost Component) | 6.2694 | 4.9842 |  |
| CF (Correction Factor) | 0.5893 | 0.5893 |  |
| RF (Refund Adjustment) | 0.0000 | 0.0000 | (-, -), |
| PBRRF (Performance Based Rate Recovery Factor) | 0.1936 | 0.1936 | ( $\mathrm{R}, \mathrm{R}$ ) |
| GCA (Gas Cost Adjustment) | \$7.0523 | \$5.7671 | (1, 1) |

DATE OF ISSUE
$\frac{\text { March 28, } 2014}{\text { MONTH/DATE / YEAR }}$

DATE EFFECTIVE $\qquad$
ISSUED BY $\qquad$ /s/ Mark A. Martin

TITLE Vice President - Rates \& Regulatory Affairs
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION
IN CASE NO 2014-00000 DATED N/A

All rates in this tariff are subject to change and/or refund on issuance of the Commission's Final Order in Case No. 2013-00148.

## FOR ENTIRE SERVICE AREA

P.S.C. KY NO. 2

SECOND REVISED SHEET NO. 6

ATMOS ENERGY CORPORATION
NAME OF UTILITY

CANCELLING
FIRST REVISED SHEET NO. 6

## Current Transportation <br> Case No. 2014-00000

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

System Lost and Unaccounted gas percentage: 2.32\%


Interruptible Service (T-3)

| First | 15,000 | Mcf | $@$ | $\$ 0.7920+$ | $\$ 0.0000$ | $=$ | $\$ 0.7920$ |
| :--- | :--- | :--- | :--- | ---: | ---: | ---: | ---: |
| All per Mcf | 15,000 | Mcf | $@$ | $0.5310+$ | 0.0000 | $=$ | 0.5310 per Mcf |

(-)
$(-)$
(-)
$(-)$
$(-)$
${ }^{1}$ Excludes standby sales service.
DATE OF ISSUE $\frac{\text { March 28, 2014 }}{\text { MONTH/DATE /YEAR }}$

| DATE EFFECTIVE | May 1,2014 |
| :--- | :---: |
|  | MONTH/DATE / YEAR |
| ISSUED BY | /s/ Mark A. Martin |

TITLE Vice President - Rates \& Regulatory Affairs
BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION
IN CASENO 2014-00000 DATED N/A
All rates in this tariff are subject to change and/or refund on issuance of the Commission's Final Order in Case No. 2013-00148.


| $\begin{gathered} \text { Line } \\ \text { No. } \end{gathered}$ | Description | (a) (b) |  | (c) <br> Difference |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Case No. |  |  |
|  |  | 2013-00484 | 2014-00000 |  |
|  |  | \$/Mcf | \$/Mcf | \$/Mcf |
| 1 | T-4 Transportation Service / Firm Service (High Priority) |  |  |  |
| 2 |  |  |  |  |
| 3 | Simple Margin / Distribution Charge (per Case No. 2013-00148) |  |  |  |
| 4 | First 300 Mcf | 1.6320 | 1.6320 | 0.0000 |
| 5 | Next 14,700 Mcf | 0.8800 | 0.8800 | 0.0000 |
| 6 | Over 15,000 Mcf | 0.6200 | 0.6200 | 0.0000 |
| 7 |  |  |  |  |
| 8 |  |  |  |  |
| 9 | T-3/ Interruptible Service (Low Priority) |  |  |  |
| 10 |  |  |  |  |
| 11 | Simple Margin / Distribution Charge (per Case No. 2013-00148) |  |  |  |
| 12 | First 15,000 Mcf | 0.7920 | 0.7920 | 0.0000 |
| 13 | Over 15,000 Mcf | 0.5310 | 0.5310 | 0.0000 |
| 14 |  |  |  |  |

Atmos Energy Corporation
Expected Gas Cost (EGC) Calculation
Texas Gas Transmission - Non-Commodity


| Atmos Energy Corporation | Exhibit B |
| :--- | :--- |
| Expected Gas Cost (EGC) Calculation | Page 2 of 8 |
| Tennessee Gas Pipeline - Non-Commodity |  |


| Line <br> No. Description |  | (a) | (b) | (c) |  | (e) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tariff Sheet No. | Annual Units | Rate | Total | Demand |
|  |  |  | MMbtu | \$/MMbtu | \$ | \$ |
| 10 to Zone 2 |  |  |  |  |  |  |
| 2 FT-G Contract \# | 2546 |  | 145,000 |  |  |  |
| 3 Base Rate |  | 23 |  | 16.0575 | 2,328,338 | 2,328,338 |
| 5 FT-A Contract \# | 95033 |  | 144,000 |  |  |  |
| 6 Base Rate |  | 14 |  | 16.0575 | 2,312,280 | 2,312,280 |
| 8 Total Zone 0 to 2 |  |  | 289,000 |  | 4,640,618 | 4,640,618 |
| 9 - |  |  |  |  |  |  |
| 10 Gas Storage |  |  |  |  |  |  |
| 11 Production Area: |  |  |  |  |  |  |
| 12 Demand |  | 61 | 34,968 | 2.8100 | 98,260 | 98,260 |
| 13 Space Charge |  | 61 | 4,916,148 | 0.0286 | 140,602 | 140,602 |
| 14 Market Area: |  |  |  |  |  |  |
| 15 Demand |  | 61 | 237,408 | 1.5400 | 365,608 | 365,608 |
| 16 Space Charge |  | 61 | 10,846,308 | 0.0211 | 228,857 | 228,857 |
| 17 Total Storage |  |  | 16,034,832 |  | 833,327 | 833,327 |
| 18 |  |  |  |  |  |  |
| 19 Total Tennessee Gas Area FT-G Non-Commodity |  |  |  |  | 5,473,945 | 5,473,945 |

(a)
(b)
(c)
(d)
(e)
(f)


| Atmos Energy Corporation <br> Expected Gas Cost (EGC) Calculation <br> Tennessee Gas Pipeline - Commodity Purchases |  |  |  |  |  | Exhibit B <br> Page 4 of 8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | (a) | (b) | (c) | (d) | (e) | (f) |
| Line No. Description | Tariff Sheet No. |  | Purchases |  | Rate | Total |
|  |  |  | Mcf | MMbtu | \$/MMbtu | \$ |
| 1 FT-A and FT-G |  |  |  | 690,218 |  |  |
| 2 Indexed Gas Cost |  |  |  |  | 4.3480 | 3,001,068 |
| 3 Base Commodity (Weighted on MDQs) |  |  |  |  | 0.0177 | 12,217 |
| 4 ACA | 24 |  |  |  | 0.0012 | 828 |
| 5 Fuel and Loss Retention | 32 | 2.05\% |  |  | 0.0910 | 62,810 |
| 6 |  |  |  |  | 4.4579 | 3,076,923 |
| 7 |  |  |  |  |  |  |
| 8 FT-GS |  |  |  | 0 |  |  |
| 9 Indexed Gas Cost |  |  |  |  | 4.3480 | 0 |
| 10 Base Rate | 26 |  |  |  | 0.8976 | 0 |
| 11 ACA | 24 |  |  |  | 0.0012 | 0 |
| 12 Fuel and Loss Retention | 32 | 2.05\% |  |  | 0.0910 | 0 |
| 13 |  |  |  |  | 5.3378 | 0 |
| 14 |  |  |  |  |  |  |
| 15 Gas Storage |  |  |  |  |  |  |
| 16 FT-A \& FT-G Market Area Withdrawals |  |  |  | 0 | 3.9130 |  |
| 17 FT-A \& FT-G Market Area Injections |  |  |  | $(506,650)$ | 4.3480 | $(2,202,914)$ |
| 18 Withdrawal Rate | 61 |  |  |  | 0.0087 | 0 |
| 19 Injection Rate | 61 |  |  |  | 0.0087 | $(4,408)$ |
| 20 Fuel and Loss Retention | 61 | 1.45\% |  |  | 0.0001 | (51) |
| 21 Total |  |  |  | $(506,650)$ | 4.3568 | $(2,207,373)$ |
| 22 |  |  |  |  |  |  |
| 23 |  |  |  |  |  |  |
| 24 |  |  |  |  |  |  |
| 25 Total Tennessee Gas Zones |  |  |  | 183,568 | 4.7369 | 869,550 |



Exhibit B
Page 5 of 8
Expected Gas Cost (EGC) Calculation
Trunkline Gas Company
(a)

Tariff
Sheet No.

| Purchases |  | Rate | Total |
| :---: | :---: | :---: | :---: |
| Mcf | MMbtu | $\$ /$ MMbtu | $\$$ |

1 Firm Transportation
2 Expected Volumes
4.3480

4 Base Commodity 10
0.0051

5 ACA 10
$0.85 \%$
0.0329

6 Fuel and Loss Retention
10
4.3872

8
9
(a)
(b)
(c)
(d)
(e)

Line
Tariff
Annual
No. Description Sheet No.

10 FT-G Contract \# 014573
$5.3776 \quad 181,494 \quad 181,494$
13 Total Trunkline Area Non-Commodity

(a)
(b)
(c)
(d)

| Line No. Description |  | Purchases |  | Rate | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mcf | MMbtu | \$/Mcf | \$ |
| 1 Texas Gas Area |  |  |  |  |  |
| 2 No Notice Service |  | 2,726,117 | 2,756,104 | 4.5678 | 12,452,353 |
| 3 Firm Transportation |  | 2,230,459 | 2,254,994 | 4.5642 | 10,180,171 |
| 4 No Notice Storage |  | $(1,477,472)$ | $(1,493,724)$ | 4.5678 | (6,748,794) |
| 5 Total Texas Gas Area |  | 3,479,104 | 3,517,374 | 4.5655 | 15,883,730 |
| 6 |  |  |  |  |  |
| 7 Tennessee Gas Area |  |  |  |  |  |
| $8 \mathrm{FT}-\mathrm{A}$ and FT-G |  | 652,442 | 690,218 | 4.7160 | 3,076,923 |
| 9 FT -GS |  | 0 | 0 | 0.0000 |  |
| 10 Gas Storage |  |  |  |  |  |
| 11 Injections |  | $(478,921)$ | $(506,650)$ | 4.6089 | $(2,207,322)$ |
| 12 Withdrawals |  | 0 | 0 | 0.0000 | (51) |
| 13 |  | 173,521 | 183,568 | 5.0112 | 869,550 |
| 14 Trunkline Gas Area |  |  |  |  |  |
| 15 Firm Transportation |  | 0 | 0 | 0.0000 | 0 |
| 16 |  |  |  |  |  |
| 17 Company Owned Storage |  |  |  |  |  |
| 18 Injections |  | ( $2,114,896$ ) | $(2,138,160)$ | 4.3480 | $(9,555,311)$ |
| 19 Withdrawals |  | 0 | 0 |  | 0 |
| 20 Net WKG Storage |  | $(2,114,896)$ | $(2,138,160)$ | 4.5181 | $(9,555,311)$ |
| 21 |  |  |  |  |  |
| 22 |  |  |  |  |  |
| 23 Local Production |  | 146,416 | 147,880 | 4.3480 | 636,617 |
| 24 |  |  |  |  |  |
| 25 |  |  |  |  |  |
| 26 |  |  |  |  |  |
| 27 Total Commodity Purchases |  | 1,684,145 | 1,710,662 | 4.6520 | 7,834,586 |
| 28 |  |  |  |  |  |
| 29 Lost \& Unaccounted for @ 30 | 2.32\% | 39,072 | 39,687 |  |  |
| 31 Total Deliveries |  | 1,645,073 | 1,670,975 | 4.7625 | 7,834,586 |
| 32 |  |  |  |  |  |
| 33 |  |  |  |  |  |
| 34 |  |  |  |  |  |
| 35 Total Expected Commodity Cost |  | 1,645,073 | 1,670,975 | 4.7625 | 7,834,586 |

Atmos Energy Corporation ..... Exhibit B
Expected Gas Cost (EGC) Calculation ..... Page 8 of 8
Load Factor Calculation for Demand Allocation
Line
No. Description ..... MCF
Annualized Volumes Subject to Demand Charges
1 Sales Volume$15,925,100$
2 Transportation3 Total Mcf Billed Demand Charges015,925,100
4 Divided by: Days/Year ..... 365
5 Average Daily Sales and Transport Volumes ..... 43,6306
7 Peak Day Sales and Transportation Volume
8 Estimated total company firm requirements for 5 degree average
9 temperature days from Peak Day Book - with adjustments per rate filing293,200 Mcf/Peak Day10
1112 New Load Factor (line 5 / line 9)0.1488

## Atmos Energy Corporation

Basis for Indexed Gas Cost
For the Quarter ending April 30, 2014

The projected commodity price was provided by the Gas Supply Department and was based upon the following:
A. The Gas Supply Department reviewed the NYMEX futures close prices for the quarter of May 2014 through July 2014 during the period March 10 through March 21, 2014.

|  |  | May-14 <br> (\$/MMBTU) | Jun-14 <br> (\$/MMBTU) | Jul-14 <br> (\$/MMBTU) |
| :---: | :---: | :---: | :---: | :---: |
| Monday | 03/10/14 | 4.576 | 4.601 | 4.636 |
| Tuesday | 03/11/14 | 4.544 | 4.567 | 4.602 |
| Wednesday | 03/12/14 | 4.441 | 4.470 | 4.508 |
| Thursday | 03/13/14 | 4.355 | 4.384 | 4.424 |
| Friday | 03/14/14 | 4.403 | 4.433 | 4.473 |
| Monday | 03/17/14 | 4.492 | 4.519 | 4.554 |
| Tuesday | 03/18/14 | 4.424 | 4.454 | 4.492 |
| Wednesday | 03/19/14 | 4.458 | 4.488 | 4.526 |
| Thursday | 03/20/14 | 4.349 | 4.380 | 4.418 |
| Friday | 03/21/14 | 4.297 | 4.329 | 4.367 |
| Average |  | \$4.434 | \$4.463 | \$4.500 |

B. The Company believes prices are decreasing and prices for the quarter ending July 31,2014 will settle at $\$ 4.348$ per MMBTU (based on the average of the past ten days) for the period that the GCA is to become effective.

In support of Item B, a worksheet entitled "Estimated Weighted Average Cost of Gas" has been filed under a Petition for Confidentiality in this Case.

Atmos Energy Corporation
Estimated Weighted Average Cost of Gas
For the Quarter ending April 30, 2014

## Texas Gas

Trunkline
Tennessee Gas
TX Gas Storage
TN Gas Storage
WKG Storage
Midwestern

|  | May-1 |  |  | June-1 |  |  | July-1 |  |  |  | Total |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Volumes | Rate | Value | Volumes | Rate | Value | Volumes | Rate | Value | Volumes | Rate |  |  |  |  |  |  |

## (This information has been filed under a Petition for Confidentiality)

WACOGs


| Line |  | GL | December-13 <br> (a) | January-14 <br> (b) <br> Month | February-14 <br> (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Description | Unit | November-13 | December-13 | January-14 |
| 1 | Supply Volume |  |  |  |  |
| 2 | Pipelines: |  |  |  |  |
| 3 | Texas Gas Transmission ${ }^{1}$ | Mcf | 0 | 0 | 0 |
| 4 | Tennessee Gas Pipeline ${ }^{1}$ | Mcf | 0 | 0 | 0 |
| 5 | Trunkline Gas Company ${ }^{1}$ | Mcf | 0 | 0 | 0 |
| 6 | Midwestern Pipeline ${ }^{1}$ | Mcf | 0 | 0 | 0 |
| 7 | Total Pipeline Supply | Mcf | 0 | 0 | 0 |
| 8 | Total Other Suppliers | Mcf | 831,589 | 1,302,491 | 1,820,301 |
| 9 | Off System Storage |  |  |  |  |
| 10 | Texas Gas Transmission | Mcf | 0 | 0 | 0 |
| 11 | Tennessee Gas Pipeline | Mcf | 0 | 0 | 0 |
| 12 | System Storage |  |  |  |  |
| 13 | Withdrawals | Mcf | 659,726 | 1,280,474 | 1,667,874 |
| 14 | Injections | Mcf | $(7,311)$ | $(25,633)$ | $(5,780)$ |
| 15 | Producers | Mcf | 33,394 | 28,316 | 5,648 |
| 16 | Third Party Reimbursements | Mcf | (41) | (1) | 0 |
| 17 | Pipeline Imbalances cashed out | Mcf |  |  |  |
| 18 | System Imbalances ${ }^{2}$ | Mcf | 680,985 | 608,636 | 1,226,167 |
| 19 | Total Supply | Mcf | 2,198,342 | 3,194,283 | 4,714,210 |
| 20 |  |  |  |  |  |
| 21 | Change in Unbilled | Mcf |  |  |  |
| 22 | Company Use | Mcf | 0 | 0 | 0 |
| 23 | Unaccounted For | Mcf | 0 | 0 | 0 |
| 24 | Total Purchases | Mcf | 2,198,342 | 3,194,283 | 4,714,210 |

${ }^{1}$ Includes settlement of historical imbalances and prepaid items.
${ }^{2}$ Includes Texas Gas No-Notice Service volumes and monthly imbalances related to transportation customer activities.

| Line | Description | Unit | Month |  | (c) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| No. |  |  | November-13 | December-13 | January-14 |
| 1 | Supply Cost |  |  |  |  |
| 2 | Pipelines: |  |  |  |  |
| 3 | Texas Gas Transmission ${ }^{1}$ | \$ | 1,691,632 | 1,774,726 | 1,829,743 |
| 4 | Tennessee Gas Pipeline ${ }^{1}$ | \$ | 476,871 | 487,841 | 488,083 |
| 5 | Trunkline Gas Company ${ }^{1}$ | \$ | 26,622 | 27,500 | 27,491 |
| 6 | Twin Eagle Resource Management | \$ | 4,815 | 7,829 | 10,831 |
| 7 | Midwestern Pipeline ${ }^{1}$ | \$ |  |  |  |
| 8 | Total Pipeline Supply | \$ | 2,199,940 | 2,297,896 | 2,356,147.64 |
| 9 | Total Other Suppliers | \$ | 2,792,288 | 5,002,794 | 8,294,755 |
| 10 | Hedging Settlements | \$ | 86,195 | 132,148 | $(30,136)$ |
| 11 | Off System Storage |  |  |  |  |
| 12 | Texas Gas Transmission | \$ |  |  |  |
| 13 | Tennessee Gas Pipeline | \$ |  |  |  |
| 14 | WKG Storage | \$ | 122,500 | 122,500 | 122,500 |
| 15 | System Storage |  |  |  |  |
| 16 | Withdrawals | \$ | 2,459,591 | 4,714,847 | 6,163,717 |
| 17 | Injections | \$ | $(26,451)$ | $(97,123)$ | $(28,512)$ |
| 18 | Producers | \$ | 107,057 | 107,468 | 24,379 |
| 19 | Third Party Reimbursements | \$ | $(3,208)$ | (4) | $(7,140)$ |
| 20 | Pipeline Imbalances cashed out | \$ |  |  |  |
| 21 | System Imbalances ${ }^{2}$ | \$ | 3,001,675 | 2,855,673 | 5,425,547 |
| 22 | Sub-Total | \$ | 10,739,588 | 15,136,200 | 22,321,258 |
| 23 | Pipeline Refund + Interest |  |  |  |  |
| 24 | Change in Unbilled | \$ |  |  |  |
| 25 | Company Use | \$ | 0 | 0 | 0 |
| 26 | Recovered thru Transportation | \$ | 0 | 0 | 0 |
| 27 | Total Recoverable Gas Cost | \$ | 10,739,587.53 | 15,136,199.92 | 22,321,257.69 |

${ }^{1}$ Includes demand charges, cost of settlement of historical imbalances and prepaid items.
${ }^{2}$ Includes Texas Gas No-Notice Service volumes and monthly imbalances related to transportation customer activities.

## Atmos Energy Corporation

Recovery from Correction Factors (CF)
For the Three Months Ended January 2014
2014-00000

| Line | Month |  | (a) | $\begin{aligned} & \text { (b) } \\ & \text { CF } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |
| No. |  | Type of Sales | Mcf Sold | Rate |
| 1 | November-13 | G-1 Sales | 1,369,869.178 | (\$0.0669) |
| 2 |  | G-2 Sales | 70,766.242 | (\$0.0669) |
| 6 |  | Sub Total | 1,440,635,420 |  |
| 7 |  | Timing: Cycle Billing and PPA's | 0.000 |  |
| 8 |  | Total | 1,440,635.420 |  |
| 9 |  |  |  |  |
| 10 |  |  |  |  |
| 11 | December-13 | G-1 Sales | 2,639,451.282 | (\$0.0669) |
| 12 |  | G-2 Sales | 21,163,881 | (\$0.0669) |
| 16 |  | Sub Total | 2,660,615.163 |  |
| 17 |  | Timing: Cycle Billing and PPA's |  |  |
| 18 |  | Total | 2,660,615.163 |  |
| 19 ( |  |  |  |  |
| 20 |  |  |  |  |
| 21 | January-14 | G-1 Sales | 3,800,216.334 | (\$0.0669) |
| 22 |  | G-2 Sales | (103,786.224) | (\$0.0669) |
| 26 |  | Sub Total | 3,696,430.110 |  |
| 27 |  | Timing: Cycle Billing and PPA's | 0.000 |  |
| 28 |  | Total | 3,696,430.110 |  |
| 29 ( 3,60,400.610 |  |  |  |  |
| 30 |  |  |  |  |
| 31 | Total Recovery from Correction Factor (CF) |  |  |  |
| 32 | Total Amount Refunded through the Refund Factor (RF) |  |  |  |
| 33 | Total Recovery from Performance Based Rate Recovery Factor (PBRRF) |  |  |  |
| 34 | Total Recoveries from Expected Gas Cost (EGC) Factor |  |  |  |
| 35 | Total Recoveries from Gas Cost Adjustment Factor (GCA) |  |  |  |
| 36 |  |  |  |  |
| 37 |  |  |  |  |
| 38 | NOTE: The cycle billing is a result of customers being billed by the meter read date. |  |  |  |
| 39 | The prior period | ustments (PPA's) consist of bll | revislons/adjus | ents. |

(51.171.59)

Exhibit D
Page 4 of 6



Atmos Energy Corporation
Detail Sheet for Supply Volumes \& Costs
Traditional and Other Pipelines


Atmos Energy Corporation
Net Uncollectible Gas Cost
Twelve Months Ended November, 2013

| Line <br> No. | Month <br> (a) | Gas Cost Written Off (b) | Margin Written <br> Off <br> (c) | Taxes \& Other Written Off (d) | Total Written Off (e) | Gas Cost Collected (f) | Margin Collected (g) | Net Uncollectible Gas Cost (h) | Cumulative Net Uncollectible Gas Cost <br> (i) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | Dec-12 | (\$8,388.74) | (\$22,887.13) | (\$1,357.22) | $(\$ 32,633.09)$ | \$14,116.34 | \$14,989.80 | (\$5,727.60) | (\$5,727.60) |
| 2 | Jan-13 | $(\$ 5,330.64)$ | (\$17,980.76) | (\$978.98) | (\$24,290.38) | \$11,135.83 | \$10,855.59 | (\$5,805.19) | (\$11,532.79) |
| 3 | Feb-13 | $(\$ 5,093.90)$ | (\$18,257.24) | (\$1,233.07) | (\$24,584.21) | \$11,336.14 | \$11,478.03 | $(\$ 6,242.24)$ | (\$17,775.03) |
| 4 | Mar-13 | (\$10,562.46) | (\$19,040.50) | (\$1,410.35) | (\$31,013.31) | \$4,076.96 | \$4,879.28 | \$6,485.50 | (\$11,289.53) |
| 5 | Apr-13 | (\$13,756.00) | (\$17,115.34) | (\$1,422.78) | (\$32,294.12) | \$4,206.45 | \$5,026.09 | \$9,549.55 | (\$1,739.98) |
| 6 | May-13 | (\$551.15) | (\$1,561.71) | (\$76.90) | (\$2,189.76) | \$7,606.84 | \$25,908.27 | $(\$ 7,055.69)$ | (\$8,795.67) |
| 7 | Jun-13 | (\$1,852.39) | (\$3,925.81) | (\$22.64) | (\$5,859.41) | \$4,818.81 | \$2,325.85 | (\$2,966.42) | (\$11,762.09) |
| 8 | Jul-13 | (\$1,035.11) | (\$1,368.55) | \$53.83 | (\$2,375.27) | \$6,751.68 | \$1,835.15 | (\$5,716.57) | (\$17,478.66) |
| 9 | Aug-13 | (\$87.28) | $(\$ 4,329.62)$ | \$88.44 | $(\$ 4,303.02)$ | \$4,913.31 | \$4,350.04 | (\$4,826.03) | (\$22,304.69) |
| 10 | Sep-13 | (\$253,074.66) | (\$167,058.03) | (\$20,647.94) | (\$440,782.77) | \$5,048.13 | \$4,415.35 | \$248,026.53 | \$225,721.84 |
| 11 | Oct-13 | \$2,157.89 | (\$340.78) | \$115.17 | \$1,932.28 | \$25,260.20 | \$18,365.20 | (\$27,418.09) | \$198,303.75 |
| 12 | Nov-13 | (\$211,270.38) | (\$193,976.84) | (\$18,262.70) | (\$423,509.92) | \$19,173.35 | \$17,326.33 | \$192,097.03 | \$390,400.78 |

Exhibit D
Page 6 of 6

## Line

No.
Amounts Reported:
AMOUNT
1
2$\begin{array}{ll}2 & \text { Tennessee Gas Pipeline Rate Case Refund, Docket No. RP11-1566 } \\ 3 & \text { Carryover from Case No. 2013-00000 }\end{array}$Less: amount related to specific end users
Amount to flow-through
Average of the 3-Month Commercial Paper Rates for the immediately

Tennessee Gas Pipeline PCB/HSL Refund, Docket Nos. RP91-203 \& RP92-132

Tennessee Gas Pipeline Rate Case Refund, Docket No. RP11-1566

38
39 (Col. 2, line $31+$ col. 1, line 33)

## Refund Calculation

## Demand Allocator - All

Demand Allocator - Firm
Firm Volumes (normalized)
All Volumes (excluding Transportation)

Demand Factor - All
Demand Factor - Firm
Commodity Factor
Total Demand Firm Factor
(Col. 2, lines 29-30)
Total Demand Interruptible Factor
(Col. 2, line 29)
Total (w/o interest)
Interest (Line $14 \times$ Line 5)
Total

## Allocation

Balance to be Refunded

| (1) <br> Demand | (2) <br> Commodity | (3) <br> Total |
| ---: | ---: | ---: |
| $\$ 0$ | $\$$ | - |
| 0 | 0 | $\$ 0$ |
|  |  | 0 |
| 0 | 0 | 0 |
| 0 | 0 | 0 |
| $\$ 0$ | $\$ 0$ | $\$ 0$ |

(See Exh. B, p. 8, line 12)
0.1488
( 1 - Demand Allocator - All)
0.8512
(See Exh. B, p. 6, col. 3, line 28) 15,713,255
(See Exh. B, p. 6, col. 2, line 28) 15,925,100

| $\$ 0$ | $\$ 0.0000$ | $/ \mathrm{MCF}$ |  |  |
| :---: | :---: | :---: | :--- | :--- |
| $\$ 0$ | $\$ 0.0000$ | $/ \mathrm{MCF}$ |  |  |
| $\$ 0$ | $\$$ | $-\quad / \mathrm{MCF}$ |  |  |

$\$ 0.0000 / \mathrm{MCF}$
$\underline{\underline{ }}$
preceding 12 -month period less $1 / 2$ of $1 \%$ to cover the costs of refunding.

