June 26, 2009

## MECEVED

Mr. Jeff Derouen, Executive Director
Kentucky Public Service Commission
JUN 292009
211 Sower Boulevard
P.O. Box 615
public service COMNRISSION
Frankfort, KY 40602
Re: Case No. 2009-00000
Dear Mr. Derouen:
We are filing the enclosed original and three (3) copies of a notice under the provisions of our Gas Cost Adjustment Clause, Case No. 2009-00000. This filing contains a Petition of Confidentiality and confidential documents.

Please indicate receipt of this filing by stamping and dating the enclosed duplicate of this letter and returning it in the self-addressed stamped envelope to the following address:

Atmos Energy Corporation
5430 LBJ Freeway, Suite 700
Dallas, TX 75240
If you have any questions, feel free to call me at 972-855-3115.
Sincerely,


Enclosures

In the Matter of:
GAS COST ADJUSTMENT ) Case No. 2009-00000

FILING OF
)

## NOTICE

## QUARTERLY FILING

## For The Period

August 1, 2009-October 31, 2009

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 2401 New Hartford Road, Owensboro, Kentucky 42303. Correspondence and communications with respect to this notice should be directed to:

Mark A. Martin<br>Vice President -<br>Rates \& Regulatory Affairs, 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>Judy Dunlap<br>Rate Analyst, Rate Administration<br>Atmos Energy Corporation<br>5430 LBJ Freeway, Suite 600<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. 99-070.

The Company hereby files Thirty-Fifth Revised Sheet No. 4, Thirty-Fifth Revised Sheet No. 5 and Thirty-Fifth Revised Sheet No. 6 to its PSC No. 1, Rates, Rules and Regulations for Furnishing Natural Gas to become effective August 1, 2009.

The Gas Cost Adjustment (GCA) for firm sales service is $\$ 4.9724$ per Mcf and $\$ 4.0598$ per Mcf for interruptible sales service. The supporting calculations for the Thirty-Fifth 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) Calculation
Exhibit D - Correction Factor (CF) Calculation

Since the Company's last GCA filing, Case No. 2009-00138, 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 August 1, 2009 through October 31, 2009, as shown in Exhibit C, page 14 of 15.
2. The G-1 Expected Commodity Gas Cost will be approximately $\$ 5.7662$ per Mcf for the quarter August 1, 2009 through October 31, 2009, as compared to $\$ 5.8514$ per Mcf used for the period of May 1 through July 31, 2009. The G-2

Expected Commodity Gas Cost will be approximately $\$ 4.8536$ for the quarter August 1, 2009 through October 31, 2009, as compared to $\$ 4.9388$ for the period May 1 through July 31, 2009.
3. The Company's notice sets out a new Correction Factor of (\$.8844) per Mcf which will remain in effect until at least October 31, 2009.

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. The Company is filing its updated Correction Factor that is based upon the balance in the Company's 191 Account as of April 30, 2009 (May general ledger). The calculation for the Correction Factor is shown on Exhibit D, Page 1 of 5.

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 Thirty-Fifth Revised Sheet No. 5; and Thirty-Fifth Revised Sheet No. 6 setting out the General Transportation Tariff Rate T-2 for each respective sales rate for meter readings made on and after August 1, 2009.

DATED at Dallas, Texas this 26th Day of June, 2009.

## ATMOS ENERGY CORPORATION

By:


## ATMOS ENERGY CORPORATION

## Current Rate Summary

Case No. 2009-00000

## Firm Service

Base Charge:

Residential
Non-Residential
Carriage (T-4)
Transportation Administration Fee
Rate per Mcf ${ }^{2}$
$\begin{array}{lrlllll} & 300^{1} & \text { Mcf } & \text { @ } & 6.1624 & \text { per Mcf } \\ \text { First } & 14,700^{1} & \text { Mcf } & \text { @ } & 5.7254 & \text { per Mcf }\end{array}$
Over $\quad 15,000 \quad$ Mcf

- $\quad \$ 9.35$ per meter per month
- $\quad 25.00$ per meter per month
- $\quad 250.00$ per delivery point per month
- $\quad 50.00$ per customer per meter


## Interruptible Service

Base Charge
Transportation Administration Fee

- $\quad \$ 250.00$ per delivery point per month

| Transport (T-2) |  | Carriage (T-4) |  |
| :--- | :--- | :--- | :--- |
| @ | 2.3021 | per Mcf | @ |
| @ | 1.1900 | per Mcf |  |
| @ | 1.8651 | per Mcf | @ |
| @ | 1.5829 | 0.7530 | per Mcf Mcf |
|  |  | @ | 0.4708 |
| per Mcf |  |  |  |


| Rate per Micf ${ }^{2}$ |  | Sales (G-2) |  |  |
| :---: | :---: | :---: | :---: | :---: |
| First | 15,000 | Mcf | @ | 4.6598 per Mcf |
| Over | 15,000 | Mcf | @ | 4.4398 per Mcf |

Transport (T-2)
$\begin{array}{llll}\text { @ } & 0.7995 \text { per Mcf } & \text { @ } & 0.6000 \text { per Mcf } \\ @ & 0.5795 \text { per Mcf } & \text { @ } & 0.3800 \text { per Mcf }\end{array}$
${ }^{1}$ All gas consumed by the customer (sales, transportation, and carriage; firm, high load factor, and interruptible) will be considered for the purpose of determining whether the volume requirement of 15,000 Mcf has been achieved.
${ }^{2}$ DSM and R\&D Riders may also apply, where applicable.

## ATMOS ENERGY CORPORATION

## Current Gas Cost Adjustments

## Case No. 2009-00000

## 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) | 5.7662 | 4.8536 | (R, R) |
| CF (Correction Factor) | (0.8844) | (0.8844) | ( $\mathrm{R}, \mathrm{R}$ ) |
| RF (Refund Adjustment) | 0.0000 | 0.0000 | $(\mathrm{N}, \mathrm{N})$ |
| PBRRF (Performance Based Rate Recovery Factor) | 0.0906 | 0.0906 | ( $\mathrm{N}, \mathrm{N}$ ) |
| GCA (Gas Cost Adjustment) | \$4.9724 | \$4.0598 | ( $\mathrm{R}, \mathrm{R}$ ) |

ISSUED: June 26, 2009

## ATMOS ENERGY CORPORATION

## Current Transportation and Carriage

## Case No. 2009-00000

The General Transportation Rate T-2 and Carriage Service (Rates T-3 and T-4) for each respective service net monthly rate is as follows:

System Lost and Unaccounted gas percentage: 2.75\%

## Transportation Service (T-2) ${ }^{1}$

a) Firm Service

| First | $300^{2}$ | Mcf | @ | $\$ 1.1900+$ | $\$ 1.1121=$ | $\$ 2.3021$ per Mcf |
| :--- | ---: | ---: | :--- | ---: | ---: | ---: |
| Next | $14,700^{2}$ | Mcf | @ | $0.7530+$ | $1.1121=$ | 1.8651 per Mcf |
| All over | 15,000 | Mcf | @ | $0.4708+$ | 1.1121 | $=$ |
| 1.5829 per Mcf |  |  |  |  |  |  |

b) Interruptible Service

| First | $15,000{ }^{2}$ | Mcf | @ | \$0.6000 | + | \$0.1995 = | \$0.7995 per Mcf |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All over | 15,000 | Mcf | @ | 0.3800 | + | 0.1995 | 0.5795 per Mcf |

## Carriage Service ${ }^{3}$

Firm Service (T-4)

| First | $300^{2}$ | Mcf | $@$ | $\$ 1.1900+$ | $\$ 0.0000=$ | $\$ 1.1900$ per Mcf |
| :--- | ---: | :--- | :--- | ---: | ---: | ---: |
| Next | $14,700^{2}$ | Mcf | @ | $0.7530+$ | $0.0000=$ | 0.7530 per Mcf |
| All over | $15,000^{2}$ | Mcf | $@$ | $0.4708+$ | 0.0000 | $=$ |
|  |  |  |  | 0.4708 per Mcf |  |  |

Interruptible Service (T-3)

| First | 15,000 | Mcf | @ | \$0.6000 | \$0.0000 | \$0.6000 per Mcf |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ver | 15,000 | Mcf | @ | 0.3800 | 0.0000 | \$0.3800 per Mcf |

${ }^{1}$ Includes standby sales service under corresponding sales rates. R\&D Rider may also apply.
${ }^{2}$ All gas consumed by the customer (Sales and transportation; firm, high load factor, interruptible, and carriage) will be considered for the purpose of determining whether the volume requirement of $15,000 \mathrm{Mcf}$ has been achieved.
${ }^{3}$ Excludes standby sales service.

| Line No. | Description | Case No. |  | Difference |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2009-00138 | 2009-00000 |  |
|  |  | \$/Mcf | \$/Mcf | \$/Mcf |
| G-1 |  |  |  |  |
| 2 |  |  |  |  |
| Distribution Charge (per Case No. 99-070) |  |  |  |  |
| 4 | First 300 Mcf | 1.1900 | 1.1900 | 0.0000 |
| 5 | Next 14,700 Mcf | 0.7530 | 0.7530 | 0.0000 |
| 6 | Over 15,000 Mcf | 0.4708 | 0.4708 | 0.0000 |
| 7 |  |  |  |  |
| 8 | Gas Cost Adjustment Components |  |  |  |
| 9 | EGC (Expected Gas Cost): |  |  |  |
| 10 | Commodity | 4.7393 | 4.6541 | (0.0852) |
| 11 | Demand | 1.1121 | 1.1121 | 0.0000 |
| 12 | Total EGC | 5.8514 | 5.7662 | (0.0852) |
| 13 | CF (Correction Factor) | 0.0446 | (0.8844) | (0.9290) |
| 14 | RF (Refund Adjustment) | 0.0000 | 0.0000 | 0.0000 |
| 15 | PBRRF (Performance Based Rate Recovery Factor) | 0.0906 | 0.0906 | 0.0000 |
| 16 | GCA (Gas Cost Adjustment) | 5.9866 | 4.9724 | (1.0142) |
| 17 |  |  |  |  |
| 18 | Rate per Mcf (GCA included) |  |  |  |
| 19 | First 300 Mcf | 7.1766 | 6.1624 | (1.0142) |
| 20 | Next 14,700 Mcf | 6.7396 | 5.7254 | (1.0142) |
| 21 | Over 15,000 Mcf | 6.4574 | 5.4432 | (1.0142) |


| $\begin{aligned} & \text { Line } \\ & \text { No. } \\ & \hline \end{aligned}$ | Description | Case No. |  | Difference |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2009-00138 | 2009-00000 |  |
|  |  | \$/Mcf | \$/Mcf | \$/Mcf |
| 1 | G-2 |  |  |  |
| 2 |  |  |  |  |
| 3 | Distribution Charge (per Case No. 99-070) |  |  |  |
| 4 | First 15,000 Mcf | 0.6000 | 0.6000 | 0.0000 |
| 5 | Over $\quad 15,000 \mathrm{Mcf}$ | 0.3800 | 0.3800 | 0.0000 |
| 6 |  |  |  |  |
| 7 | Gas Cost Adjustment Components |  |  |  |
| 8 | EGC (Expected Gas Cost): |  |  |  |
| 0 | Commodity | 4.7393 | 4.6541 | (0.0852) |
| 10 | Demand | 0.1995 | 0.1995 | 0.0000 |
| 11 | Total EGC | 4.9388 | 4.8536 | (0.0852) |
| 12 | CF (Correction Factor) | 0.0446 | (0.8844) | (0.9290) |
| 13 | RF (Refund Adjustment) | 0.0000 | 0.0000 | 0.0000 |
| 14 | PBRRF (Performance Based Rate Recovery Factor) | 0.0906 | 0.0906 | 0.0000 |
| 15 | GCA (Gas Cost Adjustment) | 5.0740 | 4.0598 | (1.0142) |
| 16 |  |  |  |  |
| 17 | Rate per Mcf (GCA included) |  |  |  |
| 18 | First 300 Mcf | 5.6740 | 4.6598 | (1.0142) |
| 19 | Over $\quad 14,700 \mathrm{Mcf}$ | 5.4540 | 4.4398 | (1.0142) |
| 20 |  |  |  |  |
| 21 |  |  |  |  |
| 22 |  |  |  |  |
| 23 |  |  |  |  |
| 24 |  |  |  |  |
| 25 |  |  |  |  |
| 26 |  |  |  |  |
| 27 |  |  |  |  |
| 28 |  |  |  |  |
| 29 |  |  |  |  |
| 30 |  |  |  |  |
| 31 |  |  |  |  |
| 32 |  |  |  |  |
| 33 |  |  |  |  |


| $\begin{gathered} \text { Line } \\ \text { No. } \\ \hline \end{gathered}$ | Description | Case No. |  | Difference |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2009-00138 | 2009-00000 |  |
|  |  | \$/Mcf | \$/Mcf | \$/Mcf |
| 1 | T-2/Firm Service (High Priority) |  |  |  |
| 2 |  |  |  |  |
| 3 | Simple Margin / Distribution Charge (per Case No. 99-070) |  |  |  |
| 4 | First 300 Mcf | 1.1900 | 1.1900 | 0.0000 |
| 5 | Next 14,700 Mcf | 0.7530 | 0.7530 | 0.0000 |
| 6 | Over $\quad 15,000 \mathrm{Mcf}$ | 0.4708 | 0.4708 | 0.0000 |
| 7 |  |  |  |  |
| 8 | Non-Commodity Components |  |  |  |
| 9 | Demand | 1.1121 | 1.1121 | 0.0000 |
| 10 | RF (Refund Adjustment) | 0.0000 | 0.0000 | 0.0000 |
| 11 | Total Non-Commodity Components | 1.1121 | 1.1121 | 0.0000 |
| 12 |  |  |  |  |
| 13 | Rate per Mcf (GCA included) |  |  |  |
| 14 | First 300 Mcf | 2.3021 | 2.3021 | 0.0000 |
| 15 | Next 14,700 Mcf | 1.8651 | 1.8651 | 0.0000 |
| 16 | Over 15,000 Mcf | 1.5829 | 1.5829 | 0.0000 |



| $\begin{aligned} & \text { Line } \\ & \text { No. } \end{aligned}$ | Description | Case No. |  | Difference |
| :---: | :---: | :---: | :---: | :---: |
|  |  | 2009-00138 | 2009-00000 |  |
|  |  | \$/Mcf | \$/Mcf | \$/Mcf |
| 1 T-2/Interruptible Service (Low Priority) |  |  |  |  |
| 2 |  |  |  |  |
| 3 Simple Margin / Distribution Charge (per Case No. 99-070) |  |  |  |  |
| 4 | First 300 Mcf | 0.6000 | 0.6000 | 0.0000 |
| 5 | Over 15,000 Mcf | 0.3800 | 0.3800 | 0.0000 |
| 6 |  |  |  |  |
| 7 Non-Commodity Components |  |  |  |  |
| 8 | Demand | 0.1995 | 0.1995 | 0.0000 |
| 9 | RF (Refund Adjustment) | 0.0000 | 0.0000 | 0.0000 |
| 10 | Total Non-Commodity Components | 0.1995 | 0.1995 | 0.0000 |
| 11 ( 11 |  |  |  |  |
| 12 Rate per Mcf (GCA included) |  |  |  |  |
| 13 | First 300 Mcf | 0.7995 | 0.7995 | 0.0000 |
| 14 | Over 15,000 Mcf | 0.5795 | 0.5795 | 0.0000 |
| 15 |  |  |  |  |
| 16 T-3 Carriage Service / Interruptible Service (Low Priority) |  |  |  |  |
| 17 |  |  |  |  |
| 18 Simple Margin / Distribution Charge (per Case No. 99-070) |  |  |  |  |
| 19 | First 300 Mcf | 0.6000 | 0.6000 | 0.0000 |
| 20 | Over 15,000 Mcf | 0.3800 | 0.3800 | 0.0000 |
| 21 |  |  |  |  |
| 22 Non-Commodity Components |  |  |  |  |
| 23 | RF (Refund Adjustment) | 0.0000 | 0.0000 | 0.0000 |
| 24 | Total Non-Commodity Components | 0.0000 | 0.0000 | 0.0000 |
| 25 ( 2 |  |  |  |  |
| 26 Rate per Mcf (GCA included) |  |  |  |  |
| 27 | First 300 Mcf | 0.6000 | 0.6000 | 0.0000 |
| 28 | Over $\quad 15,000 \mathrm{Mcf}$ | 0.3800 | 0.3800 | 0.0000 |


| Line <br> No. | Description |  |  | (1) | (2) | (3) <br> (4) <br> Non-Commodity |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Tariff Sheet No. | Annual Units | Rate | Total | Demand |
|  |  |  |  | MMbtu | \$/MMbtu | \$ | \$ |
| 1 SL to Zone 2 |  |  |  |  |  |  |  |
|  | NNS Contract \# | N0210 |  | 12,663,173 |  |  |  |
| 3 | Base Rate |  | 26 |  | 0.3088 | 3,910,387 | 3,910,387 |
| 4 | GSR |  | 26 |  | 0.0000 | 0 | 0 |
| 5 | TCA Adjustment |  | 26 |  | 0.0000 | 0 | 0 |
| 6 | Unrec TCA Surch |  | 26 |  | 0.0000 | 0 | 0 |
| 7 | ISS Credit |  | 26 |  | 0.0000 | 0 | 0 |
| 8 | Misc Rev Cr Adj |  | 26 |  | 0.0000 | 0 | 0 |
| 9 | GRI |  | 26 |  | 0.0000 | 0 | 0 |
| 10 |  |  |  |  |  |  |  |
| 11 T | Total SL to Zone 2 |  |  | 12,663,173 |  | 3,910,387 | 3,910,387 |
| 12 |  |  |  |  |  |  |  |
| 13 SL to Zone 3 |  |  |  |  |  |  |  |
|  | NNS Contract\# | N0340 |  | 27,561,375 |  |  |  |
| 15 | Base Rate |  | 26 |  | 0.3543 | 9,764,995 | 9,764,995 |
| 16 | GSR |  | 26 |  | 0.0000 | 0 | 0 |
| 17 | TCA Adjustment |  | 26 |  | 0.0000 | 0 | 0 |
| 18 | Unrec TCA Surch |  | 26 |  | 0.0000 | 0 | 0 |
| 19 | ISS Credit |  | 26 |  | 0.0000 | 0 | 0 |
|  | Injections |  | 26 |  | 0.0000 | 0 | 0 |
| 21 | GRI |  | 26 |  | 0.0000 | 0 | 0 |
| 22 |  |  |  |  |  |  |  |
|  | FT Contract \# | 3355 |  | 5,490,000 |  |  |  |
| 24 | Base Rate |  | 21 |  | 0.2494 | 1,369,206 | 1,369,206 |
| 25 | GSR |  | 21 |  | 0.0000 | 0 | 0 |
| 26 | TCA Adjustment |  | 21 |  | 0.0000 | 0 | 0 |
| 27 | Unrec TCA Surch |  | 21 |  | 0.0000 | 0 | 0 |
| 28 | ISS Credit |  | 21 |  | 0.0000 | 0 | 0 |
|  | Misc Rev Cr Adj |  | 21 |  | 0.0000 | 0 | 0 |
| 30 | GRI |  | 21 |  | 0.0000 | 0 | 0 |
| 31 |  |  |  |  |  |  |  |
| 32 |  |  |  |  |  |  |  |
|  | Total SL to Zone 3 |  |  | 33,051,375 |  | 11,134,201 | 11,134,201 |
| 34 - |  |  |  |  |  |  |  |
| 35 |  |  |  |  |  | 15,044,588 | 15,044,588 |



Atmos Energy Corporation
Expected Gas Cost (EGC) Calculation
Exhibit B
Tennessee Gas - Non-Commodity

| Line <br> No. Description | Tariff Sheet No. | (1) <br> Annual Units | (2) | (3) (4) |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Non-Commodity |  |
|  |  |  | Rate | Total | Demand |
|  |  | MMbtu | \$/MMbtu | \$ | \$ |
| 10 to Zone 2 |  |  |  |  |  |
| 2 FT-G Contract \# 2546.1 |  | 12,844 | 9.0600 |  |  |
| 3 Base Rate | 23B |  | 9.0600 | 116,367 | 116,367 |
| 4 Settlement Surcharge | 23B |  | 0.0000 | 0 | 0 |
| 5 PCB Adjustment | 23B |  | 0.0000 | 0 | 0 |
| 6 |  |  |  |  |  |
| 7 FT-G Contract \# 2548.1 |  | 4,363 | 9.0600 |  |  |
| 8 Base Rate | 23B |  | 9.0600 | 39,529 | 39,529 |
| 9 Settlement Surcharge | 23B |  | 0.0000 | 0 | 0 |
| 10 PCB Adjustment | 23B |  | 0.0000 | 0 | 0 |
| 11 |  |  |  |  |  |
| 12 FT-G Contract \# 2550.1 |  | 5,739 | 9.0600 |  |  |
| 13 Base Rate | 23B |  | 9.0600 | 51,995 | 51,995 |
| 14 Settlement Surcharge | 23B |  | 0.0000 | 0 | 0 |
| 15 PCB Adjustment | 23B |  | 0.0000 | 0 | 0 |
| 16 |  |  |  |  |  |
| 17 FT-G Contract \# 2551.1 |  | 4,447 | 9.0600 |  |  |
| 18 Base Rate | 23B |  | 9.0600 | 40,290 | 40,290 |
| 19 Injections | 23B |  | 0.0000 | 0 | 0 |
| 20 PCB Adjustment | 23B |  | 0.0000 | 0 | 0 |
| 21 |  |  |  |  |  |
| 22 |  |  |  |  |  |
| 23 Total Zone 0 to 2 |  | 27,393 |  | 248,181 | 248,181 |

Atmos Energy Corporation
Exhibit B
Expected Gas Cost (EGC) Calculation
Page 4 of 10
Tennessee Gas - Non-Commodity
(1)
(2)
(3)
(4)


|  |  |  |  | (1) | (2) | (3) | (4) |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Line No. | Description | Tariff Sheet No |  | Purc | ses | Rate |  | Total |
|  |  |  |  | Mcf | MMbtu | \$/MMbtu |  | \$ |
| 1 | No Notice Service |  |  |  | 2,869,333 |  |  |  |
| 2 | Indexed Gas Cost |  |  |  |  | 4.3240 |  | 12,406,996 |
| 3 | Commodity (Zone 3) | 26 |  |  |  | 0.0507 |  | 145,475 |
| 4 | Fuel and Loss Retention @ | 36 | 2.56\% |  |  | 0.1136 |  | 325,956 |
| 5 |  |  |  |  |  | 4.4883 |  | 12,878,427 |
| 6 |  |  |  |  |  |  |  |  |
| 7 | Firm Transportation |  |  |  | 2,001,753 |  |  |  |
| 8 | Indexed Gas Cost |  |  |  |  | 4.3240 |  | 8,655,580 |
| 9 | Base (Weighted on MDQs) |  |  |  |  | 0.0457 |  | 91,480 |
| 10 | TCA Adjustment | 22 |  |  |  | 0.0000 |  | 0 |
| 11 | Unrecovered TCA Surcharge | 22 |  |  |  | 0.0000 |  | 0 |
| 12 | Cash-out Adjustment | 22 |  |  |  | 0.0000 |  | 0 |
| 13 | GRI | 22 |  |  |  | 0.0000 |  | 0 |
| 14 | ACA | 22 |  |  |  | 0.0017 |  | 3,403 |
| 15 | Fuel and Loss Retention @ | 36 | 2.02\% |  |  | 0.0891 |  | 178,356 |
| 16 |  |  |  |  |  | 4.4605 |  | 8,928,819 |
| 17 | No Notice Storage |  |  |  |  |  |  |  |
| 18 | Net (Injections)/Withdrawals |  |  |  |  |  |  |  |
| 19 | Withdrawals |  |  |  | 0 | 5.6560 |  | 0 |
| 20 | Injections |  |  |  | $(1,459,637)$ | 4.3240 |  | (6,311,470) |
| 21 | Commodity (Zone 3) | 26 |  |  |  | 0.0507 |  | $(74,004)$ |
| 22 | Fuel and Loss Retention @ | 36 | 2.56\% |  |  | 0.1486 |  | $(216,902)$ |
| 23 |  |  |  |  | $(1,459,637)$ | 4.5233 |  | $(6,602,376)$ |
| 24 |  |  |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  |  |
| 26 | Total Purchases in Texas Area |  |  |  | 3,411,449 | 4.4570 |  | 15,204,870 |
| 27 |  |  |  |  |  |  |  |  |
| 28 |  |  |  |  |  |  |  |  |
| 29 | Used to allocate transportation | non-comm |  |  |  |  |  |  |
| 30 |  |  |  |  |  |  |  |  |
| 31 |  |  |  | Annualized |  | Commodity |  |  |
| 32 |  |  |  | MDQs in |  | Charge |  | Weighted |
| 33 | Texas Gas |  |  | MMbtu | Allocation | \$/MMbtu |  | Average |
| 34 | SL to Zone 2 | 22 |  | 12,663,173 | 24.60\% | \$0.0416 | \$ | 0.0102 |
| 35 | SL to Zone 3 | 22 |  | 33,051,375 | 64.21\% | 0.0462 |  | 0.0297 |
| 36 | 1 to Zone 3 | 22 |  | 1,098,000 | 2.13\% | 0.0439 | \$ | 0.0009 |
| 37 | SL to Zone 4 | 22 |  | 4,659,919 | 9.05\% | 0.0545 | \$ | 0.0049 |
| 38 | Total |  |  | 51,472,467 | 99.99\% |  | \$ | 0.0457 |
| 39 |  |  |  |  |  |  |  |  |
| 40 | Tennessee Gas |  |  |  |  |  |  |  |
| 41 | 0 to Zone 2 | 23C |  | 27,393 | 9.40\% | \$0.0880 | \$ | 0.0083 |
| 42 | 1 to Zone 2 | 23C |  | 263,952 | 90.60\% | 0.0776 |  | 0.0703 |
| 43 | Total |  |  | 291,345 | 100.00\% |  | \$ | 0.0786 |


| Atmos Energy Corporation | Exhibit B |
| :--- | :--- |
| Expected Gas Cost (EGC) Calculation | Page 6 of 10 |
| Tennessee Gas - Commodity Purchases |  |

(1)
(2)
(3)
(4)

## Line

Tariff
No. Description Sheet No.

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


| 1 FT-A and FT-G | 590,508 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 Indexed Gas Cost |  |  |  | 4.3240 | 2,553,357 |
| 3 Base Commodity (Weighted on MDQs) |  |  |  | 0.0786 | 46,401 |
| 4 GRI | 23C |  |  | 0.0000 | 0 |
| 5 ACA | 23C |  |  | 0.0017 | 1,004 |
| Fuel and Loss Retention | 29 | 3.69\% |  | 0.1657 | 97,847 |
| 7 |  |  |  | 4.5700 | 2,698,609 |
| 8 |  |  |  |  |  |
| 9 |  |  |  |  |  |
| 10 FT-GS |  |  | 110,653 |  |  |
| 11 Indexed Gas Cost |  |  |  | 4.3240 | 478,464 |
| 12 Base Rate | 20 |  |  | 0.5844 | 64,666 |
| 13 GRI | 20 |  |  | 0.0000 | 0 |
| 14 ACA | 23C |  |  | 0.0017 | 188 |
| 15 PCB Adjustment | 20 |  |  | 0.0000 | 0 |
| 16 Settlement Surcharge | 20 |  |  | 0.0000 | 0 |
| 17 Fuel and Loss Retention | 29 | 3.69\% |  | 0.1657 | 18,335 |
| 18 |  |  |  | 5.0758 | 561,653 |
| 19 Injections |  |  |  |  |  |
| 20 |  |  |  |  |  |
| 21 Gas Storage |  |  |  |  |  |
| 22 FT-A \& FT-G Market Area Withdrawals |  |  | 0 | 7.3080 | - |
| 23 FT-A \& FT-G Market Area Injections |  |  | $(450,411)$ | 4.3240 | $(1,947,577)$ |
| 24 Indexed Gas Cost/Storage |  |  |  |  |  |
| 25 Withdrawal Rate | 27 |  |  | 0.0102 | 0 |
| 26 Injection Rate | 27 |  |  | 0.0102 | $(4,594)$ |
| 27 Fuel and Loss Retention | 27 | 1.49\% |  | 0.1105 | $(49,770)$ |
| 28 Total |  |  | (450,411) | 4.4447 | $(2,001,941)$ |
| 29 |  |  |  |  |  |
| 30 |  |  |  |  |  |
| 31 |  |  |  |  |  |
| 32 |  |  |  |  |  |
| 33 |  |  |  |  |  |
| 34 |  |  |  |  |  |
| 35 Total Tennessee Gas Zones |  |  | 250,750 | 5.0182 | 1,258,321 |

Atmos Energy Corporation
Exhibit B
Expected Gas Cost (EGC) Calculation
Page 7 of 10
Trunkline Gas

Commodity
(1)
(2)
(3)
(4)

| Line | Tariff |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Description | Sheet No. | Purchases | Rate | Total |
|  |  |  | Mcf | MMbtu | $\$ / M M b t u$ |

1 Firm Transportation
2 Expected Volumes 92,000
3 Indexed Gas Cost $4.3240 \quad 397,808$
4 Base Commodity 10
$0.0051 \quad 469$
5 GRI 10
6 ACA 10
$10 \quad 0.0017 \quad 156$
7 Fuel and Loss Retention 10 1.08\%

| 0.0472 | 4,342 |
| ---: | ---: |
| 4.3780 | 402,775 |

8
9
10
Non-Commodity


| Atmos Energy Corporation Exhibit B <br> Expected Gas Cost (EGC) Calculation Page 8 of 10 <br> Demand Charge Calculation  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Line |  |  |  |  |  |  |
| 1 Total Demand Cost: |  |  |  |  |  |  |
| 2 | Texas Gas | \$17,099,069 |  |  |  |  |
| 3 | Midwestern | 0 |  |  |  |  |
| 4 | Tennessee Gas | 2,925,726 |  |  |  |  |
| 5 | Trunkline | 197,937 |  |  |  |  |
| 6 | Total | \$20,222,732 |  |  |  |  |
| 7 |  |  |  |  |  |  |
| 8 |  |  | Allocated Demand | Related Volumes | Monthly Demand Charge |  |
| 9 | Demand Cost Allocation: | Factors |  |  | Firm | Interruptible |
| 10 | All | 0.1877 | \$3,795,807 | 19,024,504 | 0.1995 | 0.1995 |
| 11 | Firm | 0.8123 | 16,426,925 | 18,000,140 | 0.9126 |  |
| 12 | Total | 1.0000 | \$20,222,732 |  | 1.1121 | 0.1995 |
| 13 |  |  |  |  |  |  |
| 14 |  | Annualized | Volumetric Basis for |  |  |  |
| 15 |  |  | Monthly Demand Charge |  |  |  |
| 16 |  | Mcf @14.65 | All | Firm |  |  |
| 17 | Firm Service |  |  |  |  |  |
| 18 | Sales: |  |  |  |  |  |
| 19 | G-1 | 18,000,135 | 18,000,135 | 18,000,135 | 1.1121 |  |
| 20 |  |  |  |  |  |  |
| 21 | Transportation: |  |  |  |  |  |
| 22 | T-2 \ G-1 | 25,237 | 25,237 | 5 | 1.1121 |  |
| 23 ( 23 |  |  |  |  |  |  |
| 24 | Total Firm Service | 18,025,372 | 18,025,372 | 18,000,140 |  |  |
| 25 |  |  |  |  |  |  |
| 26 | Interruptible Service |  |  |  |  |  |
| 27 | Sales: |  |  |  |  |  |
| 28 | G-2 | 559,428 | 559,428 |  | 1.1121 | 0.1995 |
| 29 |  |  |  |  |  |  |
| 30 | Transportation: |  |  |  |  |  |
| 31 | T-2 \G-2 | 439,704 | 439,704 |  | 1.1121 | 0.1995 |
| 32 |  |  |  |  |  |  |
| 33 | Total Interruptible Service | 999,132 | 999,132 |  |  |  |
| 34 ( 34 |  |  |  |  |  |  |
| 35 Carriage Service |  |  |  |  |  |  |
| 36 | $\mathrm{T}-3$ \& $\mathrm{T}-4$ | 25,053,515 |  |  |  |  |
| 37 |  |  |  |  |  |  |
| 38 |  | 44,078,019 | 19,024,504 | 18,000,140 |  |  |

Volumetric Basis for
Annualized Monthly Demand Charge
Mcf @14.65 All Firm
$18,000,135 \quad 18,000,135 \quad 18,000,135 \quad 1.1121$
Transportation:
T-2 \G-1
$18,025,372 \quad 18,025,372 \quad 18,000,140$
$44,078,019 \quad 19,024,504 \quad 18,000,140$
(1)
(2)
(3)
(4)

| Line <br> No. Description |  | Purchases |  | Rate | Total |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Mcf | MMbtu | \$/Mcf | \$ |
| 1 Texas Gas Area |  |  |  |  |  |
| 2 No Notice Service |  | 2,815,832 | 2,869,333 | 4.5736 | 12,878,427 |
| 3 Firm Transportation |  | 1,964,429 | 2,001,753 | 4.5452 | 8,928,819 |
| 4 No Notice Storage |  | $(1,432,421)$ | $(1,459,637)$ | 4.6092 | (6,602,376) |
| 5 Total Texas Gas Area |  | 3,347,840 | 3,411,449 | 4.5417 | 15,204,870 |
| 6 |  |  |  |  |  |
| 7 Tennessee Gas Area |  |  |  |  |  |
| 8 FT-A and FT-G |  | 576,162 | 590,508 | 4.6838 | 2,698,609 |
| 9 FT-GS |  | 107,965 | 110,653 | 5.2022 | 561,653 |
| 10 Gas Storage |  |  |  |  |  |
| 11 Injections |  | $(439,468)$ | $(450,411)$ | 4.5554 | $(2,001,941)$ |
| 12 Withdrawals |  | 0 | 0 | 0.0000 | 0 |
| 13 |  | 244,659 | 250,750 | 5.1432 | 1,258,321 |
| 14 Trunkline Gas Area |  |  |  |  |  |
| 15 Firm Transportation |  | 90,020 | 92,000 | 4.4743 | 402,775 |
| 16 |  |  |  |  |  |
| 17 |  |  |  |  |  |
| 18 WKG System Storage |  |  |  |  |  |
| 19 Injections |  | $(1,516,927)$ | $(1,545,749)$ | 4.6092 | $(6,991,887)$ |
| 20 Withdrawals |  | 0 | 0 | 0.0000 | 0 |
| 21 Net WKG Storage |  | $(1,505,111)$ | $(1,545,749)$ | 4.6454 | $(6,991,887)$ |
| 22 |  |  |  |  |  |
| 23 |  |  |  |  |  |
| 24 Local Production |  | 199,686 | 204,658 | 4.4317 | 884,941 |
| 25 ( ${ }^{\text {c }}$ |  |  |  |  |  |
| 26 |  |  |  |  |  |
| 27 |  |  |  |  |  |
| 28 Total Commodity Purchases |  | 2,377,094 | 2,413,108 | 4.5261 | 10,759,019 |
| 29 |  |  |  |  |  |
| 30 Lost \& Unaccounted for @ | 2.75\% | 65,370 | 66,360 |  |  |
| 3132 Total Deliveries |  | 2,311,724 | 2,346,748 | 4.6541 | 10,759,019 |
| 33 |  |  |  |  |  |
| 34 |  |  |  |  |  |
| 35 |  |  |  |  |  |
| 36 Total Expected Commodity Cost |  | 2,311,724 | 2,346,748 | 4.6541 | 10,759,019 |
| 37 |  |  |  |  |  |
| 38 |  |  |  |  |  |
| 39 Note: Column (3) is calculated by 40 | viding co | (4) by colum |  |  |  |


| Atmos Energy Corporation |  | Exhibit B |
| :---: | :---: | :---: |
| Expected Gas Cost (EGC) Calculation <br> Load Factor Calculation for Demand Allocation |  | Page 10 of 10 |
|  |  |  |
| LineNo. Description |  | MCF |
| Annualized Volumes Subject to Demand Charges |  |  |
| 1 | Sales Volume | 18,559,563 |
|  | Transportation | 464,941 |
|  | Total Mcf Billed Demand Charges | 19,024,504 |
| 4 | Divided by: Days/Year | 365 |
| 5 | Average Daily Sales and Transport Volumes | 52,122 |
| 6 |  |  |
| 7 | Peak Day Sales and Transportation Volume |  |
|  | Estimated total company firm requirements for 5 degree average |  |
| 9 | temperature days from Peak Day Book - with adjustments per rate filing | 277,751 Mcf/Peak Day |
| 10 |  |  |
| 11 |  |  |
|  | New Load Factor (line 5 / line 9) | 0.1877 |

Texas Gas Transmission, LLC
EERC Gas Tariff
Third Revised Volume No. 1

Substitute original Sheet No. 21

Currently Effective Maximum Daily Demand Rates (\$ per MMBtu)
For Service Under Rate Schedule FT

Currently
Effective
Rates [1]

| SL-SL | 0.0794 |
| :--- | :--- |
| SL-1 | 0.1552 |
| SL-2 | 0.2120 |
| SL-3 | 0.2494 |
| SL-4 | 0.3142 |
| $1-1$ | 0.1252 |
| $1-2$ | 0.1820 |
| $1-3$ | 0.2194 |
| $1-4$ | 0.2842 |
| $2-2$ | 0.1332 |
| $2-3$ | 0.1705 |
| $2-4$ | 0.2334 |
| $3-3$ | 0.1181 |
| $3-4$ | 0.1810 |
| $4-4$ | 0.1374 |

Minimum Rates: Demand $\$-0-$
Backhaul rates equal fronthaul rates to zone of delivery
[1] Currently Effective Rates are equal to the Base Tariff Rates.

Notes:
The maximum reservation charge component of the maximum firm volumetric capacity release rate shall be the applicable maximum daily demand rate herein pursuant to section 16 of the General Terms and Conditions.

- For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, LP interconnect near Beckville, Texas, Customer shall pay an incremental Daily Demand harge of $\$ 0.0621$. This receipt point is available to those customers agreeing to pay he incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbidge Pipelines, I. P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf Enbridge Pipelines, La. ./Gu and Enterprise Texas Pipeline L.P./Gulf South Pipeline South Pipeline Company, LP, and Enterprise Texas, Customer shall pay an incremental Daily Demand charge of $\$ 0.1288$. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS.

Issued by: J. Kyle Stephens, VP, Regulatory Affairs and Rates

## Currently Effective Maximum Commodity Rates ( $\$$ per MMBtu)

For Service Under Rate Schedule FT

|  |  |  | Currently <br> Effective <br> Rates |
| :--- | :---: | :---: | :---: |
|  | Base Tariff <br> Rates <br> $(1)$ | FERC <br> ACA | $(2)$ |

Minimum Rates: Commodity minimum base rates are presented on Sheet 32 .
Backhaul rates equal fronthaul rates to zone of delivery.
Notes:

- For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, LP interconnect near Beckville, Texas, Customer shall pay an incremental Commodity charge of $\$ 0.0155$. This receipt point is available to those customers agreeing to pay the incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS.
- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Pipeline Company, LP, and Enterprise Texas Pipeline L.P./Gulf South Pipeline Company, LP interconnects in Panola County, Texas, Customer shall pay an incremental Commodity charge of $\$ 0.0068$. These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate Schedule TAPS

[^0]

- The maximum reservation charge component of the maximum firm volumetric capacity release rate The maximum reservation charge component of the maximum firm volumetric capacity release rate Terms and Conditions.
- For receipts from Enterprise Texas Pipeline, L.P./Texas Eastern Transmission, LP interconnect near Beckville, Texas, Customer shall pay an increnental transportation charge of:

| Daily Demand | $\$ 0.0621$ |
| :--- | :--- |
| Commodity | $\$ 0.0155$ |
| Overrun | $\$ 0.0776$ |

This receipt point is available to those customers agreeing to pay the incremental rate(s) applicable to such point and is not available for pooling under Rate Schedule TAPS

- For receipts from Duke Field Services' Carthage Plant/Gulf South Pipeline Company, LP, Enbridge Pipelines, L.R./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf South Enbridge Pipelines, L.P./Gulf South Pipeline Company, LP, Energy Transfer Company/Gulf Sout interconnects in Panola County, Texas, Customer shall pay an incremental transportation charge of:

| Daily Demand | $\$ 0.1288$ |
| :--- | ---: |
| Commodity | $\$ 0.068$ |
| Overrun | $\$ 0.1356$ |

These receipt points are available to those customers agreeing to pay the incremental rate(s) applicable to such points and are not available for pooling under Rate schedule TAPS.

Issued by: J. Kyle Stephens, VP, Regulatory Affairs and Rates
Issued on: October 14, 2008 Effective on: October 1, 2008

Schedule of Currently Effective Fuel Retention Percentages
Pursuant to Section 9.2 of the General Terms and Conditions
NNS/NNL/SGT/SGL/SNS RATE SCHEDULES


[^1]TENNESSEE GAS PIPELINE COMPANY FERC Gas Tariff
FIFTH REVISED VOLUME NO. 1

Thirty-Seventh Revised Sheet No. 20
Superseding

RATES PER DEKATHERM

Base Rates

Surcharges

PCB Adjustment: $1 /$

FIRM TRANSPORTATION - GS RATES (FT-GS)

## DELIVERY ZONE

| RECEIPT ZONE | 0 | I | 1 | 2 | 3 | 4 | 5 | 6 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 0 | \$0.2138 |  | \$0.4203 | \$0.5844 | \$0.6748 | \$0.7814 | \$0.8952 | \$1.0698 |
| I |  | \$0.1771 |  |  |  |  |  |  |
| 1 | \$0.4318 |  | \$0.3268 | \$0.4951 | \$0.5849 | \$0.6915 | \$0.8052 | \$0.9804 |
| 2 | \$0.5844 |  | \$0.4951 | \$0.2000 | \$0.2897 | \$0.4144 | \$0.5106 | \$0.6852 |
| 3 | \$0.6748 |  | \$0.5849 | \$0.2897 | \$0.1489 | \$0. 3995 | \$0.4951 | \$0.6698 |
| 4 | \$0.7995 |  | \$0.7096 | \$0.4144 | \$0.3995 | \$0.1886 | \$0.2311 | \$0.4061 |
| 5 | \$0.8952 |  | \$0.8052 | \$0.5106 | \$0.4951 | \$0.2311 | \$0.1989 | \$0.3466 |
| 6 | \$1.0698 |  | \$0.9804 | \$0.6852 | \$0.6698 | \$0.4061 | \$0.3466 | \$0.2374 |

## DELIVERY ZONE

| RECEIPT | - |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ZONE | 0 | $L$ | 1 | 2 | 3 | 4 | 5 |

$\$ 0.0000 \quad \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000$ $\$ 0.0000$
$\$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000$ $\$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000$ $\$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000$ $\$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000$ $\$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000$ $\$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000 \$ 0.0000$

Annual Charge Adjustment (ACA):
Maximum Rates 2/, 3/


Minimum Rates

DELIVERY ZONE


## $5 \$ 0.0268$ <br> $\$ 0.0236 \$ 0.0131 \$ 0.0126 \$ 0.0032 \$ 0.0022 \$ 0.0069$ $\$ 0.0294 \$ 0.0189 \$ 0.0184 \$ 0.0090 \$ 0.0069 \$ 0.0031$

$\$ 0.0326$
Notes:
$1 /$ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.
2/ Maximum rates are inclusive of base rates and above surcharges.
3/ The applicable fuel retention percentages are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of . $5 \%$.

Issued by: Patrick A. Johnson, Vice President
tennessee gas pipeline company FERC Gas Tariff
FIFTH REVISED VOLUME NO. 1
rates per dekatherm
COMMODITY RATES
RATE SCHEDULE FOR ET-A

## Base Commodity Rates

| DELIVERY ZONE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| 0 | \$0.0439 |  | \$0.0669 | \$0.0880 | \$0.0978 | \$0.1118 | \$0.1231 | \$0.1608 |
| L |  | \$0.0286 |  |  |  |  |  |  |
| 1 | \$0.0669 |  | \$0.0572 | \$0.0776 | \$0.0874 | \$0.1014 | \$0.1126 | \$0.1503 |
| 2 | \$0.0880 |  | \$0.0776 | \$0.0433 | \$0.0530 | \$0.0681 | \$0.0783 | \$0.1159 |
| 3 | \$0.0978 |  | \$0.0874 | \$0.0530 | \$0.0366 | \$0.0663 | \$0.0765 | \$0.1142 |
| 4 | \$0.1129 |  | \$0.1025 | \$0.0681 | \$0.0663 | \$0.0401 | \$0.0459 | \$0.0834 |
| 5 | \$0.1231 |  | \$0.1126 | \$0.0783 | \$0.0765 | \$0.0459 | \$0.0427 | \$0.0765 |
| 6 | \$0.1608 |  | \$0.1503 | \$0.1159 | \$0.1142 | \$0.0834 | \$0.0765 | \$0.0642 |

## Minimum

Commodity Rates $2 /$

| delivery zone |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| 0 | \$0.0026 |  | \$0.0096 | \$0.0161 | \$0.0191 | \$0.0233 | \$0.0268 | \$0.0326 |
| L |  | 0.003 |  |  |  |  |  |  |
| 1 | \$0.0096 |  | \$0.0067 | \$0.0129 | \$0.0159 | \$0.0202 | \$0.0236 | \$0.0294 |
| 2 | \$0.0161 |  | \$0.0129 | \$0.0024 | \$0.0054 | \$0.0100 | \$0.0131 | \$0.0189 |
| 3 | \$0.0191 |  | \$0.0159 | \$0.0054 | \$0.0004 | \$0.0095 | \$0.0126 | \$0.0184 |
| 4 | \$0.0237 |  | \$0.0205 | \$0.0100 | \$0.0095 | \$0.0015 | \$0.0032 | \$0.0090 |
| 5 | \$0.0268 |  | \$0.0236 | \$0.0131 | \$0.0126 | \$0.0032 | \$0.0022 | \$0.0069 |
| 6 | \$0.0326 |  | \$0.0294 | \$0.0189 | \$0.0184 | \$0.0090 | \$0.0069 | \$0.0031 |

Maximual
Commodity Rates 1/, $2 /$

| DELIVERY ZONE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| 0 | \$0.0456 |  | \$0.0686 | \$0.0897 | \$0.0995 | \$0.1135 | \$0.1248 | \$0.1625 |
| L |  | \$0.0303 |  |  |  |  |  |  |
| 1 | \$0.0686 |  | \$0.0589 | \$0.0793 | \$0.0891 | \$0.1031 | \$0.1143 | \$0.1520 |
| 2 | \$0.0897 |  | \$0.0793 | \$0.0450 | \$0.0547 | \$0.0698 | \$0.0800 | \$0.1176 |
| 3 | \$0.0995 |  | \$0.0891 | \$0.0547 | \$0.0383 | \$0.0680 | \$0.0782 | \$0.1159 |
| 4 | \$0.1146 |  | \$0.1042 | \$0.0698 | \$0.0680 | \$0.0418 | \$0.0476 | \$0.0851 |
| 5 | \$0.1248 |  | \$0.1143 | \$0.0800 | \$0.0782 | \$0.0476 | \$0.0444 | \$0.0782 |
| 6 | \$0.1625 |  | \$0.1520 | \$0.1176 | \$0.1159 | \$0.0851 | \$0.0782 | \$0.0659 |

Notes:
1/ The above maximum rates include a per Dth charge for: The above maximum rates include
(ACA) Annual Charge Adiustment

2/ The applicable fuel retention percentages are listed on sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with rendered solely


Minimum Base Reservation Rates The minimum FT-G Reservation Rate is $\$ 0.00$ per Dth

## Notes:

(PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30, 2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996
2/ Maximum rates are inclusive of base rates and above surcharges.

TENNESSEE GAS PIPELINE COMPANY FERC Gas Tariff
FIFTH REVISED VOLOME NO. 1
Eighteenth Revised Sheet No. 23C
Seventeenth Revised Sheet No. 23C

RATES PER DEKATHERM

Base Commodity Rate


## Minimum

Commodity Rates $2 /$


| DELIVERY ZONE |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RECEIPT ZONE | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| 0 | \$0.0456 |  | \$0.0686 | \$0.0897 | \$0.0995 | \$0.1135 | \$0.1248 | \$0.1625 |
| $\pm$ |  | \$0.0303 |  |  |  |  |  |  |
| 1 | \$0.0686 |  | \$0.0589 | \$0.0793 | \$0.0891 | \$0.1031 | \$0.1143 | \$0.1520 |
| 2 | \$0.0897 |  | \$0.0793 | \$0.0450 | \$0.0547 | \$0.0698 | \$0.0800 | \$0.1176 |
| 3 | \$0.0995 |  | \$0.0891 | \$0.0547 | \$0.0383 | \$0.0680 | \$0.0782 | \$0.1159 |
| 4 | \$0.1146 |  | \$0.1042 | \$0.0698 | \$0.0580 | \$0.0418 | \$0.0476 | \$0.0851 |
| 5 | \$0.1248 |  | \$0.1143 | \$0.0800 | \$0.0782 | \$0.0476 | \$0.0444 | \$0.0782 |
| 6 | \$0.1625 |  | \$0.1520 | \$0.1176 | \$0.1159 | \$0.0851 | \$0.0782 | \$0.0659 |

Notes:
The above maximum rates include a per Dth charge for (ACA) Annual Charqe Adjustment

## \$0,0017

2/ The applicable fuel retention percentaqes are listed on Sheet No. 29, provided that for service rendered solely by displacement, shipper shall render only the quantity of gas associated with losses of $.5 \%$.

Issued by: Patrick A. Johnson, Vice President
Issued on: August 29, 2008

RATES PER DEKATHERM
STORAGE SERVICE

| Rate Schedule and Rate | Tariff Rate | ADJUSTMENTS |  | Current Adjustment | Retention Percent 1 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FIRM STORAGE SERVICE (FS) PRODUCTION AREA |  |  |  |  |  |
| Deliverability Rate | \$2.02 |  | \$0.00 | \$2.02 |  |
| Space Rate | \$0.0248 |  | \$0.0000 | \$0.0248 |  |
| Injection Rate | \$0.0053 |  |  | \$0.0053 | 1.49\% |
| Withdrawal Rate | \$0.0053 |  |  | \$0.0053 |  |
| Overrun Rate | \$0.2427 |  |  | \$0.2427 |  |
| FIRM STORAGE SERVICE (ES) MARKET AREA |  |  |  |  |  |
| Deliverability Rate | \$1.15 |  | \$0.00 | \$1.15 |  |
| Space Rate | \$0.0185 |  | \$0.0000 | S0.0185 |  |
| Injection Rate | \$0.0102 |  |  | \$0.0102 | 1.49\% |
| Withdrawal Rate | \$0.0102 |  |  | \$0.0102 |  |
| Overrun Rate | \$0.1380 |  |  | \$0.1380 |  |
| INTERRUPTIBLE STORAGE SERVICE <br> (IS) - MARKET AREA |  |  |  |  |  |
| Space Rate | \$0.0848 |  | \$0.0000 | \$0.0848 |  |
| Injection Rate | \$0.0102 |  |  | \$0.0102 | 1.49\% |
| Withdrawal Rate | \$0.0102 |  |  | \$0.0102 |  |
| INTERRUPTIBLE STORAGE SERVICE <br> (IS) - PRODUCTION AREA |  |  |  |  |  |
| Space Rate | \$0.0993 |  | \$0.0000 | \$0.0993 |  |
| Injection Rate | \$0.0053 |  |  | \$0.0053 | 1.49\% |
| Withdrawal Rate | \$0.0053 |  |  | \$0.0053 |  |

1/ The quantity of gas associated with losses is $0.5 \%$
2/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000 , was revised and the PCB Adjustment Period has been extended until June 30,2010 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

Issued by: Patrick A. Johnson, Vice President
Issued on: May 30, 2008
Effective on: July 1, 2008
Excess Withdrawal Rate
$\$ 1.1600$
$\$ 0.0019$
$\$ 1.1619$

1/ The quantity of gas associated with losses is $0.5 \%$.
2/ PCB adjustment surcharge originally effective for PCB Adjustment Period of July 1, 1995 - June 30, 2000, was revised and the PCB Adjustment Period has been extended until June 30,2006 as required by the Stipulation and Agreement filed on May 15, 1995 and approved by Commission Orders issued November 29, 1995 and February 20, 1996.

TENNESSEE GAS PIPELINE COMPANY
FERC Gas Tariff
FIFTH REVISED VOLUME NO. 1

Third Revised Sheet No. 29
Superseding
First Revised Sheet No. 29

FUEL AND LOSS RETENTION PERCENTAGE $1 \backslash, 2 \backslash, 3 \backslash$

NOVEMBER - MARCE


APRIL - OCTOBER

| $\begin{aligned} & \text { RECEIPT } \\ & \text { ZONE } \end{aligned}$ | Delivery Zone |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 0 | L | 1 | 2 | 3 | 4 | 5 | 6 |
| 0 | $0.84 \%$ |  | 2.44\% | 4.438 | $5.04 \%$ | $5.80 \%$ | $6.72 \%$ | 7.42\% |
| I |  | . $95 \%$ |  |  |  |  |  |  |
| 1 | 1.56\% |  | 1.70\% | 3.69\% | 4.29\% | 5.06\% | 5.97\% | 6.67\% |
| 2 | 3.95\% |  | 1.88\% | 1. $30 \%$ | $1.90 \%$ | 2.66 \% | 3.58\% | 4.28\% |
| 3 | 5.19\% |  | 3.12\% | 1.13\% | $0.67 \%$ | 2.32\% | 3.19\% | 3.90\% |
| 4 | 6.34\% |  | 4.28\% | 2.35\% | 2.67\% | 1.01\% | 1.21\% | 1.92\% |
| 5 | 6.41\% |  | 4.34\% | 2.41\% | $2.74 \%$ | 1.07\% | 1.17\% | 1.86\% |
| 6 | $7.61 \%$ |  | 5.53\% | 3.61\% | 3.93\% | $2.20 \%$ | 1.27\% | 0.85\% |

1) Included in the above Fuel and Loss Retention Percentages is the quantity of gas associated with losses of $0.5 \%$.

2 For service that is rendered entirely by displacement shipper shall render only the quantity of gas associated with losses of $0.5 \%$.
3) The above percentages are applicable to (IT) Interruptible Transportation, (ET-A) Firm Transportation, (FT-GS) Firm Transportation-GS, (PAT) Preferred Access Transportation, (IT-X) Interruptible Transportation-X, (FT-G) Firm Transportation-G.

Issued by: Patrick A. Johnson, Vice President
Issued on: February 29, 2008

Twentieth Revised Sheet No. 10
Effective Date: April 1, 2009

## CURRENTIY EFEECTIVE RATES

Each rate set forth in this Tariff is the currently effective rate pertaining to the particular rate schedule to which it is referenced, but each such rate is separate and independent and the change in schedule to which it is referenced, but each such rate is separate and independent

|  |  | $\begin{aligned} & \text { Base } \\ & \text { Rate } \\ & \text { Rer Dt } \end{aligned}$ | Adjustment <br> Sec. 24 |  | Maximum Rate <br> Per Dt | Minimum Rate Per Dt | Fuel <br> Reimbursemen |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | (1) | (2) |  | (3) | (4) | (5) |
| Rate schedune fit |  |  |  |  |  |  |  |
| Field zone to zone 2 |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 9.7097 | - |  | \$9.7097 | - | - |
| - Usage Rate (1) |  | 0.0141 | - |  | 0.0141 | \$ 0.0141 | 2.59 \% (2) |
| - Overrun Rate (3) |  | 0.3192 | - |  | 0.3192 | - | - |
| zone 1A to zone 2 |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 6.0096 | - |  | 6.0096 | - | - |
| - Usage Rate (1) |  | 0.0117 | - |  | 0.0117 | \$ 0.0117 | 2.25 (2) |
| - Overrun Rate (3) |  | 0.1976 | - |  | 0.1976 | - |  |
| zone 18 to zone 2 |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 4.5557 | - |  | 4.5557 | - | - (2) |
| - Usage Rate (1) |  | 0.0062 | - |  | 0.0062 | \$ 0.0062 | 1.39 \% (2) |
| - Overrun Rate (3) |  | 0.1498 | - |  | 0.1498 | - | - |
| zone 2 Only |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 3.4350 | - |  | 3.4350 | - | - (2) |
| - Usage Rate (1) |  | 0.0011 | - |  | 0.0011 | \$ 0.0011 | 1.10 \% (2) |
| - Overrun Rate (3) |  | 0.1129 | - |  | 0.1129 | - | - |
| Field zone to Zone 1B |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 8.4890 | - |  | 8.4890 | - | - |
| - Usage Rate (1) |  | 0.0130 | - |  | 0.0130 | \$ 0.0130 | $2.28 \%$ (2) |
| - Overran Rate (3) |  | 0.2791 | - |  | 0.2791 | - |  |
| zone 1A to Zone 1B |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 4.7889 | - |  | 4.7889 | - | - |
| - Usage Rate (1) |  | 0.0106 | - |  | 0.0106 | \$ 0.0106 | 1.94 \% (2) |
| - Overrun Rate (3) |  | 0.1574 | - |  | 0.1574 | - |  |
| zone 18 Only |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 3.3350 | - |  | \$ 3.3350 | - | - |
| - Usage Rate (1) |  | 0.0051 | - |  | 0.0051 | \$ 0.0051 | $1.08 \%$ (2) |
| - Overrun Rate (3) |  | 0.1096 | - |  | 0.1096 |  | - |
| Field zone to zone 1A |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 7.3683 | - |  | \$ 7.3683 | - | - |
| - Usage Rate (1) |  | 0.0079 | - |  | 0.0079 | \$ 0.0079 | 1.99 ( ${ }^{\text {a }}$ |
| - Overrun Rate (3) |  | 0.2422 | - |  | 0.2422 | - | - |
| zone 1A Only |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 3.6682 | - |  | 3.6682 | - | - ${ }^{-}$- |
| - Usage Rate (1) |  | 0.0055 | - |  | 0.0055 | \$ 0.0055 | 1.65 \% (2) |
| - Overrun Rate (3) |  | 0.1206 | - |  | 0.1206 | - | - |
| Field zone only |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 3.7001 | - |  | 3.7001 | - ${ }^{-}$ | - |
| - Usage Rate (1) |  | 0.0024 | - |  | 0.0024 | \$ 0.0024 | 1.13 \% (2) |
| - Overrun Rate (3) |  | 0.1216 | - |  | 0.1216 | - | - |
| Gathering Charge (All zones) |  |  |  |  |  |  |  |
| - Reservation Rate |  | \$ 0.3257 |  |  | 0.3257 |  |  |
| - Overrun Rate (3) |  | 0.0107 |  |  | 0.0107 |  |  |
| (1) Excludes Section 21 Annual Charge Adjustment: \$0,0017 |  |  |  |  |  |  |  |
| (2) Fuel reimbursement for backhauls is 0.34\% |  |  |  |  |  |  |  |
| (3) Maximum firm volumetric rate applicable for capacity release with a term of more than one year |  |  |  |  |  |  |  |
| (3) Maximum firm volumetric rate applicable for capacity release |  |  |  |  |  |  |  |
| (2) Fuel reimbursement for backhauls is $0.41 \%$ |  |  |  |  |  |  |  |
| (3) Maximum Eirm volu |  | rate appl | cable for ca | ac | city rele |  |  |

## Atmos Energy Corporation

Basis for Indexed Gas Cost
For the Quarter of August through October 2009

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 August through October 2009 during the period June 16 through June 24, 2009 which are listed below:

|  |  | Aug-09 <br> (\$/MMBTU) | $\begin{gathered} \text { Sep-09 } \\ (\$ / \mathrm{MMBTU}) \\ \hline \end{gathered}$ | Oct-09 <br> (\$/MMBTU) |
| :---: | :---: | :---: | :---: | :---: |
| Tuesday | 06/16/09 | 4.312 | 4.448 | 4.670 |
| Wednesday | 06/17/09 | 4.424 | 4.550 | 4.753 |
| Thursday | 06/18/09 | 4.278 | 4.414 | 4.614 |
| Friday | 06/19/09 | 4.193 | 4.317 | 4.514 |
| Monday | 06/22/09 | 4.071 | 4.187 | 4.381 |
| Tuesday | 06/23/09 | 4.007 | 4.129 | 4.324 |
| Wednesday | 06/24/09 | 3.906 | 4.046 | 4.263 |
|  |  | \$4.170 | \$4.299 | \$4.503 |

B. The Company believes prices will remain stable and prices for the quarter of August through October 2009 will settle at $\$ 4.324$ per MMBTU (based on the average of the past seven 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.

## Amos Energy Corporation

Estimated Weighted Average Cost of Gas
For the Quarter of August through October 2009

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

| August-09 |  |  | September-09 |  |  | October-09 |  |  | Total |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Volumes | Rate | Value | Volumes | Rate | Value |
| Volumes | Rate | Value |  |  |  | Volumes | Rate | Value | Volumes | Rale | Value |  |  |  |

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

Atmos Energy Corporation
Correction Factor (CF)
For the Three Months Ended April, 2009
Case No. 2009-00000


Atmos Energy Corporation
Recoverable Gas Cost Calculation
For the Three Months Ended April, 2009
Case No. 2009-00000

|  |  | GL | Mar-09 | Apr-09 | May-09 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | (1) |  | (3) |
| Line |  | Unit | Month |  |  |
| No. | Description |  | February-09 | March-09 | April-09 |
| 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 | 762,947 | 620,335 | 2,505,292 |
| 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 | 958,753 | 713,610 | 331,284 |
| 14 | Injections | Mcf | $(40,647)$ | $(527,170)$ | $(941,621)$ |
| 15 | Producers | Mcf | 3,396 | 7,831 | 12,461 |
| 16 | Pipeline Imbalances cashed out | Mcf | 0 | 0 | 0 |
| 17 | System Imbalances ${ }^{2}$ | Mcf | 1,058,699 | 968,211 | $(701,898)$ |
| 18 | Total Supply | Micf | 2,743,148 | 1,782,817 | 1,205,518 |
| 19 |  |  |  |  |  |
| 20 | Change in Unbilled | Mcf |  |  |  |
| 21 | Company Use | Mcf | 0 | 0 | 0 |
| 22 | Unaccounted For | Mcf | 0 | 0 | 0 |
| 23 | Total Purchases | Mcf | 2,743,148 | 1,782,817 | 1,205,518 |

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

Atmos Energy Corporation
Exhibit D
Recoverable Gas Cost Calculation
Page 3 of 5
For the Three Months Ended April, 2009
Case No. 2009-00000
GL Mar-09 Apr-09 May-09
(1) (2)
(3)

| Line |  |  | Month |  | (3) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| No. | Description | Unit | February-09 | March-09 | April-09 |
| 1 | Supply Cost |  |  |  |  |
| 2 | Pipelines: |  |  |  |  |
| 3 | Texas Gas Transmission ${ }^{1}$ | \$ | 1,526,431 | 1,676,280 | 1,487,778 |
| 4 | Tennessee Gas Pipeline ${ }^{1}$ | \$ | 351,840 | 328,867 | 308,214 |
| 5 | Trunkline Gas Company ${ }^{1}$ | \$ | 28,526 | 30,899 | 7,641 |
| 6 | Midwestern Pipeline ${ }^{1}$ | \$ | 0 | 0 | 0 |
| 7 | Total Pipeline Supply | \$ | 1,906,798 | 2,036,046 | 1,803,632 |
| 8 | Total Other Suppliers | \$ | 3,163,000 | 2,177,999 | 8,718,977 |
| 9 | Hedging Settlements | \$ | 639,920 | 1,291,060 | 0 |
| 10 | Off System Storage |  |  |  |  |
| 11 | Texas Gas Transmission | \$ | 0 | 0 | 0 |
| 12 | Tennessee Gas Pipeline | \$ | 0 | 0 | 0 |
| 13 | WKG Storage | \$ | 122,500 | 122,500 | 122,500 |
| 14 | System Storage |  |  |  |  |
| 15 | Withdrawals | \$ | 9,358,349 | 7,041,421 | 2,548,574 |
| 16 | Injections | \$ | $(183,772)$ | $(2,084,577)$ | $(3,405,865)$ |
| 17 | Producers | \$ | 15,326 | 30,749 | 42,923 |
| 18 | Pipeline Imbalances cashed out | \$ | 0 | 0 | 0 |
| 19 | System Imbalances ${ }^{2}$ | \$ | 2,907,093 | 7,399,796 | 2,264,475 |
| 20 | Sub-Total | \$ | 17,929,214 | 18,014,994 | 12,095,217 |
| 21 | Pipeline Refund + Interest |  |  |  |  |
| 22 | Change in Unbilled | \$ |  |  |  |
| 23 | Company Use | \$ | 0 | 0 | 0 |
| 24 | Recovered thru Transportation | \$ | 0 | 0 | 0 |
| 25 | Total Recoverable Gas Cost | \$ | 17,929,214 | 18,014,994 | 12,095,217 |

${ }^{1}$ 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 April, 2009
Case No. 2009-00000

| Line No. | Month | Type of Sales | Mcf Sold | CF <br> Rate | CF <br> Recoveries | PBR <br> Rate | PBRRF <br> Recoveries | GCA <br> Rate | GCA Recoveries | Total Recoveries |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | February-09 | G-1 Sales | 3,068,840.0 | \$0.9331 | \$2,863,534.60 | 0.0906 | \$278,036.90 | \$9.0769 | \$27,855,553.80 | \$30,997,125.30 |
| 2 | Febuary-0 | G-2 Sales | 15,924.0 | 0.9331 | \$14,858.68 | 0.0906 | \$1,442.71 | \$9.0769 | 144,540.56 | \$160,841.95 |
| 3 |  | T-2 Overrun Sales | 5,893.0 | 1.0264 | \$6,048.58 | 0.0906 | \$533.91 | \$8.9836 | 52,940.35 | \$59,522.84 |
| 4 |  | T-3 Overrun Sales | 2,759.0 | 1.0264 | \$2,831.84 | 0.0906 | \$249.97 | \$8.9836 | 24,785.75 | \$27,867.56 |
| 5 |  | T-4 Overrun Sales | 1,595.0 | 1.0264 | \$1,637.11 | 0.0906 | \$144.51 | \$8.9836 | 14,328.84 | \$16,110.46 |
| 6 |  | Sub Total | 3,095,011.0 |  | 2,888,910.81 |  | \$280,408.00 |  | 28,092,149.30 | \$31,261,468.11 |
| 7 |  | Timing: Cycle Billing a |  |  | (955.22) |  | (\$0.49) |  | $14,460.60$ | \$13,504.89 |
| 8 |  | Total | 3,095,011.0 |  | 2,887,955.59 |  | \$280,407.51 |  | 28,106,609.90 | \$31,274,973.00 |
| 9 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
| 11 | March-09 | G-1 Sales | 2,416,581.0 | \$0.9331 | \$2,254,911.73 | 0.0906 | \$218,942.24 | \$9.0769 | \$21,935,064.08 | \$24,408,918.05 |
| 12 |  | G-2 Sales | 20,552.0 | 0.9331 | 19,177.07 | 0.0906 | \$1,862.01 | \$9.0769 | 186,548.45 | \$207,587.53 |
| 13 |  | T-2 Overrun Sales | 7,140.0 | 1.0264 | 7,328.50 | 0.0906 | \$646.88 | \$8.9836 | 64,142.90 | \$72,118.29 |
| 14 |  | T-3 Overrun Sales | 1,368.0 | 1.0264 | 1,404.12 | 0.0906 | \$123.94 | \$8.9836 | 12,289.56 | \$13,817.63 |
| 15 |  | T-4 Overrun Sales | 915.0 | 1.0264 | 939.16 | 0.0906 | \$82.90 | \$8.9836 | 8,219.99 | \$9,242.05 |
| 16 |  | Sub Total | 2,446,556.0 |  | 2,283,760.58 |  | \$221,657.97 |  | 22,206,264.99 | \$24,711,683.54 |
| 17 |  | Timing: Cycle Billing a |  |  | (877.74) |  | \$0.20 |  | $(53,873.02)$ | (\$54,750.56) |
| 18 |  | Total |  |  | 2,282,882.84 |  | \$221,658.17 |  | 22,152,391.97 | \$24,656,932.98 |
| 19 |  |  |  |  |  |  |  |  |  |  |
| 20 |  |  |  |  |  |  |  |  |  |  |
| 21 | April-09 | G-1 Sales | 1,336,968.0 | \$0.9331 | \$1,247,524.84 | 0.0906 | \$121,129.30 | \$6.2842 | \$8,401,774.31 | \$9,770,428.45 |
| 22 |  | G-2 Sales | 21,921.0 | 0.9331 | 20,454.49 | 0.0906 | \$1,986.04 | \$6.2842 | 137,755.95 | \$160,196.48 |
| 23 |  | T-2 Overrun Sales | 0.0 | 1.0264 | 0.00 | 0.0906 | \$0.00 | \$6.1909 | 0.00 | \$0.00 |
| 24 |  | T-3 Overrun Sales | 2,153.0 | 1.0264 | 2,209.84 | 0.0906 | \$195.06 | \$6.1909 | 13,329.01 | \$15,733.91 |
| 25 |  | T-4 Overrun Sales | 951.0 | 1.0264 | 976.11 | 0.0906 | \$86.16 | \$6.1909 | 5,887.55 | \$6,949.82 |
| 26 |  | Sub Total | 1,361,993.0 |  | 1,271,165.28 |  | \$123,396.57 |  | 8,558,746.81 | \$9,953,308.65 |
| 27 |  | Timing: Cycle Billing a |  |  | (288.74) |  | \$0.24 |  | 21,584.11 | \$21,295.62 |
| 28 |  | Total |  |  | 1,270,876.54 |  | \$123,396.81 |  | 8,580,330.92 | \$9,974,604.27 |
| 29 |  |  |  |  |  |  |  |  |  |  |
| 30 | Total Recovery from Correction Factor (CF) $\quad$ ( |  |  |  |  |  |  |  |  |  |
| 31 |  |  |  |  |  |  |  |  |  |  |
| 32 | Total Recovery from Performance Based Rate Recovery Factor (PBRRF) |  |  |  |  |  | $\$ 625,462.49$ |  |  |  |
| 33 | Total Recoveries from Expected Gas Cost (EGC) Factor |  |  |  |  |  |  |  | \$58,839,332.79 |  |
| 34 | Total Recoveries from Gas Cost Adjustment Factor (GCA) |  |  |  |  |  |  |  |  | \$65,906,510.25 |
| 35 |  |  |  |  |  |  |  |  |  |  |
| 36 | When Carriage (T-3 and T-4) customers have a positive imbalance that has been approved by the |  |  |  |  |  |  |  |  |  |
| 37 | Company, the customer is billed for the imbalance volumes at a rate equal to $110 \%$ of the Company's applicable sales rate according to Section 6(a) of P.S.C. No. 20, Sheet Nos. 41A and 47A. |  |  |  |  |  |  |  |  |  |
| 38 |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |
|  | NOTE: The cycle billing is a result of customers being billed by the meter read date. |  |  |  |  |  |  |  |  |  |
| 41 | The prior period adjustments (PPA's) consists ofbilling revisions/adjustments. |  |  |  |  |  |  |  |  |  |
| 42 |  |  |  |  |  |  |  |  |  |  |


| Atmos Energy Corporation | Exhibit D |
| :--- | :--- |
| Detail Sheet for Supply Volumes \& Costs | Page 5 of 5 |
| Traditional and Other Pipelines |  |


|  | February, 2009 |  | March, 2009 |  | April, 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Description | MCF | Cost | MCF | Cost | MCF | Cost |
| Texas Gas Pipeline Area |  |  |  |  |  |  |
| LG\&E Natural |  |  |  |  |  |  |
| Texaco Gas Marketing |  |  |  |  |  |  |
| CMS |  |  |  |  |  |  |
| WESCO |  |  |  |  |  |  |
| Southern Energy Company |  |  |  |  |  |  |
| Union Pacific Fuels |  |  |  |  |  |  |
| Atmos Energy Marketing, LlC |  |  |  |  |  |  |
| Engage |  |  |  |  |  |  |
| ERI |  |  |  |  |  |  |
| Prepaid |  |  |  |  |  |  |
| Reservation |  |  |  |  |  |  |
| Hedging Costs - All Zones |  |  |  |  |  |  |
| Total | 411,824 | \$1,613,001.81 | 449,802 | \$1,543,613.07 | 2,207,193 | \$7,693,855.38 |
| Tennessee Gas Pipeline Area |  |  |  |  |  |  |
| Atmos Energy Marketing, LLC |  |  |  |  |  |  |
| Union Pacific Fuels |  |  |  |  |  |  |
| WESCO |  |  |  |  |  |  |
| Prepaid |  |  |  |  |  |  |
| Reservation |  |  |  |  |  |  |
| Fuel Adjustment |  |  |  |  |  |  |
| Total | 238,092 | \$1,049,591.78 | 92,167 | \$336,309.55 | 267,925 | \$933,809.74 |
| Trunkline Gas Company |  |  |  |  |  |  |
| Atmos Energy Marketing, LLC |  |  |  |  |  |  |
| Engage |  |  |  |  |  |  |
| Prepaid |  |  |  |  |  |  |
| Reservation |  |  |  |  |  |  |
| Fuel Adjustment |  |  |  |  |  |  |
| Total | 113,031 | \$500,406.21 | 78,366 | \$298,076.87 | 30,174 | \$91,311.60 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Midwestern Pipeline |  |  |  |  |  |  |
| Atmos Energy Marketing, LLC |  |  |  |  |  |  |
| LG\&E Natural |  |  |  |  |  |  |
| Anadarko |  |  |  |  |  |  |
| Prepaid |  |  |  |  |  |  |
| Reservation |  |  |  |  |  |  |
| Fuel Adjustment |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Total | 0 | \$0.00 | 0 | \$0.00 | 0 | \$0.00 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| All Zones |  |  |  |  |  |  |
| Total | 762,947 | \$3,162,999.80 | 620,335 | \$2,177,999.49 | 2,505,292 | \$8,718,976.72 |
|  |  |  |  |  |  |  |
|  | **** Detail of Volumes and Prices Has Been Filed Under Petition for Confidentiality **** |  |  |  |  |  |

## COMMONWEALTH OF KENTUCKY BEFORE THE KENTUCKY PUBLIC SERVICE COMMISSION

 RECEVED
## In the Matter of:

GAS COST ADJUSTMENT )
FILING OF )
CASE NHBLIC SERVICE

ATMOS ENERGY CORPORATION

# PETITION FOR CONFIDENTIALITY OF INFORMATION BEING FILED WITH THE KENTUCKY PUBLIC SERVICE COMMISSION 

Atmos Energy Corporation ("Atmos") respectfully petitions the Kentucky Public Service Commission ("Commission") pursuant to 807 KAR 5:001 Section 7 and all other applicable law, for confidential treatment of the information which is described below and which is attached hereto. In support of this Petition, Atmos states as follows:

1. Atmos is filing its Gas Cost Adjustment ("GCA") for the quarterly period commencing on May 1, 2009 through July 31, 2009. This GCA filing also contains Atmos' quarterly Correction Factor (CF) as well as information pertaining to Atmos' projected gas prices. The following two attachments contain information which requires confidential treatment.
a. The attached Exhibit D, Page 5 of 5 contains confidential information from which the actual price being paid by Atmos for natural gas to its supplier can be determined.
b. The attached Weighted Average Cost of Gas ("WACOG") schedule in support of Exhibit C, Page 15 of 15 contains confidential information pertaining to prices projected to be paid by Atmos for purchase contracts.
2. Information of the type described above has previously been filed by Atmos with the Commission under petitions for confidentiality. The Commission has consistently granted confidential protection to that type of information in each of the prior GCA filings in KPSC Case No. 1999-070. The information contained in the attached WACOG schedule has also been filed with the Commission under a Petition for Confidentiality in Case No. 97-513.
3. All of the information sought to be protected herein as confidential, if publicly disclosed, would have serious adverse consequences to Atmos and its customers. Public disclosure of this information would impose an unfair commercial disadvantage on Atmos. Atmos has successfully negotiated an extremely advantageous gas supply contract that is very beneficial to Atmos and its ratepayers. Detailed information concerning that contract, including commodity costs, demand and transportation charges, reservations fees, etc. on specifically identified pipelines, if made available to Atmos' competitors, (including specifically nonregulated gas marketers), would clearly put Atmos to an unfair commercial disadvantage. Those competitors for gas supply would be able to gain information that is otherwise confidential about Atmos' gas purchases and transportation costs and strategies. The Commission has accordingly granted confidential protection to such information.
4. Likewise, the information contained in the WACOG schedule in support of Exhibit C, Page 15 of 15 , also constitutes sensitive, proprietary information which if publicly disclosed would put Atmos to an unfair commercial disadvantage in future negotiations.
5. Atmos would not, as a matter of company policy, disclose any of the information for which confidential protection is sought herein to any person or entity, except as required by law or pursuant to a court order or subpoena. Atmos' internal practices and policies are directed towards non-disclosure of the attached information. In fact, the information contained in the
attached report is not disclosed to any personnel of Atmos except those who need to know in order to discharge their responsibility. Atmos has never disclosed such information publicly. This information is not customarily disclosed to the public and is generally recognized as confidential and proprietary in the industry.
6. There is no significant interest in public disclosure of the attached information. Any public interest in favor of disclosure of the information is out weighed by the competitive interest in keeping the information confidential.
7. The attached information is also entitled to confidential treatment because it constitutes a trade secret under the two prong test of KRS 265.880: (a) the economic value of the information as derived by not being readily ascertainable by other persons who might obtain economic value by its disclosure; and, (b) the information is the subject of efforts that are reasonable under the circumstances to maintain its secrecy. The economic value of the information is derived by Atmos maintaining the confidentiality of the information since competitors and entities with whom Atmos transacts business could obtain economic value by its disclosure.
8. Pursuant to 807 KAR 5:001 Section 7(3) temporary confidentiality of the attached information should be maintained until the Commission enters an order as to this petition. Once the order regarding confidentiality has been issued, Atmos would have twenty (20) days to seek alternative remedies pursuant to 807 KAR 5:001 Section 7(4).

WHEREFORE, Atmos petitions the Commission to treat as confidential all of the material and information which is included in the attached one volume marked "Confidential".

Respectfully submitted this 26th day of June 2009.


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Attorneys for Atmos Energy Corporation

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

|  | Augus |  | September-09 |  |  | October-09 |  |  |  |  | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Volumes | Rate | Value | Volumes | Rate | Value | Volumes |  | Value | Volumes | Rate | Value |

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

Atmos Energy Corporation
Exhibit D
Detail Sheet for Supply Volumes \& Costs
Page 5 of 5
Traditional and Other Pipelines

| Description |  | February, 2009 |  | March, 2009 |  | April, 2009 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | MCF | Cost | MCF | Cost | MCF | Cost |
| 1 Texas Gas Pipeline Area |  |  |  |  |  |  |  |
| 2 | LG\&E Natural |  |  |  |  |  |  |
| 3 | Texaco Gas Marketing |  |  |  |  |  |  |
| 4 | CMS |  |  |  |  |  |  |
| 5 | WESCO |  |  |  |  |  |  |
| 6 | Southern Energy Company |  |  |  |  |  |  |
| 7 | Union Pacific Fuels |  |  |  |  |  |  |
| 8 | Atmos Energy Marketing, LLC |  |  |  |  |  |  |
| 9 | Engage |  |  |  |  |  |  |
| 10 | ERI |  |  |  |  |  |  |
| 11 | Prepaid |  |  |  |  |  | , |
| 12 | Reservation |  |  |  |  |  |  |
| 13 | Hedging Costs - All Zones |  |  |  |  |  |  |
| 14 |  |  |  |  |  |  |  |
| 15 | Total | 411,824 | \$1,613,001.81 | 449,802 | \$1,543,613.07 | 2,207,193 | \$7,693,855.38 |
| 16 |  |  |  |  |  |  |  |
| 17 |  |  |  |  |  |  |  |
| 18 | Tennessee Gas Pipeline Area |  |  |  |  |  |  |
| 19 | Atmos Energy Marketing, LLC |  |  |  |  |  |  |
| 20 | Union Pacific Fuels |  |  |  |  |  |  |
| 21 | WESCO |  |  |  |  |  |  |
| 22 | Prepaid |  |  |  |  |  |  |
| 23 | Reservation |  |  |  |  |  |  |
| 24 | Fuel Adjustment |  |  |  |  |  |  |
| 25 |  |  |  |  |  |  |  |
| 26 | Total | 238,092 | \$1,049,591.78 | 92,167 | \$336,309.55 | 267,925 | \$933,809.74 |
| 27 |  |  |  |  |  |  |  |
| 28 |  |  |  |  |  |  |  |
| 29 | Trunkline Gas Company |  |  |  |  |  |  |
| 30 | Atmos Energy Marketing, LLC |  |  |  |  |  |  |
| 31 | Engage |  |  |  |  |  |  |
| 32 | Prepaid |  |  |  |  |  |  |
| 33 | Reservation |  |  |  |  |  |  |
| 34 | Fuel Adjustment |  |  |  |  |  |  |
| 35 |  |  |  |  |  |  |  |
| 36 | Total | 113,031 | \$500,406.21 | 78,366 | \$298,076.87 | 30,174 | \$91,311.60 |
| 37 . |  |  |  |  |  |  |  |
| 38 |  |  |  |  |  |  |  |
| 39 | Midwestern Pipeline |  |  |  |  |  |  |
| 40 | Atrnos Energy Marketing, LLC |  |  |  |  |  |  |
| 41 | LG\&E Natural |  |  |  |  |  |  |
| 42 | Anadarko |  |  |  |  |  |  |
| 43 | Prepaid |  |  |  |  |  |  |
| 44 | Reservation |  |  |  |  |  |  |
| 45 | Fuel Adjustment |  |  |  |  |  |  |
| 46 |  |  |  |  |  |  |  |
| 47 | Total | 0 | \$0.00 | 0 | \$0.00 | 0 | \$0.00 |
| 48 |  |  |  |  |  |  |  |
| 49 |  |  |  |  |  |  |  |
| 50 | All Zones |  |  |  |  |  |  |
| 51 | Total | 762,947 | \$3,162,999.80 | 620,335 | \$2,177,999.49 | 2,505,292 | \$8,718,976.72 |
| 52 |  |  |  |  |  |  |  |
| 53 |  |  |  |  |  |  |  |
| 54 |  | *** Detail of | olumes and Prices | Seen Fil | der Petition for | nfidentiality * |  |


[^0]:    Issued by: J. Kyle Stephens, Vp, Regulatory Affairs and Rate
    Issued on: October 14, 2008
    Effective on: October 1, 2008

[^1]:    Issued by: J. Kyle Stephens, VP, Regulatory Affairs and Rates
    Issued on: February 27, 2009
    Effective on: April 1, 2009
    Issued on: May 9, 2008
    Effective on: July 1, 2008

