# Jefferson Gas, LLC <br> 220 Lexington Green, Bldg 2, Suite 130 <br> P.O. Box 24032 <br> Lexington, KY 40524-4032 <br> Tell (859) 245-8193 

September 29, 2009

### 2009.00396

Mr. Jeff Derouen
Executive Director
Public Service Commission
P.O. Box 615

Frankfort, KY 40602
RE: Jefferson Gas, LLC
Case No.
GCR Filing Proposed to Become
Effective November 1, 2009
Dear Mr. Derouen:
Enclosed are an original and five copies of Jefferson Gas Transmission's Gas Cost Recovery (GCR) filing for rates proposed to become effective November 1, 2009. Also included are an original and five copies of 36th revised sheet No. 1 of Jefferson's PSC Kentucky No. 1 Tariff, which is being filed pursuant to the Purchased Gas Adjustment provision of that Tariff.

This filing proposes a GCR rate of $\$ 2.1145$ per MCF of sales.
Sincerely,


Bert R. Layne

## SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |
| :---: | :---: | :---: |
| Expected Gas Cost (EGC) | \$/Mcf | 4.4102 |
| + Refund Adjustment (RA) | \$/Mcf |  |
| + Actual Adjustment (AA) | \$/Mcf | (2.2957) |
| + Balance Adjustment (BA) | \$/Mcf |  |
| $=$ Gas Cost Recovery Rate (GCR) |  | 2.1145 |
| GCR to be effective for service rendered from November 1, 2009 | to | January 31, 2010 |
| A. EXPECTED GAS COST CALCULATION | Unit | Amount |
| Total Expected Gas Cost (Schedule II) | \$ |  |
| $\div \quad$ Sales for the 12 months ended | Mcf |  |
| $=$ Expected Gas Cost (EGC) | \$/Mcf |  |
| B. REFUND ADJUSTMENT CALCULATION | Unit | Amount |
| Supplier Refund Adjustment for Reporting Period (Sch.III) |  |  |
| + Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| + Second Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| + Third Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| $=$ Refund Adjustment (RA) | \$/Mcf |  |
| C. ACTUAL ADJUSTMENT CALCULATION | Unit | Amount |
| Actual Adjustment for the Reporting Period (Schedule IV) | \$Mcf | (.0733) |
| + Previous Quarter Reported Actual Adjustment | \$/Mcf | (.9594) |
| + Second Previous Quarter Reported Actual Adjustment | \$/Mcf | (.9355) |
| + Third Previous Quarter Reported Actual Adjustment | \$/Mcf | (.3275) |
| $=$ Actual Adjustment (AA) | \$/Mcf | (2.2957) |
| D. BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
| Balance Adjustment for the Reporting Period (Schedule V) | \$/Mcf |  |
| + Previous Quarter Reported Balance Adjustment | \$/Mcf |  |
| + Second Previous Quarter Reported Balance Adjustment | \$/Mcf |  |
| + Third Previous Quarter Reported Balance Adjustment | \$/Mcf |  |
| $=$ Balance Adjustment (BA) |  |  |

## SCHEDULE II

## EXPECTED GAS COST

Actual * MCF Purchases for 12 months ended
(1)
(2)
(3)
(4)
$(5)^{* *}$
BTU
(4)
(6)
(4) $\times(5)$
Supplier
Dth Conversion Factor
Mcf
Rate

## Totals

Line loss for 12 months ended

Mcf and sales of___ is ___ $\quad$| based on purchases of |
| :--- |
| Mcf. |

|  | Total Expected Cost of Purchases (6) | $\frac{\text { Unit }}{\$}$ | Amount |
| :--- | :--- | :---: | :--- |
| $\div$ | Mcf Purchases (4) | Mcf |  |
| $=$ | Average Expected Cost Per Mcf Purchased | $\$ /$ Mcf |  |
| $\times$ | Allowable Mcf Purchases (must not exceed Mcf sales $\div .95$ ) |  | Mcf |
| $=$ | Total Expected Gas Cost (to Schedule IA) | $\$$ |  |

*Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein.
**Supplier's tariff sheets or notices are attached.
\$4.4102 Per Attached Schedule

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Launch First Integrated, Centrall
Cleared Credit Default Swaps
Platform
Contact Us | Glossary
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Margins

| Non-Member | Tier 1: |
| :--- | :--- |
| Customer Initial | $\$ 6,750$ |
| Member Customer | Tier 1: |
| Initial | $\$ 5,500$ |
| Clearing Member and | Tier 1: |
| Customer | $\$ 5,000$ |
| Maintenance |  |

Quotes - V9

| Last | 3.961 |
| :--- | ---: |
| Change | -0.02 |
| Previous | 3.961 |
| Most recent settle | 3.985 |
| High | 3.996 |
| Open Interest | 40555 |
| Low | 3.936 |
| Volume | 793 |

## SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended
Particulars Unit Amount

Total supplier refunds received \$

+ Interest
$=$ Refund Adjustment including interest
\$
$\div$ Sales for 12 months ended
\$
= Supplier Refund Adjustment for the Reporting Period
Mcf (to Schedule IB.)

SCHEDULE IV
ACTUAL ADJUSTMENT

## For the 3 month period ended

July 31, 2009

| Particulars | Unit | Month 1 (May 09) | Month 2 <br> (Jun 09) | Month 3 <br> (Jul 09) |
| :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf | 313 | 654 | 385 |
| Total Cost of Volumes Purchased | \$ | \$776.24 | \$1,497.66 | \$877.80 |
| $\div$ Total Sales (may not be less than $95 \%$ of supply volumes) | Mcf | 313 | 654 | 385 |
| $=$ Unit Cost of Gas | \$/Mcf | 2.4800 | 2.2900 | 2.2800 |
| - EGC in effect for month | \$/Mcf | 3.6034 | 3.6034 | 3.6034 |
| $\begin{aligned} & =\quad \text { Difference } \\ & {[(\text { over-)/Under-Recovery }]} \end{aligned}$ | \$/Mcf | (1.1234) | (1.3134) | (1.3234) |
| $x$ Actual sales during month | Mcf | 313 | 654 | 385 |
| $=$ Monthly cost difference | \$ | (351.62) | (858.96) | (509.51) |


| Total cost difference (Month $1+$ Month $2+$ Month 3) |  |  | $\frac{\text { Unit }}{\$}$ | $\frac{\text { Amount }}{(1,720.09)}$ |
| :---: | :---: | :---: | :---: | :---: |
| $\div$ | Sales for 12 months ended | June 30, 2009 | Mcf | 23,482 |
|  | Actual Adjustment for the R | orting Period (to Sched | \$/Mcf | (.0733) |

## Jefferson Gas, LLC

## MCFs Sold Last 12 Months

07/31/08 ..... 318
08/31/08 ..... 296
09/30/08 ..... 293
10/31/08 ..... 914
11/30/08 ..... 2,646
12/31/08 ..... 4,232
01/31/09 ..... 5,298
02/28/09 ..... 3,893
03/31/09 ..... 2,725
04/30/09 ..... 1,900
05/31/09 ..... 654
06/30/09 ..... 31323,482

## SCHEDULE V

## BALANCE ADJUSTMENT

For the 3 month period ended (reporting period)
Particulars
(1) Total Cost Difference used to compute AA of the GCR effective four quarters prior to the effective date of the currently effective GCR
Less: Dollar amount resulting from the AA of
four quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12-month period the AA
was in effect.Unit
Amount\$\$
Equals: Balance Adjustment for the AA. ..... \$
(2) Total Supplier Refund Adjustment including interest used to compute RA of the GCR effective four quarters prior to the effective date of the currently effective GCR. ..... \$
\$/Mcf as used to compute the GCR in effect fourquarters prior to the effective date of the currentlyeffective GCR times the sales of
$\qquad$ Mcf during
the 12-month period the RA was in effect.
Equals: Balance Adjustment for the RA ..... \$
(3) Total Balance Adjustment used to compute BA of the ..... \$
GCR effective four quarters prior to the effective date of thecurrently effective GCR
Less: Dollar amount resulting from the BA of ..... \$
\$/Mcf as used to compute the GCR in effect four
quarters prior to the effective date of the currentlyeffective GCR times the sales of
$\qquad$ Mcf during
the 12-month period the BA was in effect.
Equals: Balance Adjustment for the BA. ..... \$
Total Balance Adjustment Amount (1) + (2) + (3) ..... \$
$\div \quad$ Sales for 12 months ended ..... Mcf
$=$ Balance Adjustment for the Reporting Period ..... \$/Mcf (to Schedule ID.)
$\qquad$
P.S.C. KY. NO.

36th Revised
$\qquad$

Jefferson Gas, LLC $\qquad$ SHEET NO 1

CANCELLING P.S.C. KY. NO. $\qquad$
(Name of Utility)
35th Revised
1
SHEET NO.

## RATES AND CHARGES

## Applies to: All Customers

Rate, Monthly:

| Base | Gas | Rate per |
| :--- | :--- | :--- |
| Rate | Cost | Unit (Mcf) |

First
0 to 1 Mcf Minimum Bill 3.8900
2.1145
6.0045

All Over
1 Mcf
2.2600
2.1145
4.3745

DATE OF ISSUE $\qquad$
Month 7 Date 7 Year
DATE EFFECTIVE $\qquad$ November 1, 2009

Month / Date / Year
ISSUED BY Bert R. Layne
(Signature of Officer)
TITLE Treasurer

BY AUTHORITY OF ORDER OF THE PUBLIC SERVICE COMMISSION
IN CASE NO. $\qquad$ DATED $\qquad$

