2005-409

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

September 28,2005

Ms. Beth O'Donnell Executive Director Public Service Commission P.O. Box 615 Frankfort, KY 40602 SED 2 1 2005 Press Trans

RE: Jefferson Gas, LLC Case No. 2005-469 GCR Filing Proposed to Become Effective November 1, 2005

Dear Ms. O'Donnell:

Enclosed are an original and five copies of Jefferson Gas Transmission's Gas Cost Recovery (GCR) filing for rates proposed to become effective November 1,2005. Also included are an original and five copies of 19th 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 \$10.6472 per MCF of sales.

Sincerely,

Kroch

Bert R. Layne

Jefferson Gas, LLC

Quarterly Report of Gas Cost Recovery Rate Calculation

Date Filed: September 28,2005

Date Rates to be Effective: November 1,2005

Reporting Period is Calendar Quarter Ended: January 31,2006

SCHEDULE I

GAS COST RECOVERY RATE SUMMARY

| | Component | Unit | <u>Amount</u> |
|--------|---|------------------|-----------------|
| | Expected Gas Cost (EGC) | \$/Mcf | 10.8550 |
| + , | Refund Adjustment (RA) Actual Adjustment (AA) | \$/Mcf \$/Mcf | (.2078) |
| | Balance Adjustment (BA) Gas Cost Recovery Rate (GCR) | \$/Mcf | 10.6472 |
| GC | R to be effective for service rendered from November 1,2005 | to | January 31,2006 |
| Α. | EXPECTED GAS COST CALCULATION | Unit | Amount |
| | Total Expected Gas Cost (Schedule II) Sales for the 12 months ended | \$ Mcf | |
| ÷ = | Expected Gas Cost (EGC) | \$/Mcf | |
| В. | REFUND ADJUSTMENT CALCULATION | Unit | <u>Amount</u> |
| | 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 Refund Adjustment (RA) | \$/Mcf \$/Mcf | |
| | | | |
| С. | ACTUAL ADJUSTMENT CALCULATION | Unit | <u>Amount</u> |
| | Actual Adjustment for the Reporting Period (Schedule IV) | \$Mcf | (.0500) |
| + | Previous Quarter Reported Actual Adjustment | \$/Mcf | |
| | | | (.1287) |
| + | Second Previous Quarter Reported Actual Adjustment | \$/Mcf | .0580 |
| + | Third Previous Quarter Reported Actual Adjustment | \$/Mcf | (.0871) |
| = | Actual Adjustment (AA) | \$/Mcf | (.2078) |
| D. | BALANCE ADJUSTMENT CALCULATION | Unit | <u>Amount</u> |
| | 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

EXPECTEDGASCOST

| Actual * MCF Purchases for 12 months ended | | | | | | | | | | |
|--|------|--------------------------|-------|-------|-------------------|--|--|--|--|--|
| (1) | (2) | (3) | (4) | (5)** | (6) | | | | | |
| Supplier | Dth | BTU Conversion Factor | Mcf | Rate | (4) X (5) cost | | | | | |
| Supplier | Dill | COnversion Factor | IVICI | Nale | COSI | | | | | |

| Totals | | | | |
|--------------|--|---------------------|--------------------------|----------------|
| Line loss fo | r 12 months ended Mcf and sales of | is | ½ based on p Mcf. | ourchases of |
| | xoected Cost of Purchases (6) rchases (4) | | <u>Unit</u> \$ Mcf | <u>Amoun</u> t |
| = Average | e Expected Cost Per Mcf Purchas | ed | \$/Mcf | |
| x Allowab | le Mcf Purchases (must not exce | ed Mcf sales ÷ .95) | Mcf | |
| = Total E | xpected Gas Cost (to Schedule IA | A) | \$ | |

*Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein. **Supplier's tariff sheets or notices are attached.

\$10.855 Per Attached Schedule

| | inge News K | larkets | Educatio | n Visi | lors Re | esources | Shareholi | ler Aelations | |
|-----------------------------|-------------|-----------|--------------|-------------|------------------------------------|-----------|-------------------------------|---------------|---|
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| | Natural | Gas | | | | | | | Contact Us |
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| | Futures | ptions | Fijlures | NYNEX C | carrar | | | | |
| Market Data | 9/27/2005 | Sessio | on Over | view | | | | | |
| Current Session Overview | | Last | Open High | Open Low | High | Low | Most Recent | Change | Margins |
| Current Expanded Table | | | Ū | | | | Settle | | Non-Memhe |
| Previous Session | Oct 2005 | | 12450 | 12.450 | | 12400 | | 0 08 | Customer I |
| Overview | Nov 2005 | 13.190 | 0 00 | 0.00 | | - | | 0.05 | Member Cu |
| Previous Expanded Table | Dec 2005 | 13680 | | 0.00 | | 13560 | | 0 04 | Initial |
| Historical Data | Jan 2006 | 13 975 | | 0 Q0 | | 13.950 | | 0.04 | |
| Contract Detail | Feb 2006 | 13823 | | 0 00 | | 13770 | | 0 03 | Clearing Me and Custor |
| Description | Mar 2006 | 13443 | 0 00 | 0 00 | 13480 | 13350 | 13409 | 0 03 | Maintenand |
| Specifications Margins | View all co | ntract mo | onths, vol | ume, an | d open ir | nterest | | | |
| Termination Schedule | 15 Minu | | | | - | | | | Quotes - |
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SCHEDULE III

SUPPLIER REFUND ADJUSTMENT

| Details for the 3 months ended | (reporting period) | |
|--|---------------------------|---------------|
| Particulars | <u>Unit</u> | <u>Amount</u> |
| Total supplier refunds received + Interest = Refund Adjustment including interest ÷ Sales for 12 months ended = Supplier Refund Adjustment for the Reporting Period (to Schedule IB.) | \$ \$ Mcf \$/Mcf | |

SCHEDULE IV

ACTUAL ADJUSTMENT

| For the 3 month period ended | July 31, 200 | 05 | | |
|---|------------------|------------------------|------------------------|-----------------------------|
| Particulars | <u>Unit</u> | Month 1 May_05) | Month 2 (Jun 05) | Month 3 <u>(Jul 05)</u> |
| Total Supply Volumes Purchased Total Cost of Volumes Purchased ÷ Total Sales (may not be less than 95% of supply volumes) | Mcf \$ Mcf | 603 3,292.38 603 | 360 1,839.60 360 | 183 1,015.65 183 |
| = Unit Cost of Gas | \$/Mcf | 5.46 | 5.11 | 5.55 |
| EGC in effect for month | \$/Mcf | 6.032 | 6.032 | 6.032 |
| <pre>= Difference [(over-)/Under-Recovery]</pre> | \$/Mcf | (.572) | (.922) | (.482) |
| x Actual sales during month | Mcf | 603 | 360 | 183 |
| Monthly cost difference | \$ | (344.92) | (331.92) | (88.21) |

| Total cost difference (Month 1 + Month 2 + Month 3) | Unit \$ | <u>Amount</u> (765.05) |
|--|-------------|---------------------------|
| ÷ Sales for 12 months ended June 30,2005 | Mcf | 15,294 |
| = Actual Adjustment for the Reporting Period (to Schedule IC.) | = \$/Mcf | (.05) |

Jefferson Gas, LLC

MCFs Sold Last 12 Months

| 07/04/04 | 140 |
|----------|-------|
| 07/31/04 | 149 |
| 08/31/04 | 181 |
| 09/30/04 | 192 |
| 10/31/04 | 548 |
| 11/30/04 | 1,428 |
| 12/31/04 | 2,787 |
| 0 ∎31/05 | 2,789 |
| 02/28/05 | 2,622 |
| 03/31/05 | 2,745 |
| 04/30/05 | 890 |
| 05/31/05 | 603 |
| 06/30/05 | 360 |
| | |

15,294

SCHEDULE V

BALANCE ADJUSTMENT

| For | the 3 month period ended (r | eporting period) | |
|------|--|----------------------|----------------|
| (1) | Particulars Total Cost Difference used to compute AA of the G effective four quarters prior to the effective date | <u>Unit</u> CR \$ | A <u>mount</u> |
| | of the currently effective GCR Less: Dollar amount resulting from the AA of \$/Mcf as used to compute the GCR in 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. Equals: Balance Adjustment for the AA. | \$ | |
| (2) | Total Supplier Refund Adjustment including interes compute RA of the GCR effective four quarters pric effective date of the currently effective GCR. Less: Dollar amount resulting from the RA of | | |
| | the 12-month period the RA was in effect. | fduring | |
| | 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 currently 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 currently effective GCR times the sales of Mo | \$ | |
| | the 12-month period the BA was in effect. Equals: Balance Adjustment for the BA. | \$ | |
| Tota | al Balance Adjustment Amount (1) + (2) + (3) | \$ | |
| ÷ | Sales for 12 months ended | Mcf | |
| = | Balance Adjustment for the Reporting Period (to Schedule ID.) | \$/Mcf | |

| FOR <u>Entire Service</u> Community Towr | |
|---|---|
| PSC KY NO | 1 |
| 19th Revised SHEET NO | 1 |
| CANCELLING PSC KY NO | 1 |
| 18th Revised SHEET NO. | 1 |
| | |

RATES AND CHARGES

Applies to All Customers

Jefferson Gas,LLC (Name of Utility)

Rates, Monthly

| | | | Base Rate | Gas cost | Rate per Unit (Mcf) |
|----------|------------|--------------|--------------|-------------|------------------------|
| First | 0 to 1 Mcf | Minimum Bill | 3 8900 | 106472 | 14 5372 |
| All Over | 1 Mcf | | 22600 | 106472 | 12 9072 |

| DATE OF ISSUE_ | September 28,2005 |
|----------------|---|
| DAIE EFFECTIVE | November 1,2005 |
| | Month / Date / Year |
| ISSUED BY | Bert R ₋ Layne |
| 10000001 | (Signature of Officer) |
| TITLE | Treasurer |
| BY AUTHORITY | OF ORDER OF THE PUBLIC SERVICE COMMISSION |
| IN CASE NO. | DATED |

