## Company Name

## ELAM UTILITY COMPANY

## Quarterly Report of Gas Cost

 Recovery Rate Calculation
## Date Filed:

## RECEIVED

 AUG 072007PUBLIC SERVICE COMMISSION


Date Rates to be Effective:

August 1, 2007

Reporting Period is Calendar Quarter Ended:

## SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY



## SCHEDULE II

## EXPECTED GAS COST

Actual * MCF Purchases for 12 months ended 5/31/07

| (1) | $(2)$ | $(3)$ <br> BTU | (4) | $(5)^{* *}$ | $(6)$ <br> Supplier |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Dth | Conversion Factor | Mcf | Rate | (5) |  |
| Cost |  |  |  |  |  |

## Totals

46,512
43,665
$709,487.28$
Line loss for 12 months ended $\quad 5 / 31 / 07$ is $0.00 \%$ based on purchases of 43,665 Mcf and sales of 47,135 Mcf.

| Total Expected Cos | $\frac{\text { Unit }}{\$}$ | Amount |
| :---: | :---: | :---: |
| $\div$ Mcf Purchases (4) | Mcf | N/A |
| $=$ Average Expected Cost Per Mcf Purchased | \$/Mcf |  |
| $X$ Allowable Mcf Purchases (must not exceed Mcf Sales $\div .95$ ) | Mcf | N/A |
| Total Expected Gas Cost (to Schedule IA) | \$ |  |

[^0]ELAM UTILITY
GAS COST RECOVERY RATE CALULATION
SCHEDULE II
Columbia Gas

| Period | From Columbia Gas Transmission |  |  | Cost | Rate |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | DTH | BTU | MCF |  |  |
| Jun-06 | 894 | 1110.6 | 805 | 1,716.69 | 2.1325 |
| Jul-06 | 792 | 1093.9 | 724 | 1,637.80 | 2.2622 |
| Aug-06 | 750 | 1099.7 | 682 | 1,605.32 | 2.3538 |
| Sep-06 | 983 | 1103.4 | 894 | 1,785.52 | 1.9972 |
| Oct-06 | 2,731 | 1083.3 | 2,523 | 69,003.84 | 27.3499 |
| Nov-06 | 4,777 | 1081.6 | 4,435 | 100,190.85 | 22.5909 |
| Dec-06 | 6,685 | 1071.0 | 6,242 | 156,110.11 | 25.0096 |
| Jan-07 | 8,224 | 1076.2 | 7,642 | 147,642.45 | 19.3199 |
| Feb-07 | 9,900 | 1062.6 | 9,317 | 28,894.55 | 3.1013 |
| Mar-07 | 4,243 | 1057.3 | 4,013 | 70,480.53 | 17.5631 |
| Apr-07 | 3,133 | 1052.0 | 2,978 | 70,430.75 | 23.6504 |
| May-07 | 914 | 989.2 | 924 | 37,942.94 | 41.0638 |
|  | 44,026 | 1069.1 | 41,179 | 687,441.35 | 16.6940 |
|  |  |  |  |  | average |

Jefferson Gas

| Period | DTH | BTU | MCF | Actual Cost |  | Rate |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jun-06 | 10 | 1000.0 | 10 | \$ | 79.40 | 7.9400 |
| Jul-06 | 7 | 1000.0 | 7 | \$ | 51.80 | 7.4000 |
| Aug-06 | 9 | 1000.0 | 9 | \$ | 76.95 | 8.5500 |
| Sep-06 | 11 | 1000.0 | 11 | \$ | 82.83 | 7.5300 |
| Oct-06 | 116 | 1000.0 | 116 | \$ | 908.28 | 7.8300 |
| Nov-06 | 294 | 1000.0 | 294 | \$ | 2,619.54 | 8.9100 |
| Dec-06 | 368 | 1000.0 | 368 | \$ | 3,507.04 | 9.5300 |
| Jan-07 | 492 | 1000.0 | 492 | \$ | 4,688.76 | 9.5300 |
| Feb-07 | 664 | 1000.0 | 664 | \$ | 5,557.68 | 8.3700 |
| Mar-07 | 276 | 1000.0 | 276 | \$ | 2,304.60 | 8.3500 |
| Apr-07 | 186 | 1000.0 | 186 | \$ | 1,685.16 | 9.0600 |
| May-07 | 53 | 1000.0 | 53 | \$ | 483.89 | 9.1300 |
|  | 2,486 | 1000.0 | 2,486 | \$ | 22,045.93 | 8.8680 |
| Totals | 46,512 | 1065.2 | 43,665 | \$ | 709,487.28 | 16.2484 |

## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended $5 / 31 / 07$ (reporting period)

| Particulars | Unit |  | Amount |
| :--- | :---: | :---: | :---: |
|  |  |  |  |
|  | Total supplier refunds received | $\$$ | 0.00 |
| + | Interest | $\$$ | 0.00 |
| $=$ | Refund Adjustment including interest | $\$$ | 0.00 |
| $\div$ | Sales for 12 months ended | Mcf | 0.00 |
| $=$ | Supplier Refund Adjustment for the Reporting Period | $\$ / M c f$ | 0.00 |
|  | (to Schedule IB.) |  |  |

## SCHEDULE IV

## ACTUAL ADJUSTMENT

For the 3 month period ended _ 5/31/07

|  | Particulars | Unit | Month 1 | Month 2 <br> ( $\quad 1$ | Schedule Attached Month 3 $\qquad$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total Supply Volumes Purchased | Mcf |  |  | 43,665 |
|  | Total Cost of Volumes Purchased | \$ |  |  | 697,726 |
| $\div$ | Total Sales (may not be less than $95 \%$ of supply volumes) | Mcf |  |  | 47,135 |
| $=$ | Unit Cost of Gas | \$/Mcf |  |  | 14.8027 |
| - | EGC in effect for month | \$/Mcf |  |  | 8.4467 |
| = | Difference [(over-)/Under-Recovery] | \$/Mcf |  |  | 6.3560 |
| X | Actual sales during month | Mcf |  |  | 47,135 |
| $=$ | Monthly cost difference | \$ |  |  | 299,591 |
|  |  |  |  | Unit | Amount |
|  | Total cost difference (Month $1+$ Month $2+$ Month 3 ) |  |  | \$ | 299,591 |
| $\div$ | Sales for 12 months ended |  |  | Mcf | 47,135 |
|  | Actual Adjustment for the Reporting Period (to Schedule IC.) |  |  | \$/Mcf | 6.3560 |

GAS COST RECOVERY RATE CALULATION

| Mar-07 | Apr-07 | May-07 | TOTAL |
| :---: | :---: | :---: | :---: |
| 4,289 | 3,164 | 977 | 43,665 |
| 67668.78 | 68,793.40 | 35,104.32 | 697,726 |
| 5,734 | 3,367 | 1,301 | 47,135 |
| 11.8013 | 20.4317 | 26.9826 | 14.8027 |
| 8.1507 | 8.1507 | 11.7023 | 8.4467 |
| 3.6506 | 12.2810 | 15.2803 | 6.3560 |
| 5,734 | 3,367 | 1,301 | 47,135 |

Particulars
Total Supply Volumes Purchased
Total Cost of Volumes Purchased
Total Saies
$=$ Unit Cost of Gas

- EGC in effect for month
$=$ Difference
[(Over-)/Under-Recovery]
$\times$ Actual sales during month
$=$ Monthly cost difference

| Feb-07 |
| ---: |
| 9,981 |
| $34,452.23$ |
| 11,384 |
| 3.0264 |
| 8.1507 |
| $(5.1243)$ |
| 11,384 |
| $(58,335.34)$ |

$$
\begin{aligned}
& \text { Particulars } \\
& \hline \text { Total Supply Volumes Purchased } \\
& \text { Total Cost of Volumes Purchased } \\
& \text { Total Sales } \\
& =\text { Unit Cost of Gas } \\
& \text { - EGC in effect for month } \\
& =\begin{array}{l}
\text { Difference } \\
{[(\text { Over-)/Under-Recovery] }}
\end{array} \\
& \times \text { Actual sales during month } \\
& =\text { Monthly cost difference }
\end{aligned}
$$

## SCHEDULE V

## BALANCE ADJUSTMENT

For the 3 month period ended $\qquad$

## 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 $\$ / \mathrm{Mcf}$ as used to compute the GCR in effect
four quarters prior to the effective date of the currently effective GCR times the sales of Mcf during the 12 -month period the AA
was in effect.
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.
Less: Dollar amount resulting from the RA of $\qquad$
$\$ / \mathrm{Mcf}$ as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of $\qquad$ 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 the currently effective GCR
Less: Dollar amount resulting from the BA of $\qquad$ $\$ / \mathrm{Mcf}$ as used to compute the GCR in effect four quarters prior to the effective date of the currently effective GCR times the sales of $\qquad$ Mcf during the 12-month period the BA was in effect.
Equals: Balance Adjustment for the BA.
Total Balance Adjustment Amount (1) + (2) + (3)
$\div$ Sales for 12 months ended
$=$ Balance Adjustment for the Reporting Period (to Schedule ID.)
\$
\$
Mcf

$$
0.0000
$$

## Unit

\$
\$
\$
0.0000
\$ 0.0000 0.0000
0.0000
\$/Mcf

SHEET NO.

ERAF UTILXTY COMPANY, INC.

RULES AND REGULATIONS

The GCR will be added to or subtracted from the latest base tariff rates prescribed by Commisaion Order in the tariff rates gtated on each applicable rate sheet within this tariff.

## Definitions

For purposes of this teriff:
I. "Average Expected Cost" is the cost of purchased ges which reaults from the applicaiton of supplier ratea currently in effect, or reasonable expected to be in effect during the calendar quarter, on purchased volumes for the most recently available twelve-month period, divided by the carresponding sales valumes. In the event that line loss exceeds 5 percent, purchased volumes for the twelve-month period shall be calculated as: salea volumber 4.95. there the calculations require the use of volumes used during a given period, and those volumes did not exist for a particular bource for the entire period, or the Company erpecte the volumes to ehange substantially, the company may make eppropriate adjustmente to ita colculationa. Any adjustment of this type shall be described in the quarterly GCR applicetion.
2. The "GCR" is the total of the expected gas coat and all adjuetments.
3. The "Calendar Quarters" are: lat January, February, March: 2nd April. May, June; Grd July, August, September: and 4th Octoher, November, December.
4. "Reporting Period" means the three month accounting period that ended approximately 60 days prior to the filing date of the updated gas cost recovery rates, $1 . \mathrm{E}$. , the calendar quarters ended March 31. June 30, September 30 and December 31 of each year.


[^0]:    *Or adjusted pursuant to Gas Cost Adjustment Clause and explained herein.
    **Supplier's tariff sheets or notices are attached.

