## Valley Gas, Inc.

401 First Street, Irvington, Kentucky 40146

June 3, 2014

# RECEIVED 

JUN 52014
Jeff Derouen
PUBLIC SERVICE COMMISSION
Executive Director
Public Service Commission
PO Box 615
Frankfort, Kentucky 40602-0615

Dear Mr. Derouen:

Enclosed please find our application for revised rates in accordance with purchased gas cost adjustment requirements report.

We would like for the adjustment to become effective on July 1, 2014. If additional information is needed, please advice.

Your assistance is appreciated.


## SCHEDULE I

## GAS COST RECOVERY RATE SUMMARY

| Component |  | Unit |  | Amount |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  | Proposed |  |
| Expected Gas Cost (EGC) | $\$ / \mathrm{Mcf}$ |  | $\$ 6.0252$ |  |
| Refund Adjustment (RA) | $\$ / \mathrm{Mcf}$ |  | $\$ 0.0000$ |  |
| Actual Adjustment (AA) | $\$ / \mathrm{Mcf}$ |  | $\$ 0.3986$ |  |
| Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ |  | $\$ 0.0000$ |  |
| Gas Cost Recovery Rate (GCR) | $\$ / \mathrm{Mcf}$ | $\$ 6.4238$ |  |  |

Rates to be effective for service rendered from
July 1, 2014

| A. EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: |
| Total Expected Gas Cost (Sch II) | \$/Mcf | \$237,195.26 |
| /Sales for the 12 months ended | \$/Mcf | 39,367.00 |
| Expected Gas Cost | \$/Mcf | \$6.0252 |
| B. REFUND ADJUSTMENT CALCULATION | Unit | Amount |
| Supplier Refund Adjustment for Reporting Period (Sch III) | \$/Mcf | \$0.0000 |
| +Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| +Second Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| +Third Previous Quarter Supplier Refund Adjustment | \$/Mcf |  |
| =Refund Adjustment (RA) | \$ Mcf | \$0.0000 |
| C. ACTUAL ADJUSTMENT CALCULATION | Unit | Amount |
| Actual Adjustment for the Reporting Period (Sch IV) | \$/Mcf | \$0.4589 |
| +Previous Quarter Reported Actual Adjustment | \$/Mcf | (\$0.0290) |
| +Second Previous Quarter Reported Actual Adjustment | \$/Mcf | (\$0.0186) |
| +Third Previous Quarter Reported Actual Adjustment | \$/Mcf | (\$0.0127) |
| =Actual Adjustment (AA) | \$ Mcf | \$0.3986 |
| D. BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
| Balance Adjustment for the Reporting Period (Sch V) | \$/Mcf | \$0.0000 |
| +Previous Quarter Reported Balance Adjustment | \$/Mcf |  |
| +Second Previous Quarter Reported Balance Adjustment | \$/Mcf |  |
| +Third Previous Quarter Reported Balance Adjustment | \$/Mcf |  |
| =Balance Adjustment (BA) | \$ Mcf | \$0.0000 |

## SCHEDULE II

## EXPECTED GAS COST

Actual Mcf Purchases for 12 months ended March 312014

| (1) Supplier | (2) Dth | (3) Btu Conversion Factor | (4) Mcf | (5) Rate | $\begin{gathered} (6) \\ \text { (4) } \times(5) \end{gathered}$ Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ATMOS ENERGY |  |  | 42608 | \$5.7241 | \$243,892.45 |
|  |  |  |  |  | \$0.00 |
|  |  |  |  |  | \$0.00 |
|  |  |  |  |  | \$0.00 |
|  |  |  |  |  | \$0.00 |
|  |  |  |  |  | \$0.00 |
|  |  |  |  |  | \$0.00 |


| Totals |  | 42,608 |  | \$243,892.45 |
| :---: | :---: | :---: | :---: | :---: |
| Line loss for 12 months ended and sales of | 3/31/2014 is based on purchases of 39,367.00 Mcf. | 7.61\% | 42,608.00 |  |
|  |  |  | Unit | Amount |
| Total Expected Cost of Purcha |  |  |  | \$243,892.45 |
| 1 Mcf Purchases (4) |  |  |  | 42,608 |
| = Average Expected Cost Per | Purchased |  |  | \$5.7241 |
| x Allowable Mcf Purchases (mu | not exceed Mcf sales / .95) |  |  | 41,438.00 |
| = Total Expected Gas Cost (to | hedule (A) |  |  | \$237,195.26 |

## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

## Description <br> Unit <br> Amount

Supplier Refunds Received during 2 Month Period \$
Interest Factor (90 Day Commercial Paper Rate)
Refunds Including Interest
\$
$\$ 0.00$
Divided by 12 Month Projected Sales Ended
Mcf
Current Supplier Refund Adjustment
0

SCHEDULE IV

ACTUAL ADJUSTMENT

For the 12 month period ended
March 31, 2014

| Particulars | Unit | Jan-14 | Feb-14 | Mar-14 |
| :---: | :---: | :---: | :---: | :---: |
| Total Supply Volumes Purchased | Mcf | 9881 | 7445 | 5527 |
| Total Cost of Volumes Purchased | \$ | \$53,523.03 | \$49,141.63 | \$32,487.45 |
| / Total Sales * | Mcf | 9,387.0 | 8,500.0 | 5,469.0 |
| = Unit Cost of Gas | \$/Mcf | \$5.7019 | \$5.7814 | \$5.9403 |
| - EGC in Effect for Month | \$/Mcf | \$4.9778 | \$4.9778 | \$4.9778 |
| = Difference | \$/Mcf | \$0.7241 | \$0.8036 | \$0.9625 |
| $x$ Actual Sales during Month | Mcf | 8,246.0 | 8,500.0 | 5,469.0 |
| = Monthly Cost Difference | \$ | \$5,970.56 | \$6,830.33 | \$5,263.86 |
| Total Cost Difference |  | \$18,064.75 |  |  |
| / Sales for 12 months ended |  | 39,367.0 |  |  |

= Actual Adjustment for the Reporting Period (to Sch IC)
\$0.4589

* May not be less than $95 \%$ of supply volume


TGT Meter 1874
Atimos
energy



