CISCO
DISTRIBUTION SYSTEMS INC. $^{2}$

# RECEDED <br> FEB - 72011 <br> PUBLIC SERVICE COMMISSION 

Ms Beth A. O'Donnell
Commonwealth of Kentucky
Public Service Commission
211 Sower Boulevard
Frankfort, KY 40602

Dear Ms O'Donnell:
Attached please find one original filing and ten copies of the quarterly report of gas cost recovery rate calculation for rates to be effective March 1, 2011. We request a waiver of the 30 day notice requirement so the new rates go into effect as close to March 1, 2011 as possible. Please have one copy of the filing time-stamped and returned to us in the selfaddressed stamped envelope.

If there are any questions concerning the filing, please call me at 740-454-8871 extension 113. Thank you for your cooperation in this matter.

Very truly yours,


TLK

Enclosure

GASCO DISTRIBUTION SYSTEMS, INC.

QUARTERLY REPORT OF GAS COST
RECOVERY RATE CALCULATION

## Date Filed:

February 3, 2011

Date Rates to be Effective:

March 1, 2011

Reporting Period is Period Ended:
October 31, 2010

APPENDIX B
Page 2

## SCHEDULE I

| Component | GAS COST RECOVERY RATE SUMMARY | Unit | Amount |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Expected Gas Cost (EGC) |  | \$/Mcf | 7.3955 |
| + Refund Adjustment (RA) |  | \$/Mcf | - |
| + Actual Adjustment (AA) |  | \$/Mcf | 1.8550 |
| + Balance Adjustment (BA) |  | \$/Mcf | (1.3689) |
| = Gas Cost Recovery Rate (GCR) |  | \$/Mcf | 7.8815 |

GCR to be effective for service rendered from November 1, 2010 to January 31, 2011

| A. 'EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: |
| Total Expected Gas Cost (Schedule II ) | \$ | 246,448 |
| + Sales for the 12 months ended October 31, 2010 | Mcf | 33,324 |
| = Expected Gas Cost (EGC) | \$/Mcf | 7.3955 |
| B. REFUND ADJUSTMENT CALCULATION | Unit | Amount |
| Supplier Refund Adjustment for Reporting Period (Ach. III) | \$/Mcf | - |
| + 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) | S/Mcf | -0.0850 |
| + Previous Quarter Reported Actual Adjustment | \$/Mcf | 0.2734 |
| + Second Previous Quarter Reported Actual Adjustment | \$/Mcf | -0.6163 |
| + Third Previous Quarter Reported Actual Adjustment | \$/Mcf | 2.2829 |
| $\pm /$ Other cost adjustments | \$/Mcf | 0 |
| = Actual Adjustment (AA) | \$/Mcf | 1.8550 |
| D. BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
| Balance Adjustment for the Reporting Period (Schedule V) | \$/Mcf | 0.0628 |
| + Previous Quarter Reported Balance Adjustment | \$/Mcf | (0.2368) |
| + Second Previous Quarter Reported Balance Adjustment | \$/Mcf | (0.8613) |
| + Third Previous Quarter Reported Balance Adjustment | \$/Mcf | (0.3336) |
| = Balance Adjustment (BA) | \$/Mcf | (1.3689) |

## SCHEDULE II

## EXPECTED GAS COST

| (1) Supplier |  | (2) Dth | (3) <br> Btu Conversion Factor | (4) <br> Actual Mcf | (5) $* *$ <br> Projected Rate | (6) <br> (4) $\times(5)$ <br> Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| The Titan Energy Group, Inc. | Mar-11 | 4,260 | 1.035 | 4,116 | 5.9497 | 24,488.97 |
| The Titan Energy Group, Inc. | Apr-11 | 1,624 | 1.035 | 1,569 | 5.9497 | 9,335.08 |
| The Titan Energy Group, Inc. | May-11 | 1,034 | 1.035 | 999 | 5.9497 | 5,943.75 |
| The Titan Energy Group, Inc. | Jun-11 | 1,120 | 1.035 | 1,082 | 5.9497 | 6,437.58 |
| The Titan Energy Group, Inc. | Jul-11 | 798 | 1.035 | 771 | 5.9497 | 4,587.22 |
| The Titan Energy Group, Inc. | Aug-11 | 667 | 1.035 | 644 | 5.9497 | 3,831.61 |
| The Titan Energy Group, Inc. | Sep-11 | 1,135 | 1.035 | 1,097 | 5.9497 | 6,526.82 |
| The Titan Energy Group, Inc. | Oct-11 | 1,432 | 1.035 | 1,384 | 5.9497 | 8,234.38 |
| The Titan Energy Group, Inc. | Nov-11 | 2,315 | 1.035 | 2,237 | 5.9497 | 13,309.48 |
| The Titan Energy Group, Inc. | Dec-11 | 7,450 | 1.035 | 7,198 | 5.9497 | 42,825.94 |
| The Titan Energy Group, Inc. | Jan-12 | 6,024 | 1.035 | 5,820 | 5.9497 | 34,627.25 |
| The Titan Energy Group, Inc. | Feb-12 | 6,631 | 1.035 | 6,407 | 5.9497 | 38,119.73 |
| Sub-total |  | 34,490 |  | 33,324 |  | \$198,267.80 |
| Add in: | Annual East Tennessee Demand Charge |  |  | $\$ 4,015.00 \times 12 \mathrm{mo}$. |  | \$48,180.00 |
|  |  |  |  |  |  | \$246,447.80 |


| Line loss for the 12 months ended is |
| :--- |
| Mcf and sales of |
|  |
| Total Expected Cost of Purchase (6) |$\quad$ (See attached schedule)

MCF Purchases (4)

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## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended October 31,2010

| Particulars <br> Total supplier refunds received | $\underline{\text { Unit }}$ |  |
| :--- | :---: | :---: |
| + Interest | $\$$ | Amount |
| = Refund Adjustment including interest | $\$$ | $-0-$ |
| / sales for 12 months ended October 31, 2010 | $\$$ | $-0-$ |
| $=$ Supplier Refund Adjustment for the Reporting Period |  | Mcf |
| $\quad$(to Schedule IB.) |  | $-0-$ |

## SCHEDULE IV

## ACTUAL ADJUSTMENT

For the 3 month period ended October 31, 2010

| Particulars | Unit |  | Month 1 Aug-10 |  | Month 2 <br> Sep-10 |  | $\begin{gathered} \text { Month } 3 \\ \text { Oct-10 } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Total Supply Volume Purchased | Mcf |  | 644 |  | 1,097 |  | 1,384 |
| Total Cost of Volume Purchased | \$ | \$ | 4,549.89 | \$ | 5,697.00 | \$ | 10,720.08 |
| / Total Sales (may not be less than $95 \%$ of supply volumes) | Mcf |  | 644 |  | 1,097 |  | 1,384 |
| = Unit Cost of Gas | \$/Mcf |  | 7.0650 |  | 5.1933 |  | 7.7457 |
| - EGC in effect for month | \$/Mcf |  | 7.6162 |  | 7.6162 |  | 7.6162 |
| $\begin{aligned} & =\text { Difference } \\ & \quad[\text { (Over-)/ Under-Recovery }] \end{aligned}$ | \$/Mcf |  | -0.5512 |  | -2.4229 |  | 0.1295 |
| x Actual Sales During Period | Mcf |  | 644 |  | 1,097 |  | 1,384 |
| = Monthly cost difference | \$ | \$ | (354.94) | \$ | $(2,657.97)$ | \$ | 179.26 |
| Total cost difference (Month $1+$ Month $2+$ Month 3) |  |  |  |  | \$ |  | -2,833.66 |
| / Sales for 12 months ended October 31, 2010. |  |  |  |  | Mcf |  | 33,324 |
| = Actual Adjustment for the Reporting Period (to Schedule IC.) |  |  |  |  | \$/Mcf |  | (0.0850) |

## SCHEDULE V

## BALANCE ADJUSTMENT

For the 3 month period ended October 31. 2010



## NYMEX Natural Gas Futures



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| Nionth | Price | Cnange | Low | High |
| :--- | ---: | ---: | ---: | ---: |
| Mar 11 | 4.3770 | -0.0520 | 4.3680 | 4.4960 |
| Apr 11 | 4.3940 | -0.0510 | 4.3860 | 4.5070 |
| May 11 | 4.4370 | -0.0480 | 4.4300 | 4.5430 |
| Jun 11 | 4.4890 | -0.0500 | 4.4880 | 4.5960 |
| Jul 11 | 4.5410 | -0.0450 | 4.5400 | 4.6410 |
| Aug 11 | 4.5610 | -0.0480 | 4.5610 | 4.6630 |
| Sep 11 | 4.5690 | -0.0420 | 4.5690 | 4.6630 |
| Oct 11 | 4.6100 | -0.0420 | 4.6080 | 4.7040 |
| Nov 11 | 4.7600 | -0.0310 | 4.7600 | 4.8350 |
| Dec 11 | 4.9790 | -0.0260 | 4.9790 | 5.0480 |
| Jan 12 | 5.0920 | -0.0280 | 5.0880 | 5.1600 |
| Feb 12 | 5.0700 | -0.0270 | 5.0700 | 5.1230 |


| Average | Price | Change |
| :--- | ---: | ---: |
| 3 Month Avg | 4.4027 | -0.0503 |
| 6 Month Avg | 4.4665 | -0.0490 |
| 12 Month Avg | 4.6566 | -0.0408 |
| 24 Month Avg | 4.8591 | -0.0227 |
| 36 Month Avg | 5.0055 | -0.0151 |
| Peak Avg (Nov11-Mar12) | 4.9900 | -0.0176 |
| Off-Pk Avg (Apr11-Oct11) | 4.5144 | -0.0466 |

[Legal Disclaimer ]


ProL iance Holdings Headquaters, 111 Monument Circle. Suice 2200 . Indanapolis. IN 46204
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[^0]:    * Or adjusted pursuant to Gas Cost Adjustment Clause and explianed herein.
    ** Supplier's tariff sheets or notices are attached

