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March 30, 2010

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

2010-00144

APR 0 2 2010

PUBLIC SERVICE

COMMISSION

Dear Ms O'Donnell:

Attached please find one original filing and five copies of the quarterly report of gas cost recovery rate calculation for rates to be effective May 1, 2010. In addition you will find an original and five copies of our written surcharge report for this reporting period. Please have one copy of the filing as well as a copy of the surcharge report time-stamped and returned to us in the self-addressed 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,

Juna L. King
Secretary

TLK

Enclosure

## GASCO DISTRIBUTION SYSTEMS, INC.

## QUARTERLY REPORT OF GAS COST RECOVERY RATE CALCULATION



APR 0 2 2010

PUBLIC SERVICE COMMISSION

| Date Filed:                       |
|-----------------------------------|
| March 30, 2010                    |
|                                   |
|                                   |
|                                   |
| Date Rates to be Effective:       |
| May 1, 2010                       |
|                                   |
|                                   |
|                                   |
| Reporting Period is Period Ended: |
| January 31, 2010                  |

Amount

Unit

#### SCHEDULE I

Component

#### GAS COST RECOVERY RATE SUMMARY

| Expected Gas Cost (EGC)  + Refund Adjustment (RA)  + Actual Adjustment (AA)  + Balance Adjustment (BA)  = Gas Cost Recovery Rate (GCR)  GCR to be effective for service rendered from May 1, 2010 to July 31, 2010  | \$/Mcf<br>\$/Mcf<br>\$/Mcf<br>\$/Mcf           | 8.4616<br>-<br>1.3721<br>(0.5750)<br>9.2587           |
|---|--|---|
| A. 'EXPECTED GAS COST CALCULATION   | Unit   | Amount  |
| Total Expected Gas Cost (Schedule II) + Sales for the 12 months ended January 31, 2010  | \$<br>Mcf                                      | 139,870<br>16,530                                     |
| = Expected Gas Cost (EGC)   | \$/Mcf   | 8.4616  |
| B. REFUND ADJUSTMENT CALCULATION  | Unit   | Amount  |
| Supplier Refund Adjustment for Reporting Period (Ach. III)  + Previous Quarter Supplier Refund Adjustment  + Second Previous Quarter Supplier Refund Adjustment  + Third Previous Quarter Supplier Refund Adjustment  = Refund Adjustment (RA)                            | \$/Mcf<br>\$/Mcf<br>\$/Mcf<br>\$/Mcf           | -<br>-<br>-<br>-<br>-                                 |
| C. ACTUAL ADJUSTMENT CALCULATION  | Unit   | Amount  |
| Actual Adjustment for the Reporting Period (Schedule IV)  + Previous Quarter Reported Actual Adjustment  + Second Previous Quarter Reported Actual Adjustment  + Third Previous Quarter Reported Actual Adjustment  +/ - Other cost adjustments  = Actual Adjustment (AA) | \$/Mcf<br>\$/Mcf<br>\$/Mcf<br>\$/Mcf<br>\$/Mcf | 0.5898<br>1.8275<br>-0.5982<br>-0.4470<br>0<br>1.3721 |
| D. BALANCE ADJUSTMENT CALCULATION   | Unit   | Amount  |
| Balance Adjustment for the Reporting Period (Schedule V) + Previous Quarter Reported Balance Adjustment + Second Previous Quarter Reported Balance Adjustment + Third Previous Quarter Reported Balance Adjustment = Balance Adjustment (BA)                              | \$/Mcf<br>\$/Mcf<br>\$/Mcf<br>\$/Mcf           | (0.1302)<br>(0.3774)<br>(0.0674)<br>                  |

# SCHEDULE II EXPECTED GAS COST

| (1) Supplier                                   |                 | (2)             | (3) Btu Conversion Factor | (4)<br>Actual<br>Mcf | (5) ** Projected Rate | (6)<br>(4) x (5)<br>Cost |
|--|-----------------|-----------------|---------------------------|----------------------|-----------------------|--------------------------|
| The Titan Energy Group, Inc.                   | Feb-10          | 6,631           | 1.035                     | 6,407                | 5.5469                | 35,538.99                |
| The Titan Energy Group, Inc.                   | Mar-10          | 3,556           | 1.035                     | 3,436                | 5.5469                | 19,059.15                |
| The Titan Energy Group, Inc.                   | Apr-10          | 1,630           | 1.035                     | 1,575                | 5.5469                | 8,736.37                 |
| The Titan Energy Group, Inc.                   | May-10          | 985             | 1.035                     | 952                  | 5.5469                | 5,280.65                 |
| The Titan Energy Group, Inc.                   | Jun-10          | 704             | 1.035                     | 680                  | 5.5469                | 3,771.89                 |
| The Titan Energy Group, Inc.                   | Jul-10          | 751             | 1.035                     | 726                  | 5.5469                | 4,027.05                 |
| The Titan Energy Group, Inc.                   | Aug-10          | 692             | 1.035                     | 669                  | 5.5469                | 3,710.88                 |
| The Titan Energy Group, Inc.                   | Sep-10          | 775             | 1.035                     | 749                  | 5.5469                | 4,154.63                 |
| The Titan Energy Group, Inc.                   | Oct-10          | 1,383           | 1.035                     | 1,336                | 5.5469                | 7,410.66                 |
| The Titan Energy Group, Inc.                   | Nov-10          | 1,786           | 1.035                     | 1,726                | 5.5469                | 9,573.95                 |
| The Titan Energy Group, Inc.                   | Dec-10          | 5,759           | 1.035                     | 5,564                | 5.5469                | 30,862.95                |
| The Titan Energy Group, Inc.                   | Jan-11          | 6,024           | 1.035                     | 5,820                | 5.5469                | 32,282.96                |
| Sub-total                                      |                 | 17,107          |                           | 16,530               |                       | \$91,690.26              |
| Add in:  | Annual East     | Tennessee D     | emand Charge              | \$4,015.00 x         | 12 mo.                | \$48,180.00              |
|  |                 |                 |                           |                      | =                     | \$139,870.26             |
| Line loss for the 12 month<br>Mcf and sales of | ns ended is     | <u>16,530</u> M | or                        | 0.00%                | based on purchases of | <u>16,530</u>            |
|  |                 |                 |                           |                      | Unit                  | Amount                   |
| Total Expected Cost of                         | Purchase (6)    | (See attac      | ched schedule)            |                      | \$                    | \$139,870.26             |
| / MCF Purchases (4)                            |                 |                 |                           |                      | Mcf                   | 16,530                   |
| = Average Expected Cost                        |                 |                 |                           |                      | \$/Mcf                | 8.4616                   |
| x Allowable Mcf purchase                       | es (must not e  | xceed Mcf Sa    | les / .95)                |                      | Mcf                   | 17,400                   |
| = Total Expected Gas Cos                       | st (to Schedule | e IA.)          |                           |                      | \$                    | 147,231.85               |

<sup>\*</sup> Or adjusted pursuant to Gas Cost Adjustment Clause and explianed herein.

<sup>\*\*</sup> Supplier's tariff sheets or notices are attached

#### SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended January 31, 2010

| <u>Particulars</u>  | <u>Unit</u> | <u>Amount</u> |
|---|-------------|---------------|
| Total supplier refunds received   | \$          | -0-           |
| + Interest  | \$          | -0-           |
| = Refund Adjustment including interest                                  | \$          | -0-           |
| / sales for 12 months ended January 31, 2010                            | Mcf         | 16,530        |
| = Supplier Refund Adjustment for the Reporting Period (to Schedule IB.) | \$/Mcf      | -0-           |

## SCHEDULE IV

## ACTUAL ADJUSTMENT

For the 3 month period ended January 31, 2010

| <u>Particulars</u>   | <u>Unit</u> | Month 1<br><u>Nov-09</u>                | Month 2<br><u>Dec-09</u>                | Month 3<br><u>Jan-10</u> |
|--|-------------|---|---|--------------------------|
| Total Supply Volume Purchased                                  | Mcf         | 1,726                                   | 5,564                                   | 5,820                    |
| Total Cost of Volume Purchased                                 | \$          | \$ 23,890.37                            | \$ 41,883.77                            | \$ 63,563.07             |
| / Total Sales  | Mcf         | 1,726                                   | 5,564                                   | 5,820                    |
| (may not be less than 95% of                                   |             |   |   |                          |
| supply volumes)  |             | *************************************** | *************************************** | -                        |
| = Unit Cost of Gas   | \$/Mcf      | 13.8415                                 | 7.5276                                  | 10.9215                  |
| - EGC in effect for month                                      | \$/Mcf      | 6.9871                                  | 6.9871                                  | 6.9871                   |
| = Difference   | \$/Mcf      | 6.8544                                  | 0.5405                                  | 3.9344                   |
| [ (Over-)/ Under-Recovery]                                     |             |   |   |                          |
| x Actual Sales During Period                                   | Mcf         | 952                                     | 680                                     | 726                      |
| = Monthly cost difference                                      | \$          | \$ 6,525.36                             | \$ 367.56                               | \$ 2,856.37              |
| Total cost difference (Month 1 + Month 2 + Month 3)            |             |   | \$                                      | 9,749.29                 |
| / Sales for 12 months ended January 31, 2010.                  |             |   | Mcf                                     | 16,530                   |
| 20100 101 12 months ended validary 51, 20101                   |             |   | 11101                                   |                          |
| = Actual Adjustment for the Reporting Period (to Schedule IC.) |             |   | \$/Mcf                                  | 0.5898                   |

## SCHEDULE V

#### BALANCE ADJUSTMENT

For the 3 month period ende January 31, 2010

|       | <u>Particulars</u>  | <u>Unit</u> | <u>Amount</u> |
|-------|---|-------------|---------------|
| (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 \$/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  \$/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 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.  | \$          | 44,700.97     |
|       | Less: Dollar amount resulting from the BA of 1.7136<br>\$/Mcf as used to compute the GCR in effect four quarters prior<br>to the effective date of the currecutly effective GCR times<br>the sales of 27,342 Mcf during the 12-month period | \$          |               |
|       | the BA was in effect.   |             | 46,853.25     |
|       | Equals: Balance Adjustment for the BA.  | \$          | -2,152.28     |
| Tota  | l Balance Adjustment Amount (1) + (2) + (3)   | \$          |               |
| / Sal | es for 12 months ended <u>January 31, 2010.</u>   | Mcf         | 16,530        |
|       | lance Adjustment for the Reporting Period o Schedule ID.)   | \$/Mcf      | -0.1302       |

Gasco Distribution Systems, Inc. Albany, KY Division Energy Adjustment Surcharge

Surcharge Amount \$4.9284 Total Allowed \$275,635.97

|                 | Unbilled             | Surcharge | Surcharge  | Surcharge    | Monthly    | Cumulative | Remaining    |
|-----------------|----------------------|-----------|------------|--------------|------------|------------|--------------|
|                 | Surcharge<br>Volumes | Volumes   | Dollars    | Final Bills  | Total      | Total      | Balance      |
|                 | Volumes              | Volumes   | Dollars    | i iidi bilis | rotar      | 70101      | Daidillo     |
| August, 2008    | 29                   | 654       | 3,218.26   | 4.93         | 3,223.19   | 3,223.19   | \$272,412.78 |
| September, 2008 | 17                   | 834       | 4,110.29   | 0.00         | 4,110.29   | 7,333.48   | \$268,302.49 |
| October, 2008   | 57                   | 1072      | 5,283.27   | 0.00         | 5,283.27   | 12,616.75  | \$263,019.22 |
| November, 2008  | 743                  | 2969      | 14,632.49  | 0.00         | 14,632.49  | 27,249.24  | \$248,386.73 |
| December, 2008  | 137                  | 3304      | 16,283.43  | 0.00         | 16,283.43  | 43,532.67  | \$232,103.30 |
| January, 2009   | 1128                 | 4493      | 22,138.38  | 4.93         | 22,143.31  | 65,675.98  | \$209,959.99 |
| February, 2009  | 32                   | 4413      | 21,719.55  | 29.57        | 21,749.12  | 87,425.10  | \$188,210.87 |
| March, 2009     | 21                   | 3414      | 16,736.89  | 88.72        | 16,825.61  | 104,250.71 | \$171,385.26 |
| April, 2009     | 14                   | 1575      | 7,668.71   | 24.64        | 7,693.35   | 111,944.06 | \$163,691.91 |
| May, 2009       | 3                    | 952       | 4,667.30   | 9.86         | 4,677.16   | 116,621.22 | \$159,014.75 |
| June, 2009      | 1                    | 679       | 3,346.43   | 0.00         | 3,346.43   | 119,967.65 | \$155,668.32 |
| July, 2009      | 4                    | 722       | 3,558.35   | 0.00         | 3,558.35   | 123,526.00 | \$152,109.97 |
| August, 2009    | 3                    | 666       | 3,282.36   | 0.00         | 3,282.36   | 126,808.36 | \$148,827.61 |
| September, 2009 | 2                    | 767       | 3,780.11   | 0.00         | 3,780.11   | 130,588.47 | \$145,047.50 |
| October, 2009   | 4                    | 1332      | 6,564.81   | 0.00         | 6,564.81   | 137,153.28 | \$138,482.69 |
| November, 2009  | 6                    | 1720      | 8,476.97   | 4.93         | 8,481.90   | 145,635.18 | \$130,000.79 |
| December, 2009  | 13                   | 5551      | 27,298.46  | 59.14        | 27,357.60  | 172,992.78 | \$102,643.19 |
| January, 2010   | 14                   | 5806      | 28,614.36  | 0.00         | 28,614.36  | 201,607.14 | \$74,028.83  |
| ••              |                      |           |            |              |            |            |              |
| Total To Date   | 2,228                | 40,923    | 201,380.42 | 226.72       | 201,607.14 |            |              |

3/30/2010

# GASCO DISTRIBUTION SYSTEMS INC. - ALBANY DIVISION GAS COST ESTIMATE MAY 2010 - JULY 2010

| CHARGE TYPE                |          | May 2010   | June 2010  | July 2010  |          |          |          |          |          |          |          |          |          | ANNUAL   |
|----------------------------|----------|------------|------------|------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
|                            |          | -          |            |            |          |          |          |          |          |          |          |          |          | TOTAL    |
| NYMEX                      |          | \$3.9300   | \$4.0170   | \$4,1270   |          |          |          |          |          |          |          |          |          |          |
| TGP La. (ZONE 1)+.40/MMBTU |          | \$0.4000   | \$0.4000   | \$0,4000   |          |          |          |          |          |          |          |          |          |          |
| TOTAL                      |          | \$4.3300   | \$4.4170   | \$4.5270   | \$0,0000 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 |          |
| TITAN RETAINAGE            | 0.9300   | 0.9300     | 0.9300     | 0.9300     | 0.9300   | 0,9300   | 0.9300   | 0.9300   | 0.9300   | 0.9300   | 0.9300   | 0.9300   | 0.9300   |          |
| LESS TITAN RETAINAGE       |          | \$4.6559   | \$4.7495   | \$4.8677   | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 | \$0.0000 | \$0,0000 | \$0.0000 | \$0.0000 |          |
| TITAN TRANS FEE            | \$0.60   | \$0.60     | \$0.60     | \$0.60     | \$0.60   | \$0.60   | \$0.60   | \$0.60   | \$0.60   | \$0,60   | \$0.60   | \$0.60   | \$0.60   |          |
| ETNG TRANS FEE             | \$0.0027 | \$0.0027   | \$0.0027   | \$0.0027   | \$0,0027 | \$0.0027 | \$0.0027 | \$0.0027 | \$0,0027 | \$0.0027 | \$0.0027 | \$0,0027 | \$0,0027 |          |
| TOTAL                      |          | \$5.2586   | \$5,3522   | \$5.4704   | \$0.6027 | \$0.6027 | \$0.6027 | \$0.6027 | \$0.6027 | \$0.6027 | \$0.6027 | \$0.6027 | \$0.6027 |          |
| VOLUME ESTIMATE(DTH)       |          | 985        | 704        | 751        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 2,440    |
|                            |          |            |            |            |          |          |          |          |          |          |          |          |          |          |
| TOTAL (S) GAS              |          | \$5,179.73 | \$3,767.92 | \$4,108.30 | \$0.00   | \$0.00   | \$0.00   | \$0.00   | \$0.00   | \$0,00   | \$0.00   | \$0.00   | \$0.00   | \$13,056 |
|                            |          |            |            |            |          |          |          |          |          |          |          |          |          | 0        |
| LOCAL PROD. VOL. (DTH)     |          |            |            |            |          |          |          |          |          |          |          |          |          |          |
| LOCAL PROD. VOL. (MCF)     |          |            |            |            |          |          |          |          |          |          |          |          |          | \$0      |
| LOCAL PROD. BTU            |          |            |            |            |          |          |          |          |          |          |          |          |          | \$0      |
| LOCAL PROD. COSTS EST.     |          |            |            |            |          |          |          |          |          |          |          |          |          |          |
| LOCAL PROD. TOTAL COSTS \$ |          |            |            |            |          |          |          |          |          |          |          |          |          |          |
|                            |          |            |            |            | _        |          | _        |          |          | _        | _        |          |          | 0        |
| VOLUME ESTIMATE(MCF)       | <b>-</b> | 952        | 680        | 726        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 0        | 2,358    |
| BTU CONVERSION             | 1.035    | 1.035      | 1.035      | 1.035      | 1.035    | 1,035    | 1.035    | 1.035    | 1.035    | 1.035    | 1.035    | 1.035    | 1.035    |          |
|                            |          |            |            |            |          |          |          |          |          |          |          |          |          |          |
| AVERAGE RATE (MCF)         |          | \$5.4409   | \$5,5411   | \$5.6588   | #DIV/0!  |          |

May 2010 - July 2010 \$5.5469 per Mcf

# **NYMEX Natural Gas Futures**

#### 3/30/2010 11:15:01 AM



| Month  | Price  | Change | Low    | High   |
|--------|--------|--------|--------|--------|
| May 10 | 3.9300 | 0.0140 | 3.8470 | 3.9600 |
| Jun 10 | 4.0170 | 0.0160 | 3.9340 | 4.0470 |
| Jul 10 | 4.1270 | 0.0260 | 4.0350 | 4.1480 |
| Aug 10 | 4.1910 | 0.0170 | 4.1190 | 4.2150 |
| Sep 10 | 4.2510 | 0.0390 | 4.1450 | 4.2530 |
| Oct 10 | 4.3450 | 0.0230 | 4.2660 | 4.3650 |
| Nov 10 | 4.7270 | 0.0430 | 4.6470 | 4.7420 |
| Dec 10 | 5.1570 | 0.0530 | 5.0680 | 5.1730 |
| Jan 11 | 5.3730 | 0.0510 | 5.2860 | 5.3900 |
| Feb 11 | 5.3410 | 0.0500 | 5.2560 | 5.3550 |
| Mar 11 | 5.2350 | 0.0570 | 5.1470 | 5.2440 |
| Apr 11 | 5.0110 | 0.0530 | 4.9380 | 5.0210 |

| Average                     | Price  | Change |
|-----------------------------|--------|--------|
| 3 Month Avg                 | 4.0247 | 0.0187 |
| 6 Month Avg                 | 4.1435 | 0.0225 |
| 12 Month Avg                | 4.6421 | 0.0368 |
| 24 Month Avg                | 5.0438 | 0.0350 |
| 36 Month Avg                | 5.2802 | 0.0214 |
| Prompt Summer (May10-Oct10) | 4.1435 | 0.0225 |
| Peak Avg (Nov10-Mar11)      | 5.1666 | 0.0508 |
| Off-Pk Avg (Apr11-Oct11)    | 5.1216 | 0.0496 |

[ Legal Disclaimer ]

Proliance SIGNATURE ENERGY ENERGY

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