## COW CREEK GAS INC. <br> 347 THOMPSON RD <br> PTKEVILLE KY 41501

PH 606-437-6147

Ms. Beth O'Domxall
Public Service Commission
P. O. Box 615

211 Sower Blvd.
Frankfort, KY 40602

RI: Cow Creek Gas, Inc.
GCA Filing
Case No: 2007-00419
Ms. $0^{9}$ Donnell:
On December 21, 2007 the enclosed GCA filing for the above case number was sent to you by fax. Enclosed is the originals and ten conics for filing.

If you have any questions, please contact us at the above number.
Sincerely,
grime
agherra
Jerome A. Kinney
President
Enclosure

Quarterly Report of Gas Cost Recovery Rate Calculation

Date Filed:
December 21, 2007

Date Rates to be Effective:
February 1,2008

Reporting Period is Calendar Quarter Ended:
Sepiember 30, 2007

## SCHEDULE

## GAS COST RECOVERY RATE SUMMARY

| Component | Unit | Amount |
| :--- | ---: | ---: |
|  |  |  |
| Expected Gas Cost (EGC) | $\$ / \mathrm{Mcf}$ | 10.89 |
| + | Refund Adjustment (RA) | $\$ / \mathrm{Mcf}$ |
| + Actual Adjustment (AA) | $\$ / \mathrm{Mcf}$ | 0.00 |
| + | Balance Adjustment (BA) | $\$ / \mathrm{Mcf}$ |
| $=$ Gas Cost Recovery Rate (GCR) |  | 0.00 |
| GCR to be effective for service rendered from February 1, 2008 | to | May 1, 2008 |


| A. | EXPECTED GAS COST CALCULATION | Unit | Amount |
| :---: | :---: | :---: | :---: |
|  | Total Expected Gas Cost (Schedule II) | \$ | 451,281.60 |
| $\div$ | Sales for the 12 months ended | Micf | 39,826 |
| $=$ | Expected Gas Cost (EGC) | \$/Mcf | 10.890 |
| B. | REFUND ADJUSTMENT CALCULATION | Unit | Amount |
|  | Supplier Refund Adjustment for Reporting Period (Sch.III) |  | 0.0 |
| + | Previous Quarter Supplier Refund Adjustment | \$/Mcf | 0.0 |
| + | Second Previous Quarter Supplier Refund Adjusment | \$/Mcf | 0.0 |
| $+$ | Third Previous Quarter Supplier Refund Adjustment | \$/Mcf | 0.0 |
| = | Refund Adjustment (RA) | \$/Mcf | 0.0 |
| c. | ACTUAL ADJUSTMENT CALCULATION | Unit | Amount |
|  | Actual Adjustment for the Reporting Period (Schedule IV) | SMcf | 0.0 |
| $+$ | Previous Quarter Reported Actual Adjustment | \$/Mcf | 0.0 |
| $+$ | Second Previous Quarter Reported Actual Adjustment | \$/Mcf | 0.0 |
| $+$ | Third Previous Quarter Reported Actual Adjustment | \$/Mcf | 0.0 |
| = | Actual Adjustment (AA) | \$/Mcf | 0.0 |
| D. | BALANCE ADJUSTMENT CALCULATION | Unit | Amount |
|  | Balance Adjustment for the Reporting Period (Schedule V) | \$/Mcf | 0.0 |
| + | Previous Quarter Reported Balance Adjustment | \$/Mcf | 0.0 |
| + | Second Previous Quarter Reported Balance Adjustment | \$/Mcf | 0.0 |
| $+$ | Third Previous Quarter Reported Balance Adjustment | \$/Mcf | 0.0 |
|  | Balance Adjustment (BA) |  | 0.0 |

## SCHEDULE II

## EXPECTED GAS COST

Actual "MCF Purchases for 12 months ended
September 30, 2007
(1)
(2)
(3)
(4)
$(5)^{* *}$
(6)

BTU

| Supplier | Dth | Conversion <br> Factor | Mcf | Rate | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jefferson Gas LLC | 2,121 | 1.0 | 2,121 | 10.890 | $23,097.69$ |
| Jefferson Gas LLC | 4,717 | 1.0 | 4,717 | 10.890 | $51,368.13$ |
| Jefferson Gas LLC | 5,872 | 1.0 | 5,872 | 10.890 | $63,946.08$ |
| Jefferson Gas LLC | 5,646 | 1.0 | 5,646 | 10.890 | $61,484.94$ |
| Jefferson Gas LLC | 7,930 | 1.0 | 7,930 | 10.890 | $86,357.70$ |
| Jefferson Gas LLC | 5,345 | 1.0 | 5,345 | 10.890 | $58,207.05$ |
| Jefferson Gas LLC | 3,063 | 1.0 | 3,063 | 10.890 | $33,356.07$ |
| Jefferson Gas LLC | 1,148 | 1.0 | 1,148 | 10.890 | $12,501.72$ |
| Jefferson Gas LLC | 1,470 | 1.0 | 1,470 | 10.890 | $16,008.30$ |
| Jefferson Gas LLC | 1,151 | 1.0 | 1,151 | 10.890 | $12,534.39$ |
| Jefferson Gas LLC | 1,276 | 1.0 | 1,276 | 10.890 | $13,895.64$ |
| Jefferson Gas LLC | 1,701 | 1.0 | 1,701 | 10.890 | $18,523.89$ |

Totals
41,440
$\overline{41,440}$
451,281.60
Line loss for 12 months ended Sept. 30, 2007_is is $3.895 \%$ based on purchases of 41,440 Mcf and sales of 39,826 Mcf.

|  | Unit | Amount |
| :---: | :---: | :---: |
| Total Expected Cost of Purchases (6) | \$ |  |
| $\div$ Micf Purchases (4) | Mcf |  |
| = Average Expected Cost Per Mcf Purchased | \$/Mcf |  |
| $x$ Allowable Mcf Purchases (must not exceed Micf sales $\div .95$ ) | Mcf |  |
| = Total Expected Gas Cost (to Schedule IA ) | \$ |  |

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

## SCHEDULE III

## SUPPLIER REFUND ADJUSTMENT

Details for the 3 months ended

## NOT APPLICABLE

## Particulars <br> Unit <br> Amount

Total supplier refunds received
\$

+ Intereslit
\$
$=$ Refund Adjustment including interest
\$
$\div$ Sales for 12 months ended
Mcf
= Supplier Refund Adjustment for the Reporting Period \$/Mcf (to Schedule IB.)

APPENDIX B
Page 5
SCHEDULEIV
ACTUAL ADJUSTMENT
For the 3 month period ended
NOT APPLICABLE

Month 1 Month $2 \quad$ Month 3

## Particulars

## Unit

Total Supply Volumes Purchased
Mcf
Total Cost of Volumes Purchased
\$
$\div$ Total Sales Mcf
(may not be less than $95 \%$ of supply volumes)
$=$ Unit Cost of Gas
\$/Mcf

- EGC in effect for month \$/Mcf
= Difference
\$/Micf
[(over-)/Under-Recovery]
$x$ Actual sales during month Mcf
$=$ Monthly cost difference \$

| Particulars | Unit |
| :---: | :---: |
| Total Supply Volumes Purchased | Mcf |
| Total Cost of Volumes Purchased | \$ |
| $\div$ Total Sales <br> (may not be less than $95 \%$ of supply volumes) | Mcf |
| $=$ Unit Cost of Gas | \$/Mcf |
| EGC in effect for month | \$/Mcf |
| $=$ Difference | \$/Mcf |
| [(over-)/Under-Recovery] |  |
| $x$ Actual sales during month | Mcf |
| $=$ Monthly cost difference | \$ |


| $\frac{\text { Unit }}{\$}$ | Amount |
| :--- | :--- |
| Mcf |  |
| $\$ / \mathrm{Mcf}$ |  |

This factor is inapplicable pursuant to the Order of the United States Bankruptcy Court in In re: Sigma Gas Corporation, Case No. 04-71003 (ED. Ky., August 30, 2007) and the Kentucky Public Service Commission's Order in The Application of DLR Enterprises, Inc. and Cow Creek Gas, Inc. for Approval of the Transfer of Certain Assets Formerly Owned and Controlled by Sigma Gas Corporation, Case No. 2007-00419 (Ky. PSC, November 21, 2007).

## BALANCE ADJUSTMENT

For the 3 month period ended
NOT APPLICABLE
Particulars(1) Total Cost Difference used to compute AA of the GCReffective four quarters prior to the effective dateof the currently effective GCRLess: Dollar amount resulting from the AA of$\$ / M c f$ as used to compute the GCR in effect
four quarters prior to the effective date of thecurrently effective GCR times the sales ofMicf during the 12 -month period the $A A$
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. ..... $\$$
\$/Mof as used to compute the GCR in effect fourquarters prior to the effective date of the currentlyeffective GCR times the sales of
$\qquad$ Micf duringthe 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 GCRLess: Dollar amount resulting from the BA of\$
\$/Mcf as used to compute the GCR in effect fourquarters prior to the effective date of the currentlyeffective 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 September 30, 2007 ..... Mcf
$=$ Balance Adjustment for the Reporting Period (to Schedule ID.) ..... \$/Mcf \$\$during

Amount

```
November 2, 2007
220 Lexington Green Circle, Sulte \#130
Laxingtons KY 40503
```

City of Salyersville
P.O. Bok 640

Salyersville, KY 41465

## Estimated Gas Cost Computation per MCF

| $\begin{array}{ll}\text { Quanter beginning: } & 12101 / 07 \\ \text { Quarter ending } & 02 / 28 / 08\end{array}$ |  |  |
| :---: | :---: | :---: |
| Monthly dellvery contracts settio price on 1st day of month prior to beginning of quarter: |  |  |
| NYMAEX settle price on November 1, 2007 for gas soid in December 2007 | \$ | 8.637 |
| NYMEX settle price on November 1, 2007 for gas sold In Januery 2008 |  | 8.997 |
| NYMEX settle price on November 1, 2007 for gas moid in February 2008 |  | 9.033 |
| Average Est. NYMEX settle price as of November 1, 2007 |  | 8.890 |
| Add: franeportation sharge per mof |  | 2.000 |
| Estmated gas cost computation per mof | \$ | 10.890 |

Interstate Natural Gas Company
347 Thompson Road
PO Box 3385
Phone: 606-437-6147
Fax: 606-432-5103
Fax

| To: | Beth O'Donnell | From: | Jerry Kanney |
| :--- | :--- | :--- | :--- |
| Fax: | 502-564-3460 | Date: | December 21, 2007 |
| Phone: |  | Pages: | 9 |
| Re: | GCA Filing | CC: |  |

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## RECEMED

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