October 12, 2000

TO: Dr. Mary Bane, Executive Director/Technical
EROM: Division of Legal Services (Stern)mks $\alpha v$ Division of Economic Regulation (Revell/Ging)

RE: Docket No. $00768-G U$ - Request for Rate Increase by City Gas Company of Florida.

A correction must be made to Item 25 of the October 17, 2000, Agenda. Item 25 is staff's recommendation that the request of City Gas for an imterim rate increase be granted while a decision on its request for a permanent increase is pending. Section $366.071(2)(a), F l o r i d a$ Statutes, requires that requests for interim rate increases be decided within 60 days of being filed. The request was filed on August 25,2000 . If Item 25 is removed from. the October 17, 2000, Agenda, the 60 day deadline will not be met.

The recommendation must be modified because it does not identify the interim rate increase for three existing tariffs. The interim rate increase for those tariff's will be zero, so the modification will not alter any calculations. No customers are currently served under those tariffs.

The text of the recommendation will not have to modified; only the tables attached to the recommendation must be changed. The revised tables are attached to this memorandum. The changes to the tables are underlined.

The three tariffs added to the recommendation apply to sales of gas to large volume customers. All of City Gas's large volume customers currently buy gas from third parties and rely on City Gas for local distribution. Those large customers are served by City Gas's transportation tariffs, not the sales tariffs.



# 3ublic Service Commission 

-M-E-M-O-R-A-N-D-U-M-

DATE: October 16, 2000
TO: Blanca Bayo, Director, Division of Records and Reporting
FROM: Tim Devlin, Director, Division of Economic Regulation
RE: Docket No. 000768-GU - Revised and Additional Pages
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Attached is a revised recommendation in the above-referenced docket due to changes made to schedules 6(a), page 18 and $6(\mathrm{~b})$, page 19, and the addition of schedules $7(\mathrm{~m}), 7(\mathrm{n})$, $7(o)$, and $7(p)$, pages $32-35$, respectively. This revision is necessary because certain rate schedules were omitted from the original recommendation. This revision does not affect the recommended interim increase or any of the staff recommendations. No changes were made to the text of the recommendation.

TD/JR:slc
cc: Bill Talbott
Mary Bane
Ignacio Ortiz
Bill Berg
Melinda Butler
JoAnn Chase



| RATE SCHEDULE | PRESENT RATE | PSC APPROVED INTERIM INCREASE | PSC APPROVED INTERIM RATE |
| :---: | :---: | :---: | :---: |
| RESIDENTIAL |  |  |  |
| CUSTOMER CHARGE | \$7.00 | \$0.00 | \$7.00 |
| ENERGY CHARGE (cents/therm) | 46.349 | 4.694 | 51.043 |
| GAS LIGHTING SERVICE |  |  |  |
| CUSTOMER CHARGE | \$0.00 | \$0.00 | \$0.00 |
| ENERGY CHARGE (cents/therm) | 46.349 | 2.106 | 48.455 |
| COMMERCIAL \& INDUSTRIAL |  |  |  |
| CUSTOMER CHARGE | \$17.00 | \$0.00 | \$17.00 |
| ENERGY CHARGE (cents/therm) | 20.259 | 1.233 | 21.492 |
| LARGE COMMERCIAL |  |  |  |
| CUSTOMER CHARGE | \$35.00 | \$0.00 | \$35.00 |
| ENERGY CHARGE (cents/therm) | 16.336 | 0.877 | 17.213 |
| INTERRUPTIBLE - PREFERRED GAS |  |  |  |
| CUSTOMER CHARGE | \$50.00 | \$0.00 | \$50.00 |
| ENERGY CHARGE (cents/therm) | 12.757 | 1.092 | 13.849 |
| CONTRACTINT. - PREFERRED GAS |  |  |  |
| CUSTOMER CHARGE | \$50.00 | \$0.00 | \$50.00 |
| ENERGY CHARGE (cents/therm) | 12.757 | 1.092 | 13.849 |
| INT. LARGE VOL. GAS |  |  |  |
| CUSTOMER CHARGE | \$250.00 | \$0.00 | \$250.00 |
| ENERGY CHARGE (cents/therm) | 8.252 | $\underline{0.453}$ | 8.705 |
| CONTRACTINT. LARGE VOL. GAS |  |  |  |
| CUSTOMER CHARGE | \$250.00 | \$0.00 | \$250.00 |
| ENERGY CHARGE (cents/therm) | 8.252 | $\underline{0.453}$ | 8.705 |
| NATURAL GAS VEHICLE SALES SERVICE |  |  |  |
| CUSTOMER CHARGE | \$12.00 | \$0.00 | \$12.00 |
| ENERGY CHARGE (cents/therm) | 14.119 | 1.165 | 15.284 |
| SMALL COMMERCIAL TRANSPORTATION |  |  |  |
| CUSTOMER CHARGE | \$17.00 | \$0.00 | \$17.00 |
| ENERGY CHARGE (cents/therm) | 20.259 | 1.069 | 21.328 |
| COMMERCIAL TRANSPORTATION |  |  |  |
| CUSTOMER CHARGE | \$50.00 | \$0.00 | \$50.00 |
| ENERGY CHARGE (cents/therm) | 16.336 | 0.937 | 17.273 |
| INTERRUPTIBLE TRANSPORTATION |  |  |  |
| CUSTOMER CHARGE | \$175.00 | \$0.00 | \$175.00 |
| ENERGY CHARGE (cents/therm) | 12.757 | 0.687 | 13.444 |
| CONTRACT INTERRUPTIBLE - TRANS. |  |  |  |
| CUSTOMER CHARGE | \$175.00 | \$0.00 | \$175.00 |
| ENERGY CHARGE (cents/therm) | 12.757 | 0.642 | 13.399 |
| INTERRUPTIBLE LARGE VOL. TRANS. |  |  |  |
| CUSTOMER CHARGE | \$400.00 | \$0.00 | \$400.00 |
| ENERGY CHARGE (cents/therm) | 8.252 | 0.453 | 8.705 |
| CONTRACT INTERRUPTIBLE-LARGE VOL. TRANS. |  |  |  |
| CUSTOMER CHARGE | \$400.00 | \$0.00 | \$400.00 |
| ENERGY CHARGE (cents/therm) | 8.252 | 0.453 | 8.705 |
| NATURAL GAS VEHICLE TRANS. |  |  |  |
| CUSTOMER CHARGE | \$12.00 | \$0.00 | \$12.00 |
| ENERGY CHARGE (cents/therm) | 14.119 | 1.165 | 15.284 |

## RATE COMPARISON

## RATE SCHEDULE: CONTRACT INTERRUPTIBLE PREFERRED GAS SERVICE

| PRESENT RATES |  |  | INTERIM RATES |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Customer Charge |  |  | Customer Charge |  |  |  |  |
|  | \$50.00 |  |  |  | \$50.00 |  |  |
|  |  |  |  |  | Cents per Therm 13.849 |  |  |
| Gas Cost Cents/Therm: |  | 60.302 |  | Therm usage increment: |  | 2,200 |  |
| Therm Usage | Present Monthly Bill w/o Fuel | Present <br> Monthly Bill with Fuel | Proposed Monthly Bill w/o Fuel | $\begin{aligned} & \frac{\text { Proposed }}{\text { Monthly }} \\ & \text { Bill } \\ & \text { with Fuel } \end{aligned}$ | Percent Increase w/o Fuel | Percent Increase with Fuel | Dollar Increase |
| $\underline{2,200}$ | \$330.65 | \$1,657.30 | \$354.67 | \$1,681.31 | 7.26\% | 1.45\% | \$24.01 |
| 4,400 | \$611.31 | \$3,264.60 | \$659.34 | \$3,312.62 | 7.86\% | 1.47\% | \$48.03 |
| 6,600 | \$891.96 | \$4,871.89 | \$964.00 | \$4,943.94 | 8.08\% | 1.48\% | \$72.04 |
| 8,800 | \$1,172.62 | \$6,479.19 | \$1,268.67 | \$6,575.25 | 8.19\% | 1.48\% | \$96.06 |
| 11,000 | \$1,453.27 | \$8,086.49 | \$1,573.34 | \$8,206.56 | 8.26\% | 1.48\% | \$120.07 |
| 13,200 | \$1,733.92 | \$9,693.79 | \$1,878.01 | \$9,837.87 | 8.31\% | 1.49\% | \$144.08 |
| 15,400 | \$2,014.58 | \$11,301.09 | \$2,182.68 | \$11,469.18 | 8.34\% | 1.49\% | \$168.10 |
| 17,600 | \$2,295.23 | \$12,908.38 | \$2,487.34 | \$13,100.50 | 8.37\% | 1.49\% | \$192.11 |
| 19,800 | \$2,575.89 | \$14,515.68 | \$2,792.01 | \$14,731.81 | 8.39\% | 1.49\% | \$216.13 |
| $\underline{22,000}$ | \$2,856.54 | \$16,122.98 | \$3,096.68 | \$16,363.12 | 8.41\% | 1.49\% | \$240.14 |
| 24,200 | \$3,137.19 | \$17,730.28 | \$3,401.35 | \$17,994.43 | 8.42\% | 1.49\% | \$264.15 |
| 26,400 | \$3,417.85 | \$19,337.58 | \$3,706.02 | \$19,625.74 | 8.43\% | 1.49\% | \$288.17 |
| $\underline{28,600}$ | \$3,698.50 | \$20,944.87 | \$4,010.68 | \$21,257.06 | 8.44\% | 1.49\% | \$312.18 |
| 30,800 | \$3,979.16 | \$22,552.17 | \$4,315.35 | \$22,888.37 | 8.45\% | 1.49\% | \$336.20 |
| 33,000 | \$4,259.81 | \$24.159.47 | \$4,620.02 | \$24,519.68 | 8.46\% | 1.49\% | \$360.21 |
| 35,200 | \$4,540.46 | \$25,766.77 | \$4,924.69 | \$26,150.99 | 8.46\% | 1.49\% | \$384.22 |
| 37,400 | \$4,821.12 | \$27,374.07 | \$5,229.36 | \$27,782.30 | 8.47\% | 1.49\% | \$408.24 |
| 39,600 | \$5,101.77 | \$28,981.36 | \$5,534.02 | \$29,413.62 | 8.47\% | 1.49\% | \$432.25 |
| 41,800 | \$5,382.43 | \$30,588.66 | \$5,838.69 | \$31,044.93 | 8.48\% | 1.49\% | \$456.27 |
| 44,000 | \$5,663.08 | \$32,195.96 | \$6,143.36 | \$32,676.24 | 8.48\% | 1.49\% | \$480.28 |

## RATE COMPARISON

RATE SCHEDULE: INTERRUPTIBLE LARGE VOLUME GAS SERVICE

PRESENT RATES
Customer Charge $\$ 250.00$

## INTERIM RATES

Customer Charge
$\$ 250.00$

Cents
per Therm
8.705

Therm usage Increment: $\quad 17,300$

| Therm Usage | Present <br> Monthly Bill <br> w/o Fuel | Present Monthly Bill with Fuel | Proposed Monthly Bill w/o Fuel | $\begin{aligned} & \frac{\text { Proposed }}{\text { Monthly }} \\ & \text { Bill } \\ & \text { with Fuel } \end{aligned}$ | Percent Increase w/o Fuel | Percent <br> Increase <br> with Fuel | Dollar Increase |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17,300 | \$1.827.60 | \$12,109.84 | \$1,905.95 | \$12,188.21 | 4.29\% | 0.65\% | \$78.35 |
| 34,600 | \$3,255.19 | \$23,969.68 | \$3,411.90 | \$24,126.42 | 4.81\% | 0.65\% | \$156.71 |
| 51,900 | \$4,682.79 | \$35,829.53 | \$4,917.85 | \$36,064.63 | 5.02\% | 0.66\% | \$235.06 |
| 69,200 | \$6,110.38 | \$47,689.37 | \$6,423.80 | \$48,002.84 | 5.13\% | 0.66\% | \$313.42 |
| 86,500 | \$7,537.98 | \$59,549.21 | \$7,929.75 | \$59,941.06 | 5.20\% | 0.66\% | \$391.77 |
| 103,800 | \$8,965.58 | \$71,409.05 | \$9,435.70 | \$71,879.27 | 5.24\% | 0.66\% | \$470.13 |
| 121,100 | \$10,393.17 | \$83,268.89 | \$10,941.65 | \$83,817.48 | 5.28\% | 0.66\% | \$548.48 |
| 138,400 | \$11,820.77 | \$95,128.74 | \$12,447.60 | \$95,755.69 | 5.30\% | 0.66\% | \$626.83 |
| 155,700 | \$13,248.36 | \$106,988.58 | \$13,953.55 | \$107,693.90 | 5.32\% | 0.66\% | \$705.19 |
| 173,000 | \$14,675.96 | \$118,848.42 | \$15,459.50 | \$119,632.11 | 5.34\% | 0.66\% | \$783.54 |
| 190,300 | \$16,103.56 | \$130,708.26 | \$16,965.45 | \$131,570.32 | 5.35\% | 0.66\% | \$861.90 |
| 207,600 | \$17,531.15 | \$142,568.10 | \$18,471.40 | \$143,508.53 | 5.36\% | 0.66\% | \$940.25 |
| 224,900 | \$18,958.75 | \$154,427.95 | \$19,977.35 | \$155,446.74 | 5.37\% | 0.66\% | \$1,018.61 |
| 242,200 | \$20,386.34 | \$166,287.79 | \$21,483,30 | \$167,384.95 | 5.38\% | 0.66\% | \$1,096.96 |
| 259,500 | \$21,813.94 | \$178, 147.63 | \$22,989.25 | \$179,323.17 | 5.39\% | 0.66\% | \$1,175.31 |
| 276,800 | \$23,241.54 | \$190,007.47 | \$24,495.20 | \$191,261.38 | 5.39\% | 0.66\% | \$1,253.67 |
| 294,100 | \$24,669.13 | \$201,867.31 | \$26,001.15 | \$203,199.59 | 5.40\% | 0.66\% | \$1,332.02 |
| 311,400 | \$26,096.73 | \$213,727.16 | \$27,507.11 | \$215,137.80 | 5.40\% | 0.66\% | \$1,410.38 |
| 328,700 | \$27,524.32 | \$225,587.00 | \$29,013.06 | \$227,076.01 | 5.41\% | 0.66\% | \$1,488.73 |
| 346,000 | \$28,951.92 | 237,446.84 | \$30,519.01 | 239,014.22 | 5.41\% | 0.66\% | \$1,567.09 |

## RATE COMPARISON

RATE SCHEDULE: CONTRACT INTERRUPTIBLE LARGE VOLUME GAS SERVICE

PRESENT RATES
Customer Charge
$\$ 250.00$

INTERIM RATES
Customer Charge
$\$ 250.00$

| Cents |  |
| :---: | :---: |
| per Therm |  |
| 8.252 |  |
| Gas Cost Cents/Therm: | 60.302 |

Cents
per Therm
8.705

Gas Cost Cents/Therm: $6 \underline{60.302}$
Therm usage Increment: $\quad 17,300$

| Therm Usage | Present <br> Monthly Bill w/o Fuel | Present <br> Monthly Bill with Fuel | Proposed <br> Monthly Bill w/o Fue! | Proposed <br> Monthly Bill with Fuel | Percent Increase w/o Fuel | Percent Increase with Fuel | $\begin{aligned} & \text { Dollar } \\ & \text { Increase } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 17,300 | \$1,827.60 | \$12,109.84 | \$1,905.95 | \$12,188.20 | 4.29\% | 0.65\% | \$78.35 |
| 34,600 | \$3,255.19 | \$23,969.68 | \$3,411.90 | \$24,126.39 | 4.81\% | 0.65\% | \$156.71 |
| 51,900 | \$4,682.79 | \$35,829.53 | \$4,917.85 | \$36,064.59 | 5.02\% | 0.66\% | \$235.06 |
| 69,200 | \$6,110.38 | \$47,689.37 | \$6,423.80 | \$48,002.79 | 5.13\% | 0.66\% | \$313.42 |
| 86,500 | \$7,537.98 | \$59,549.21 | \$7,929.75 | \$59,940.98 | 5.20\% | 0.66\% | \$391.77 |
| 103,800 | \$8,965.58 | \$71,409.05 | \$9,435.70 | \$71,879.18 | 5.24\% | 0.66\% | \$470.13 |
| 121,100 | \$10,393.17 | \$83,268.89 | \$10,941.65 | \$83,817.37 | 5.28\% | 0.66\% | \$548.48 |
| 138,400 | \$11,820.77 | \$95,128.74 | \$12,447.60 | \$95,755.57 | 5.30\% | 0.66\% | \$626.83 |
| 155,700 | \$13,248.36 | \$106,988.58 | \$13,953.55 | \$107,693.77 | 5.32\% | 0.66\% | \$705.19 |
| 173,000 | \$14,675.96 | \$118,848.42 | \$15,459.50 | \$119,631.96 | 5.34\% | 0.66\% | \$783.54 |
| 190,300 | \$16,103.56 | \$130,708.26 | \$16,965.45 | \$131,570.16 | 5.35\% | 0.66\% | \$861.90 |
| 207,600 | \$17,531.15 | \$142,568.10 | \$18,471.40 | \$143,508.36 | 5.36\% | 0.66\% | \$940.25 |
| 224,900 | \$18,958.75 | \$154,427.95 | \$19,977.35 | \$155,446.55 | 5.37\% | 0.66\% | \$1,018.61 |
| 242,200 | \$20,386.34 | \$166,287.79 | \$21,483.30 | \$167,384.75 | 5.38\% | 0.66\% | \$1,096.96 |
| 259,500 | \$21,813.94 | \$178,147.63 | \$22,989.25 | \$179,322.94 | 5.39\% | 0.66\% | \$1,175.31 |
| 276,800 | \$23,241.54 | \$190,007.47 | \$24,495.20 | \$191,261.14 | 5.39\% | 0.66\% | \$1,253.67 |
| 294,100 | \$24,669.13 | \$201,867.31 | \$26,001.15 | \$203,199.34 | 5.40\% | 0.66\% | \$1,332.02 |
| 311,400 | \$26,096.73 | \$213,727.16 | \$27,507.11 | \$215,137.53 | 5.40\% | 0.66\% | \$1,410.38 |
| 328,700 | \$27,524.32 | \$225,587.00 | \$29,013.06 | \$227,075.73 | 5.41\% | 0.66\% | \$1,488.73 |
| 346,000 | \$28,951.92 | \$237,446.84 | \$30,519.01 | \$239,013.93 | 5.41\% | 0.66\% | \$1,567.09 |

COST OF SERVICE SUMMARY
COMPANY: CITY GAS COMPANY OF FLORIDA

ATTACHMENT: 7(p) DOCKET NO. 000768-GU

## RATE COMPARISON

## RATE SCHEDULE: NATURAL GAS VEHICLE TRANSPORTATION

| PRESENT RATES | INTERIM RATES |
| :---: | :---: |
| Customer Charge <br> $\$ 12.00$ | Customer Charge <br> $\$ 12.00$ <br> Cents <br> per Therm <br> 14.119 |

Gas Cost Cents/Therm: n/a Therm usage increment: 10

| $\begin{aligned} & \text { Therm } \\ & \text { Usage } \end{aligned}$ | Present Monthly Bill w/o Fuel | Present Monthly Bill with Fuel | Proposed Monthly Bill w/o Fuel | Proposed <br> Monthly Bill with Fuel | Percent Increase w/o Fuel | Percent Increase with Fuel | Dollar Increase |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 10 | \$13.41 | n/a | \$13.53 | n/a | 0.87\% | n/a | \$0.12 |
| $\underline{20}$ | \$14.82 | n/a | \$15.06 | n/a | 1.57\% | n/a | \$0.23 |
| 30 | \$16.24 | n/a | \$16.59 | n/a | 2.15\% | n/a | \$0.35 |
| 40 | \$17.65 | n/a | \$18.11 | n/a | 2.64\% | n/a | \$0.47 |
| 50 | \$19.06 | n/a | \$19.64 | n/a | 3.06\% | n/a | \$0.58 |
| 60 | \$20.47 | n/a | \$21.17 | n/a | 3.41\% | n/a | \$0.70 |
| 70 | \$21.88 | n/a | \$22.70 | n/a | 3.73\% | n/a | \$0.82 |
| 80 | \$23.30 | n/a | \$24.23 | n/a | 4.00\% | n/a | \$0.93 |
| $\underline{90}$ | \$24.71 | n/a | \$25.76 | n/a | 4.24\% | n/a | \$1.05 |
| 100 | \$26.12 | n/a | \$27.28 | n/a | 4.46\% | n/a | \$1.17 |
| 110 | \$27.53 | n/a | \$28.81 | n/a | 4.65\% | n/a | \$1.28 |
| 120 | \$28.94 | n/a | \$30.34 | n/a | 4.83\% | n/a | \$1.40 |
| 130 | \$30.35 | n/a | \$31.87 | n/a | 4.99\% | n/a | \$1.51 |
| 140 | \$31.77 | n/a | \$33.40 | n/a | 5.13\% | n/a | \$1.63 |
| 150 | \$33.18 | n/a | \$34.93 | n/a | 5.27\% | n/a | \$1.75 |
| 160 | \$34.59 | n/a | \$36.45 | n/a | 5.39\% | n/a | \$1.86 |
| 170 | \$36.00 | n/a | \$37.98 | n/a | 5.50\% | n/a | \$1.98 |
| 180 | \$37.41 | n/a | \$39.51 | n/a | 5.60\% | n/a | \$2.10 |
| 190 | \$38.83 | n/a | \$41.04 | n/a | 5.70\% | n/a | \$2.21 |
| $\underline{200}$ | \$40.24 | n/a | \$42.57 | n/a | 5.79\% | n/a | \$2.33 |

