JAMES S. ALVES BRIAN H. BIBEAU RICHARD S. BRIGHTMAN DIANE W. CARR KEVIN B. COVINGTON T. SPENCER CROWLEY, III BRIAN A. CRUMBAKER PETER C. CUNNINGHAM RALPH A. DEMEO WILLIAM H. GREEN MATTHEW L. HICKS WADE L. HOPPING GARY K. HUNTER, JR. JONATHAN T. JOHNSON ROBERT A. MANNING FRANK E. MATTHEWS RICHARD D. MELSON KYLE V. MITCHELL

HOPPING GREEN & SAMS

PROFESSIONAL ASSOCIATION ATTORNEYS AND COUNSELORS 123 SOUTH CALHOUN STREET POST OFFICE BOX 6526 TALLAHASSEE. FLORIDA 32314 (850) 222-7500 FAX (850) 224-8551 www.hgss.com

> Writer's Direct Dial No. (850) 425-2313

October 4, 2002

## BY HAND DELIVERY

Blanca Bayó Director, Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399

Re: Docket No. 020004-GU

Dear Ms. Bayó:

Enclosed for filing on behalf of City Gas Company of Florida are the original and fifteen copies of its Petition for Approval of Conservation Cost Recovery Factors and the Direct Testimony and exhibits of Gloria Lopez.

By copy of this letter, the above documents have been furnished to the parties on the attached service list. If you have any questions regarding this filing, please call me at 850/425-2359.

Very truly yours,

Gary V. Per

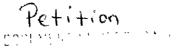


ANGELA R. MORRISON ERIC T. OLSEN GARY V. PERKO MICHAEL P. PETROVICH DAVID L. POWELL CAROLYN S. RAEPPLE DOUGLAS S. ROBERTS D. KENT SAFRIET GARY P. SAMS TIMOTHY G. SCHOENWALDER DAN R. STENGLE CHERYL G. STUART JENNIFER A. TSCHETTER VICTORIA L. WEBER OF COUNSEL

ELIZABETH C, BOWMAN REX D. WARE

AN 11:

453 CAÈ 214P) GVP/jlm Enclosures CM Certificate of Service CC: GCL OPC MMS SEC этн



10735 OCT-48

FFSO-60 MILL STICLERK

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		DIRECT TESTIMONY OF GLORIA L. LOPEZ
3		ON BEHALF OF
4		CITY GAS COMPANY OF FLORIDA
5		DOCKET NO. 020004-GU
6		October 4, 2002
7		
8	Q.	Please state your name, business address, by whom you are employed, and in what
9		capacity.
10		-
11	A.	My name is Gloria L. Lopez and my business address is 955 East 25th Street, Hialeah,
12		Florida 33013-3498. I am employed by NUI Utilities, Inc. as Director of Regulatory &
13		Business Affairs.
14		
15	Q.	Are you familiar with the energy conservation programs of City Gas Company of
16		Florida ("City Gas")?
17		
18	Α.	Yes, I am.
19		
20	Q.	Are you familiar with the costs that have been incurred and are projected to be
21		incurred by City Gas in implementing its energy conservation programs?
22		
23	Α.	Yes, I am.
24		
25		
		DACEMENT ALL STATISTICS DE L
		10735 OCT-48

.FPSD-CO. .. NECION CLERK

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Q.

## What is the purpose of your testimony in this docket?

2

A. To submit the conservation cost recovery true-up for the final true-up period January 1, 2001 through December 31, 2001, and for the actual and estimated period of January 1, 2002, through December 31, 2002. I will also present the total level of costs City Gas seeks to recover through its conservation factors during the period January 1, 2003 through December 31, 2003, as well as the conservation factors which, when applied to our customer's bills during the period January 1, 2003 through December 31, 2003, will permit recovery of total ECCR costs.

10

Q. What is the Company's estimated true-up for the period January 1, 2002 through
 December 31, 2002?

13

A. An over-recovery of \$141,177. This amount is calculated on page 4 of Schedule C-3 and
 takes into account the final audited true-up for the year ended December 31, 2001, which
 was an over-recovery of \$745,761, including interest.

- 17
- Q. What is the total cost City Gas seeks to recover during the period January 1, 2003
   through December 31, 2003?
- A. \$2,846,275. This represents the projected costs of \$2,987,452 to be incurred during 2003,
  less the estimated true-up of \$141,177 for calendar year 2002.
- 22
- 23
- 24

25

1	Q.	What conservation factors does City Gas	s need to permit recovery of these costs?
2			
3	Α.	Residential (RS, ED & GL)	\$00.07799
4		Commercial (CS, ED & SCTS)	\$00.02272
5		Commercial Large Volume (LCS & CTS)	\$00.01494
6		Industrial (IP & ITS)	\$00.01363
7			
8	Q.	Has City Gas prepared ochecules to	support its requested Conservation Cost
9		Recovery Factor?	
10		-	-
11	Α.	Yes. I have prepared and filed together with	h this testimony Schedules C-1 through C-3 as
12		prescribed by Commission Staff. These sch	nedules are included in my Exhibit (GL-1).
13			
14	Q.	Does this conclude your testimony?	
15			
16	A.	Yes, it does.	

# Certificate of Service

I HEREBY CERTIFY that a true and correct copy of the foregoing has been furnished by hand-delivery (\*) and/or regular U.S. mail to all known parties of record in Docket No. 020004-GU this 4<sup>th</sup> day of October, 2002.

City Gas Company of Florida Ms. Gloria L. Lopez 955 East 25th Street Hialeah, FL 33013-3498

Florida Division of Chesapeake Utilities Corporation Mr. Thomas A. Geoffroy P. O. Box 960 Winter Haven, FL 33882-0960

Florida Public Utilities Company Mr. George Bachman P. O. Box 3395 West Palm Beach, FL 33402-3395

Macfarlane Ferguson Law Firm Ansley Watson, Jr. P.O. Box 1531 Tampa, FL 33601-1531 Lorena Holly \* Staff Attorney Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

Peoples Gas System Angela Llewellyn P. O. Box 2562 Tampa, FL 33601-2562

Rose Law Firm Wayne Schiefelbein 2548 Blairstone Pines Dr. Tallahassee, FL 32301

Messer Law Firm Norman H. Horton, Jr. P.O. Box 1876 Tallahassee, FL 32302-1876

SCHEDULE C-1 PAGE 1 OF 1							EXHIBIT NO. COMPANY: DOCKET NO.	(GL-1) CITY GAS COM (A DIVISION OI 020004-GU (CS-1)		
	ENEF	RGY CONSERV	VATION ADJUS	MENT - SUMM	ARY OF COST RI	ECOVERY CLAU	JSE CALCULA	TION		
		PROJECTED I ACTUAL/ESTII FINAL TRUE-U	MATED PERIOD	r.	JANUARY 2002	THROUGH DEG THROUGH DEG THROUGH DEG	CEMBER 2002			
				RIOR TRUE-UP:	JANUARY 2003					
1. TOTAL INCREMENTAL COSTS (SCHEDULE C-2, 1 2. TRUE-UP (SCHEDULE C-3, PAGE 4, LINE 12)	PAGE 1)		\$ 2,987,452 <u>\$ (141,177</u> )							
3. TOTAL (LINE 1 AND 2)			\$ 2,846,275							
RATE SCHEDULE	BILLS	THERM SALES	CUSTOMER CHARGE	NON-GAS ENERGY CHARGE	TOTAL CUST. & ENERGY CHG REVENUES	ECCR REVENUES	ECCR AS % OF TOTAL REVENUES	DOLLARS PER	TAX FACTOR	CONSERVATIO
RESIDENTIAL (RS, ED & GL)	1,180,731	20,043,660	\$ 8,833,194	\$ 9,888,585	\$ 18,721,779	\$ 1,555,382	8.3079%	\$ 0.07760	1.00503	\$ 0.07798
COMMERCIAL (CS, ED & SCTS)	65,107	42,709,822	\$ 1,425,975	\$ 10,197,820	\$ 11,623,795	\$ 965,690	8.3079%	\$ 0.02261	1.00503	\$ 0 02272
COMMERCIAL LARGE VOLUME (LCS & CTS)	689	10,588,255	\$ 36,875	\$ 1,857,762	\$ 1,894,637	\$ 157,404	8.3079%	\$ 0.01487	1 00503	\$ 0 01494
INDUSTRIAL (IP & ITS)	389	12,371,825	<u>\$ 66,600</u>	<u>\$ 1,953,140</u>	<u>\$ 2,019,740</u>	<u>\$ 167,799</u>	8.3080%	\$ 0.01356	1 00503	\$ 0.01363
TOTAL _	1,246,916	85,713,562	<b>\$</b> _10,362,644	<u>\$ 23,897,307</u>	<u>\$ 34,259,951</u>	<u>\$ 2,846,275</u>		,		

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SCHEDULE C-2 PAGE 1 OF 2																			C	(HIBIT NO. OMPANY: DCKET NO	ĊI (A 02	DIVISION		PANY OF FI		
												M COSTS B THROUGH														
		Jan-03		Feb-03		Mar-0 <u>3</u>		Apr-03		May-03		Jun-03		Jul-03		Aug-03		Sep-03		Oct-03		Nov-03		Dec-03		TOTAL
1. RESIDENTIAL BUILDER	\$	148,274	\$	145,887	\$	146,683	\$	147,479	\$	147,479	\$	146,683	\$	148,274	\$	146,683	\$	147,479	\$	147,572	\$	146,038	\$	146,805	\$	1,765,336
2. MULTI-FAMILY RESIDENTIAL BLDR	1	4,056		3,569		9,730		3,893		3,893		9,730		4,056		3,730		9,893		27,312		27,001		3,756	\$	110,619
3. APPLIANCE REPLACEMENT		23,509		26,117		28,181		31,146		33,546		35,681		39,209		41,281		44,946		23,102		22,207		22,653	\$	371,578
4. DEALER PROGRAM				•		•		-		•		-		•		-		-		•		-		-	\$	-
5. GAS APPLIANCES IN SCHOOLS				-		•		•		•		•		•		•		-		•		-		-	\$	•
6. RES PROPANE CONVERSION		177		154		161		168		168		161		177		161		168		170		156		163	\$	1,984
7. RES WATER HEATER RETENTION		5,184		4,899		4,994		5,389		5,589		5,794		6,184		6,294		6,589		5,102		4,918		5,009	\$	65,945
8. RES CUT AND CAP ALTERNATIVE		1,781		1,617		1,672		1,726		1,726		1,672		1,781		1,672		1,726		1,734		1,627		1,680	\$	20,414
9. COMM/IND CONVERSION		26,992		24,151		25,099		26,045		26,045		25,099		26,992		25,099		26,055		26,157		24,334		25,244	\$	307,312
10. COMM/IND ALTERNATIVE TECH.		9,009		8,674		8,786		9,897		8,897		8,786		9,009		9,786		8,897		8,910		8,695		9,803	\$	109,149
COMMON COSTS		19,706	_	19,474		19,551		19,628	_	19,628	_	<u>19,551</u>	_	19,706	_	19,551		19,628	·	19,639		19,490		19,563	<u>s</u> _	235,115
TOTAL ALL PROGRAMS	\$	238,688	\$	234,542	\$	244,857	\$	245,371	\$	246,971	\$	253,157	\$	255,388	\$	254,257	\$	265,381	\$	259,698	\$	254,466	\$	234,676	\$	2,987,452
LESS: AMOUNT IN RATE BASE		<u> </u>		<u> </u>		<u> </u>	_	<u> </u>		<u> </u>	-	<u> </u>		<u> </u>		<u> </u>		<u>-</u>		<u>-</u>		<u> </u>	_	<u> </u>	_	
RECOVERABLE CONSERVATION EXPENSES	<u>s</u> _	238,688	<u>\$</u>	234,542	<u>\$</u>	244,857	<u>s</u>	245,371	<u>\$</u>	246,971	<u>\$</u>	<u>253,157</u>	<u>s</u>	255,388	<u>\$</u>	254,257	<u>\$</u>	265,381	<u>s</u>	259,698	<u>\$</u>	254,466	<u>\$</u>	234,676	<u>s</u> _	2,987,452

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PAGE	DULE C-2 2 OF 2						EXHIBIT NO. COMPANY:	(GL-1) CITY GAS CC (A DIVISION (		
							DOCKET NO.	(CS-1)		
		PRO.			GRAM COSTS BY XY 2003 THROUG					
	PROGRAM NAME	CAPITAL	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTISING	INCENTIVES		VEHICLE	OTHER	
1.	RESIDENTIAL BUILDER	\$ -	\$ 205,864	\$-	\$ 6,000	\$ 1,533,600	\$-	\$ 19,872	<b>\$</b> -	\$ 1,765,336
2.	MULTI-FAMILY RESIDENTIAL BLDR	-	41,907	-	-	64,800	-	3,91?	-	110,619
3.	APPLIANCE REPLACEMENT	-	119,886	-	56,000	189,200	-,	6,492	-	371,578
4.	DEALER PROGRAM	-	-	-	-	-	-	-	-	-
5.	GAS APPLIANCES IN SCHOOLS	-	-	•	-	-	-	•	•	-
6.	RES PROPANE CONVERSION	-	1,984	-	-	-	-	-	-	1,984
7.	RES WATER HEATER RETENTION	-	24,545	-	-	41,400	-	-	-	65,945
8.	RES CUT AND CAP ALTERNATIVE	-	14,126	-	-	4,800	-	1,463	-	20,414
9.	COMM/IND CONVERSION	-	276,268	-	6,000	24,000	-	1,044	-	307,312
10.	COMM/IND ALTERNATIVE TECH.	-	28,881	-	3,000	54,000	-	23,268	-	109,149
	COMMON COSTS		19,955	·	180,000		33,600	1,560	<u> </u>	235,115
TOTA	L ALL PROGRAMS	-	733,416	-	251,000	1,911,800	33,600	57,635	-	2,987,452
LESS	: AMOUNT IN RATE BASE	<b>-</b>		<u> </u>	<del>.</del>				<u> </u>	<u> </u>
	VERABLE CONSERVATION	•	\$ 733,416	\$ .	\$ 251,000	<b>\$</b> 1,911,800	\$ 33,600	\$ 57,636	<b>S</b> -	\$ 2,987,452

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	CHEDULE C-3 AGE 1 OF 5						EXHIBIT NO. COMPANY: DOCKET NO.	(A DIVISION O	MPANY OF FLOR F NUI CORPORA	
		1	OR THE PER	IOD JANUARY 2	I COSTS BY COS 002 THROUGH E ID FOUR MONTH	ECEMBER 200				
		CAPITAL INVESTMENT	PAYROLL & BENEFITS	MATERIALS & SUPPLIES	ADVERTISING	JANUARY 200 INCENTIVES	OUTSIDE SERVICES	VEHICLE	OTHER	TOTAL
1	. RESIDENTIAL BUILDER A. ACTUAL (8 months) B ESTIMATED (4 months)	\$	\$ 87,547 60,652		\$ 8,937 2,000	\$ 740,638 458,700	\$	\$ 4,665 5,69°	s - s	841,787 527,045
	C. TOTAL	<u> </u>	148,199		10,937	1,199,338	<b>·</b>	10,358	<u> </u>	1,368,832
2	A, ACTUAL (8 months)		7,365 11,539			16,706 46,800	-	780 1,099	-	24,851 59,438
	B. ESTIMATED (4 months) C. TOTAL		18,904			63,508		1,879		84,289
3										
	A. ACTUAL (8 months) B. ESTIMATED (4 months)	- <u> </u>	60,764 	. <u> </u>	55,506 6,000 61,506	56,683 41,500 98,183		3,461 5,625	<u> </u>	176,414 86,644 263,058
	C TOTAL			·	01,500			0,020		263,038
4	DEALER PROGRAM A. ACTUAL (8 months) B. ESTIMATED (4 months)	:	-	-	:	:	:	:	:	
	C. TOTAL	<u> </u>		- <u></u> -		<u> </u>	<u>-</u>		<u> </u>	
5	A. ACTUAL (8 months)			-		-	-	-	-	
	B. ESTIMATED (4 months) C. TOTAL					<u> </u>	<u> </u>		<u> </u>	<u> </u>
6	RES PROPANE CONVERSION									
	A. ACTUAL (8 months) B. ESTIMATED (4 months)	•	14 635			100		66 10	<u> </u>	80 745
	C. TOTAL	•	649		•	100		76	· · ·	825
	SUB-TOTAL	<u>s</u>	\$ 265,496	<u>s</u>	<u>\$ 72,443</u>	<u>\$ 1,361,127</u>	<u>s -</u>	<u>\$</u> 17,938	<u>s - s</u>	1,717,004

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	HEDULE C-3 GE 2 OF 5							EXHIBIT NO. COMPANY:	(GL-1) CITY GAS CO (A DIVISION (			
								DOCKET NO.	020004-GU (CS-1)			
			CON			COSTS BY COS	TCATEGORY		(03-1)			
			FOR TH	IE PERI	OD JANUARY 2	DO2 THROUGH D D FOUR MONTH	ECEMBER 200					
		CAPITAL INVESTMENT		ROLL &	MATERIALS & SUPPLIES	ADVERTISING	JANUARY 200	OUTSIDE SERVICES	VEHICLE	OTHER		TOTAL
	SUB-TOTAL - PREVIOUS PAGE	s -	\$	265,496	<b>\$</b> -	\$ 72,443	\$ 1,361,127	\$-	\$ 17,938	\$	• \$	1,717,004
<i>.</i>	RES WATER HEATER RETENTION											
	A. ACTUAL (8 months) B. ESTIMATED (4 months)			23,619 7,954	•	-	21,925 11,500	:	895 138		-	46,439 19,592
	C. TOTAL			31,573	<u> </u>		33,425	•	1,033		:	66,031
3.	RES CUT AND CAP ALTERNATIVE											
	A. ACTUAL (8 months) B ESTIMATED (4 months)			9,493 4,73 <del>9</del>		-	3,021 1,800	•	471 447	1	-	12,985 6,986
	C. TOTAL		· ····	14,232			4,821	· · ·	918			19,971
	COMM/IND CONVERSION											
	A. ACTUAL (8 months) B. ESTIMATED (4 months)			179,232 83,384	•	2,000	15,971 10,800	•	7,088 1,366		-	202,291 97,550
	C. TOTAL		:	262,616	•	2,000	26,771		8,454			299,841
10	COMM/IND ALTERNATIVE TECH											
	A. ACTUAL (8 months) B. ESTIMATED (4 months)			3,360 9,514	-	4,900 1,500	(2,450) 22,000	-	1,105 5,991		-	6,915 39,005
	C. TOTAL	······································	: <u> </u>	12,874	•	6,400	19,550		7,096			45,920
	COMMON COSTS											
	A. ACTUAL (8 months) B. ESTIMATED (4 months)			23,942 9,413	- 1,250	95,779 82.500	•	24,068 11,400	960 539		-	144,749 105,102
	C. TOTAL		·	33,355	1,250	178,279		35,468	1,499			249,851
	TUTAL	5	5	620,148	\$ 1,250	\$ 259,122	\$ 1,445,694	\$ 35,468	\$ 36,938	s	- s	2,398,618

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#### EXHIBIT NO (GL-1) COMPANY: CITY GAS COMPANY OF FLORIDA (A DIVISION OF NUI CORPORATION) DOCKET N( 020004-GU (CS-1)

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#### CONSERVATION PROGRAM COSTS - EXPENSES BY MONTH FOR THE PERIOD JANUARY 2002 THROUGH DECEMBER 2002 EIGHT MONTHS ACTUAL AND FOUR MONTHS ESTIMATED

SCHEDULE C-3 PAGE 3 OF 5

	DESCRIPTION	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	TOTAL
1.	RESIDENTIAL BUILDER	\$ 110,696	\$ 129,444	\$ 96,988	\$ 95,180	\$ 92,778	\$ 82,983	<b>\$</b> 122,441	\$ 111,277	\$ 86,630	\$ 147,572	\$ 146,038	\$ 146,805	1,368,832
2.	MULTI-FAMILY RESIDENTIAL BLDR	528	1,089	860	982	1,333	1,362	1,317	17,380	1,369	27,312	27,001	3,756	84,289
3.	APPLIANCE REPLACEMENT	23,373	21,349	25,642	28,811	23,563	16,311	16,087	21,278	18,682	23,102	22,207	22,653	263,058
4.	DEALER PROGRAM	-	-	-	-	-	-	-	-	-	-	-	-	-
5.	GAS APPLIANCES IN SCHOOLS	-	•	-	-	-	-	-	-	-	-	-	-	-
6.	RES PROPANE CONVERSION	9	9	34	(5)	9	9	8	7	256	170	156	. 163	825
7.	RES WATER HEATER RETENTION	8,454	6,565	5,421	5,628	6,192	4,582	4,680	4,917	4,563	5,102	4,918	5,009	66,031
8.	RES CUT AND CAP ALTERNATIVE	2,468	1,547	764	1,087	2,160	1,846	1,615	1,498	1,945	1,734	1,627	1,680	19,971
9.	COMM/IND CONVERSION	26,628	25,475	26,051	21,364	26,868	22,188	32,712	21,005	21,815	26,157	24,334	25,244	299,841
10.	COMM/IND ALTERNATIVE TECH.	3,397	532	536	550	459	464	385	592	11,597	8,910	8,695	9,803	45,920
	COMMON COSTS	10,888	6,761	8,743	28,707	18,677	28,959	22,815	19,199	46,410	19,639	19,490	19,563	249,851
101	AL ALL PROGRAMS	186,441	192,771	165,039	182,304	172,039	158,704	202,060	197,153	193,267	259,698	254,466	234,676	2,398,618
LES	S: AMOUNT IN RATE BASE		<b>•</b>	<u> </u>	<u> </u>	<u> </u>		<u> </u>	<u> </u>	<u> </u>		-	<u> </u>	
NET	RECOVERABLE	<u>\$ 186,441</u>	<u>\$ 192,771</u>	\$ 165,039	<u>\$ 182,304</u>	\$ 172,039	\$ 158,704	\$ 202,060	\$ 197,153	<u>\$ 193,267</u>	\$ 259,698	\$ 254,466	\$ 234,676	\$ 2,398,618

	CHEDULE C-3 AGE 4 OF 5				••••••				EXHIBIT NO. COMPANY: DOCKET NO.		(GL-1) CITY GAS COM (A DIVISION OF 020004-GU (CS-1)			
				F	OR THE PERIC	D JANUARY 2	DST RECOVER 002 THROUGH D FOUR MONT	DECEMBER 2	002					
	CONSERVATION REVENUES	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	TOTAL
1. 2. 3	OTHER PROG. REVS.	\$ <b>\$</b> (185,500)	- <b>\$</b> (163,497)	- \$ (172,018)		(124,756)	\$(142,1 <u>30</u> )	\$ (126,299)	\$(129,134)	* <u>(135,661</u> )	\$ (141,336)	\$ (149,433)	\$ 	\$
4.	TOTAL REVENUES	(185,500)	(163,497)	(172,018)	(132,498)	(124,756)	(142,130)	(126,299)	(129,134)	(135,661)	(141,336)	(149,433)	(182,318)	(1,784,580)
5.	PRIOR PERIOD TRUE- UP NOT APPLICABLE TO THIS PERIOD	(62,147)	(62,147)	(62,147)	(62,147)	(62,147)	(62,147)	(62,147)	(62,147)	(62,147)	(62,146)	(62,146)	(62,146)	(745,761)
6.	CONSERV. REVS. APPLICABLE TO THE PERIOD	(247,647)	(225,644)	(234,165)	(194,645)	(186,903)	(204,277)	(188,446)	(191,281)	(197,808)	(203,482)	(211,579)	(244,464)	(2,530,341)
7.	CONSERV. EXPS.	186,441	192,771	165,039	182,304	172,039	158,704	202,060	197,153	193,267	259,698	254,466	234,676	2,398,618
8.	TRUE-UP THIS PERIOD	(61,206)	(32,873)	(69,126)	(12,341)	(14,864)	(45,573)	13,614	5,872	(4,541)	56,216	42,887	(9,788)	(131,723)
9.	INTEREST PROV. THIS PERIOD	(1,103)	(1,075)	(1,067)	(1,037)	(960)	(915)	(837)	(724)	(635)	(510)	(351)	(239)	(9,454)
10	D. TRUE-UP AND INTEREST PROV. BEG. OF MONTH	(745,761)	(745,923)	(717,724)	(725,770)	(677,002)	(630,679)	(615,020)	(540,096)	(472,801)	(415,830)	(297,978)	(193,296)	
11	1. PRIOR TRUE-UP COLLECTED OR (REFUNDED)	62,147	62,147	62,147	62,147	62,147	62,147	62,147	62,147	62,147	62,146	62,146	62,146	745,761
12	2. TOTAL NET TRUE-UP	<u>\$ (745,923)</u> <u>\$</u>	(717,724) \$	(725,770) \$	(677,002)	<b>\$</b> (630,679)	<b>\$(615,020</b> )	<b>\$ (540,096</b> )	<u>\$ (472,801</u> )	\$ (415,830)	<u>\$ (297,978</u> )	<u>\$ (193,296</u> )	<b>\$</b>	<u>\$ (141,177</u> )

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SCHEDUL PAGE 5 OI									EXHIBIT NO. COMPANY: DOCKET NO.	C (/ 0	GL-1) ITY GAS COMP A DIVISION OF I 20004-GU CS-1)			
					FOR THE PER	ION OF TRUE-U IOD JANUARY 2 THS ACTUAL AN	002 THROUGH	DECEMBER 2	002					
INTEREST	PROVISION	Jan-02	Feb-02	Mar-02	Apr-02	May-02	Jun-02	Jul-02	Aug-02	Sep-02	Oct-02	Nov-02	Dec-02	TOTAL
1. BEGIN TRUE	NNING -UP	\$ (745,76	1) \$ (745,92	23) \$ (717,724	l) <b>\$</b> (725,770)	\$ (677,002)	\$ (630,679)	\$ (615,020)	\$ (540,096)	\$ (472,801) \$	\$ (415,830) \$	(297,978) \$	(193,296)	
	NG TRUE-UP RE INTEREST	(744,82	0) (716,64	49)(724,703	3) (675,984)	(629,719)	(614,105)	(539,259)	(472,077)	(415,195)	(297,468)	(192,945)	(140,938)	
	L BEGINNING & NG TRUE-UP	(1,490,58	1) (1,462,57	72) (1,442,427	') (1,401,735)	(1,306,720)	(1,244,784)	(1,154,279)	(1,012,173)	(887,995)	(713,297)	(490,922)	(334,233)	
	AGE TRUE-UP 3 TIMÉS 50%)	<u>\$ (745,29</u>	1) <b>\$</b> (731,28	86) <u>\$ (721,214</u>	) <u>\$ (700,867</u> )	<b>\$</b> (653,360)	<u>\$ (622,392</u> )	<b>\$</b> (577,140)	<u>\$ (506,086)</u>	\$ <u>(443,998</u> )	\$ (356,649) <b>\$</b>	(245,461) \$	(167,117)	
FIRST	REST RATE I DAY OF ORTING MONTH	1. <b>780</b>	% 1.770	0% 1.7509	% 1.800%	1.750%	1.770%	1.750%	1.730%	1.710%	1 710%	1.710%	1.710%	
	R. RATE - FIRST SUBSEQUENT TH	<u>1.770</u>	% <u>1.75(</u>	<u>0</u> % <u>1.800</u> 9	% <u>1.750</u> %	<u>1.770</u> %	<u>1.750</u> %	<u>1.730</u> %	<u>1.710</u> %	<u>1.710</u> %	<u>1 710</u> %	<u>1.710</u> %	<u>1.710</u> %	
7. TOTA (SUM	L LINES 5 & 6)	3.550	% <u>3.520</u>	<u>0</u> % <u>3.550</u> 9	% <u>3.550</u> %	<u>3.520</u> %	<u>3.520</u> %	<u>3.480</u> %	<u>3.440</u> %	<u>3.420</u> %	<u>3.420</u> %	<u>3.420</u> %	<u>3.420</u> %	
	INTEREST RATE 7 TIMES 50%)	1.775	% 1.760	0% 1.775	% 1.775%	1.760%	1,760%	1.740%	1.720%	1.710%	1.710%	1.710%	1 710%	
	THLY AVG REST RATE	0.148	% 0.147	7% 0.1489	% 0.148%	0.147%	0.147%	0.145%	0.143%	0.143%	0 143%	0.143%	0 143%	
10. INTER	REST PROVISION	\$ (1,10	3) <b>\$ (1,0</b> 7	75) <u>\$ (1,06</u> 7	7) \$ (1,037)	<u>\$ (960)</u>	<u>\$ (915</u> )	<b>\$</b> (837)	<u>\$ (724)</u>	<b>\$</b> (635)	\$ <u>(510)</u> \$	(351) \$	(239) \$	6 (9,454

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### CITY GAS COMPANY OF FLORIDA

### Schedule C-5 PROGRAM PROGRESS REPORT

#### NAME: RESIDENTIAL BUILDER - PROGRAM 1

**DESCRIPTION:** The Residential Builder Program is designed to increase the overall energy efficiency in the residential new construction market by promoting energy-efficient natural gas appliances in residences that would qualify for the RS rates. The program offers builders and developers incentives in the form of cash allowances to assist in defraying the additional costs associated with the installation of natural gas supply lines, house piping, venting and natural gas appliances.

### **PROGRAM ALLOWANCES:**

Furnace	\$350
Water Heater	350
Range	100
Dryer	100
Triathlon	1200

## **REPORTING PERIOD: January 2002 through July 2002**

#### **APPLIANCES INSTALLED:**

The Company connected 2,017 gas appliances during the period.

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### CITY GAS COMPANY OF FLORIDA

## Schedule C-5 PROGRAM PROGRESS REPORT

## NAME: MULT'-FAM!'LY RESIDEN'TIAL BUILDER - PROGRAM 2

**DESCRIPTION:** The Multi-Family Residential Builder Program is designed to increase overall energy efficiency in the multi-family new construction market by promoting energy-efficient natural gas in multi-unit residences qualifying for the Company's CS rates.

## PROGRAM ALLOWANCES:

Per dwelling unit	\$300
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**REPORTING PERIOD: January 2002 thrugh July 2002** 

## **PROGRAM SUMMARY:**

Program costs for the period were \$7,471.

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## CITY GAS COMPANY OF FLORIDA

## Schedule C-5 PROGRAM PROGRESS REPORT

## NAME: RESIDENTIAL APPLIANCE REPLACEMENT PROGRAM 3

**DESCRIPTION:** The Residential Appliance Replacement Program is designed to promote the replacement of inefficient non-natural gas residential appliances with energy efficient natural gas appliances. The Program offers incentives in the form of cash allowances to residential consumers to assist in defraying the additional costs associated with the installation of efficient natural gas appliances.

## **PROGRAM ALLOWANCES:**

Furnace	\$625
Water Heater	525
Range	100
Dryer	100
Triathlon	1200

**REPORTING PERIOD: January 2002 thrugh July 2002** 

APPLIANCES INSTALLED:

The Company connected 125 gas appliances during the period.

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### CITY GAS COMPANY OF FLORIDA

## Schedule C-5 PROGRAM PROGRESS REPORT

- NAME: DEALER PROGRAM 4
- **DESCRIPTION:** The Dealer Program is designed to encourage the replacement of non-gas appliances with energy efficient natural gas appliances through appliance dealers and contractors. The program offers incentives to the dealers and contractors.

## **PROGRAM ALLOWANCES:**

Water Heater Range	Irnace
Range	
	yer

### **REPORTING PERIOD: January 2002 thrugh June 2002**

### **APPLIANCES INSTALLED:**

This program was discontinued in February 1998 with Order #PSC-98-0154-GOF-GU granting the new programs.

## CITY GAS COMPANY OF FLORIDA

## Schedule C-5 PROGRAM PROGRESS REPORT

### NAME: GAS / PPLIANCES IN SCHOOLS - PROGRAM 5

**DESCRIPTION:** The Gas Appliances in Schools Program is designed to promote natural gas appliances where cost-efficient, in Home Economic Departments in schools located in our Company's service area. The program provides teaching assistance on energy conservation and on the use, care, and safety of natural gas appliances through a Company-employed home economist.

## **REPORTING PERIOD: January 2002 thrugh July 2002**

### **PROGRAM SUMMARY:**

Program was discontinued during Fiscal Year 2000.

### CITY GAS COMPANY OF FLORIDA

# Schedule C-5 PROGRAM PROGRESS REPORT

# NAME: RESIDENTIAL PROPANE CONVERSION - PROGRAM 6

**DESCRIPTION:** The Residential Propane Conversion Program is designed to promote the conversion of existing residential propane appliances to utilize efficient natural gas. The program offers incentives in the form of cash allowances to residential consumers to assist in defraying the additional costs associated with the conversion of their existing propane appliances to utilize natural gas.

### **PROGRAM ALLOWANCES:**

Furnace	\$200
Water Heater	100
Dryer	25
Dryer	

# **REPORTING PERIOD: January 2002 thrugh July 2002**

## PROGRAM SUMMARY:

Program costs for the period were \$73.

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## CITY GAS COMPANY OF FLORIDA

## Schedule C-5 PROGRAM PROGRESS REPORT

NAME:	RESIDENTIAL WATER HEATER RETENTION - PROGRAM 7
DESCRIPTION:	The Residential Water Heater Retention Program is designed to promote the retention of energy efficient natural gas water heaters in existing residential structures. The program offers incentives in the form of cash allowances to residential consumers to assist in defraying the additional costs associated with the purchase and installation of energy efficient natural gas appliances.

#### **PROGRAM ALLOWANCES:**

Water Heater ..... \$50

## **REPORTING PERIOD: January 2002 through July 2002**

## **PROGRAM SUMMARY:**

The Company retained 248 water heaters during the period.

### CITY GAS COMPANY OF FLORIDA

# Schedule C-5 PROGRAM PROGRESS REPORT

# NAME: RESIDENTIAL CUT AND CAP - PROGRAM 8

**DESCRIPTION:** The Residential Cut and Cap Program is designed to encourage the re-activation of existing residential service lines that are scheduled to be cut off and capped. The program offers incentives in the form of cash allowances to residential consumers to assist in defraying the additional costs associated with the purchase and/or lease and the installation of energy efficient natural gas appliances.

### **PROGRAM ALLOWANCES:**

Service re-activation...... \$200

### **REPORTING PERIOD: January 2002 through July 2002**

### **PROGRAM SUMMARY:**

The retained 12 accounts during the period.

## **CITY GAS COMPANY OF FLORIDA**

# Schedule C-5 PROGRAM PROGRESS REPORT

## NAME: COMMERCIAL/INDUSTRIAL CONVERSION - PROGRAM 9

**DESCRIPTION:** The Commercial/Industrial Conversion Program is designed to promote the conversion of commercial and industrial inefficient non-gas equipment to energy efficient natural gas. The program offers incentives in the form of cash allowances to existing commercial and industrial businesses located in existing structures, to assist in defraying the incremental first costs associated with the installation of natural gas supply lines, internal piping, venting and equipment.

### **PROGRAM ALLOWANCES:**

 Per 100,000 BTU input rating......
 \$75

### **REPORTING PERIOD: January 2002 through July 2002**

#### PROGRAM SUMMARY:

The Company converted 24 accounts during the period, with a combined BTU input rating of 28,356,100 BTUs.

#### **CITY GAS COMPANY OF FLORIDA**

### Schedule C-5 PROGRAM PROGRESS REPORT

#### NAME: COMMERCIAL/INDUSTRIAL ALTERNATIVE TECHNOLOGY INCENTIVE - PROGRAM 10

DESCRIPTION: The Commercial/Industrial Alternative Technology Incentive Program (ATI) is designed to encourage commercial and industrial business owners to install alternate technologies that utilize natural gas that are not covered by one of the other City Gas Energy Conservation Programs, but which costeffectively reduce the total utility expense of the business. The program offers incentives based on the cost-effectiveness under a life-cycle analysis utilizing a computerized energy consumption simulation model.

#### **PROGRAM ALLOWANCES:**

Payback period of three years subject to a maximum incentive of three times the projected incremental annualized margin.

**REPORTING PERIOD: January 2002 through July 2002** 

#### **PROGRAM SUMMARY:**

Program costs for the period were \$6,323.