# BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Purchased Gas Adjustment (PGA) True-Up Docket No. 060003-GU

Filed: May 1, 2006

# PETITION FOR APPROVAL OF THE PURCHASED GAS (PGA) TRUE-UP AMOUNT FOR FLORIDA CITY GAS

Florida City Gas ("City Gas" or "the Company") hereby files its petition for approval of its final purchased gas true-up amount related to the twelve month period ended December 31, 2005. In support of this Petition, City Gas states:

1. The name of the petitioner and mailing address of its principal office is:

Florida City Gas 955 East 25<sup>th</sup> Street Hialeah, Florida 33013-3498

2. The name and mailing address of the persons authorized to receive notices are:

Beth Keating Akerman Senterfitt 106 East College Avenue Suite 1200 Tallahassee, Florida 32301 Charles A. Rawson, III Florida City Gas 955 East 25<sup>th</sup> Street Hialeah, FL 33013-3498

- 3. Pursuant to the requirements in this docket, City Gas, concurrently with the filing of this petition, files testimony and PGA Schedule A-7 for the period of January 2005 through December 2005, consisting of the purchased gas adjustment true-up reporting form supplied by the Commission Staff.
- 4. As indicated in the testimony of Thomas Kaufmann, City Gas's final true-up amount for the period January 2005 through December 2005, including interest, net of the estimated true-up for the same period, is an under-recovery of \$1,779,136.

0 3 8 3 3 MAY -1 8 FPSC-COMMISSION CLERK WHEREFORE, City Gas respectfully requests that the Commission enter its Order approving the Company's true-up amount for the period January 1, 2005 through December 31, 2005.

RESPECTFULLY SUBMITTED this 1<sup>st</sup> day of May 2006.

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Beth Keating Akerman Senterfitt Attorneys at Law 106 East College Avenue, Suite 1200 Tallahassee, FL 32301 (850) 224-9634

## CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true and correct copy of Florida City Gas's Petition for Approval of the Purchased Gas (PGA) True-Up Amount in Docket No. 060003-GU has been furnished by regular U.S. Mail to the following parties of record this 1<sup>st</sup> day of May 2006:

Katherine Fleming Office of General Counsel Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, FL 32399-0850

Office of Public Counsel John Marks c/o The Florida Legislature 111 West Madison Street, #812 Tallahassee, FL 32399-1400

Charles A. Rawson, III Florida City Gas 955 East Street Hialeah, FL 33013-3498

TECO Energy, Inc. Matthew Costa Post Office Box 111 Tampa, FL 33601-0111

Macfarlane Ferguson Law Firm Ansley Watson, Jr., Esq. Post Office Box 1531 Tampa, FL 33601 Florida Public Utilities Company Cheryl Martin Post Office Box 3395 West Palm Beach, FL 33402-3395

Brenda Irizarry Regulatory Affairs Peoples Gas System Post Office Box 111 Tampa, FL 33601-0111

Stuart L. Shoaf St. Joe Natural Gas Company, Inc. Post Office Box 549 Port St. Joe, FL 32457-0549

Norman H. Horton, Jr. Messer, Caparello & Self, P.A. Post Office Box 1876 Tallahassee, FL 32302-1876

AGL Resources Inc. Elizabeth Wade/Melvin Williams Ten Peachtree Place Location 1470 Atlanta, GA 30309

Beth Keating Akerman Senterfitt Attorneys at Law 106 East College Avenue, Suite 1200 Tallahassee, FL 32301 (850) 224-9634

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		DIRECT TESTIMONY OF
3		THOMAS KAUFMANN
4		ON BEHALF OF FLORIDA CITY GAS
5		DOCKET NO. 060003-GU
6		
7	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
8	A.	My name is Thomas Kaufmann. My business address is
9		Elizabethtown Gas, One Elizabethtown Plaza, Union, New
10		Jersey 07083.
11		
12	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
13	A.	I am currently employed as a Manager of Rates and Tariffs and
14		have responsibilities for Pivotal Utility Holdings, Inc's., (formerly
15		known as NUI Utilities Inc.) Florida operating division .d/b/a
16		Florida City Gas ("City Gas" or "the Company").
17		
18	Q.	BRIEFLY STATE YOUR EDUCATIONAL BACKGROUND AND
19		EMPLOYMENT EXPERIENCE.
20	Α.	In June 1977, I graduated from Rutgers University, Newark with
21		a Bachelor of Arts degree in Business Administration, majoring
22		in accounting and economics. In July 1979, I graduated from
23		Fairleigh Dickinson University, Madison with a Masters of

1 Business Administration, majoring in finance. My professional 2 responsibilities have encompassed financial analysis, 3 accounting, planning, and pricing in manufacturing and energy companies in both regulated and deregulated 4 services 5 industries. In 1977, I was employed by Allied Chemical Corp. as 6 a staff accountant. In 1980, I was employed by Celanese Corp. 7 as a financial analyst. In 1981, I was employed by Suburban Propane as a Strategic Planning Analyst, promoted to Manager 8 9 of Rates and Pricing in 1986 and to Director of Acquisitions and 10 Business Analysis in 1990. In 1993, I was employed by 11 Concurrent Computer as a Manager, Pricing Administration. In 12 1996 I joined Pivotal Utility Holdings, Inc's., (formerly known as 13 NUI Utilities Inc.) as a Rate Analyst, was promoted to Manager 14 of Regulatory Support in August, 1997 and Manager of 15 Regulatory Affairs in February, 1998, and named Manager of 16 Rates and Tariffs in July 1998.

17

# 18 Q. PLEASE EXPLAIN THE PURPOSE OF YOUR TESTIMONY?

A. The purpose of my testimony is to present the comparison of
Actual versus Original estimate of the purchased gas adjustment
cost recovery factor and true-up provision for the period January,
2005 through December, 2005 for City Gas.

23

1	Q.	HAS THE COMPANY PREPARED THE FORM PRESCRIBED
2		BY THIS COMMISSION FOR THIS PURPOSE?
3	A.	Yes. The Company has prepared the form prescribed by the
4		Commission attached as Schedule A-7, and identified as Exhibit
5		(TK-1).
6		
. 7	Q.	HAS CITY GAS PREPARED A SCHEDULE WHICH SHOWS
8		THE ACTUAL GAS COSTS ASSOCIATED WITH THE GAS
9		ADJUSTMENT COST RECOVERY FACTOR?
10	A.	Yes. City Gas prepared Schedule A-7, attached, which
11		describes the total fuel cost for the period in question, recovery
12		of such cost from ratepayers through the Purchased Gas
13		Adjustment (PGA) Cost Recovery Factor, and remaining over or
14		under-recovery of gas cost.
15		
16	Q.	WHAT WAS THE TOTAL GAS COST INCURRED BY THE
17		COMPANY DURING THE TWELVE MONTHS ENDED
18		DECEMBER 31, 2005?
19	Α.	As shown on Schedule A-7, Line 1, the total cost of gas for the
20		twelve months ended December 31, 2005 is \$44,300,710.
21		

1	Q.	WHAT WAS THE TOTAL AMOUNT OF GAS COST
2		RECOVERED BY THE COMPANY DURING THE TWELVE
3		MONTHS ENDED DECEMBER 31, 2005?
4	Α.	The Company recovered \$42,451,184.
5		
6	Q.	WHAT IS THE COMPANY'S ACTUAL TRUE-UP FOR THE
7		TWELVE MONTHS ENDED DECEMBER 31, 2005?
8	A.	The actual true-up amount, including adjustments, margin
9		sharing and interest, is an under-recovery of \$1,779,136.
10		
11	Q.	CAN YOU EXPLAIN HOW YOU ARRIVED AT THAT
12		AMOUNT?
13	A.	Yes. As shown on Schedule A-7, the total fuel revenues for the
14		period are \$42,451,184 and the total fuel cost is \$44,300,710.
15		The difference between the fuel cost and fuel recoveries is an
16		under-recovery of (\$1,849,526). This under-recovery is reduced
17		by an adjustment of \$490. and the interest provision, for the
18		under-recovery during the period, of \$69,900. The sum of these,
19		inclusive of any rounding, is an under-recovery of \$1,779,136.
20		
21	Q.	WHAT IS THE FINAL OVER/UNDER RECOVERY FOR THE
22		JANUARY 2005 THROUGH DECEMBER 2005 PERIOD TO BE
23		INCLUDED IN THE 2006 PROJECTION?

ł

1	Α.	The final true-up amount for the period of January 2005 through
2		December 2005 to be included in the 2007 projection is an over-
3		recovery \$1,660,788. This is the difference between the
4		estimated under-recovery of \$3,439,924 that is included in the
5		current cost recovery factor being collected during 2006 and the
6		actual under-recovery of \$1,779,136
7		
8	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
9	Α.	Yes.
10		
11		
12		
13		
14		
15		
16		
17	· .	
18		
19		
20		

# Exhibit \_\_\_\_ (TK-1) Docket No. 060003-GU City Gas Witness Kaufmann

	PANY: FLORIDA CITY GAS	INAL FUEL OVER/U	NDER RECOVERY	SCHEDULE A-7
	FOR THE PERIOD:	JANUARY 05	Through DECEMBE	R 05
1	TOTAL ACTUAL FUEL COST FOR THE PER	IOD	A-2 Line 3	\$44,300,710
2	TOTAL ACTUAL FUEL REVENUES FOR TH	E PERIOD	A-2 Line 6	\$42,451,184
	ACTUAL OVER/(UNDER) RECOVERY FOR THE PERIOD (Line 2- Line 1)	;	A-2 Line 7	(\$1,849,526)
	ADJUSTMENTS OSS 50% MARGIN SHARING		A-2 Line 10a A-2 Line 10b	\$490 \$0
4	INTEREST PROVISION		A-2 Line 8	\$69,900
5	ACTUAL OVER/(UNDER) RECOVERY FOR	THE PERIOD (Lines 3 +	3a + 3b + 4)	(\$1,779,136)
	LESS: ESTIMATED/ACTUAL OVER/(UNDER FOR THE PERIOD JANUARY 05 Through DE (From Schedule E-2) WHICH WAS INCLUDE CURRENT PERIOD RECOVERY FACTOR (J	CEMBER 05 D IN THE		(\$3,439,924)
	FINAL FUEL OVER/(UNDER) RECOVERY TO BE INCLUDED IN THE PROJECTED PER (JAN 07 Through DEC 07) (Line 5-			\$1.660.788

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### COMPANY: FLORIDA CITY GAS

#### PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION

SCHEDULE A-1 (REVISED 4/30/01)

ORIGINAL ESTIMATE FOR THE PROJECTED PERIOD:

JANUARY 05 Through DECEMBER 05

internet in the second s	ACTUAL												
COST OF GAS PURCHASED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
1 COMMODITY (Pipeline)	\$42,354	\$34,691	\$35,343	\$2,811	\$0	\$12,936	\$14,203	\$13,977	\$13,485	\$15,758	\$0	\$0	\$185,558
2 NO NOTICE RESERVATION	\$0	\$0	\$0	\$0 (	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
3 SWING SERVICE	\$0	\$0	\$261,718	\$545	\$2.329	\$4,658	\$0	\$0	\$102,233	\$216,336	\$0	\$0	\$587,819
4 COMMODITY (Other)	\$2,649,938	\$2,375,967	\$2,454,062	\$1,840,224	\$2,324,820	\$1,742,236	\$2,163,292	\$2,583,703	\$4,533,426	\$3,509,095	\$4,921,562	\$4,572,757	\$35,671,082
5 DEMAND	\$884,547	\$799,230	\$884,547	\$622,499	\$494,562	\$478,703	\$494,562	\$466,692	\$451,807	\$499,125	\$806,869	\$831,253	\$7,714,396
6 OTHER	\$7,660	\$9,537	\$7,993	\$9,008	\$7,537	\$7,958	\$6,595	\$6,242	\$7,009	\$40,000	\$18,928	\$13,388	\$141,855
LESS END-USE CONTRACT	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	50	\$0	\$0	\$0	•••••
7 COMMODITY (Pipeline)	\$0	\$0	so	\$0 \$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
8 DEMAND	\$0	\$0	\$0	50	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	<b>\$</b> 0
9	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0
10	\$0	\$0	\$0	\$0	\$0 \$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
11 TOTAL COST (1+2+3+4+5+6)-(7+8+9+10)	\$3,584,499	\$3,219,425	\$3,643,663	\$2,475,087	\$2,829,248	\$2,246,491	\$2,678,652	\$3,070,614	\$5,107,960	\$4,280,314	\$5,747,359	\$5,417,398	\$44,300,710
12 NET UNBILLED	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
13 COMPANY USE	(\$1,417)	(\$1,095)	(\$1,531)	(\$1,155)	(\$1,315)	(\$1,458)	(\$1,615)	(\$1,556)	(\$4,152)	(\$1,996)	(\$1,346)	(\$3,309)	(\$21,945)
14 THERM SALES REVENUES	\$3,443,564	\$3,385,765	\$3,396,945	\$3,627,070	\$2,688,347	\$2,438,204	\$2,305,123	\$2,200,819	\$2,684,930	\$2,964,545	\$4,766,843	\$5,361,365	\$39,263,520
THERMS PURCHASED					44/00/01	+411-101201	<u> </u>	44,123,010		01,001,010	411100,010	40,001,000	\$00,200,020
15 COMMODITY (Pipeline)	4,582,781	4,172,131	4,040,531	2,878,401	3,527,151	2,533,163	2.795,645	2,725,272	3,031,359	2,592,613	3,534,460	4.264,936	40,678,443
16 NO NOTICE RESERVATION	0	0	0	0	· 0	0	. 0	0	0	0	. 0	0	0
17 SWING SERVICE	0	0	196,440	0	0	0	0	0	48,260	58,030	0	0	302,730
18 COMMODITY (Other)	4,656,261	3,902,721	3,934,411	2,322,581	3,697,961	2,550,523	2,807,995	2,933,512	2,769,419	2,365,733	3,374,126	3,960,130	39,275,373
19 DEMAND	18,262,100	16,494,800	18,262,100	11,527,800	9,977,350	9,655,500	9,977,350	9,193,980	8,897,400	10,035,320	16,244,400	16,785,880	155,313,980
20 OTHER	7,446	8,773	7.291	7,896	6,523	6,990	5,752	5,328	6,004	D	12,879	7,921	82,803
LESS END-USE CONTRACT	0	0	0	0	. 0	0	0	0	0	0	0	0	
21 COMMODITY (Pipeline)	0	0	0	0	0	0	0	0	0	0	0	0	0
22 DEMAND	0	0	0	0	0	0	0	0	0	. 0	0	0	0
23	0	0	0	0	0	0	0	· 0	0	. 0	0	0	0
24 TOTAL PURCHASES (+17+18+20)-(21+23)	4,663,707	3,911,494	4,138,142	2,330,477	3,704,484	2,557,513	2,813,747	2,938,840	2,823,683	2,423,763	3,387,005	3,968,051	39,660,906
25 NET UNBILLED	0	0	0	0	0	0	0	0	0	0	0	0	0
26 COMPANY USE	(1,629)	(1,259)	(1,639)	(1,229)	(1,399)	(1,767)	(1,845)	(1,778)	(4,071)	(1,957)	(860)	(2,114)	(21,547)
27 TOTAL THERM SALES (24-26)	4,337,514	4,262,722	4,242,024	4,192,132	3,113,588	3,254,317	2,880,939	2,751,006	2,829,868	3,138,401	3,086,242	3,597,757	41,686,510
CENTS PER THERM		·····											
28 COMMODITY (Pipeline) (1/15)	0.00924	0.00831	0.00875	8e000.0	0.00000	0.00511	0.00508	0.00513	0.00445	0.00608	0.00000	0.00000	0.00456
29 NO NOTICE RESERVATION (2/16)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
30 SWING SERVICE (3/17)	0.00000	0.00000	1.33231	0.00000	0.00000	0.00000	0.00000	0.00000	2.11838	3.72800	0.00000	0.00000	1.94173
													4.4
31 COMMODITY (Other) (4/18)	0.56911	0.60880	0.62374	0.79232	0.62868	0.68309	0.77040	0.88075	1.63696	1.48330	1.45862	1.15470	0.90823
32 DEMAND (5/19)	0.04844	0.04845	0.04844	0.05400	0.04957	0.04958	0.04957	0.05076	0.05078	0.04974	0.04967	0.04952	0.04967
33 OTHER (6/20)	1.02874	1.08709	1.09628	1.14083	1.15545	1.13848	1.14656	1.17155	1.16739	0.00000	1.46968	1.69019	1.71316
LESS END-USE CONTRACT		l .											· .
34 COMMODITY Pipeline (7/21)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
35 DEMAND (8/22)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
36 (9/23)	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
37 TOTAL COST (11/24)	0.76859	0.82307	0.88051	1.06205	0.76374	0.87839	0.95199	1.04484	1.80897	1.76598	1.69689	1.36525	1.11699
38 NET UNBILLED (12/25)	0.00000	0.00000	0.00000	0.00000	.0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000	0.00000
39 COMPANY USE (13/26)	0.86986	0.86974	0.93411	0.93979	0.93996	0.82513	0.87534	0.87514	1.01990	1.01993	1.56512	1.56528	1.01847
40 TOTAL THERM SALES (11/27)	0.82639	0.75525	0.85894	0.59041	0.90868	0.69031	0.92978	1.11618	1.80502	1.36385	1.86225	1.50577	1.06271
41 TRUE-UP (E-2)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)	(0.07516)
42 TOTAL COST OF GAS (40+41)	0.75123	0.68009	0.78378	0.51525	0.83352	0.61515	0,85462	1.04102	1.72986	1.28869	1.78709	1.43061	0.98755
43 REVENUE TAX FACTOR	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503	1,00503	1.00503	1.00503	1.00503	1.00503	1.00503	1.00503
44 PGA FACTOR ADJUSTED FOR TAXES (42x4	3) 0.75501	0.68351	0.78773	0.51784	0.83771	0.61825	0.85892	1.04625	1.73856	1.29517	1.79608	1.43781	0.99252
45 PGA FACTOR ROUNDED TO NEAREST .001	0.755	0.684	0.788	0.518	0.838	0.618	0.859	1.046	1.739	1.295	1.796	1.438	0.993
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#### CALCULATION OF TRUE-UP AMOUNT

FOR THE CURRENT PERIOD:

JANUARY 05 Through DECEMBER 05

		•			-								TOTAL
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC	PERIOD
TRUE-UP CALCULATION													
1 PURCHASED GAS COST	\$2,657,598	\$2,385,504	\$2,462,055	\$1,849,232	\$2,332,357	\$1,750,194	\$2,169,887	\$2,589,945	\$4,540,435	\$3,549,095	\$4,940,490	\$4,586,145	\$35,812,937
2 TRANSPORTATION COST	\$926,901	\$833,921	\$1,181,608	\$625,855	\$496,891	\$496,297	\$508,765	\$480,669	\$567,525	\$731,219	\$806,869	\$831,253	\$8,487,773
3 TOTAL COST	\$3,584,499	\$3,219,425	\$3,643,663	\$2,475,087	\$2,829,248	\$2,246,491	\$2,678,652	\$3,070,614	\$5,107,960	\$4,280,314	\$5,747,359	\$5,417,398	\$44,300,710
4 FUEL REVENUES (Net of Revenue Tax)	\$3,443,564	\$3,385,765	\$3,396,945	\$3,627,070	\$2,688,347	\$2,438,204	\$2,305,123	\$2,200,819	\$2,684,930	\$2,964,545	\$4,766,843	\$5,361,365	\$39,263,520
4a Under-recovery	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	<u>\$0</u>	\$0	<b>\$</b> 0	\$0	\$0	\$ <u>0</u>	<u>\$0</u>	\$0
4b ADJUSTED NET FUEL REVENUES *	\$3,443,564	\$3,385,765	\$3,396,945	\$3,627,070	\$2,688,347	\$2,438,204	\$2,305,123	\$2,200,819	\$2,684,930	\$2,964,545	\$4,766,843	\$5,361,365	\$39,263,520
5 TRUE-UP (COLLECTED) OR REFUNDED	\$265,639	\$265,639	\$265,639	\$265,639	\$265,639	\$265,639	\$265,639	\$265,639	\$265,639	\$265,639	\$265,639	\$265,635	\$3,187,664
6 FUEL REVENUE APPLICABLE TO PERIOD (LINE 4 (+ or -) LINE 5)	\$3,709,203	\$3,651,404	\$3,662,584	\$3,892,709	\$2,953,986	\$2,703,843	\$2,570,762	\$2,466,458	\$2,950,569	\$3,230,184	\$5,032,482	\$5,627,000	\$42,451,184
7 TRUE-UP PROVISION - THIS PERIOD (LINE 6 - LINE 3)	\$124,704	\$431,979	\$18,921	\$1,417,622	\$124,738	\$457,352	(\$107,890)	(\$604,156)	(\$2,157,391)	(\$1,050,130)	(\$714,877)	\$209,602	(\$1,849,526
8 INTEREST PROVISION-THIS PERIOD (21)	\$6,535	\$6,997	\$7,279	\$8,835	\$10,573	\$11,171	\$11,583	\$10,448	\$5,908	\$138	(\$3,791)	(\$5,776)	\$69,900
8a ADJUST PRIOR MONTHS' INTEREST 9 BEGINNING OF PERIOD TRUE-UP AND	\$3,305,619	\$3,171,219	\$3,344,556	\$3,105,117	\$4,265,935	\$4,135,607	\$4,338,491	\$3.976.545	\$3.117.198	\$700.076	(\$615,555)	(\$1,599,372)	\$0 \$3,305,619
INTEREST	•••,••••,•••	\$0,111,210	40,011,000	40,100,111	\$ 1,200,000	Ф I, 100,001	\$1,000,101	40,010,040	40,111,100	\$100,010	(\$010,000)	(\$1,000,012)	40,000,010
10 TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,639)	(\$265,635)	(\$3,187,664
10a ADJUSTMENTS (if applicable)	\$0	<b>\$</b> 0	<b>\$</b> 0	\$0	\$0	\$0	\$0	\$0	so	\$0	\$490	\$0	\$490
10b OSS 50% MARGIN SHARING	\$0	\$0	\$0	\$0	\$0 \$0	\$0	ŝo	\$0	\$0	\$0	\$0	\$0	\$0
11 TOTAL ESTIMATED/ACTUAL TRUE-UP	\$3,171,219	\$3,344,556	\$3,105,117	\$4,265,935	\$4,135,607	\$4,338,491	\$3,976,545	\$3,117,198	\$700,076	(\$615,555)	(\$1,599,372)	(\$1,661,181)	<b>4</b> -
(7+8+9+10+10a+10b)	\$0,111,210	ψ0,011,000	\$5,105,117		\$4,100,001	44,000,401	40,010,010	45,117,150	\$100,070	(0010,000)	(#1,000,012)	(01:001:101)	(\$1,001,101
INTEREST PROVISION													ł
12 BEGINNING TRUE-UP AND INTEREST PROVISION (9+10a)	\$3,305,619	\$3,171,219	\$3,344,556	\$3,105,117	\$4,265,935	\$4,135,607	\$4,338,491	\$3,976,545	\$3,117 <b>,1</b> 98	\$700,076	(\$615,065)	(\$1,599,372)	
13 ENDING TRUE-UP BEFORE	\$3,164,684	\$3,337,559	\$3,097,838	\$4,257,100	\$4,125,034	\$4,327,320	\$3,964,962	\$3,106,750	\$694,168	(\$615,693)	(\$1,595,581)	(\$1,655,405)	
INTEREST (12+10b+7-5)			(										}
14 TOTAL (12+13)	\$6,470,303	\$6,508,778	\$6,442,393	\$7,362,216	\$8,390,969	\$8,462,927	\$8,303,452	\$7,083,295	\$3,811,366	\$84,383	(\$2,210,646)	(\$3,254,777)	
15 AVERAGE (50% OF 14)	\$3,235,152	\$3,254,389	\$3,221,197	\$3,681,109	\$4,195,485	\$4,231,464	\$4,151,726	\$3,541,648	\$1,905,683	\$42,192	(\$1,105,323)	(\$1,627,389)	
16 INTEREST RATE - FIRST	0.02340	0.02500	0.02650	0.02780	0.02980	0.03060	0.03270	0.03430	0.03640	0.03790	0.04030	0.04210	
DAY OF MONTH		í í											ļ
17 INTEREST RATE - FIRST	0.02500	0.02650	0.02780	0.02980	0.03060	0.03270	0.03430	0.03640	0.03790	0.04030	0.04210	0.04300	1
DAY OF SUBSEQUENT MONTH				1									
18 TOTAL (16+17)	0.04840	0.05150	0.05430	0.05760	0.06040	0.06330	0.06700	0.07070	0.07430	0.07820	0.08240	0.08510	
								0 00000	0.00746	0 00040			
19 AVERAGE (50% OF 18)	0.02420	0.02575	0.02715	0.02880	0.03020	0.03165	0.03350	0.03535	0.03715	0.03910	0.04120	0.04255	
	0.02420 0.00202 \$6,535	0.02575 0.00215 \$6,997	0.02715 0.00226 \$7,279	0.02880 0.00240 \$8.835	0.03020 0.00252 \$10.573	0.03165 0.00264 \$11,171	0.03350 0.00279 \$11,583	0.03535 0.00295 \$10,448	0.00310 \$5,908	0.03910 0.00326 \$138	0.04120 0.00343 (\$3,791)	0.04255 0.00355 (\$5,777)	

True up - 2006.xls SCH A2

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COMPANY: FLORIDA CITY GAS

## TRANSPORTATION PURCHASES SYSTEM SUPPLY AND END USE

SCHEDULE A-3

(REVISED 4/30/01)

	ESTIMATED FOR	THE PROJECTED	PERIOD OF:	:		<b>JANUARY 05</b>	Through	DECEMBER 05			· ·
						CO	MODITY C	OST			TOTAL
	PURCHASED	PURCHASED	SCH	SYSTEM	END	TOTAL	THIRD		DEMAND	OTHER CHARGES	CENTS PER
MONTH	FROM	FOR	TYPE	SUPPLY	USE	PURCHASED	PARTY	PIPELINE	COST	ACA/GRI/FUEL	THERM
JAN	Various	Sys/End-Use	FTS	4,656,261		4,656,261		\$34,671	\$884,547	\$7,683	19.90655
FEB	Various	Sys/End-Use	FTS	3,902,721		3,902,721		\$28,252	\$799,230	\$6,439	21.36768
MAR	Various	Sys/End-Use	FTS	3,934,411		3,934,411		\$28,851	\$884,547	\$6,492	23.38063
APR	Various	Sys/End-Use	FTS	2,322,581		2,322,581		(\$1,021)	\$622,499	\$3,832	26.92307
MAY	Various	Sys/End-Use	FTS	3,697,961		3,697,961		(\$6,102)	\$494,562	\$6,102	13.37391
JUN	Various	Sys/End-Use	FTS	2,550,523		2,550,523		\$8,728	\$478,703	\$4,208	19.27601
JUL	Various	Sys/End-Use	FTS	2,807,995		2,807,995		\$9,570	\$494,562	\$4,633	18.11844
AUG	Various	Sys/End-Use	FTS	2,933,512		2,933,512		\$9,137	\$466,692	\$4,840	16.38545
SEP	Various	Sys/End-Use	FTS	2,769,419		2,769,419		\$8,915	\$451,807	\$4,570	16.80107
OCT	Various	Sys/End-Use	FTS	2,365,733		2,365,733		\$11,855	\$499,125	\$3,903	21.76421
NOV	Various	Sys/End-Use	FTS	3,374,126		3,374,126		(\$5,567)	\$806,869	\$5,567	23.91342
DEC	Various	Sys/End-Use	FTS	3,960,130		3,960,130		(\$6,534)	\$831,253	\$6,534	20.99055
1					-						
TOTAL				39,275,373		39,275,373	1	\$120,754	\$7,714,396	\$64,804	20.11427

True up - 2006.xls SCHE3 COMPANY: FLORIDA CITY GAS

# CALCULATION OF TRUE-UP AMOUNT

SCHEDULE E-4

				PROJEC	CTED PERIOD			(REVISED 4/30/01)
ESTIMATED FOR THE	PROJECTED PE	RIOD:		JANUARY 05	Through	DECEMBER 05		
		PRIOR PERI	OD: JA	NUARY - DECEMBE	R	CURRENT PEI Jan 06 - Dec 06	RIOD:	Over / (Under) Recovered
		(1) JAN '05 - DEC ' EIGHT MONTHS AC PLUS FOUR MONTHS REVISED	TUAL	(2) ACTUAL	(3) Col(2)-Col(1) DIFFERENCE	(4 EIGHT MONTH PLUS FOUR M REVISED ES	IS ACTUAL MONTHS	(5) Col(3)+Col(4) TOTAL TRUE-UP
1 TOTAL THERM SALES \$	E-2 Line 6	\$39,671,771	A-2 Line 6	\$42,451,184	\$2,779,413	E-2 Line 6		\$2,779,413
2 TRUE-UP PROVISION FOR THIS PERIOD OVER (UNDER) COLLECTION	E-2 Line 7	(\$3,799,293)	A-2 Line 7	(\$1,849,526)	\$1,949,767	E-2 Line 7		\$1,949,767
2a ADJUSTMENTS 2b OSS 50% MARGIN SHARING	E-2 Line 10a E-2 Line 10b	\$0 \$277,000	A-2 Line 10a A-2 Line 10b	\$490 \$0	\$490 (\$277,000)	E-2 Line 10a E-2 Line 10b		\$490 (\$277,000)
3 INTEREST PROVISION FOR THIS PERIOL	E-2 Line 8	\$82,369	A-2 Line 8	\$69,900	(\$12,469)	E-2 Line 8		(\$12,469)
4 END OF PERIOD TOTAL NET TRUE-UP	L2+L2a+L2b+L3	(\$3,439,924)		(\$1,779,136)	\$1,660,788		\$0	\$1,660,788
NOTE: EIGHT MONTHS ACTU	JAL FOUR MONT	HS REVISED ESTIMA	E DATA OBTAI	NED FROM SCHEDU	JLE (E-2).	—		••••••••••••••••••••••••••••••••••••••
COLUMN (1) DATA OBTAINED FRO COLUMN (2) DATA OBTAINED FRO LINE 4 COLUMN (3) SAME AS LINE 7 SCH LINE 4 COLUMN (1) SAME AS LINE 8 SCH LINE 2 COLUMN (4) SAME AS LINE 7 SCH LINE 3 COLUMN (4) SAME AS LINE 8 SCH	M SCHEDULE (A EDULE (A-7) EDULE (A-7) EDULE (E-2)		TOTAL TRUE-UF PROJECTED TH	DOLLARS	<u>Dver / (Under) Recovere</u> <u>\$1,660,788</u> 41,686,510	equals	• • •	<u>(credit)</u> ) \$/Therm ) Therm True-Up

COMPANY:	FLORIDA	CITY	GAS
0			

#### THERM SALES AND CUSTOMER DATA

ESTIMATED FOR THE PROJECTED PERIOD: APRIL 98 Through MARCH 99

	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	JAN	FEB	MAR	TOTAL
THERM SALES (FIRM)	NOT USED IN A	APRIL TRUE UP	, USED IN SEPT	EMBER CAP FI	LING						ļ		
RESIDENTIAL (RS & GS)	1,859,590	1,526,490	1,453,110	1,432,060	1,346,960	1,355,130	1,426,500	1,532,190	2,009,320	2,960,310	2,754,360	2,394,050	22,050,070
COMMERCIAL (CS, LCS &NGV)	4,028,420	3,899,420	3,817,780	3,995,110	3,920,230	3,871,450	4,135,240	4,171,440	4,080,090	4,928,640	4,563,480	4,705,270	50,116,570
TOTAL FIRM	5,888,010	5,425,910	5,270,890	5,427,170	5,267,190	5,226,580	5,561,740	5,703,630	6,089,410	7,888,950	7,317,840	7,099,320	72,166,640
THERM SALES (INTERRUPTIBLE)													
INTERRUPTIBLE (IP)	270,100	258,600	212,800	228,300	220,600	211,000	235,500	237,700	278,800	242,300	302,200	221,400	2,919,300
LARGE INTERRUPTIBLE(IL)	159,400	124,600	60,700	123,300	127,400	115,600	142,500	117,500	155,100	115,900	175,800	132,300	1,550,100
TOTAL INTERRUPTIBLE	429,500	383,200	273,500	351,600	348,000	326,600	378,000	355,200	433,900	358,200	478,000	353,700	4,469,400
TOTAL THERM SALES	6,317,510	5,809,110	5,544,390	5,778,770	5,615,190	5,553,180	5,939,740	6,058,830	6,523,310	8,247,150	7,795,840	7,453,020	76,636,040
NUMBER OF CUSTOMERS (FIRM)													
RESIDENTIAL (RS & GS)	94,955	94,644	94,534	94,645	94,705	94,895	95,188	95,656	96,246	96,606	96,818	97,016	95,492
COMMERCIAL (CS, LCS &NGV)	5,188	5,229	5,277	5,319	5,365	5,414	5,461	5,517	5,574	5,630	5,680	5,727	5,448
TOTAL FIRM	100,143	99,873	99,811	99,964	100,070	100,309	100,649	101,173	101,820	102,236	102,498	102,743	100,941
NUMBER OF CUSTOMERS (INT.)													
INTERRUPTIBLE (IP)	10	10	10	10	. 10	10	10	10	10	10	10	10	10
LARGE INTERRUPTIBLE(IL)	1	1	1	1	1	1	· 1	1	1	1	1	1	1
TOTAL INTERRUPTIBLE	11	11	11	11	11	11	11	11	11	11	11	11	11
TOTAL CUSTOMERS	100,154	99,884	99,822	99,975	100,081	100,320	100,660	101,184	101,831	102,247	102,509	102,754	100,952
THERM USE PER CUSTOMER					-								
RESIDENTIAL (RS & GS)	20	16	15	15	14	14	15	16	21	31	28	25	231
COMMERCIAL (CS, LCS &NGV)	776	746	723	751	731	715	757	756	732	875	803	822	9,198
INTERRUPTIBLE (IP)	27,010	25,860	21,280	22,830	22,060	21,100	23,550	23,770	27,880	24,230	30,220	22,140	291,930
LARGE INTERRUPTIBLE(IL)	159,400	124,600	60,700	123,300	127,400	115,600	142,500	117,500	155,100	115,900	175,800	132,300	1,550,100