MEMORANDUM

December 19, 1997

TO: DIVISION OF RECORDS AND REPORTING

FROM: DIVISION OF AUDITING AND FINANCIAL ANALYSIS (VANDIVER)

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RE:

DOCKET NO. 970003-GU -- CITY GAS COMPANY OF FLORIDA PGA AUDIT REPORT - PERIOD ENDED SEPTEMBER 30, 1997

AUDIT CONTROL NO. 97-160-4-1

The above-referenced audit report is forwarded. Audit exceptions document deviations from the Uniform System of Accounts, Commission rule or order, Staff Accounting Bulletin and generally accepted accounting principles. Audit disclosures show information that may influence the decision process.

The audit was prepared using a micro computer and has been recorded on two diskettes (One is confidential.) The diskettes may be reviewed using IBM compatible equipment and LOTUS 1-2-3 software. There are confidential working papers associated with this audit.

Please forward a complete copy of this audit report to:

City Gas Company of Florida Richard F. Wall 955 East 25th Street Hialeah, Florida 33013-3498

DNV/sp

Attachment

Chairman Johnson
Commissioner Clark
Commissioner Deason
Commissioner Garcia
Commissioner Kiesling
Mary Andrews Bane, Deputy Executive Director/Technical
Legal Services
Division of Auditing and Financial Analysis (Devlin/Causseaux/
File Folder)
Division of Electric and Gas (Makin)
Miami District Office (Welch)

Research and Regulatory Review (Harvey) Office of Public Counsel

DOCUMENT WIN-EN-DATE

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Florida Public Service Commission

Audit Report

Twelve months ended September 30, 1997

Field work completed December 8, 1997

CITY GAS COMPANY Miami, Florida Dade County

Purchased Gas Adjustment Clause Audit

Docket Number 970003-GU

DAFA No. 97-160-4-1

Raymond Grant Audit Manager

Kathy Welch

Regulatory Analyst Supervisor Miami District Office

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	October 1996 thru March 1997	
	April 1997 thru September 1997	

I. EXECUTIVE SUMMARY

AUDIT PURPOSE: We have applied the procedures described in Section II of this report to audit the appended Purchased Gas Adjustment schedules prepared in support of Docket 970003-GU for the twelve month period ended September 30, 1997. The audit exit conference was held on December 8, 1997. This report is based on confidential data filed with the Commission Clerk.

DISCLAIM PUBLIC USE: This is an internal accounting report prepared after performing a limited scope audit; Accordingly, this document must not be relied upon for any purpose except to assist the Commission staff in the performance of their duties. Substantial additional work would have to be performed to satisfy generally accepted auditing standards and produce audited financial statements for public use.

OPINION: The Purchased Gas Adjustment schedule A-2 for the six month period ended March 31, 1997 and Schedule A-2 for the six month period ended September 30, 1997 represent the Company's books and records maintained in substantial compliance with Commission Directives The expressed opinions extend only to the scope of work described in section II of this report

II. AUDIT SCOPE

The opinions contained in this report are based on the audit work described below When used in this report, the following definitions shall apply

COMPILED -The audit staff reconciled exhibit amounts with the general ledger, visually scanned accounts for error or inconsistency, disclosed any unresolved error, irregularity, or inconsistency, and, except as noted, performed no other audit work.

COST OF GAS

Compiled a cost of gas schedule from the general ledger and reconciled amounts to Schedule A-2. Reconciled the company's Summary gas Cost Schedules to the A-2 Examined invoices for the months of January 1997 and April 1997 Judgementally tested adjusting entries to cost of gas.

REVENUES

Agreed Purchased Gas Adjustment (PGA) revenues from the monthly revenue reports to the amounts on the company's A-2 schedules for all months. Recalculated the PGA billing factor from the Monthly Revenue Reports for January 1997 and June 1997 and agreed factors to the company's rate schedules. The PGA billing factor was reviewed to determine if it was less than the CAP factor in the FPSC order.

The components of the PGA billing factor were reviewed to determine if the correct True-up Amount per the FPSC order was used and how the Cost of Gas Purchased component was calculated for the specific month

RECALCULATION OF A-2

Recalculated the true-up and the interest calculation and traced the interest rates used to the Wall Street Journal. Traced prior True-up amount to the Commission Order, and True-up and Interest Beginning to the prior six month filing.

III. COMPANY EXHIBITS

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CALCULATION OF TRUE-UP AND INTEREST PROVISION

CITY GAS COMPANY OF FLORIDA

SCHEDULE A-2 (REVISED 6/08/94)

	FOR THE PERIOD OF:	APRIL 97	Through	- 1	MARCH 98				AGE 4 OF 11
		CURRENT MO	NTH: 9/97	DIFFERENCE		PERIOD TO D	ATE	DIFFERE	-
		(A)	(B)	(C)	(D)	(E)	(F)	(G)	(H)
		ACTUAL	ESTIMATE	AMOUNT	%	ACTUAL	ESTIMATE	AMOUNT	%
TRUE-U	P CALCULATION								-
1	PURCHASED GAS COST (Sch A-1 Ftx down line 4+6)	1,335,145	1,696,256	361,111	21 29%	7,670,135	9,817,207	2,147,072	21.87%
2	TRANSP GAS COST (Sch A-1 Fix down line 1+2+3+5)	768,451	1,210,524	442,073	36 52%	5,171,151	7,435,167	2,264,016	30.45%
3	TOTAL	2,103,596	2,906,780	803,184	27 63%	12,841,286	17,252,374	4,411,088	25.57%
4	FUEL REVENUES (Sch A-1 Fix down line 14) (NET OF REVENUE TAX)	2,926,410	2,899,505	(26,905)	-0 93%	17,716,076	17,211,198	(504,878)	-2.93%
5	TRUE-UP (COLLECTED) OR REFUNI ED	(376,194)	(376,194)		0.00%	(2.257,164)	(2,257,164)		0.00%
6	FUEL REVENUE APPLICABLE TO PERIOD * (LINE 4 (+ or -) LINE 5)	2,550,216	2,523,311	(26,905)	-1 07%	15,458,912	14,954,034	(504,878)	-3.38%
7	TRUE-UP PROVISION - THIS PERIOD (LINE 6 - LINE 3)	445,620	(383,469)	(890,083)	216 47%	2,617,626	(2,298,340)	(4,915,966)	213.89%
8	INTEREST PROVISION-THIS PERIOD (21)	7,001	337	(6,664)	-1977 45%	(16,167)	(19,228)	(3,061)	15.92%
	ADJUST PRIOR MONTHS' INTEREST PROVISION "	299	la l	(299)	-100 00%	299	100000000000000000000000000000000000000	(299)	#DIV/0!
88	TOTAL INTEREST PROVISION-THIS PERIOD (Ln 8+8A)	7,300	337	(6,963)	-2066 17%	(15,868)	(19,228)	(3,360)	17 47%
9	BEGINNING OF PERIOD TRUE-UP AND INTEREST	1,103,921	(7,023)	(1,110,944)	15818 65%	(2,924,887)	353,297	3,278,184	927 88%
9.4	ADJUST BEGINNING ESTIMATE	160	83,520	83,520	100 00%		(223,334)	(223,334)	100.00%
98	REGINNING OF PERIOD TRUE-UP AND INTEREST	1,103,921	76,497	(1,027,424)	-1343 09%	(2,924,887)	129,963	3,054,850	2350.55%
10	TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5)	376,194	376,194		0.00%	2,257,164	2,257,164	-	0.00%
100	Refund (if applicable)		20		122	1927			
	Refund of interim rate increase			76					_
2,2,7,7	TOTAL ESTIMATED/ACTUAL TRUE-UP	1,934,035	69,559	(1,864,476)	-2680.42%	1,934,035	69,559	(1,864,476)	-2680.42%
	(7+5+9+10+10a)	1,,,,,,,,,,		(1,004,410)	-2000.4274	1,004,000	05,000	(1,004,470)	·2000.42%
INTERE	ST PROVISION								
12	BEGINNING TRUE-UP AND	1,103,921	76,497	(1,027,424)	-1343 09%	* If line 5	is a refund add	to line 4	
	INTEREST PROVISION (9)	100000000000000000000000000000000000000						() subtract from	line 4
13	ENDING TRUE-UP BEFORE	1,926,735	69,222	(1,857,513)	-2683.41%			.,	
	INTEREST (12 + 10a + 10b + 7 - 5)	23.555.7555	1/00/1000	************		** Line 8A is	an interest adju	stment for variou	s gas coste
14	TOTAL (12+13)	3,030,656	145,719	(2,884,937)	-1979.79%		at of period.		313 00303
17 11 11 11	AVERAGE (50% OF 14)	1,515,328	72,860	(1,442,468)	-1979.78%				
0.9	INTEREST RATE - FIRST	0.05560	0.05560		0.00%				
1000	DAY OF MONTH			27	377733				
17	INTEREST RATE - FIRST	0 05530	0 05530		0.00%				
	DAY OF SUBSEQUENT MONTH								
18	TOTAL (16+17)	0.11090	0.11090		0.00%				
0.000	AVERAGE (50% OF 18)	0.05545	0.05545		0.00%				
9000	MONTHLY AVERAGE (19/12 Months)	0.00462	0.00462		0.00%				
	INTEREST PROVISION (15x20)	7,001	337	(6,664)	-1977.45%				

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DAY OF MONTH 17 INTEREST RATE - FIRST

19 AVERAGE (50% OF 18)

18 TOTAL (16+17)

DAY OF SUBSEQUENT MONTH

20 MONTHLY AVERAGE (19/12 Months)

21 INTEREST PROVISION (15x20)

CALCULATION OF TRUE-UP AND INTEREST PROVISION

CITY GAS COMPANY OF FLORIDA

SCHEDULE A-2

FOR THE PERIOD OF:	APRIL 96	Through	M	IARCH 97				SED 5/08/94) AGE 4 OF 11
	CURRENT MONTH: 3/97		DIFFERENCE		PERIOD TO DATE		DIFFERENCE	
	(A) ACTUAL	(B) ESTIMATE	(C)	(D)	(E) ACTUAL	(F) ESTIMATE	(G)	(H)
			AMOUNT	%			AMOUNT	%
RUE-UP CALCULATION								
1 PURCHASED GAS COST (Sch A-1 Flx down line 4+6)		4,741,905	3,651,963	77 01%	21,615,957	26,500,669	4,884,712	18 439
2 TRANSP GAS COST (Sch A-1 Flx down line 1+2+3+5)	1,387,071	1,378,455	(8.616)	-0 63%	12,215,571	12 291 933	76.362	0 629
3 TOTAL	2,477,013	6,120,360	3,643,347	59 53%	33.831.528	39,792,602	4,961,074	12 799
4 FUEL REVENUES (Sch A-1 Fix down line 14) (NET OF REVENUE TAX)	2,535,485	6,134,693	3,599,208	58 67%	32,336,550	40,530,389	8,193,839	20 229
5 TRUE-UP (COLLECTED) OR REFUNDED	(12,772)	(12,772)	2 1	0.00%	(153,077)	(153,077)		0.009
6 FUEL REVENUE APPLICABLE TO PERIOD * (LINE 4 (+ or -) LINE 5)	2,522,713	6,121,921	3,599,208	58 79%	32,183,473	40,377,312	8,193,839	20 299
7 TRUE-UP PROVISION - THIS PERIOD (LINE 6 - LINE 3)	45,700	1,561	(44,139)	-2827 61%	(1,648,055)	1,584,710	3,232,765	204 009
8 INTEREST PROVISION-THIS PERIOD (21)	(13,673)	1,603	15.276	952 96%	(53,414)	(7,995)	45,419	-568 091
9 BEGINNING OF PERIOD TRUE-UP AND INTEREST	(2,969,686)	337,361	3,307,047	980 27%	(1,376,495)	(1,376,495)		0.00
10 TRUE-UP COLLECTED OR (REFUNDED) (REVERSE OF LINE 5)	12,772	12,772		0.00%	153,077	153,077	×	0.00
10a Refund (if applicable)				744	1 22			
10b Refund of interim rate increase								-
11 TOTAL ESTIMATED/ACTUAL TRUE-UP (7+8+9+10+10a)	(2,924.887)	353,297	3,278,184	927 88%	(2,924,887)	353,297	3,278.184	927.88
TEREST PROVISION								
12 BEGINNING TRUE-UP AND INTEREST PROVISION (9)	(2,969,686)	337,361	3,307,047	980 27%	* If line 5 is a refund add to line 4 If line 5 is a collection () subtract from line 4			
13 ENDING TRUE-UP BEFORE INTEREST (12 + 10a + 10b + 7 - 5)	(2,911,214)	351,694	3,262,908	927 77%				
14 TOTAL (12+13)	(5,880,900)	689,055	6,569,955	953 47%				
15 AVERAGE (50% OF 14)	(2,940,450)	344,528	3,284,978	953 47%				
16 INTEREST RATE - FIRST	0.05430	0.05430	4	0.00%				

0.05740

0.11170

0.05585

0.00465

1,603

0.00000

15,276

0.05740

0.11170

0.05585

0.00465

(13,673)

0.00%

0.00%

0.00%

0.09%

952.96%

STATE OF FLORIDA

Commissioners: JULIA L. JOHNSON, CHAIRMAN J. TERRY DEASON SUSAN F. CLARK DIANE K. KIESLING JOE GARCIA



DIVISION OF RECORDS & REPORTING BLANCA S BAYO DIRECTOR (850) 413-6770

Public Service Commission

December 22, 1997

Mr. Michael Palecki City Gas Company of Florida 955 East 25th Street Hialeah, Florida 33013-3498

> Re: Docket No. 970003 - GU - City Gas Company of Florida PGA Audit Report - Period Ended September 30, 1997 Audit Control # 97-160-4-1

Dear Mr. Palecki:

The enclosed audit report is forwarded for your review. Any company response filed with this office within ten (10) work days of the above date will be forwarded for consideration by the staff analyst in the preparation of a recommendation for this case.

The Division of Records and Reporting is holding the workpapers for which you requested confidential treatment. You have 21 days from the audit exit conference, or December 28, 1997 to file a formal request for Confidential Classification with the Division of Records and Reporting.

Thank you for your cooperation.

Sincerely,

Kay Hugh Kay Flynn, Chief Bureau of Records

KF/cls Enclosure

cc: Public Counsel