STATE OF FLORIDA

Commissioners:
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TIMOTHY DEVLIN, DIRECTOR AUDITING & FINANCIAL ANALYSIS (850) 413-6480

Public Service Commission

May 6, 1999

Mr. Francis J. Sivard Peoples Gas System P. O. Box 2562 Tampa, FL 33601-2562

Re: Docket No. 990003-GU; Peoples Gas System PGA Audit Report - Audit Control No. 99-025-2-3

Mr. Sivard:

AFA

OTH

The enclosed audit report is forwarded for your review. If you desire to file a response to the audit, please file one with the Division of Records and Reporting so it may be forwarded for consideration by the staff analysts in their review of the audit.

Sincerely,

Denise N. Vandiver Bureau Chief - Auditing

brise Mandeve.

APP CAF CMU Division of Records and Reporting CTR Division of Auditing and Financial Analysis (Devlin/Causseaux/File Folder) EAG Division of Electric and Gas (Makin) **LEG** MAS Tampa District Office (McPherson) OPC Division of Legal Services RRR **BEC** Office of Public Counsel WAW

Research and Regulatory Review (Harvey)

DOCUMENT NUMBER-DATE



FLORIDA PUBLIC SERVICE COMMISSION

DIVISION OF AUDITING AND FINANCIAL ANALYSIS BUREAU OF AUDITING

TAMPA DISTRICT OFFICE

PEOPLES GAS SYSTEM
(A Division of Tampa Electric Company)

PURCHASED GAS ADJUSTMENT AUDIT

NINE MONTHS ENDED DECEMBER 31, 1998

Docket 990003-GU

Audit Control Number 99-025-2-3

Simon O Ojada, Audit Manager

James A. McPherson, Tampa District Supervisor

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DIVISION OF AUDITING AND FINANCIAL ANALYSIS AUDITOR'S REPORT

MARCH 30, 1999

TO: FLORIDA PUBLIC SERVICE COMMISSION AND OTHER INTERESTED PARTIES

We have applied the procedures described later in this report to audit the appended Purchased Gas Adjustment Schedule A-2 (True-Up Calculation and Interest Provision) for the nine months period ending December 31, 1998 prepared by Peoples Gas System, in support of Docket No. 990003-GU. There is no confidential information associated with this audit and there are no minority opinions.

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.

In our opinion, the Schedule A-2 for the nine month period ending December 31, 1998 represents Peoples Gas System's books and records maintained in conformity with the accounting practices prescribed by the Florida Public Service Commission.

SUMMARY OF SIGNIFICANT PROCEDURES:

Our audit was performed by examining on a test basis, certain transactions and account balances which we believe are sufficient to base our opinion. Our examination did not entail a complete review of all financial transactions of the company. Our more important audit procedures are summarized below. The following definitions apply when used in this report:

Compiled - The exhibit amounts were reconciled with the general ledger, and accounts were scanned for error or inconsistency.

Verify - The item was tested for accuracy, and substantiating documentation was examined.

COST OF PURCHASED GAS: Compiled total Pipeline and Transportation Costs less End-Use Contract amounts. Verified the mathematical accuracy of Schedule A-1 Cost of Purchased Gas for the nine month period ending December 31, 1998. Traced dollars and associated therms of purchased gas to vendor invoices. Agreed cost of Company Use Gas to Associated G\L account. Reconciled PGA gas cost for End Use Sales between Sch A-1 and Sch A-3. Analyzed Legal and Administrative Costs charged to PGA filing.

GAS REVENUES: Compiled PGA Revenues. Recomputed PGA Revenues based upon the FPSC approved rate and Company supplied sales reports. Recomputed the Company's calculation of unbilled revenues. Traced negative cash-out revenues (from End-Users) to customer invoices. Reconciled Fuel Revenues to the General Ledger. Tested customer bills for proper PGA and True-up factors.

CALCULATION OF TRUE-UP: Recomputed monthly Adjusted Total True-Up. Recomputed the monthly interest provision using the FPSC approved interest rates. Documented FGT Refunds.

Disclosure No. 1

Subject: PGA Expense

Statement of Fact: In October 1998, Peoples Gas System made a journal entry to reclassify four monthly payments totaling \$83,775.80 made to Intermedia Communications of Florida. These payments were for a communication line used to run the Gas Online Flow Reporting System (GOFR) and were incorrectly expensed to a non-PGA account. When the journal entry was made, the debit and credit accounts were listed backwards.

Also, non-PGA charges of \$75,958.60 for communication network tie lines between offices located throughout Florida were errorneously charged to the PGA account in October 1998.

Finally, state sales taxes of \$1,413.72 and \$2,563.60 were added in error to the PGA account in October 1998.

Recommendation: The PGA expense account should be increased by \$87,615.68, the net effect of the above errors. See details below:

To reverse journal voucher posted incorrectly	\$83,775.80
To correctly post journal voucher	. 83,775.80
To reverse tie line charges to PGA	(75,958.60)
To reverse state sale taxes charged to PGA	. (3,977.32)
_	
Total charge to PGA	\$87,615.68

Peoples Gas System proposes to correct these errors by increasing the PGA expenses by \$87,615.68 during March 1999 with no back interest charged to the rate payers.

FOR THE PERIOD OF:	APRIL 98	Through	١	MARCH 99			P	age 1 of 1
	CURENT MONT	H: DECEMBE	R 98		PERIOD TO DATE			
	ACTUAL	ESTIMATE	DIFFERENCE		ACTUAL	ESTIMATE	DIFFERENCE	
			AMOUNT	%			AMOUNT	%
RUE-UP CALCULATION				1				
1 PURCHASED GAS COST (A-1, LINES 3+4-9-13)	\$6,534,754	#6,779,114	\$244,36 0	#0.03739	446,571,571	443,385,085	(\$3,206,486)	(\$0.0688
2 TRANSPORTATION COST (A-1, LINES 1+2+5+6-7-8)	3,831,047	3,381,610	(449,437)	(0.11731)	\$22,373,35 0	\$22,429,620	56,270	0.0025
3 TOTAL	10,365,801	10,160,724	(205,077)	(0.01978)	\$68,944 ,9 21	165,794,705	(3,150,216)	(0.0456
4 FUEL REVENUES	12,518,400	10,160,724	(2,357,676)	(0.18834)	¢71,933,171	468,278,8 01	(3,654,370)	(0.0508
(NET OF REVENUE TAX)								
5 TRUE-UP REFUND/(COLLECTION)	598	598	o	0.00000	\$5,382	\$5,382	o	0.0000
6 FUEL REVENUE APPLICABLE TO PERIOD .	12,518,998	10,161,322	(2,357,676)	(0.18833)	\$71,938,553	#68,284,183	(3,654,370)	(0.0508
(LINE 4 (+ or -) LINE 5)								
7 TRUE-UP PROVISION - THIS PERIOD	2,163,197	598	(2,152,599)	(0.99972)	\$2,993,632	\$2,489,478	(504,154)	(0.1684
(LINE 6 - LINE 3)			İ					
8 INTEREST PROVISION-THIS PERIOD (21)	13,904	16,048	2,144	0.15419	\$134,19 5	\$139,076	4,880	0.0363
9 BEGINNING OF PERIOD TRUE-UP AND	2,132,341	3,703,385	1,571,044	0.73677	1,022,039	1,022,039	0	0.0000
INTEREST								
10 TRUE-UP COLLECTED OR (REFUNDED)	(598)	(598)	o	0.00000	(#5,382)	(#5,382)	o	0.0000
(REVERSE OF LINE 5)			1					
10e ENVIRONMENTAL REFUND	0	o	o	0.00000	480,138	•0	(80,138)	0.0000
11 TOTAL EST/ACT TRUE-UP (7 + 8 + 9 + 10 + 10a)	4,298,844	3,719,433	(679,411)	(0.13478)	4,224,622	3,645,211	(579,411)	(0.1371
11a REFUNDS FROM PIPELINE	0	o	0	0.00000	\$74,222	\$74,222	(0)	0.0000
12ADJ TOTAL EST/ACT TRUE-UP (11 + 11a)	4,298,844	3,719,433	(679,411)	(0.13478)	14,298,844	#3,719,433	(4679,411)	(#0.1347
TEREST PROVISION								
13 BEGINNING TRUE-UP AND	2,132,341	3,703,385	1,571,044	0.73677	" if line 5	is a refund add	to fine 4	
INTEREST PROVISION (9)					If line t	is a collection () subtract from	line 4
14 ENDING TRUE-UP BEFORE	4,284,940	3,703,386	(581,655)	(0.13572)				
INTEREST (13+7-5+10a+11a)								
15 TOTAL (13+14)	6,417,281	7,406,771	989,490	0.15419				
16 AVERAGE (50% OF 15)	3,208,640	3,703,385	494,745	0.15419				
17 INTEREST RATE - FIRST	5.50	5.50	0	0.00000				
DAY OF MONTH								
18 INTEREST RATE - FIRST	4.90	4.90	0	0.00000				
DAY OF SUBSEQUENT MONTH								
19 TOTAL (17+18)	10.400	10.400	0	0.00000				
20 AVERAGE (50% OF 19)	5.200		o	0.00000				
	0.433	1	0	0.00000				
21 MONTHLY AVERAGE (20/12 Months) 22 INTEREST PROVISION (16x21)	0.433	0.433	ا	0.00000				