State of Florida



Public Service Commission

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

DATE: June 20, 2002

TO: Division of Competitive Markets and Enforcement (Makin)

FROM: Division of Auditing and Safety (Vandiver)

RE: Docket No. 020003-GU: Company Name: Florida Public Utilities: Audit

Purpose: Purchased Gas Cost Recovery True-up for the period January 2001

through December 2001; Audit Control No. 02-032-4-3

Attached is the final audit report for the utility stated above. I am sending the utility a copy of this memo and the audit report. If the utility desires to file a response to the audit report, it should send the response to the Division of the Commission Clerk and Administrative Services. There are confidential work papers associated with this audit.

DNV/jcp Attachment

cc:

Division of Auditing and Safety (Hoppe, District Offices, File Folder) Division of the Commission Clerk and Administrative Services (2) Division of Competitive Markets and Enforcement (Harvey) General Counsel Office of Public Counsel

Mr. Christopher Snyder Florida Public Utilities Co., Gas Division 401 South Dixie Highway, P.O. Box 3395 West Palm Beach, FL 33402

Mr. John T. English, President & CEO Florida Public Utilities 401 South Dixie Highway, P.O. Box 3395 West Palm Beach, FL 33402

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

DOCUMERS MI HOUSE CASE

Ú6508 JUN 25 ₽



Public Service Commission

FLORIDA PUBLIC SERVICE COMMISSION

DIVISION OF AUDITING AND SAFETY BUREAU OF AUDITING

MIAMI DISTRICT OFFICE

FLORIDA PUBLIC UTILITIES
PURCHASED GAS ADJUSTMENT CLAUSE

YEAR ENDED DECEMBER 31, 2001

DOCKET NO. 020003-GU

AUDIT CONTROL NO. 02-032-4-3

Ruth K. Young, Audit Manager

Kathy L. Welch

Miami District Office Audit Supervisor

TABLE OF CONTENTS

I.	AUDITOR'S REPORT	PAGE
	Purpose Disclaim Public Use Summary of Significant Procedures	1 1 2
II.	AUDIT DISCLOSURES	
	Costs Associated with Transportation Cost	
	Recovery Factor	3
	Loan Origination Costs	5
	3. Legal Fees	6
	4. Costs and Revenues associated with transfer from	
	South Florida Natural Gas Company	8
III.	EXHIBITS	
٠	Company Filing for PGA for 12 months ended December 31, 2001	10

DIVISION OF AUDITING AND SAFETY AUDITOR'S REPORT

JUNE 7, 2002

TO: FLORIDA PUBLIC SERVICE COMMISSION AND OTHER INTERESTED PARTIES

We have applied the procedures described later in this report to audit the accompanying Purchased Gas Adjustment Schedules for the year ending December 31, 2001. These schedules were prepared by the utility as part of its Purchased Gas Adjustment true-up filings in Docket No. 020003-GU.

This is an internal accounting report prepared after preforming a limited scope audit. Accordingly, this report should 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.

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:

Scanned - The documents or accounts were read quickly looking for obvious errors.

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

Reviewed - The exhibit amounts were reconciled with the general ledger. The general ledger account balances were traced to subsidiary ledgers, and selective analytical review procedures were applied.

Examined - The exhibit amounts were reconciled with the general ledger. The general ledger account balances were traced to subsidiary ledgers. Selective analytical review procedures were applied, and account balances were tested to the extent further described.

Confirmed - Evidential matter supporting an account balance, transaction, or other information was obtained directly from an independent third party.

Verify - The item was tested for accuracy and compared to substantiating documentation.

Revenues: Compiled purchased gas adjustment revenues for the 12-months ending December 31, 2001. Revenues for two months were traced to the company reconciliation sheets and then to the monthly revenue reports. The monthly therm amounts were agreed to the company monthly revenue reports. The conversion factors were verified and the amount used to bill the customers was compared to the cap approved by the Commission for this timed period. Off system sales amounts and therms were agreed to the monthly revenue reports and to the invoices sent to the customer.

Expenses: Compiled cost of gas expenses for the 12-months ending December 31, 2001. Examined all invoices for two months.

True-up and Interest: Recalculated the true-up and interest amount for the 12-months ending December 31, 2001. Traced interest rates to the Wall Street Journal.

SUBJECT:

COSTS ASSOCIATED WITH TRANSPORTATION

COST RECOVERY FACTOR

STATEMENT OF FACTS: In August 2001, the company started to pass through the purchased gas adjustment clause certain costs associated with the approved transportation cost recovery factors in FPSC Order Numbers PSC-01-1963-TRF-GU and PSC-01-2109-CO-GU.

Rule 25-7.0335, Florida Administrative Code, addresses transportation service. It says that each utility must offer transportation of natural gas to all non-residential customers when it is cost effective to do so. Each gas utility must file a tariff.

The PSC order approving the transportation service tariffs provides for certain fees to be recovered through the transportation cost recovery clause. The order discusses the pool manager fees. The pool manager, according to the Florida Public Utilities tariff, First Revised Sheet No. 10.1, is defined as "any Person who have been engaged by one or more Customer(s) to be responsible for the delivery of natural gas to the Company's Citygate(s) for such Customer(s)."

The charges for the pool manager that are being recovered through the purchased gas adjustment clause are:

- (1) Delivery penalty to the pool manager. If the pool manager is short on its delivery to its customer, the pool manager incurs a penalty from FPUC and FPUC charges the pool manager for the shortage. This is considered as part of the purchased gas adjustment revenue by FPUC. FPUC's Third Revised Volume No. 1 tariff, Twelfth Revised Sheet No. 33.1 gives the company the right to assess the pool manager a \$15.00 per million british thermal unit (MMBtu) charge if the delivery to the company by the pool manager differs from the pool managers daily delivery requirement. The tariff does not specifically say that the costs should be run through the purchased gas adjustment clause.
- (2) Daily Delivery Variance. This variance occurs when the therms are translated into dacatherms. The PSC deals in therms and the pool manager deals in dacatherms. For example, a customer orders 118 therms for transportation. The order goes to the pool manager as dacatherms. 118 therms divided by 10 = 11.8 dacatherms. This is rounded up to 12 dacatherms, which becomes 120 therms. The pool manager gets credit for 2 dacatherms. According to the company's tariff, Second Revised Sheet No. 35.7, the credit to the pool manager will be calculated using the purchased gas adjustment factor in effect during the month the delivery variance was created. This has the effect of reducing the purchased gas adjustment revenue.
- (3) Pool Manager Imbalances. An imbalance occurs when what is delivered to the

customer does not agree with what is consumed. The position could be positive or negative and the pool manager is the one to either get the credit or charge. This is in the company's Third Revised Volume No. 1 tariff, Second Revised sheet No. 35.6.

The amounts for the pool manager fees are either an addition or a reduction of revenue. The months of August through December 2001 are:

August September October November	Revenue -Dr. (Cr) \$15,375.04 \$28,947.39 \$20,537,98 \$ 8,916.05
Total Reduction to Revenue	\$73,776.46

SUBJECT: LOAN ORIGINATION FEES

STATEMENT OF FACTS: In the month of January 2001, the company included \$12,500 in the cost of gas expense on the A-2 for the cost of a loan origination fee. Company personnel explained that it was necessary to obtain a \$5,000,000 loan because of the increase in the cost of gas at that time. This was necessary until the company obtained , a mid-course correction.

SUBJECT: LEGAL FEES

STATEMENT OF FACTS: In the months of September, October November and December 2001, the company included legal fees in the cost passed through to the customer in the purchased gas adjustment clause. The total for the year is \$4,354.94. The legal fees were incurred through the year, but a journal entry including them in the . purchased gas adjustment expenses was not booked until October. This is the first year the company has included these costs in its purchased gas adjustment filings. See attached schedule.

EXHIBIT TO AUDIT DISCLOSURE 3

COMPANY:

FPUC

TITLE':

LEGAL FEES

PERIOD;

YEAR END 12/31/01

DATE:

MAY 16, 2002

LEGAL FEES

Source: Paid Invoices

RECONCILIATION OF	LEGAL FEES		MONTH	ВООКЕ	E D		
			SEPT	OCT	NOV	DEC	
	MONTH						
	INCURRED	AMOUNT					
121	March	91.76	•	91.76			
123	March	32.24		32.24			
121	March	1,143.44		1,143.44			
123	March	322.51		322.51			
121	April	125.99		125.99			
123	April	44.26		44.26			
121	April	77.70		77.70			
123	April	27.30		27.30			
121	May	130.91		130.91			
123	May	46.00		46.00			
121	June	189.07		189.07			
123	June	66.43		66.43			
121	July	742.96		742.96			
123	July	261.04		261.04			
121	October	208.88		208.88			
123	October	208.88		208.88			
121	November	106.79			106.79		
123	November	106.79			106.79		
121	September	191.48	191.48				
123	September	67.27	67.27				
121	December	81.63				81.63	
123	December	81.63				81.63	
		4,354.96	258.75	3,719.37	213.58	163.26	4,354.96 TOTAL

SUBJECT: COST OF GAS AND REVENUES ASSOCIATED WITH SOUTH FLORIDA NATURAL GAS COMPANY

STATEMENT OF FACTS: Florida Public Utilities purchased South Florida Natural Gas Company in December 2001. The date of the transfer was December 15, 2001. Included, in the company general ledger for the year ended December 31, 2001 are the transactions for South Florida Natural Gas for December 15 through December 31. These transactions were not included in the A schedules filed for December for Florida Public Utilities Company. These transactions were filed in separate A schedules which follow this disclosure.

The true-up (collected) or refunded (line 5), and the beginning of period true-up and interest (line 9) were agreed to the audit of South Florida Natural Gas for the 11 and ½ months ending December 14, 2001. This is in audit control no. 02-032-3-4. Any changes in that audit would effect the true-up at December 31, 2001.

Customers of former South Florida Natural Gas Note, This document complies Date for 12/15/01 through 12/31/01.	CURENT MOI		IANJARY 200 DECEMBER			PERIOD TO			
REVISED AS REQUESTED BY MALISSA		ESTIMATE	DIFFEREN	CE	ACTUAL	ESTIMATE	DIFFER		
MARSHALL @ FPSC 2/22/02 & 4/18/02	1,0,1,0		THUOMA	%		(3)	AMOUNT	%	
RUE-UP CALCULATION						44.005	(0.340)	(18.84)	
1 PURCHASED GAS COST (Sch A-1 Line 4)	52,440	44,200	(8,240)	(18.61)	52,440	44,200	(8,240)	(2.88)	
2 TRANSPORTATION COST (Sch. A-1 Lines 1,2,3,5,6)	16,474	16.013	(461)	(2.88)	16,474	16,013	(461)	(14.45)	
3 TOTAL	68,914	60,213	(8,701)	(14.45)	58.914	60,213	(8.701)	` '	
4 FUEL REVENUES	69,030	67,810	(1,220)	(1.80)	99, 03 0	67,810	(1,220)	(1 80)	
(NET OF REVENUE TAX)			ĺ	ļ				0.00	
STRUE-UP (COLLECTED) OR REFUNDED	(7,440)	(7,440)	C	0.00 }	(7,440)		0	0.00	
6 FUEL REVENUE APPLICABLE TO PERIOD "	61 590	60.370	(1,220)	(2 €2)}	51,590	60,370	(1,220)	(2.021	
(LINE 4 (+ or -) LINE 5)	!	!	}]	4 704 07	
7 TRUE-UP PROVISION - THIS PERIOD	(7,324)	157	7,481	4,764.97	(7,324)	157	7,461	4,764.97	
(LINE 6 - LINE 3)								أعممما	
8 INTEREST PROVISION-THIS PERIOD (21) (2)	17	(46)	(03)	136.96	17	(46)	(63)	136.96	
9 BEGINNING OF PERIOD TRUE-UP AND (1)	10,336	(32,658)	(42,994)	131 65	10,336	(32,658)	(42,994)	131.65	
INTEREST			i			1	_	2.20	
10 TRUE-UP COLLECTED OR (REFUNDED)	7 449	7 440	0	90.0	7,440	7,440	0	0.00	
(REVERSE OF LINE 5)						1	_ 1		
10a FLEX RATE REFUND (if applicable)	0	0	0	0.00	0) 0	0	0 00	
11 TOTAL ESTIMATEDIACTHAL TRUE-UP	10,469	(25,107)	(35,576)	141.70	10,469	(25,107)	(35,576)	141.7G	
(7+8+9+10+103)						J i			
INTEREST PROVISION					-				
12 BEGINNING TRUE-UP AND	10,336	(32,658)	(42,994)	131.65	" If Pa& Sis &	refund add to line 4			
INTEREST PROVISION (9)			ļ		₩ kmo £ ls a	cotention () subtract	from Line 4		
13 ENDING TRUE-UP BEFORE	10,452	(25,061)	(35.513)	141.71					
INTEREST (12+7-5)		1			•				
14 TOTAL (12+13)	23.788	(57,719)	(78,507)	136 02	}				
15/AVERAGE (50% OF 14)	10,394	(28,860)	(39,254)	136.02					
16 INTEREST RATE - FIRST	2 04%	2.04%	0.00%	0.00					
DAY OF MONTH		[i i						
17 INTEREST RATE - FIRST	1.78%	1 78%	0.00%	0.00	1				
DAY OF SUBSEQUENT MONTH	1		!		ļ				
	3 8200%	.i 3.8200%	0.0000%	0.00	1				
18/TOTAL (15+17)	1,9100%			00.00	İ				
19 AVERAGE (50% OF 18)	0.159%		1	0.00	Į.				
20 MONTHLY AVERAGE (19/12 Months) 21 INTEREST PROVISION (15x20)	17	- 1	: :	136.96	1				

Beginning of period True-up & Interest (Line 9) comes from the most recently filed E-4 if we no not flex down. If we flex down, the begin True-up & Interest (Line 9) comes from the prior periods end of period net true-up.

The prior period write-off will be the estimated overfunder recovery estimated on Schedule E-4 regardless if we flex down.

For the current period, Interest should equal the most recently filed Schedule E-2

COMPANY FILED EXHIBIT

REVISED AS REQUESTED BY MALISSA	FOR THE PER	RIOD OF:	JANUARY 200	1 THROUGH	DECEMBER			
MARSHALL @ FPSC 2/22/02	CURENT MOI	NTH:	DECEMBER		PERIOD TO DATE			
<u> </u>	ACTUAL	ESTIMATE	DIFFERENCE		ACTUAL	ESTIMATE		
		l	AMOUNT	%		(3)	AMOUNT	%
UP CALCULATION								
1 PURCHASED GAS COST (Sch. A-1 Line 4)	917,562	3,743,448	2,825,886	75.49	20,298,917	41,924,246	21,625,329	51.58
2 TRANSPORTATION COST (Sch. A-1 Lines 1,2,3,5,6)	450,673	(2,156,539)	(2,607,212)	120.90	3,966,681	(13,124,752)		130.22
3 TOTAL	1,368,235	1,586,909	218,674	13.78	24,265,598	28,799,494	4,533,896	15.74
4 FUEL REVENUES	1,358,191	3,878,002	2,519,811	64.98	27,522,732	40,837,575	13,314,843	32.60
(NET OF REVENUE TAX)			1			}		
5 TRUE-UP (COLLECTED) OR REFUNDED	(2,774)	(2,774)	0	0.00	(33,288)	(33,288)	1	0.00
6 FUEL REVENUE APPLICABLE TO PERIOD .	1,355,417	3,875,228	2,519,811	6 5 .02	27,489,444	40,804,287	13,314,843	32.63
(LINE 4 (+ or -) LINE 5)			1		1	1		
7 TRUE-UP PROVISION - THIS PERIOD	(12,818)	2,288,319	2,301,137	100.56	3,223,846	12,004,793	8,780,947	73.15
(LINE 6 - LINE 3)	,	33	,		(5,348)	725		
8 INTEREST PROVISION-THIS PERIOD (21) (2)	2.902	19,113	16,210	84.81	(5,320)	135,531	140,860	103.93
9 BEGINNING OF PERIOD TRUE-UP AND (1)	1,830,639		9,044,294	83.17	(1,428,307)		2,439,834	241.20
INTEREST	1,000,007	10,874,933	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	•	, , ,			
10 TRUE-UP COLLECTED OR (REFUNDED)	2,774	2,774	ا ا	0.00	33,288	33,288	0	0.00
(REVERSE OF LINE 5)	2,114	2,17.4]	0.45	1	1	} ,	1
10a) FLEX RATE REFUND (If applicable)	0	ه ا	l ol	0.00	l o	0		0.00
11 TOTAL ESTIMATED/ACTUAL TRUE-UP	1,823,496	13 185 126	11,361,641	86.17	1,823,495	13,185,459	11,361,841	86.17
(7+8+9+10+10a)	1,020,480	13,185,129	11,001,011	1	22.8	404	846	
REST PROVISION	 	1	<u> </u>					
12 BEGINNING TRUE-UP AND	1 830 638	40-874 933	9,044,294	83,17	*Kinefika	reland add to line &		
INTEREST PROVISION (9)	1,830,539	10,874,935	0,074,204			orflection (Jauhiraci	Hom line 4	
	1 020 505	12 166 006	11,345,431	86,17				
13 ENDING TRUE-UP BEFORE	1,820,595	13,166,928	1 1	00,17	l			
INTEREST (12+7-5)	351	124,041,446			1			
14 TOTAL (12+13)	3,651,234	24,040,933	20,389,725	84.81	1			
15 AVERAGE (50% OF 14)	1,825,637	12,020,486	1,10,194,863	84.81	l			
16 INTEREST RATE - FIRST	2.04%		0.00%	0.00	1			
DAY OF MONTH	1			ì	1			
17 INTEREST RATE - FIRST	1.78%		0.00%	0.00	}			
DAY OF SUBSEQUENT MONTH	1	-		į	1			
18 TOTAL (16+17)	3.8200%	,	0.0000%	l .	1			
19 AVERAGE (50% OF 18)	1.9100%		0.0000%		1			
20 MONTHLY AVERAGE (19/12 Months)	0.159%		0.000%					
21 INTEREST PROVISION (15x20)	2,903	19,143	16,210	84.81	J			
ated Only	U	3			<u>.</u>		-10	
 Beginning of period True-up & Interest (Line 9) comes f 	rom the most r	ecently filed E	4 if we do not	flex down. If	we flex down	, the beginning	g of the period	
True-up & Interest (Lion 9) comes from the prior period:	s end of oarlod	i net true-up.						
The prior period write-off will be the estimated overlund	or remvery es	timated on Sci	hedule E-4 rec	pardiess if we l	lex down.			