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RECORDS AND REPORTING

January 16, 2001

## BY HAND DELIVERY

Ms. Blanca Bayo, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32399-0850

Re: South Florida Natural Gas; Docket No. 010003-GU

Dear Ms. Bayo:

Enclosed for filing on behalf of South Florida Natural Gas in this docket are an original and fifteen copies of South Florida Natural Gas' Petition for Approval of Mid-Course Correction in PGA Cap in the above-referenced docket.

Please acknowledge receipt of these documents by stamping the enclosed extra copy of this letter.

Thank you for your assistance.

Sincerely,

Norman H. Horton, Jr.

APP NHH/amb
CAF Enclosures
CMP cc: Mr.
COM Part
ECR

LEG OPC PAI RGO SEC SER

OTH

Mr. Al Kara Parties of Record

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DOCUMENT NUMBER-DATE

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FPSC-RECORDS/REPORTING

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Purchased Gas	1
Adjustment (PGA) True-Up	`
	`

Docket No. 010003-GU Filed: January 16, 2001

# PETITION OF SOUTH FLORIDA NATURAL GAS FOR APPROVAL OF MID-COURSE CORRECTION IN PGA CAP

South Florida Natural Gas, by the undersigned, hereby files its petition for approval of a revision, through a mid-course correction, to its purchased gas adjustment ("PGA") cap to be effective upon vote of the Commission.

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

South Florida Natural Gas P.O. Box 248 New Smyrna Beach, FL 32170-0248

2. The names and mailing addresses of the persons authorized to receive notices and communications with respect to this petition are:

Norman H. Horton, Jr., Esq. Messer, Caparello & Self, P.A. Post Office Box 1876 Tallahassee, FL 32302-1876 850/222-0720 (telephone) 850/224-4359 (telecopier) Mr. Al Kara South Florida Natural Gas P.O. Box 248 New Smyrna Beach, FL 32170-0248 (904)428-5721 (904)427-6663 (telecopier)

3. This Commission has adopted a method for the recovery of purchased gas costs by regulated natural gas utilities, to be used for the recovery of such costs through the calendar year, commencing January 1, and ending December 31. For calendar year 2001, each investor-owned natural gas utility has been assigned a levelized PGA factor to serve as a cap, or maximum recovery factor. Order No. PSC-00-2383-FOF-GU, issued by this Commission on

December 12, 2000 approved a levelized PGA for South Florida Natural Gas of 0.79208 cents per therm for the period January through December 2001.

- 4. In Order No. PSC-93-0708-FOF-GU, Issued May 10, 1993, in Docket No. 930003-GU, the Commission determined that a utility may at its option, formally request a mid-course correction if re-projected expenses for the remaining period significantly exceed projected revenues for the period, when using the Commission-approved cap.
- 5. As indicated by Schedule E-1 attached hereto as Appendix 1, at the current PGA cap, South Florida Natural Gas projects an underrecovery of \$933,218 for the period January 2001 through December 2001. With the requested mid-course the projection is for an underrecovery of \$3,418.
- 6. The primary reason the Company's expenses would exceed revenues is the significant and drastically increased costs for natural gas on a national basis and continuing upward pressure on these costs. The colder than normal weather and low storage levels has contributed to this drastic increase and at this time there is no indication that there will be any decreases in the next several months. These conditions have significantly affected South Florida Natural Gas and the increased cap is necessary in order to afford the company an opportunity to recovery these costs and address the continued expected upward pressures.
- 7. South Florida Natural Gas requests that the Commission approve an increase in its PGA cap from 0.79208 cents per therm to \$1.25944 per therm. The company proposes that the increased gas costs be approved for application to customer's bills immediately otherwise the company will experience even greater shortfalls.
- 8. The Commission has previously approved mid-course corrections in recovery factors when the amount of the projected underrecovery was substantial such as is the case here.

  Most recently the Commission approved mid-course corrections for Peoples Gas Co. (Order No.

PSC-00-1524-PCO-GU); Indiantown Gas Co., (PSC-00-1909-PCO-GU); Chesapeake Utilities

Corp. (PSC-00-1910-PCO-GU); Florida Public Utilities Co. (PSC-00-2137-PCO-GU); St. Joe

Natural Gas Co. (PSC-00-2138-PCO-GU) and City Gas Co. of Florida (PSC-00-1422-PCO-GU)

9. As the Commission has often recognized in approving mid-course corrections in

this Docket, there will not be time to conduct a prudency review of the Company's re-

projections of purchased gas costs prior to the implementation of the increase in the PGA factor

sought by this petition, but such prudency review will occur as a matter of course at the

November hearing to be held in this docket. If the increase in the cost recovery cap is ultimately

found imprudent, ratepayers will suffer no harm, since any costs found imprudent will be

disallowed for recovery and such disallowance will flow to the ratepayers through the true-up

mechanism which is an integral part of the procedures in this docket. On the other hand, if the

mid-course correction is not implemented and the Company's costs are found to have been

prudently incurred, the Company would be entitled to collect interest from its ratepayers on the

amount of the underrecovery, thereby further increasing the cost of gas to the ratepayers.

WHEREFORE, South Florida Natural Gas respectfully requests that the Commission

enter its order approving an increase in the maximum PGA cap to \$1.25944 per therm for

application as of the date of the Commission vote.

Respectfully submitted,

MESSER, CAPARELLO, & SELF, P. A.

Post Office Box 1876

Tallahassee, FL 32302-1876

(850) 222-0720

NORMAN H. HÖRTON, JR., ESQ

Attorneys for South Florida Natural Gas

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#### CERTIFICATE OF SERVICE

I HEREBY CERTIFY that true and correct copies of South Florida Natural Gas' Petition for Approval of Midcourse Correction in PGA Cap in Docket No. 010003-GU have been served by hand delivery (\*) and/or U. S. Mail this 16th day of January, 2001 upon the following:

Cochran Keating, Esq.\*
Division of Legal Services
Florida Public Service Commission
2540 Shumard Oak Blvd., Room 370
Tallahassee, FL 32399-0850

Lee L. Willis, Esq. James D. Beasley, Esq. Ausley & McMullen Post Office Box 391 Tallahassee, FL 32302

Ms. Angela Llewellyn Administrator, Regulatory Coordination Tampa Electric Co. P.O. Box 111 Tampa, FL 33601-0111

Joseph A. McGlothlin, Esq. McWhirter, Reeves, McGlothlin, Davidson Rief & Bakas, P.A. 117 S. Gadsden St Tallahassee, FL 32301

Stephen C. Burgess
Deputy Public Counsel
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John W. McWhirter, Esq. McWhirter, Reeves, McGlothlin, Davidson, Rief & Bakas, P.A. Post Office Box 3350 Tampa, FL 33601-3350

Mr. Robert Cooper U.S. Gypsum Company P.O. Box 806278 Chicago, IL 60680-4124 Mr. John T. English President Florida Public Utilities Company P.O. Box 3395 West Palm Beach, FL 33402-3395

Mr. David M. Nicholson Mrs. Ellen W. Anderton Corporate Counsel TECO Energy, Inc. P.O. Box 111 Tampa, FL 33601-0111

Mr. David M. Nicholson Peoples Gas System P.O. Box 111 Tampa, FL 33601-0111

NORMAN H. HORTON, JR

# Appendix 1 South Florida Natural Gas Purchased Gas Adjustment Factor (Cap) For the Period January 2001 through December 2001

## Without Midcourse Correction

January 1, 2001

Through

Dec. 31, 2001

PGA Factor

\$ 0.79208

## With Midcourse Correction

1-Feb-01 Through

31-Dec-01

PGA Factor

\$ 1.25944

Company SOUTH FLORIDA NATURAL GAS

PURCHASED GAS ADJUSTMENT
COST RECOVERY CLAUSE CALCULATION

Appendix 1

SCHEDULE E-1
EXHIBIT NO \_\_\_
DOCKET NO 010003-GU

SOUTH FLA NATURAL GAS AK-1 PAGE 1 OF 4

ORIGINAL ESTIMATE FOR THE PERIOD OF:

JANUARY 01 Through DECEMBER 01

	PAGE 1 OF 4												
COST OF GAS PURCHASED	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
1 COMMODITY	1.890	2.486	1,876	1,349	752	732	719	724	726	723	902	1,473	14,350
2 NO NOTICE SERVICE	1.280	743	823	407	219	212	201	201	177	183	797	823	6,068
3 OTHER													_
4 COMMODITY (Other)	468,623	577,064	405,550	190,224	94,469	89,891	88,624	88,923	88,601	88,100	208,153	343,308	2,731,531
5 DEMAND	27,980	25,273	27,980	22,428	7,946	7,690	7.946	7.946	7,690	13,030	27,078	27,980	210,969
6 MGMT FEE	1 1		,	· ·		,	·		· ·	· .	,	· ' !	·-
LESS END-USE CONTRACT		i I										l i	-
7 COMMODITY (Pipeline)	-		- 1	- 1	-	-	-		-	-	-	-	-
8 DEMAND	-	-	-	-		-	-	-	-	- :	-	-	-
9	-	-	-	-	-	- 1	-	-	-	- '	-	-	-
10 Second Prior Month Adj. (OPTIONAL)	-	-	-	-	- 1	-	-	-	- 1	-	-	-	-
11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9)	499,774	605,566	436,229	214,409	103,387	98,525	97,490	97,794	97,194	102,037	236,930	373,584	2,962,918
12 NET UNBILLED	-	- 1	٠.	-	-	-	-	-	-	-	-	- 1	
13 COMPANY USE		-	-	-	-		-	- 1	- 1		- 1	-	-
14 TOTAL THERM SALES	322,771	424,402	320,267	230,387	128,349	124,913	122,722	123,568	123,991	123,509	154,016	251,435	2,450,332
THERMS PURCHASED										-			
15 COMMODITY (Pipeline) BILLING DETERMINANTS ONLY	396,180	521,080	393,080	282,900	157,480	153,300	150,660	151,590	152,100	151,590	189,000	308,760	3,007,720
16 NO NOTICE SERVICE BILLING DETERMINANTS ONLY	217,000	126,000	139,500	69,000	37,200	36,000	34,100	34,100	30,000	31,000	135,000	139,500	1,028,400
17 SWING SERVICE COMMODITY	1 -	-	-	-	-	-	-	- 1				į	
18 COMMODITY (Other) COMMODITY	407,498	535,807	404,337	290,863	162,040	157,703	154,937	156,005	156,539	155,930	194,445	317,437	3,093,541
19 DEMAND BILLING DETERMINANTS ONLY	745,550	673,400	745,550	597,600	211,730	204,900	211,730	211,730	204,900	347,200	721,500	745,550	5,621,340
20 OTHER COMMODITY	- 1	-	-		-	-	- 1	-				1	-
LESS END-USE CONTRACT				1			-	-	- 1			- 1	
21 COMMODITY (Pipeline)	- 1	-	- ]	-	-	- 1	-	-	1			- 1	-
22 DEMAND	-	-	-	-	-	-	-	-					•
23	- !	- 1	- 1	-	-	- 1	-	- 1					-
24 TOTAL PURCHASES (+17+18+20)-(21+23)	407,498	535,807	404,337	290,863	162,040	157,703	154,937	156,005	156,539	155,930	194,445	317,437	3,093,541
25 NET UNBILLED	-	-	- 1	-	-	-	-	- 1				1	-
26 COMPANY USE	-	-	-	-	-	-	-	- 1	. [			l	•
27 TOTAL THERM SALES (24-26 ESTIMATED ONLY)	407,498	535,807	404,337	290,863	162,040	157,703	154,937	156,005	156,539	155,930	194,445	317,437	3,093,541
CENTS PER THERM	·												
28 COMMODITY (Pipeline) (1/15)	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477
29 NO NOTICE SERVICE (2/16)	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590
30 SWNG SERVICE (3/17)	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
31 COMMODITY (Other) (4/18) 32 DEMAND (5/19)	115 000	107 700	100 300	65 400	58 300	57 000	57.200	57 000	56 600	56 500	107 050	108 150	78 850
( <b>)</b>	3 753	3 753	3 753	3 753	3 753	3 753	3 753	3 753	3 753	3 753	3 753	3 753	3 753
33 OTHER (6/20) LESS END-USE CONTRACT	0 000	0 000	0.000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
	0,000	0.000	0.000	0.000	0.000	0.000	0.000	0.000					
	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
(· <b>)</b>		0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
()	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
37 TOTAL PURCHASES (11/24) 38 NET UNBILLED (12/25)	122.644	113 019	107 888 0 000	73 715	63 803	62 475	62 922	62 686	62 089	65 438	121 849	117 688	86 351
39 COMPANY USE (13/26)	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
40 TOTAL COST OF THERMS SOLD (11/27)	122 644	113 019	107.888				62.922		0 000	0 000	0 000	0 000	0 000
41 TRUE-UP (E-2)	5 247	5 247	5 247	73.715 5 247	63,803 5 247	62.475	5 247	62,686	62 089	65.438	121,849	117,688	86.351
42 TOTAL COST OF GAS (40+41)	127,891	118 266				5 247		5 247	5 247	5 247	5 247	5 247	5 247
42 TOTAL COST OF GAS (40+41)	1 005030		113.135	78 962	69.050	67.722	68 169	67.933	67 336	70,685	127.096	122.935	91.598
	I I	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030
44 PGA FACTOR ADJUSTED FOR TAXES (42*43) 45 PGA FACTOR ROUNDED TO NEAREST 001	128 535 128.535	118 861 118.861	113 704	79.359 79.359	69.398	68 062	68,512	- 68 275	67.675	71 040	127,736	123,553	92.059
TO TON THOUGH HOUNDED TO MEANEST OUT	1 120.335	110.001	113.704	/9,559	69.398	68 062	68 512	68 275	67.675	71.040	127.736	123 553	92 059

Mid Course Cap Calculation 1 25944 mpany SOUTH FLORIDA NATURAL GAS CALCULATION OF TRUE-UP AND INTEREST PROVISION

Appendix 1 SCHEDULE E-2

FOR THE PERIOD OF JANUARY 01 Through DECEMBER 01

		PROJECTION											Total
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Period
TRUE-UP CALCULATION													
1 PURCHASED GAS COST	468,623	577,064	405,550	190,224	94,469	89,891	88,624	88,923	88,601	88,100	208,153	343,308	2,731,5
2 TRANSPORTATION COST	31,151	28,502	30,679	24,184	8,917	8,634	8,866	8,871	8,593	13,937	28,776	30,276	231,3
3 TOTAL	499,774	605,566	436,229	214,409	103,387	98,525	97,490	97,794	97,194	102,037	236,930	373,584	2,962,9
4 FUEL REVENUES	322,771	424,402	320,267	230,387	128,349	124,913	122,722	123,568	123,991	123,509	154,016	251,435	2,450,3
(NET OF REVENUE TAX)			l										
5 TRUE-UP (COLLECTED) OR REFUNDED	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(162,3
6 FUEL REVENUE APPLICABLE TO PERIOD	309,244	410,875	306,740	215,860	114,822	111,386	109,195	110,041	110,464	109,982	140,489	237,908	2,288,0
(LINE 4 (+ OR -) LINE 5)	1		,	- '						•	· ·		
7 TRUE-UP PROVISION - THIS PERIOD	(190,530)	(194,691)	(129,489)	2,451	11,435	12.862	11,705	12,247	13,270	7,945	(96,441)	(135,676)	(674,9
(LINE 6 - LINE 3)		` " 1	` ` ' '			1	·	, ,		· ·		, , ,	, ,
8 INTEREST PROVISION - THIS PERIOD (21)	(2,193)	(3,121)	(3,930)	(4,331)	(4,422)	(4,444)	(4,310)	(4,182)	(4,046)	(3,898)	(4,033)	(4,645)	(47.5
9 BEGINNING OF PERIOD TRUE-UP AND	(373,079)	(552,274)		(856,450)	(844,803)	(824,263)	(802,318)	(781,396)	(759,803)	(737,052)	(719,478)	(806,425)	(373,0
INTEREST	(===,===)	(002,211)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(000,100)	(0.1.,000,	(027,200)	(,,-	(,,	(,,	(,,	/	(,,	(,-
10 TRUE-UP COLLECTED OR (RDFUNDED)	13.527	13,527	13,527	13.527	13.527	13.527	13,527	13,527	13,527	13,527	13,527	13.527	162,3
(REVERSE OF LINE 5)	1 ,2,52,	15,527	.5,52,	10,527	10,521	15,52.	.0,02.	10,021	10,021	10,027	10,027	10,027	102,0
Oa FLEX RATE REFUND (if applicable)	_	_	_	_	_	_	_	_	_	_			
11 TOTAL ESTIMATED/ACTUAL TRUE-UP	(552,274)	(736,559)	(856,450)	(844,803)	(824,263)	(802,318)	(781,396)	(769.803)	- (737,052)	(719,478)	(806,425)	(933,218)	(933.2
(7+8+9+10+10a)	(432,214)	(1,00,000)	(030,430)	(044,003)	(024,203)	(002,510)	(101,030)	(100,000)	(101,002)	(115,710)	(500,425)	(41, 2,000)	1,00,2
NTEREST PROVISION					1								
12 BEGINNING TRUE-UP AND	(373,079)	(552,274)	(736,559)	(856,450)	(844,803)	(824,263)	(802,318)	(781,396)	(759,803)	(737,052)	(719,478)	(806,425)	
INTEREST PROVISION (9)	(0,0,0,0)	(002,274)	(750,000)	(050,450)	(044,003)	(024,203)	(002,510)	(,01,000)	(105,000)	(157,002)	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	(000,420)	
13 ENDING TRUE-UP BEFORE	(550,082)	(733,438)	(852,521)	(840,472)	(819,841)	(797.874)	(777,085)	(755,621)	(733.006)	(715,580)	(802,392)	(928,573)	
INTEREST (12+7-5)	(350,002)	(733,436)	(032,321)	(070,772)	(013,041)	(151,014)	(777,063)	(133,021)	(755,000)	(715,560)	(602,332)	(520,313)	
14 TOTAL (12+1-3)	(923,161)	(1.285,712)	(1,589,079)	(1,696,922)	(1.664.644)	(1,622,136)	(1,579,403)	(1,537,017)	(1,492,809)	(1,452,632)	(1,521,870)	(1,734,998)	
15 AVERAGE (50% OF 14)	(461,580)	(642,856)	(794,540)	(848,461)	(832,322)	(811.068)	(789,702)	(768,509)	(746,405)	(726,316)	(760,935)	(867,499)	
16 INTEREST RATE - FIRST	5 600%	5 800%	5 B00%	6 070%	6 180%	6 570%	6 580%	6 520%	6 540%	6 470%	6 410%	6 310%	
DAY OF MONTH	5 600%	5 600%	3 500%	6010%	\$ 18U%	63/0%	6 360%	0 520%	6 540%	6 47 076	0 410%	0 310%	
17 INTEREST RATE - FIRST	5 800%	5 850%	6 070%	6 180%	6 570%	6 580%	6 520%	6 540%	6 470%	6 410%	6 310%	6 540%	
	5 800%	5 850%	6 0/0%	6 180%	6 5/0%	0 580%	6 520%	6 540%	6 4/0%	6 410%	6 310%	0 540%	
DAY OF SUBSEQUENT MONTH			44 8750	45.556	45.75	42.450	42.40	12.000.	42.0407		12 7200	42 850	
18 TOTAL (16+17)	11 400%	11 650% 5 825%	11 870%	12 250%	12 750%	13 150%	13 100%	13 060%	13 010%	12 880%	12 720%	12 850% 6 425%	
19 AVERAGE (50% OF 18)	5 700%		5 935%	6 125%	6 375%	6 575%	6 550%	6 530%	6 505%	6 440%	6 360%		
20 MONTHLY AVERAGE (19/12 Months)	0 475%	0 485%	0 495%	0 510%	0 531%	0 548%	0 546%	0 544%	0 542%	0 537%	0 530%	0 535%	
21 INTEREST PROVISION (15*20)	(2,193)	(3,121)	(3,930)	(4,331)	(4,422)	(4,444)	(4,310)	(4,182)	(4,046)	(3,898)	(4,033)	(4,645)	
	1	1	,					1					

Company

SOUTH FLORIDA NATURAL GAS

PURCHASED GAS ADJUSTMENT COST RECOVERY CLAUSE CALCULATION

Appendix 2 SCHEDULE E-1
EXHIBIT NO

EXHIBIT NO \_\_\_\_\_\_ DOCKET NO 010003-GU SOUTH FLA NATURAL GAS AK-1 PAGE 3 OF 4

#### ORIGINAL ESTIMATE FOR THE PERIOD OF:

JANUARY 01 Through DECEMBER 01

COST OF GAS PURCHASED	JAN												
		FEB	MAR	APR	MAY	NUL	JUL	AUG	SEP	ост	NOV	DEC	TOTAL
1 COMMODITY	1,890	2,486	1,876	1,349	752	732	719	724	726	723	902	1,473	14,350
2 NO NOTICE SERVICE	1,280	743	823	407	219	212	201	201	177	183	797	823	6,068
3 OTHER	1		1		i i	1			ļ				-
4 COMMODITY (Other)	468,623	577,064	405,550	190,224	94,469	89,891	88,624	88,923	88,601	88,100	208,153	343,308	2,731,531
5 DEMAND	27,980	25,273	27,980	22,428	7,946	7,690	7.946	7,946	7,690	13,030	27,078	27,980	210,969
6 MGMT FEE		] 1			- 1	į			Ì	1			-
LESS END-USE CONTRACT		1 1							1				-
7 COMMODITY (Pipeline)	-		-	-	-	-	-	-	- 1	-	-	-	-
8 DEMAND	-	] -	-	-	-	-	-	-	- 1	- 1	-	-	-
9	-	-	-	-	-	-	-	-	- 1	-	-	-	-
10 Second Prior Month Adj. (OPTIONAL)	-	-	-	-	-	-	-	-	-	-		- 1	-
11 TOTAL COST (1+2+3+4+5+6+10)-(7+8+9)	499,774	605,566	436,229	214,409	103,387	98,525	97,490	97,794	97,194	102,037	236,930	373,584	2,962,918
12 NET UNBILLED	-	-	-	- 1	-	-	-	- 1	-	- [	-	- i	-
13 COMPANY USE	-	-	-	-	-	-	-	- 1	- 1	- [	-	-	- ]
14 TOTAL THERM SALES	322,771	674,818	509,239	366,325	204,080	198,618	178,178	101,403	101,750	106,032	239,167	377,750	3,380,132
THERMS PURCHASED													
15 COMMODITY (Pipeline) BILLING DETERMINANTS ONLY	396,180	521,080	393,080	282,900	157,480	153,300	150,660	151,590	152,100	151,590	189,000	308,760	3,007,720
16 NO NOTICE SERVICE BILLING DETERMINANTS ONLY	217,000	126,000	139,500	69,000	37,200	36,000	34,100	34,100	30,000	31,000	135,000	139,500	1,028,400
17 SWING SERVICE COMMODITY	-	-	-	-	~	-	-	- 1	-				
18 COMMODITY (Other) COMMODITY	407,498	535,807	404,337	290,863	162,040	157,703	154,937	156,005	156,539	155,930	194,445	317,437	3,093,541
19 DEMAND BILLING DETERMINANTS ONLY	745,550	673,400	745,550	597,600	211,730	204,900	211,730	211,730	204,900	347,200	721,500	745,550	5,621,340
20 OTHER COMMODITY	-	-	-	-	-	7	-	-	-	-	-	-	-
LESS END-USE CONTRACT	ł	! !	l							l	ì		
21 COMMODITY (Pipeline)	-	- 1	-	•	-	-	-	-	-	-	-	- 1	-
22 DEMAND	-	-	-	-	-	- 1	-	-	-	-	-	- ]	-
23									450 500	455.000	404.446		2 222 544
24 TOTAL PURCHASES (+17+18+20)-(21+23)	407,498	535,807	404,337	290,863	162,040	157,703	154,937	156,005	156,539	155,930	194,445	317,437	3,093,541
25 NET UNBILLED	-	l - i	-	-	-	- 1	-	- 1	-	- 1	-	- 1	-
26 COMPANY USE	407.400	525 807	404 227		462.040	457 700	454 027	156,005	156,539	155,930	194,445	317.437	3,093,541
27 TOTAL THERM SALES (24-26 ESTIMATED ONLY) CENTS PER THERM	407,498	535,807	404,337	290,863	162,040	157,703	154,937	190,000	150,539	155,950	194,445	317,437	3,093,341
28 COMMODITY (Pipeline) (1/15)	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0 477	0.477	0 477
29 NO NOTICE SERVICE (2/16)	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0 590	0.477	0 590
30 SWNG SERVICE (2/16)	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
31 COMMODITY (Other) (4/18)	115 000	107 700	100 300	65 400	58 300	57 000	57 200	57 000	56 600	56 500	107 050	108 150	78 850
32 DEMAND (5/19)	3 753	3.753	3 753	3 753	3 753	3 753	3 753	3.753	3 753	3 753	3 753	3 753	3 753
33 OTHER (6/20)	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
LESS END-USE CONTRACT	0000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	5 500	0 000	0 000
34 COMMODITY (Pipeline) (7/21)	0 000	0 000	0 000	0 000	0.000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
35 DEMAND (8/22)	0 000	0 000	0 000	0 000	0.000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
36 (9/23)	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0.000
37 TOTAL PURCHASES (11/24)	122 644	113 019	107 888	73 715	63 803	62 475	62 922	62 686	62 089	65 438	121 849	117 688	86 351
38 NET UNBILLED (12/25)	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
39 COMPANY USE (13/26)	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000	0 000
40 TOTAL COST OF THERMS SOLD (11/27)	122 644	113 019	107 888	73,715	63 803	62 475	62 922	62 686	62 089	65 438	121.849	117.688	86.351
41 TRUE-UP (E-2)	5 247	5 247	5 247	5 247	5 247	5 247	5 247	5 247	5 247	5 247	5 247	5 247	5 247
42 TOTAL COST OF GAS (40+41)	127.891	118 266	113,135	78.962	69 050	67.722	68.169	67,933	67.336	70,685	127,096	122,935	91,598
43 REVENUE TAX FACTOR	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030	1 005030
44 PGA FACTOR ADJUSTED FOR TAXES (42*43)	128,535	118 861	113.704	79.359	69.398	68.062	68.512	68.275	67.675	71,040	127.736	123,553	92,059
45 PGA FACTOR ROUNDED TO NEAREST 001	128,535	118.861	113,704	79 359	69,398	68,062	68,512	68.275	67.675	71,040	127.736	123,553	92.059

PRITY SOUTH FLORIDA NATURAL GAS CALCULATION OF TRUE-UP AND INTEREST PROVISION

FOR THE PERIOD OF JANUARY 01 Through DECEMBER 01

SCHEDULE E-2
EXHIBIT NO
DOCKET NO 010003-GU
SOUTH FLA NATURAL GAS

AK 1 PAGE 4 OF 4

Appendix 2

		PROJEC	TION										Total
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Period
TRUE-UP CALCULATION													
1 PURCHASED GAS COST	468,623	577,064	405,550	190,224	94,469	89,891	88,624	88,923	88,601	88,100	208,153	343,308	2,731,531
2 TRANSPORTATION COST	31,151	28,502	30,679	24,184	8,917	8,634	8,866	8,871	8,593	13,937	28,776	30,276	231,387
3 TOTAL	499,774	605,566	436,229	214,409	103,387	98,525	97,490	97,794	97,194	102,037	236,930	373,584	2,962,918
4 FUEL REVENUES	322,771	674,818	509,239	366,325	204,080	198,618	178,178	101,403	101,750	106,032	239,167	377,750	3,380,132
(NET OF REVENUE TAX)	l i	1	1			1						1	
5 TRUE-UP (COLLECTED) OR REFUNDED	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(13,527)	(162,324)
6 FUEL REVENUE APPLICABLE TO PERIOD	309,244	661,291	495,712	352,798	190,553	185,091	164,651	87,876	88,223	92,505	225,640	364,223	3,217,808
(LINE 4 (+ OR -) LINE 5)	1 1		1			1						i	
7 TRUE-UP PROVISION - THIS PERIOD	(190,530)	55,725	59,483	138,389	87,166	86,566	67,160	(9,918)	(8,971)	(9,532)	(11,289)	(9,361)	254,890
(LINE 6 - LINE 3)	1 1		ŀ									i	
8 INTEREST PROVISION - THIS PERIOD (21)	(2,193)	(3,121)	(3,930)	(4,331)	(4,422)	(4,444)	(4,310)	(4,182)	(4,046)	(3,898)	(4,033)	(4,645)	(47,553)
9 BEGINNING OF PERIOD TRUE-UP AND	(373,079)	(552,274)	(486,143)	(417,062)	(269,477)	(173,205)	(77,556)	(1,179)	(1,751)	(1,241)	(1,144)	(2,939)	(373,079)
INTEREST	ļ					ŀ	'			į.			
10 TRUE-UP COLLECTED OR (RDFUNDED)	13,527	13,527	13,527	13,527	13,527	13,527	13,527	13,527	13,527	13,527	13,527	13,527	162,324
(REVERSE OF LINE 5)	!!	1				l				1			
10a FLEX RATE REFUND (if applicable)	1 - 1	-	-	-	-	.	-	- 1	-	-	- 1	-	-
11 TOTAL ESTIMATED/ACTUAL TRUE-UP	(552,274)	(486,143)	(417,062)	(269,477)	(173,205)	(77,556)	(1,179)	(1,751)	(1,241)	(1,144)	(2,939)	(3,418)	(3,418)
(7+8+9+10+10a)													
INTEREST PROVISION													
12 BEGINNING TRUE-UP AND	(373,079)	(552,274)	(486,143)	(417,062)	(269,477)	(173,205)	(77,556)	(1,179)	(1,751)	(1,241)	(1,144)	(2,939)	
INTEREST PROVISION (9)		1									i		
13 ENDING TRUE-UP BEFORE	(550,082)	(483,022)	(413,133)	(265,146)	(168,783)	(73,112)	3,132	2,431	2,805	2,754	1,094	1,227	
INTEREST (12+7-5)	1								١ ١		1		
14 TOTAL (12+13)	(923,161)	(1,285,712)	(1,589,079)	(1,696,922)	(1,664,644)	(1,622,136)	(1,579,403)	(1,537,017)	(1,492,809)	(1,452,632)	(1,521,870)	(1,734,998)	
15 AVERAGE (50% OF 14)	(461,580)	(642,856)	(794,540)	(848,461)	(832,322)	(811,068)	(789,702)	(768,509)	(746,405)	(726,316)	(760,935)	(867,499)	
16 INTEREST RATE - FIRST	5 600%	5 800%	5 800%	6 070%	6 180%	6 570%	6 580%	6 520%	6 540%	6 470%	6 410%	6 310%	
DAY OF MONTH			ľ		i	1					i	ľ	
17 INTEREST RATE - FIRST	5 800%	5 850%	6 070%	6 180%	6 570%	6 580%	6 520%	6 540%	6 470%	6 410%	6 310%	6 540%	
DAY OF SUBSEQUENT MONTH		1	- 1		i	-					i	1	
18 TOTAL (16+17)	11 400%	11 650%	11 870%	12 250%	12 750%	13 150%	13 100%	13 060%	13 010%	12 880%	12 720%	12 850%	
19 AVERAGE (50% OF 18)	5 700%	5 825%	5 935%	6 125%	6 375%	6 575%	6 550%	6 530%	6 505%	6 440%	6 360%	6 425%	
20 MONTHLY AVERAGE (19/12 Months)	0 475%	0 485%	0 495%	0 510%	0 531%	0 548%	0 546%	0 544%	0 542%	0 537%	0 530%	0 535%	
21 INTEREST PROVISION (15°20)	(2,193)	(3,121)	(3,930)	(4,331)	(4,422)	(4,444)	(4,310)	(4,182)	(4,046)	(3,898)	(4,033)	(4,645)	
	l 1		1			I					- 1	i	
	l		1				i						