LAW OFFICES

## MESSER, CAPARELLO, MADSEN, GOLDMAN & METZ

A PROFESSIONAL ASSOCIATION

SUITE 701

215 SOUTH MONROE STREET POST OFFICE BOX 1876 TALLAHASSEE, FLORIDA 32302-1876 TELEPHONE: (904) 222-0720

TELECOPIERS: (904) 224-4359

(904) 425-1942

January 16, 1996

HAND DELIVERY

00508 JAN 168

FPSC-RECORDS/REPORTING

Ms. Blanca Bayo, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Blvd. Tallahassee, FL 32301

Re: Florida Public Utilities Company; Docket No. 960003-GU

Dear Ms Bayo:

Enclosures

cc: Parties of Record

Enclosed for filing on behalf of Florida Public Utilities Company in connection with the hearings scheduled to begin February 21, 1996 in this docket are the original and 15 copies of the following:

- Petition for Approval of Florida Public Utilities Company's Purchased Gas Cost Recovery Factors;
- -150-41

2. Dire	ct Testimony of George Bachman and Marc L.	
Schneidermann;		
ACK >		
AFA 3. Sche	dules E-1, E-1R, E-2, E-3, E-4 and E-5.	
	bearing and a second of these designments by stamping the	
CTR Thank you	for your assistance.	
EAG MALON 3		
1 EC /	Sincerely,	
LIN oris test 43	Norman H. Horton, Jr.	
IDPC	Norman H. Horton, Jr.	
SEC / NHH/amb	RECEIVED & EILED	TE
D1	Belleville A COM DUCUTERI NUTICENTUA	1 6

Mr. George Bachman EPSC-BUREAU OF RECORDS

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION FILE COPY DOCKET NO. 960003-GU DETERMINATION OF PURCHASED GAS/COST RECOVERY FACTOR

## Direct Testimony of Marc L. Schneidermann on Behalf of Florida Public Utilities Company

1	Q.	Please state your name and business address.
2	Α.	Marc L. Schneidermann, 401 South Dixie Highway,
3		West Palm Beach, FL 33402.
4	Q.	By whom are you employed and in what capacity?
5	A.	I am employed by Florida Public Utilities Company
6		(FPU) as the Manager of Engineering and Gas
7		Supply.
8	Q.	How long have you been employed by FPU?
9	Α.	Since February 1989.
.0	Q.	Have you previously testified before this
1		Commission?
2	Α.	Yes, I testified in the Purchased Gas Cost
.3		Recovery Dockets Numbers 950003-GU, 940003-GU,
4		930003-GU, 920003-GU and 910003-GU, as well as
.5		Docket Numbers 940620-GU and 900151-GU, the most
.6		recent filings for rate relief for the Company's
7		gas operations.
.8	Q.	What are the subject matters of your testimony in
9		this proceeding?
0	Α.	My testimony will relate to two specific matters.
1		First, I am responsible for forecasting the DOCUMENT NUMBER-DATE

00510 JAN 16 %

1		demand, transportation and commodity costs of gas
2		to be purchased by the Company. Secondly, I am
3		also responsible for developing the projected
4		weighted average cost of gas for the Company's
5		traditional non-transportation firm and
6		interruptible classes of customers.
7	Q.	What is the projection period for this filing?
8	Α.	The projection period starts on April 1, 1996 and
9		ends on March 31, 1997.
10	Q.	Who prepared the forecasts of sales to FPU's
11		customers?
12	A.	The Company's Marketing Department prepared such
13		forecasts. This responsibility was transferred
14		from my department to Marketing during 1995. To
15		the best of my knowledge, the Marketing Department
16		followed the methodology I described in my
17		prefiled testimony in Docket 950003-GU.
18	Q.	Please describe how the forecasts of gas costs
19		were developed for the projection period.
20	λ.	The purchases for the gas cost projection model
21		were based on using Marketing's projection of
22		sales. For the projection period, Florida Gas
23		Transmission Company's (FGT) FTS-1, FTS-2, NNTS-1,
24		PTS-1 and ITS-1 rates were to remain unchanged
25		from the current levels as listed in FGT's tariff
26		Sheets Nos. 8A and 8A.01 effective January 1,

- 1 1996. The expected cost of natural gas purchased
  2 by FPU and delivered to FGT, for transportation to
  3 the Company and for FGT's 3.48% compressor fuel
  4 use, during the projection period was developed
  5 using the New York Mercantile Exchange natural gas
  6 futures closing prices for like months since June
  7 1992, inflated by 15% and adjusted for current
  8 contractual pricing mechanisms.
- 9 Q. Please describe how the forecasts of the weighted
  10 average costs of gas were developed for the
  11 projection period.
- FPU's sales to traditional non-transportation firm 12 A. and interruptible customers were allocated all of 13 the monthly pipeline demand costs and were 14 allocated all of the projected pipeline and 15 supplier commodity costs. The sum of these costs 16 were divided by the projected sales level to said 17 customers resulting in the projected weighted 18 average cost of gas for traditional non-19 transportation firm customers and interruptible 20 customers and ultimately the Purchased Gas Cost 21 Recovery Factor (PGCRF) shown on Schedule E-1. 22 Capacity shortfalls, if any, would be satisfied 23 with the most economic dispatch combination of 24 acquired FTS-1 and/or FTS-2 demand levels 25 relinguished by another FGT shipper, Rate ITS-1 26

1		services and/or PTS-1 services whenever required -
2		and available. Obviously, if other services
3		become available and it is more economic to
4		dispatch supplies under those services, the
5		Company will utilize those services as part of its
6		portfolio.
7	Q.	Does this conclude your prepared direct testimony?
8	Α.	Yes.
9		
10		
11		
12		
13		
14		
15		
16		
17		
18		
19		
20		
21		
22		
23		
24		
25		