Gulf Fower Company 500 Bayfront Parkway Post Office Box 1151 Pensacola FL 32520-0770 Telephone 904 444-6365

> URIGINAL FILE COPY

Jack L. Haskins Manager of Rates and Regulatory Matters and Assistant Secretary

the southern electric system

November 11, 1994

Ms. Blanca S. Bayo, Director Division of Records and Reporting Florida Public Service Commission 101 East Gaines Street Tallahassee, FL 32399-0870

Dear Ms. Bayo:

RE: Docket No. 940001-EI

Enclosed for official filing in Docket No. 940001-EI are an original and fifteen (15) copies of the following:

- Prepared direct testimony and exhibit of
   D. Cranmer.
- Prepared direct testimony and exhibit of M. L. Gilchrist.
- Prepared direct testimony and exhibit of G. D. Fontaine.
- 4. Prepared direct testimony of M. W. Howell.

CMU 4. Prepared direct
CTR Sincerely,
EAG Brewe 2 Washen
OPC OPC

RCH \_\_ Enclosures

WAS \_\_\_\_

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#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: Fuel and Purchased Power Cost Recovery Clause with Generating Performance Incentive Factor

Docket No. 940001-EI

### Certificate of Service

I HEREBY CERTIFY that a true copy of the foregoing was furnished by hand delivery or the U. S. Mail this \_\_\_\_\_\_ day of November, 1994 on the following:

Martha Brown, Esquire
FL Public Service Commission
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Tallahassee FL 32399-0863

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Office of Public Counsel
111 W. Madison St., Suite 812
Tallahassee FL 32399-1400

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Joseph A. McGlothlin, Esquire McWhirter, Grandoff & Reeves 315 S. Calhoun St., Suite 716 Tallahassee FL 32301

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(904) 432-2451
Attorneys for Gulf Power Company



### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 940001-EI

PREPARED DIRECT TESTIMONY AND EXHIBIT OF S. D. CRANMER

FUEL COST RECOVERY AND
PURCHASED POWER CAPACITY COST RECOVERY

FINAL TRUE-UP NOVEMBER 14, 1994



1 1 4 6 3 NOV 14 & FPSC-RECORDS/REPORTING

1		GULF POWER COMPANY
2		Before the Florida Public Service Commission Prepared Direct Testimony of
3		Susan D. Cranmer  Docket No. 940001-EI  Date of Filing: November 14, 1994
4		Date of Filing: November 14, 1994
5	Q.	Please state your name, business address, and
6		occupation.
7	A.	My name is Susan Cranmer. My business address is 500
8		Bayfront Parkway, Post Office Box 1151, Pensacola,
9		Florida, 32520-1151. I hold the position of Supervisor
10		of Rate Services.
11		
12	Q.	Please briefly describe your educational background and
13		business experience.
14	A.	I graduated from Wake Forest University in
15		Winston-Salem, North Carolina in 1981 with a Bachelor
16		of Science Degree in Business and from the University
17		of West Florida in 1982 with a Bachelor of Arts Degree
18		in Accounting. I am also a Certified Public Accountant
19		licensed in the State of Florida. I joined Gulf Power
20		Company in 1983 as a Financial Analyst. I have held
21		various positions with Gulf including Computer Modeling
22		Analyst and Senior Financial Analyst. In 1991, I
23		assumed the position of Supervisor of Rate Services and
24		presently serve in that capacity

Docket No. 940001-EI Witness: Susan D. Cranmer Page 2

My responsibilities include supervision of tariff  administration, cost of service, calculation of cost  administration, and the regulatory filing function of  recovery factors, and the regulatory filing function of  the Rates and Regulatory Matters Department.
6 Q. Have you prepared an exhibit that contains information
to which you will refer in your to
8 A. Yes, I have.  Counsel: We ask that Ms. Cranmer's
9 Exhibit consisting of four
schedules be marked as
Exhibit No (SDC-1).
12
13 14 Q. Are you familiar with the Fuel and Purchased Power 15 (Energy) True-up Calculation and the Purchased Power 16 Capacity Cost True-Up Calculation for the period of 16 Capacity Cost True-Up Calculation for the period of 17 April 1994 through September 1994 set forth in your
exhibit?  18  Yes. These documents were prepared under my
supervision.
21 22 Q. Have you verified that to the best of your knowledge and belief, the information contained in these
documents is correct?
25 A. Yes, 1 112

- 1 Q. What is the amount to be refunded or collected through
  2 the fuel cost recovery factor in the period April 1995
  3 through September 1995?
- A. An amount to be collected of \$2,394,382 was calculated as shown in Schedule 1 of my exhibit.

7 Q. How was this amount calculated?

- A. The \$2,393,795 was calculated by taking the difference in the estimated April 1994 through September 1994 under-recovery of \$1,969,504 as approved in Order No.
- PSC-94-1092-FOF-EI, dated September 6, 1994 and the actual under-recovery of \$4,363,886 which is the sum of
- lines 7, 8, and 12 shown on Schedule A-2, page 3 of 4,
- Period-to-date of the monthly filing for September 1994.

17 Q. Ms. Cranmer, you stated earlier that you are

responsible for the Purchased Power Capacity Cost

19 True-up Calculation. Which schedules of your exhibit

relate to the calculation of these factors?

21 A. Schedules CCA-1, CCA-2, and CCA-3 of my exhibit relate

22 to the Purchased Power Capacity Cost True-up

23 Calculation for the period April 1994 through September

24 199<sup>4</sup>.

25

16

Docket No. 940001-EI Witness: Susan D. Cranmer Page 4

- What is the amount to be refunded or collected in the period April 1995 through September 1995?
- A. An amount to be refunded of \$221,434 was calculated as shown in Schedule CCA-1 of my exhibit.

5

- 6 Q. How was this amount calculated?
- 7 A. The \$221,434 was calculated by taking the difference in
- 8 the estimated April 1994 through September 1994
- over-recovery of \$56,118 as approved in Order No.
- PSC-94-1092-FOF-EI, dated September 6, 1994 and the
- 11 actual over-recovery of \$277,552 which is the sum of
- lines 11 and 12 under the total column on Schedule
- 13 CCA-2.

exhibit.

14

16

- 15 Q. Please describe Schedules CCA-2 and CCA-3 of your
- 17 A. Schedule CCA-2 shows the calculation of the actual
- over-recovery of purchased power capacity costs for the
- period April 1994 through September 1994. Schedule
- 20 CCA-3 of my exhibit is the calculation of the interest
- provision on the over-recovery. This is the same
- method of calculating interest that is used in the Fuel
- and Purchased Power (Energy) Cost Recovery Clause and
- 24 the Environmental Cost Recovery Clause.

Docket No. 940001-EI Witness: Susan D. Cranmer Page 5

Ms. Cranmer, does this complete your testimony? Q. 

A. Yes, it does.

Florida Public Service Commission
Docket No. 940001-EI
GULF POWER COMPANY
Witness: S. D. Cranmer
Exhibit No. \_\_\_\_\_(SDC-1)
Schedule 1

# GULF POWER COMPANY FUEL COST RECOVERY CLAUSE CALCULATION OF FINAL TRUE-UP APRIL 1994 - SEPTEMBER 1994

Estimated over/(under) -recovery for the period
 April 1994 - September 1994
 (Schedule E1-A approved in Order No.
 PSC-94-1092-FOF-EI dated September 6, 1994)

(1.969,504)

 Actual over/(under) -recovery for the period April 1994 - September 1994 (September 1994 Schedule A-2, page 3 of 4, "Period-to-Date", Lines 7,8, and 12) (4.363.886)

 Amount to be refunded/(recovered) in the April 1995 - September 1995 projection period (Line 2 - Line 1) (\$2,394,382)

Florida Public Service Commission
Docket No. 940001-EI
GULF POWER COMPANY
Witness: S. D. Cranmer
Exhibit No. \_\_\_\_ (SDC -1)
SCHEDULE CCA-1

### **GULF POWER COMPANY**

PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF FINAL TRUE-UP AMOUNT FOR THE PERIOD APRIL 1994 - SEPTEMBER 1994

1. Estimated over/(under) -recovery for the period
April 1994 - September 1994
(Schedule CCE-1b approved in Order No.
PSC-94-1092-FOF-El dated September 6, 1994)

56,118

Actual over/(under)-recovery for the period
 April 1994 - September 1994
 (Schedule CCA-2, Line 11+Line 12 in the Total column)

277,552

 Amount to be refunded/(recovered) in the April 1995 - September 1995 projection period (Line 2 - Line 1) \$221,434

### GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF TRUE-UP AND INTEREST PROVISION FOR THE PERIOD APRIL 1994 - SEPTEMBER 1994

		ACTUAL	ACTUAL	ACTUAL	ACTUAL	ACTUAL AUGUST	ACTUAL SEPTEMBER	ACTUAL
1.	IIC PAYMENTS / (RECEIPTS) (\$)	(371,850)	(541)	555,661	561,076	261,281	198,508	1,204,135
2	SCHEDULE E CAPACITY REVENUES (\$)	(99,836)	(99.836)	(99,836)	(85,676)	(96,508)	(99,836)	(581,528)
3	TOTAL CAPACITY PAYMENTS/(RECEIPTS) (LINE 1 . 2) (\$)	(471,686)	(100,377)	455,825	475,400	164,773	98,672	622 607
4.	JURISDICTIONAL %	0 9651588	0 9651588	0 9651588	0 9651588	0 9651588	0 9651588	0.9651588
5	JURISDICTIONAL CAPACITY PAYMENTS / (RECEIPTS) (LINE 3 x 4) (\$)	(455,252)	(96.880)	439,944	458,836	159,032	95,234	600 914
6.	AMOUNT INCLUDED IN RETAIL BASE RATE REVENUES (\$)	(137,667)	(137,667)	(137,667)	(137,667)	(137,667)	(137,665)	[826,000]
7	TOTAL JURISDICTIONAL RECOVERY AMOUNT (LINE 5 - 6) (\$)	(317,585)	40,787	577,611	596,503	796,699	232,899	1,426,914
8.	JURISDICTIONAL CAPACITY COST RECOVERY REVENUE NET OF TAXES (\$)	148,079	174,515	203,177	211,777	214,196	629,355	1,581,099
9.	TRUE-UP PROVISION (\$)	23,684	23,684	23,684	23,684	23,684	23,685	142,105
10	JURISDICTIONAL CAPACITY COST RECOVERY REVENUE (LINE 8 · 9) (\$)	171,763	198,199	226,861	235,461	237,880	653,040	1,723,204
. 11	OVER/(UNDER) RECOVERY (LINE 10 - 7) (\$)	489,348	157,412	(350,750)	(361.042)	(58,819)	420,141	296,290
12.	INTEREST PROVISION (\$)	(2,404)	(1,593)	(2,159)	(3,608)	(4,655)	(4,319)	(18,738)
13.	BEGINNING BALANCE TRUE-UP & INTEREST PROVISION (\$)	(992,914)	(529,654)	(397,519)	(774,112)	(1,162,446)	(1,249,604)	(992.914)
14	TRUE-UP COLLECTED/(REFUNDED) (\$)	(23.684)	(23,684)	(23,684)	(23,684)	(23,684)	(23,685)	(142, 105)
15	END OF PERIOD TOTAL NET TRUE-UP (LINES 11 + 12 + 13 + 14) (\$)	(529,654)	(397,519)	(774,112)	(1,162,446)	(1,249,604)	(857,467)	(857,467)

## GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF INTEREST PROVISION FOR THE PERIOD APRIL 1994 - SEPTEMBER 1994

		ACTUAL APRIL	ACTUAL	ACTUAL JUNE	ACTUAL	ACTUAL	ACTUAL SEPTEMBER	TOTAL
1.	BEGINNING TRUE-UP AMOUNT (\$)	(992,914)	(529,654)	(397,519)	(774,112)	(1,162,446)	(1,249,604)	
2.	ENDING TRUE-UP AMOUNT BEFORE INTEREST (\$)	(527,250)	(395,926)	(771,953)	(1,158,838)	(1,244,949)	(853,148)	
3.	TOTAL BEGINNING & ENDING TRUE-UP AMOUNT (\$) (LINES 1 + 2)	(1,520,164)	(925,580)	(1,169,472)	(1,932,950)	(2,407,395)	(2,102,752)	
4	AVERAGE TRUE-UP AMOUNT (\$)	(760,082)	(462,790)	(584,736)	(966,475)	(1,203,698)	(1,051,376)	
5.	INTEREST RATE - FIRST DAY OF REPORTING BUSINESS MONTH	0.036900	0.039000	0.043600	0.045000	0.044600	0.048200	
6.	INTEREST RATE - FIRST DAY OF SUBSEQUENT BUSINESS MONTH	0.039000	0.043600	0.045000	0.044600	0.048200	0.050400	
7.	TOTAL INTEREST RATE (LINES 5 + 6)	0.075900	0.082600	0.088600	0.089600	0.092800	0.098600	
8.	AVERAGE INTEREST RATE	0.037950	0.041300	0.044300	0.044800	0.046400	0.049300	
9.	MONTHLY AVERAGE INTEREST RATE (1/12 OF LINE 8)	0.003163	0.003442	0.003692	0.003733	0.003867	0.004108	
10.	INTEREST PROVISION FOR THE MONTH (LINES 4 X 9) (\$)	(2,404)	(1,593)	(2,159)	(3,608)	(4,655)	(4,319)	(18,738)

AFFIDAVIT

STATE OF FLORIDA
COUNTY OF ESCAMBIA

Docket No. 940001-EI

Before me the undersigned authority, personally appeared Susan D. Cranmer, who being first duly sworn, deposes, and says that she is the Supervisor of Rate Services of Gulf Power Company, a Maine corporation, that the foregoing is true and correct to the best of her knowledge, information, and belief. She is personally known to me.

Susan D. Cranmer Supervisor of Rate Services

Sworn to and subscribed before me this \_\_\_\_\_ day of \_\_\_\_\_, 1994.

Notary Public, State of Florida at Large



LINDA C. WEBB Notary Public-State of FL Comm. Exp: May 31,1990 Comm. No: CC 302703