500 Bayfront Parkway Pensacola, FL 32520

Tel 904.444.6000





May 16, 1997

Ms. Blanca S. Bayo, Director Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee FL 32399-0870

Dear Ms. Bayo:

4.

RE: Docket No. 970001-EI

Enclosed for official filing in the above docket are an original and ten (10) copies of the following:

- 1. Prepared direct testimony and exhibit of S. D. Cranmer. 05008-97
- 2. Prepared direct testimony and exhibit of M. F. Oaks. 05049-97
- Prepared direct testimony and exhibit of G. D. Fontaine. 0 50 50 97
 - Prepared direct testimony of M. W. Howell. 05051-97

AFA Sincerely, APP CAF besan D. Cranmer CMU CTR EAG Dass Iw LEG Inclosures LIN OPC RCH RECEIVED & FILLD SEC WAS . UREAU OF RECORDS

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URIGINAL FILE COPY,

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

FUEL COST RECOVERY AND PURCHASED POWER CAPACITY COST RECOVERY DOCKET NO. 970001-EI

PREPARED DIRECT TESTIMONY AND EXHIBIT OF S. D. CRANMER

> FINAL TRUE-UP MAY 20, 1997



05048 MAY 205 PPSC-PECORDS/REPORTING

DOCUMENT NUMPER-DATE

1		GULF POWER COMPANY
2		Before the Florida Public Service Commission Prepared Direct Testimony of
3		Susan D. Cranmer Docket No. 970001-EI
4		Fuel and Purchased Power Capacity Cost Recovery Date of Filing: May 20, 1997
5		
6		
7	Q.	Please state your name, business address and occupation.
8	А.	My name is Susan Cranmer. My business address is 500
9		Bayfront Parkway, Pensacola, Florida 32501. I hold the
10		position of Assistant Secretary and Assistant Treasurer
11		of Gulf Power Company. In this position, I am
12		responsible for supervising the Rates and Regulatory
13		Matters Department.
14		
15	Q.	Please briefly describe your educational background and
16		business experience.
17	А.	I graduated from Wake Forest University in
18		Winston-Salem, North Carolina in 1981 with a Bachelor of
19		Science Degree in Business and from the University of
20		West Florida in 1982 with a Bachelor of Arts Degree in
21		Accounting. I am also a Certified Public Accountant
22		licensed in the State of Florida. I joined Gulf Power
23		Company in 1983 as a Financial Analyst. Prior to
24		assuming my current position, I have held various
25		positions with Gulf including Computer Modeling Analyst,

Senior Financial Analyst, and Supervisor of Rate
 Services.

My responsibilities include supervision of: tariff 3 administration, cost of service activities, calculation 4 of cost recovery factors, the regulatory filing function 5 of the Rates and Regulatory Matters Department, and 6 various treasury activities. 7 8 Have you prepared an exhibit that contains information 9 ο. to which you will refer in your testimony? 10 Yes, I have. 11 Α. Counsel: We ask that Ms. Cranmer's Exhibit 12 consisting of four schedules be 13 marked as Exhibit No. ____ (SDC-1). 14 15 Are you familiar with the Fuel and Purchased Power 16 Q. (Energy) True-up Calculation for the period of October 17 1996 through March 1997 and the Purchased Power Capacity 18 Cost True-up Calculation for the period of October 1995 19 through September 1996 set forth in your exhibit? 20 Yes. These documents were prepared under my Α. 21 supervision. 22 23 24

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25

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Witness: Susan D. Cranmer

Have you verified that to the best of your knowledge and Q. 1 belief, the information contained in these documents is 2 correct? 3 Yes, I have. 4 A. 5 What is the amount to be refunded or collected through 6 Q. the fuel cost recovery factor in the period October 1997 7 through March 1998? 8 An amount to be collected of \$3,165,271 was calculated 9 Α. as shown in Schedule 1 of my exhibit. 10 11 How was this amount calculated? 12 0. The \$3,165,271 was calculated by taking the difference 13 Α. in the estimated October 1996 through March 1997 under-14 recovery of \$2,698,394 as approved in Order No. 15 PSC-97-0359-FOF-EI, dated March 31, 1997 and the actual 16 under-recovery of \$5,863,665 which is the sum of lines 7 17 and 8 shown on Schedule A-2, page 2 of 3, Period-to-date 18 of the monthly filing for March 1997. 19 20 Ms. Cranmer, you stated earlier that you are responsible 21 Q. for the Purchased Power Capacity Cost True-up 22 Calculation. Which schedules of your exhibit relate to 23 the calculation of these factors? 24 Schedules CCA-1, CCA-2, and CCA-3 of my exhibit relate 25 Α.

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Witness: Susan D. Cranmer

1		to the Purchased Power Capacity Cost True-up Calculation
2		for the period October 1995 through September 1996.
3		
4	۵.	What is the amount to be refunded or collected in the
5		period October 1997 through September 1998?
6	А.	An amount to be collected of \$201,368 was calculated as
7		shown in Schedule CCA-1 of my exhibit.
8		
9	Q.	How was this amount calculated?
10	А.	The \$201,368 was calculated by taking the difference in
11		the estimated October 1995 through September 1996 over-
12		recovery of \$374,156 as approved in Order No.
13		PSC-96-1172-FOF-EI, dated September 19, 1996 and the
14		actual over-recovery of \$172,788 which is the sum of
15		lines 11 and 12 under the total column of Schedule
16		CCA-2.
17		
18	۵.	Please describe Schedules CCA-2 and CCA-3 of your
19		exhibit.
20	Α.	Schedule CCA-2 shows the calculation of the actual over-
21		recovery of purchased power capacity costs for the
22		period October 1995 through September 1996. Schedule
23		CCA-3 of my exhibit is the calculation of the interest
24		provision on the over-recovery. This is the same method
25		of calculating interest that is used in the Fuel and

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Witness: Susan D. Cranmer

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1		Purchased Power (Energy) Cost Recovery Clause and the
2		Environmental Cost Recovery Clause.
3		
4	Q.	Ms. Cranmer, does this complete your testimony?
5	А.	Yes, it does.
6		
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AFFIDAVIT

STATE OF FLORIDA COUNTY OF ESCAMBIA)

Before me the undersigned authority, personally appeared Susan D. Cranmer, who being first duly sworn, deposes, and says that she is the Assistant Secretary and Assistant Treasurer 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.

san D. Crammer

Docket No. 970001-EI

Susan D. Cranmer Assistant Secretary and Assistant Treasurer

Sworn to and subscribed before me this _____ day of ______

1997.

Rinda C. Uleleb-Notary Public, State of Florida at Large



LINDA C. WEBB Notary Public-Statu of FL Comm. Exp: May 31,1998 Gemm. No: CC 352703

Florida Public Service Commission Docket No. 970001-El 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 OCTOBER 1996 - MARCH 1997

- Estimated over/(under) recovery for the period OCTOBER 1996 - MARCH 1997 (Schedule E1-A approved in Order No. PSC-97-0359-FOF-EI dated March 31, 1997)
 (2,6)
- Actual over/(under)-recovery for the period OCTOBER 1996 - MARCH 1997 (March, 1997 Schedule A-2, Page 2 of 3, "Period-to-Date", Lines 7 and 8)
- Amount to be refunded/(recovered) in the OCTOBER 1997 - MARCH 1998 projection period (Line 2 - Line 1)

(2,698,394)

(5,863,665)

(\$3,165,271)

C:\DATA\LOTUS\FUELCOST\TUP\SCH1.WK4

Florida Public Service Commission Docket No. 970001-El 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 OCTOBER 1995 - SEPTEMBER 1996

1.	Estimated over/(under) -recovery for the period OCTOBER 1995 - SEPTEMBER 1996 (Schedule CCE-1b approved in Order No. PSC-96-1172-FOF-EI dated September 19, 1996)	374,156
2.	Actual over/(under)-recovery for the period OCTOBER 1995 - SEPTEMBER 1996 (Schedule CCA-2 Line 11+12 in the Total column)	172,788
3.	Amount to be refunded/(recovered) in the October, 1997 - September, 1998 projection period (Line 2 - Line 1)	(201,368)

C:\DATA\LOTUS\CAPACITY\TRUEUP\CCA1.WK4

SCHEDULE CCA-2

GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF TRUE-UP AND INTEREST PROVISION FOR THE PERIOD OCTOBER 1995 - SEPTEMBER 1996

	ACTUAL	ACTUAL	DECEMBER	ACTUAL	ACTUAL FEBRUARY	ACTUAL	ACTUAL	ACTUM.	ACTUM	ACTUAL	ACTUAL	ACTUAL SEPTEMBER	ACTUAL TOTAL
 IIC Payments / (Recently) (\$) 	352,489	200,003	1,209,535	1,185,652	1,682,302	2,007,664	(1027 922)	10,434	220,536	1,107,646	580,585	111,062	10,493,759
Capacity Payments to Monserto (\$)	0	0	0	0	0	0	0	•	202,29	202,200	62,202	62,202	248,808
 Total Capacity Payments/[Pacestits) (Line 1 + 2) (5) 	352,489	236,862	1,200,535	1,185,652	1,602,302	2,007,664	(h02'952)	80,434	1,025,224	1,109,848	181,548	612,573	10,741,967
4 Juradictional %	eseecee o	0 1630059	0 9636650	0.96036200	0.9603959	0 9636600	0.0629659	especial o	0 9636659	0 9630659	0.9639859	6500C36 0	6596036.0
 Jurisdictional Capacity Poyments / (Receipts) (Line 3 x 4) (\$) 	NEV. BCC	962,890	1, 165, 974	1,142,952	1,631,355	1,925,360	(NCL'922)	11,522	100,000	1,127,717	100,018	812,062	10,366,103
6 Amount Included in Retail Base Rate Revenues (\$)	(137,667)	(139,121)	(199/101)	(137,667)	(137,666)	(137,666)	(130,121)	(1395,121)	(1997.021)	(138/121)	(999/251)	(137,666)	(1,642,000)
-	477,461	-	1,303,641	1,280,619	1,769,021	2,073,008	(180,68)	215,204	1,125,968	1,265,384	757,304	\$95 121	12,007,103
(Taxes (3)	828,122	787,906	101,150	1,003,636	812,619	919,934	775,810	1,058,707	100,007.1	1,200,613	1,233,094	1,079,983	12,034,411
B True-Up Provision (5)	12,898	12,808	12,808	12,808	12,808	12,898	12,698	12,808	12,898	12,899	12,809	12,800	154,779
10 Juradictional Capacity Cost Recovery Revenue (Line 8 + 9) (\$)	841,020	800,804	894,359	1,016,536	922,154	203,502	769,708	1,069,605	1,176,785	1,306,512	1,245,903	1,002,662	12,189,190
11 Over/Under) Recovery (Line 10 - 7) (\$)	655,536	[CS1.002]	(282,812)	(264.083)	(736,808)	(1.140,194)	877,878	854,401	118,02	41,128	689,689	764 MSC	102,007
12. Internett Provision (\$)	3,627	3,694	2,152	200	(088'1)	(922)	(Dr.1403)	(ELEC)	IER L	(1.184)	6	1,032	(867 S)
13. Beginning Balance True-Up & Interest Provesion (\$)	565,483	117,919	610,014	230,756	4,470	1923, 7346	(2,006,602)	(1.147,963)	(DEL/ BOE)	(273,136)	(246,091)	200 622	205,483
14 True-Up Collected/(Refunded) (\$)	(12,898)	(12,898)	(12,898)	(12, MGB)	(12,800)	(12,808)	(12,008)	(12,808)	(12,000)	(12,808)	(12,899)	(12,899)	(154,779)
15 End Ct Period Total Nat True-Up (Lines 11 + 12 + 13 + 14) (\$)	117.818	610,814	260,766	4,470		(847.175) (2.006.662) (1.147.963)	(1.147,963)		(309,732) (273,136)	(146,091)	209,622	583,482	

SCHEDULE CCA-3

GULF POWER COMPANY PURCHASED POWER CAPACITY COST RECOVERY CLAUSE CALCULATION OF INTEREST PROVISION FOR THE PERIOD OCTOBER 1995 - SEPTEMBER 1998

	ACTUAL	ACTUAL NOVEMBER	DECEMBER	ACTUAL	FEBRUARY	MARCH	ACTUM	ACTUAL	JUNE JUY		ACTUAL	ACTUAL	TOTAL
1 Beginning True-Up Amount (3)	565,483	919,771	610,814	280,786	4,470	(847,175)	(2.006.692)	(961'622) (2522'800) (696'211'1) (269'900'2) (521'219)	(200,732)	(273,136)	(246.091)	239,622	
2 Ending True-Up Amount Belone Interest (\$)	916,144	607,120	278,634	3,805		(845,295) (2,000,267) (1,140,815) (308,460) (271,813) (244,907)	(1,140,815)	(306,460)	271,813	(244,907)	229,609	561,660	
3 Total Beginning & Ending True-Up Amount (\$) (Lines 1 + 2) 1 481 627	1,481,627	1,528,891	889 448	264,501		(285.81) (200 818) (395 188) (625 785 1) (205 271 C) (277 208 C) (828 098)	(3,147,507)	(1,454,423)	(581,545)	(518,043)	(16.302)	811,322	
 Average True-Lip Amount (\$) 	740,814	783,446		142,296	444,774 142,266 (420,413) (1,573,711) (1,573,714) (720,773) (250,777)	(1.523.721)	(1,573,754)	(212,212)	(290,773)	1220,622	[8,196]	405 661	
5. Interest Rate - First Day of Raporting Business Month	0.069400	0.058100	0.068000	0.058100	0.054000	0.053300	0.055000		0.054000 0.054000	0 065200	0.054500	0.054000	1100-01
6. Interest Rate - First Day of Subsequent Business Month	0.058100	0.058000	0.058100	0.064000	0 063300	0 055000	0.054000		0 054000 0 055200	0.054500	0.054000	0.054400	1000
7. Total Interest Rate (Lines 5 + 6)	0.117500	0.116100		0.112100	0116100 0112100 0107300	- 1	0.109000	0105300 0109000 0109000 0109200 0109700 0109500	0.109200	0.108700	0.108500	0.108400	
8. Average Interest Parts	0.058750	0.058050	0.058050	0.056050	0 063650	0.054150	0.054500		0.054000 0.054600 0.054850	0.054850	0.064250	0.054200	-
Monthly Average Interest Rate (1/12 Of Line 8)	0.004896	0.004838	0.004838	0 004671	0 004471	0.004513		0.004542 0.004500 0.004550 0.004571 0.004521	0.004550	0.004571	0 004521	0.004517	
to interest Developer For the Month II near 4 X 50 (5)	1621	3 694	2,152	665	11 8801	(8.425)	(7.14B)	(7,148) (3,272) (1,323) (1,184)	(1,323)	[1,184]	100	1,832	(8.299)

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

)

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

Docket No. 970001-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 _/urt_day of May 1997 on the following:

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