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August 22, 2001

FPSC-COMMISSION CLERK

10407-01 thru 10411-01

Blanca S. Bayo, Director Division of Records and Reporting Florida Public Service Commission Capital Circle Office Center 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850 VIA HAND DELIVERY

RE: In Re: Territorial Dispute Between West Florida Electric Cooperative

Association, Inc. and Gulf Power Company in Washington County, Florida

Docket No.: 010441-EU

Dear Ms. Bayo:

I am enclosing herewith the originals and fifteen (15) copies of the Rebuttal Testimony of Jeff Parish, Joseph E. Perry, III, P.E., Mark A. Cicchetti, Michael K. Moore, P.E. and Russell L. Dunaway filed on behalf of West Florida Electric Cooperative Association, Inc.

I am also enclosing a copy of this letter as an acknowledgement copy and would appreciate it if you would file stamp it and return it to me in the enclosed self-addressed/stamped envelope as an acknowledgement of the date the above Rebuttals were filed. Please call me if you have any questions regarding this matter.

Very truly yours,

1,7 Chil

Gary F. Clark

GFC/daj Enclosures

CC:

John H. Haswell, Esquire

Attorney for West Florida Electric Cooperative Association, Inc.

Frank E. Bondurant, Esquire

Attorney for West Florida Electric Cooperative Association, Inc.

William S. Rimes, Executive Vice President and CEO West Florida Electric Cooperative Association, Inc.

Jeffrey A. Stone, Esquire

Attorney for Gulf Power Company

Russell A. Badders, Esquire

Attorney for Gulf Power Company

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FPSC-BUREAU OF RECORDS

## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In Re: Territorial Dispute Between West Florida Electric Cooperative Association, Inc. and Gulf Power Company in Washington County, Florida. Docket No.: 010441-EU

Date Filed: August \_\_\_\_\_, 2001

## **REBUTTAL**

OF

JOSEPH E. PERRY, III, P.E.

**FOR** 

WEST FLORIDA ELECTRIC COOPERATIVE ASSOCIATION, INC.

10408 AUG 22 5

FPSC-COMMISSION CLERK

1		West Florida Electric Cooperative Association, Inc.
2		Before the Florida Public Service Commission
3		Prepared Rebuttal Testimony of
4		Joseph E. Perry, III, P.E.
5		Docket No. 010441-EU
6		Date of Filing: August 22, 2001
7		
8	Q.	Please state your name and business address and on whose
9		behalf you are testifying in this proceeding?
10	A.	My name is Joseph E. Perry, III, P.E. and my business address is
11		2685 Milscott Drive, Decatur, Georgia 30033, and I am testifying
12		on behalf of West Florida Electric Cooperative Association, Inc.
13	Q.	You have already filed direct testimony in this docket, including
14		your testimony as to your qualifications and education, is that not
15		correct?
16	A.	Yes, that is correct.
17	Q.	What is the purpose of your rebuttal testimony?
18	A.	To rebut portions of the testimony of Gulf Power witnesses,
19		Anthony, Howell and Spangenberg.
20	Q.	Please go on.
21	A.	First, a brief comment on Anthony's Exhibit 1, which is a copy of
22		the Joint Petition that Gulf Power and Enron filed requesting a
23		Declaratory Statement from the Commission. Anthony may have
24		attached it as an exhibit just to back up his testimony that Gulf
25		Power and Enron did in fact file that action, but that is of course of

obvious notice to the Commission. If he included it in an attempt to establish the allegations in the Petition as true, then I take issue with parts of it. Specifically, referring to Page 7, Paragraph 9, Gulf Power and Enron attempt to show that West Florida and Alabama Electric Cooperative ("AEC") do not have adequate facilities to serve the additional load at the site of Station 13 (where "Station 13-A" will be located), as if to say that that is why Enron had the right to request service from Gulf Power. What is just as true is that Gulf Power has no facilities at all in the disputed area. Whether we agree it's a four-mile radius of the site or just the Florida Gas Transmission property, Gulf Power's facilities are non-existent.

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- 13 Q. What about Mr. Spangenberg's comments that West Florida has14 "a small distribution feeder" to serve the exiting FGT load?
- A. The comment is disingenuous in nature and implies that West 15 16 Florida has an insignificant electric system to serve hardly any 17 load at all. This could not be further from the truth. West Florida's facilities are very adequate to serve the existing FGT load as well 18 19 as their past load for over 40 years. The distribution circuit is 20 operating at a strong 25 kv distribution voltage level providing for 21 more than adequate capacity as well as stable service voltage 22 conditions.
- Q. What about Mr. Spangenberg's comment that West Florida could
   not serve a load even one-tenth the size of the FGT added load
- 25 A. That refers to his testimony on Page 4, Lines 11 through 13 of his

- direct testimony. First, the statement is totally irrelevant to the
- 2 issue at hand and is inappropriate and unnecessary. Neither Gulf
- 3 Power nor West Florida have adequate facilities to serve the
- 4 added load at the FGT site. Any distribution provider will have to
- 5 build new distribution facilities to serve the size load being added.
- 6 Q. Mr. Spangenberg's comments on Page 6, Line 2 of his testimony
- 7 imply that only Gulf Power has adequate capabilities to extend the
- 8 necessary facilities. Is that a true statement?
- 9 A. No it's not. Mr. Spangenberg is implying that West Florida, with its
- owned power supplier, AEC, does not have the same capabilities.
- Both AEC and West Florida have adequate capabilities to extend
- the necessary facilities to the added load, and have demonstrated
- that to their existing customers for over 64 years. AEC has
- 14 access to Gulf Power's 230 kv transmission lines and AEC and
- 15 West Florida can extend facilities that would not be uneconomic
- duplication of any existing facilities and can provide adequate and
- 17 reliable service even as they have to FGT for over 40 years.
- 18 Q. On Page 12, Lines 20 through 25 of Mr. Spangenberg's direct
- 19 testimony he claims that West Florida does not directly serve a
- 20 customer off a dedicated low-side bus of a distribution sub-station.
- 21 Is that a correct statement?
- 22 A. It is not completely accurate. West Florida does serve customers
- off a dedicated low-side bus of a distribution sub-station through
- their owned power supplier, AEC. AEC has experience in serving
- a large load customer off a distribution sub-station bus and can

provide the necessary expertise in operations and maintenance of the facilities needed for the FGT added load. As a matter of fact, AEC has a major service center located in Chipley, Florida, which is in closer proximity to the Hinson Crossroads area then the service center of Gulf Power Company in Pensacola, Florida. As a practical matter, West Florida can respond to service requirements with its facilities and the facilities of AEC faster than Gulf Power.

Α.

Q.

On Pages 15, Lines 17 through 25, Mr. Spangenberg suggests first that West Florida and AEC would have to build a 230 kv service from Alabama and then suggests that the cost of each utility's extension becomes irrelevant for purposes of awarding service rights if the extension is from the same existing facility. What are your comments regarding that?

In the first place, West Florida and AEC will not have to extend any of their facilities from Alabama. By appropriate orders of the Federal Energy Regulatory Commission and filed tariffs with the FERC, as well as agreements between AEC and the Southern Company, West Florida will have access through AEC to the Gulf Power 230 kv transmission line at the same point that Gulf Power will tap and extend it to the FGT compresser site. This will enable the facilities to be comparable to Gulf Power's and would not constitute an uneconomic duplication effort. As a matter of fact, if Enron had expressed the urgency of the need for service to West Florida and AEC, perhaps the lines and sub-station could have

been built at lower cost than that estimated by Gulf Power. Also, if WFEC and AEC were fully aware of the reliability needs of the FGT load requiring the need for a spare sub-station transformer, perhaps WFEC could have made a significant contribution towards the supply of the second transformer bank. This is a concept that would allow WFEC to utilize the second spare bank to serve West Florida's customers in the disputed area (at least a four-mile radius of the site) until FGT/Enron needed it. Hence, West Florida could economically contribute towards its purchase, and two-thirds to three-fourths of the cost of the transformer would not be unrealistic. Such flexibility would enable West Florida to reduce its line losses by over \$15,000.00 per year as well as improve the service reliability to their customers in the area by approximately 50%.

What about Mr. Howell's comments on Page 5, Lines 8 through 21

A.

15 Q. What about Mr. Howell's comments on Page 5, Lines 8 through 21
 16 regarding any detrimental effects?

Mr. Howell claims that the answer to the question, "Would electric service to ECS at Station 13-A have any detrimental effect on the service on any Gulf or West Florida Cooperative customer is, "No." That is not correct. The answer to the question is really, "yes," if Gulf Power were to be permitted to serve the load and not WFEC. In short, there will be a detriment to West Florida's customers if service is provided by Gulf Power. West Florida's customers in the area would be detrimentally affected by not having access to this spare transformer bank required by

2		FGT/Enron load and had access to the second spare transformer,
3		WFEC could provide more economical and reliable service to its
4		customers in the Hinson Crossroads area.
5	Q.	On Page 5, Lines 23 through 6 on Page 6, Mr. Howell appears to
6		assert that Gulf Power will not provide service to any other
7		customer in the area around Station 13-A. Do you have any
8		comments on that?
9	A.	Yes, I do. While Gulf Power may not have any plans of serving
10		any other customers in the Hinson Crossroads area, the mere
11		extension of their facilities into West Florida's territory better
12		enables them to position themselves to acquire other customers
13		that may come into the area that West Florida should have the
14		privilege of serving. All they have to do as Mr. Howell stated in his
15		testimony is "install additional transformers and sub-station
16		equipment". Therefore, it would not be difficult at all for Gulf
17		Power to expand its service even further into area already served
18		by West Florida.
19	Q.	Does this conclude your testimony?
20	A.	Yes, it does.
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FGT/Enron. If West Florida and AEC were allowed to serve the

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## **AFFIDAVIT**

STATE OF GEORGIA

**COUNTY OF DEKALB** 

BEFORE ME, the undersigned authority personally appeared JOSEPH E. PERRY, III, P.E., who being by me first duly sworn and who is personally known to me, deposed and says that the foregoing Pre-Filed Rebuttal Testimony, and Exhibits, if any, are true and correct to the best of his information, knowledge and belief.

oseph E. Perry, III, P.E.

Sworn to and subscribed before me this 20th day of August, 2001.

OUBLIC ST

Notary Public, State of Gwinnett Co, GA

Print Name: Patricia B. Adams

Commission Number:

Commission Expiration Date: June 16,2004