ORIGINAL FILE COLY

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 930885-EU

PREPARED REBUTTAL TESTIMONY AND EXHIBIT OF

G. EDISON HOLLAND, JR

DECEMBER 20, 1996

GULF POWER



13583 GEC 20 ss

1		GULF POWER COMPANY
2		Before the Florida Public Service Commission Rebuttal Testimony of
3		G. Edison Holland, Jr. Docket No. 930885-EU
4		Date of Filing: December 20, 1996
5		
6	Q.	What is your name and affiliation?
7	A.	I am Ed Holland of Gulf Power Company.
8		
9	Q.	Are you the same Ed Holland that prepared direct
10		testimony in this docket?
11	A.	Yes, I am.
12		
13	Q.	What is the purpose of your rebuttal testimony?
14	A.	The purpose of my testimony is to respond to the
15		testimony of the Commission Staff Witness, Mr. Todd
16		Bohrmann and the Gulf Coast Electric Cooperative (GCEC)
17		witness, Mr. Stephen Daniel.
18		
19	Q.	Do you have any exhibits to which you will refer during
20		the course of your rebuttal testimony?
21	A.	Yes. I have one composite exhibit which is marked
22		GEH-6.
23		Counsel: We ask that Mr. Holland's
24		exhibit, GEH-6, be marked for
25		identification as Exhibit

- 1 Q. What are your concerns with the testimony of
- 2 Mr. Bohrmann?
- 3 A. Mr. Bohrmann has improperly characterized Gulf Power's
- 4 policy towards territorial issues. In addition, he has
- 5 proposed a method for dealing with territorial issues
- that is inconsistent with the Commission's past
- 7 practice.

- 9 Q. How has Mr. Bohrmann improperly characterized Gulf
- Power's attitude towards territorial issues?
- 11 A. On Page 6 of his direct testimony, he cites statistics
- about the number of disputes between Gulf Power and
- GCEC, and then cites statistics about the number of
- disputes Gulf Power has been involved in compared to the
- other three large investor-owned utilities in the State.
- He makes a clear implication that Gulf Power has a
- 17 predisposition towards disputes. That is plainly not
- the case.
- Of the 11 disputes to which Mr. Bohrmann makes
- reference in his testimony (page 6, line 8), all of
- 21 those occurred with rural electric cooperatives who have
- full requirements purchase obligations with Alabama
- 23 Electric Cooperative (AEC), a foreign corporation not
- under the jurisdiction of this Commission. As a
- generation and transmission cooperative serving

distribution cooperatives in Alabama and Florida, AEC
portrays its wholesale service area as the "51st state",
graphically illustrating AEC's territorial mindset.
This is shown by a promotional brochure which is my
exhibit GEH-6. Interestingly enough, nine of those 11
disputes occurred between 1981 and 1988, when the
cooperatives, including GCEC, systematically terminated
their various wholesale power delivery points from Gulf
Power in favor of taking wholesale power from AEC. A
more studied and objective consideration reveals that if
any utility has had a predisposition for disputes it has
been those that have made 30-year full requirements
commitments to AEC.

Of the 11 disputes with all four of the electric cooperatives in Northwest Florida in the 22 years that the Commission has had jurisdiction over territorial disputes, there were eight in which Gulf Power either prevailed before the Commission or the complaint was voluntarily abandoned by the cooperative. This record, in and of itself, clearly demonstrates the validity and appropriateness of Gulf Power's actions. In spite of this, Mr. Bohrmann has apparently allowed the raw number of disputes to persuade him to succumb to GCEC's desire for "lines on the ground."

Gulf Power borders other utilities, such as Florida

Witness: G. Edison Holland, Jr.

1	Public Utilities-Marianna Division, City of Blountstown,
2	and Florida Power Corporation, and has never had a
3	territorial dispute with these other utilities. This is
4	true notwithstanding the fact that there are no
5	established territorial boundaries or "lines on the
6	ground" between Gulf Power and these other neighboring
7	utilities. This is further evidence that the existing
8	mechanisms described by Mr. Weintritt in his direct
9	testimony works well to avoid the further uneconomic
10	duplication of facilities.

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How is Mr. Bohrmann's proposal for territorial 12 Q. boundaries inconsistent with the Commission's past 13 14 practices in resolving territorial disputes? 15 Territorial disputes between electric providers in Α. Florida have previously been resolved in one of two 16 17 First, the parties have come to agreement as to which entity should serve a customer or group of 18 19 customers, and have submitted their agreement to the

submitted their dispute to the Commission for decision

Commission for approval. Secondly, the parties have

as to which entity should serve the disputed customer or

group of customers. The Commission has never actually

drawn arbitrary lines on the ground between two

20 group of dubcomerb, ind committee and market moves and and

utilities without the agreement of the affected

1	utilities. The Commission has wisely declined to
2	exercise its jurisdiction over territorial matters when
3	there is only an indication of a "potential" dispute.
4	Mere allegations that a controversy is imminent are not
5	sufficient. Instead, the Commission has historically
6	limited itself to "actual and real" controversies. In
7	Order No. 15348, issued November 12, 1985, in Docket
8	No. 850132-EU, the Commission granted Gulf Power
9	Company's Motion to Dismiss Chelco's amended petition
10	with prejudice. That order states:
11	"Chelco also alleges that a territorial dispute
12	between the two utilities now exists, and that a
13	Commission determination of boundary lines is
14	necessary under Subsection 366.04(2)(e), Florida
15	Statutes. According to the amended petition, no
16	controversy over customers or territory has yet
17	occurred, but Chelco believes that such controversy
18	is "imminent." However, Subsection 366.04(2)(e),
19	Florida Statutes, speaks in terms of an existing
20	territorial dispute, and unless and until an actual
21	and real controversy arises, no statutory basis for
22	interceding in a potential dispute exists."
23	Although Section 366.04(2)(e) was amended by the
24	legislature in 1989 to clarify that the Commission could

resolve a territorial dispute on its own motion (in

addition to acting on the petition of a utility), this
amendment did not change the statute to abolish the
requirement that an actual and real controversy exist.

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- These areas which Mr. Bohrmann has identified as areas of potential dispute are those in which he deems the distribution lines of each utility to be in close proximity. Do you agree with the premise that such areas warrant preemptive action by the Commission?
- There is apparently an assumption on 10 Α. Absolutely not. the part of Mr. Bohrmann that the construction of the 11 12 lines which are in close proximity occurred as a result 13 of uneconomic duplication of facilities. In the vast 14 majority of instances, this is simply not the case. 15 example, in many instances the lines came to be within 16 close proximity as the result of the natural growth of 17 both parties' distribution systems. In other instances, one or both parties constructed distribution facilities 18 from one load center to another. As the load grew 19 20 between these two points of service, it was economical for either party to provide electric service to these 21 22 Under this scenario, customer choice is the customers. 23 appropriate determining factor. The point is that 24 uneconomic duplication has rarely, if ever, occurred in 25 those areas where the lines are in close proximity and

- that the service to new customers in those areas will not result in the "further uneconomic duplication of
- 3 facilities."

- 5 Q. What concerns do you have with Mr. Bohrmann's specific 6 proposal for territorial boundaries?
- 7 As stated in my direct testimony, Gulf Power has serious Α. 8 concerns with any territorial arrangement, such as 9 specific geographical delineations, which preclude a 10 customer from receiving reliable, economical power from 11 a utility that could provide that service without the 12 further uneconomic duplication of electric facilities. 13 Not only does Mr. Bohrmann propose specific geographical delineations, i.e. "lines on the ground", he 14 15 specifically calls for them in areas where Gulf Power's 16 and GCEC's "distribution lines are in close proximity of 17 each other, commingled or both" (page 9, lines 1-2). He 18 cites one example in which the lines of the two 19 utilities are less than 100 feet apart (page 7, line 4). 20 As I stated earlier, a basic flaw in Mr. Bohrmann's 21 premise is that when facilities are in such close 22 proximity, it is nearly impossible for uneconomic

facilities are already within 100 feet of each other, a

duplication to occur in the future. When distribution

25 customer located anywhere between the two could be

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- served by either utility without any significant
- incremental duplication of the other's facilities, much
- 3 less any <u>uneconomic</u> duplication.

- 5 Q. Mr. Bohrmann also assumes that the drawing of lines will result in the forced transfer of customers. What is
- Gulf Power's position in this regard?
- 8 A. This Commission has historically rendered a finding of 9 uneconomic duplication on the basis of a difference in 10 the incremental capital investment of each utility to 11 serve a new customer. In the case of existing 12 customers, there is no incremental capital investment 13 associated with continuing to serve them. In fact, a 14 capital expenditure will likely be incurred to remove
- facilities if customers are transferred from one utility
 to another as seems to be Mr. Bohrmann's intent. It
- does not make economic sense to have Gulf Power spend
- additional capital funds to remove facilities so that
- customers who were once served by us can now have the
- displeasure of paying higher rates for less reliable
- 21 electric service. I suspect the customers affected in
- this manner will not feel that their best interests are
- 23 being served in any form or fashion.
- 24 If the Commission wishes to see some transfer of 25 customers in cases where boundary lines are prescribed

over Gulf Power's objections, then the customers who end up on the "other" side of the line should be given a one-time choice of remaining with their historical utility or transferring over to the new utility. In areas where facilities are in close proximity or commingled, true economics and customer interest might best be served by polling all customers in the particular area to determine if there is a clear preference by a preponderance of customers in that general area for one utility or the other and allowing a one-time transfer of all customers in that area.

Although Mr. Bohrmann implies that the Commission has historically given little weight to customer preference (page 8, lines 18-20), the Commission has always yielded to customer preference when there were no other controlling factors. Even Mr. Bohrmann himself alludes to this past practice (page 8, lines 15-17). Moreover, the Supreme Court gave great weight to customer preference in the dispute over the prison which gave rise to this proceeding. It is difficult to see how the Court could sanction the forced transfer of customers against their wishes in situations where the differential in cost to serve is far less than that found in the case of service to the prison. In fact, as I stated earlier, the forced transfer could result in

- increased capital costs to serve both existing and new customers in these areas.
- 3
- 4 Q. How does Mr. Bohrmann respond to the several proposals for resolution of disputes made by you and the other Gulf Power witnesses?
- 7 A. He does not. With all of the apparent pitfalls
 8 associated with the drawing of lines serious
- associated with the drawing of lines, serious

 consideration should be given to Culf Devents and
- g consideration should be given to Gulf Power's proposals.
- This is especially the case given current trends in the
- 11 electric utility industry toward customer choice and the
- 12 Commission's recent support for Alternative Dispute
- Resolution (See, Final Report of the Alternative
- Dispute Resolution Task Force, November 25, 1996.) The
- 15 Commission recently received the final report from the
- 16 task force that it charged with studying the
- implementation of alternative dispute resolution ("ADR")
- procedures and policy at the Commission. The task force
- recommended that the Commission encourage ADR whenever
- 20 possible and that it adopt policies and procedures to
- 21 further that objective [page 1 of the Final Report of
- the Alternative Dispute Resolution Task Force]. Most of
- the alternatives put forth by Gulf Power incorporate
- some type of ADR concept. Gulf Power would certainly be
- amenable to exploring the application of the Task

1	rorce	's ADK I	proposal to	ter	1101	riai	aisput	tes. A	S T.	ne
2	Final	Report	indicates,	ADR	can	take	many	forms,	up	to

and including binding arbitration. Application of ADR

is certainly preferable from the customer's standpoint

5 to the drawing of arbitrary lines on the ground.

Moreover, if one of the Commission's goals in this
proceeding is administrative efficiency, application of
ADR to disputes would certainly achieve this goal. If
only one dispute has been before the Commission in the
last 11 years, it is unlikely that any would ever make

it to the Commission with the use of the ADR process.

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- Q. Moving now to the direct testimony of Mr. Stephen Page
 Daniel, does he advocate a reasonable solution to this
 matter?
- 16 A. No. Mr. Daniel's only solution to this matter is the setting of fixed geographical territorial boundaries.
- He has failed to point out any other solution such as
 those presented in the testimony of Gulf Power's
- witnesses. The solution offered by Mr. Daniel does not
- 21 prevent the further uneconomic duplication of electric
- facilities, nor does it permit natural, economic growth
- of electric facilities for either of the involved
- 24 utilities. The solutions proposed by Gulf Power permit
- the aforementioned goals and promote the Commission's

policy ravoring alternative dispute resolution. Like
the proposed policies and procedures of the Commission's
task force, the solutions offered by Gulf Power require
the parties (here Gulf Power and GCEC) to meet and to
discuss the potential dispute in an effort to find a
resolution of the matter short of actual litigation.
Such a meeting would take place early in the case of a
dispute, before facilities have been constructed. This
would have a two-fold benefit in that the utilities
would be able to resolve potential disputes without
Commission involvement of time and resources and would
prevent the further uneconomic duplication of
facilities.

- 15 Q. Do you agree with Mr. Daniel's apparent general concern 16 for reducing a utility's cost to serve customers?
- A. Yes. Throughout his testimony Mr. Daniel implies an apparent concern for controlling cost. Gulf Power certainly has such a concern. However, Mr. Daniel also claims throughout his testimony that the lack of exclusive territorial service rights increases costs, yet he provides no hard data to support that assertion.

If GCEC is concerned that Gulf Power's serving of electric customers near GCEC's lines adversely affects their cost structure, there is a solution that would

1	provide all of their customers in the area addressed by
2	this docket with lower electricity costs. That would be
3	for GCEC to pursue with Gulf Power the possibility of
4	assigning all service rights in this area to Gulf Power
5	with GCEC selling its distribution facilities in the
6	area to Gulf Power. In fact, in the only previous
7	circumstance where the Commission directed two utilities
8	to resolve a territorial dispute cited by Staff Witness
9	Bohrmann, the essence of the Commission approved
10	resolution involved the transfer of electric facilities
11	from Okefenokee REMC to Jacksonville Electric Authority.

- 13 Q. Has GCEC ever approached Gulf Power about this possibility?
- 15 A. No. Although many of GCEC's customers have approached
 16 Gulf Power about this over the years, GCEC's official
 17 representatives have not done so.

18

- 19 Q. Does Gulf Power have any data to indicate the amount
 20 that GCEC's current customers could save by effecting
 21 such a transaction?
- 22 A. No, we do not. We feel that it would be premature to
 23 perform such an analysis prior to GCEC showing a true
 24 concern for area integrity, economic considerations, and
 25 customer satisfaction by asking us to consider such a

1		proposal.
2		
3	Q.	Would Gulf Power be willing to consider such a proposal?
4	A.	Yes, we would. In doing so we would desire this
5		Commission's oversight of such a transaction and the
6		support of a majority of GCEC's customers who would be
7		affected by such a transaction.
8		
9	Q.	Does this conclude your pre-filed rebuttal testimony?
10	Α.	Yes, it does.
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AFFIDAVIT

STATE OF FLORIDA)	
)	
COUNTY OF ESCAMBIA)	

Docket No. 930885-EU

Before me the undersigned authority, personally appeared G. Edison

Holland, Jr. who being first duly sworn, deposes, and says that he is the Vice President

-- Power Generation/Transmission and Corporate Counsel for Gulf Power Company, a

Maine corporation, that the foregoing is true and correct to the best of his knowledge,
information, and belief. He is personally known to me.

G. Edison Holland, Jr.

Vice President -- Power Generation/ Transmission and Corporate Counsel

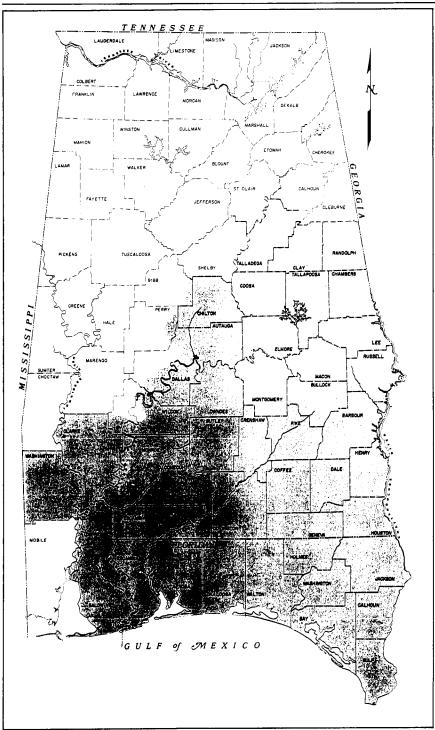
Sworn to and subscribed before me this ______ day of ________ 1996.

Notary Public, State of Florida at Large



JACKIE L WHIPPLE My Commission CC310237 Expires Aug. 23, 1997 Bonded by HAI 800-422-1555





Bounded on the north by the rolling hills of northern Alabama and on the south by the glistening white beaches of Florida, the 51st state includes 33,500 square miles and more than two million residents.

It's the state of excitement and opportunity ready for you to stake a claim

Located in the heart of the nation's Sunbelt is an area we call the "51st state." Bounded on the north by the rolling hills of northern Alabama and on the south by the glistening white beaches of Florida, this 33,500-square mile territory with more than two million residents is indeed the state of excitement and opportunity.

Throughout this new economic frontier there is a fantastic selection of sites awaiting your claim. Here, too, are all the ingredients critical to your firm's success: Economical labor, advantageous taxes, excellent transportation, cooperative government, an abundance of electric power, water, and natural gas, liberal state-assisted financing, and a lifestyle so pleasant that the 51st state is one of the fastest growing frontiers in the nation.

Here, also, is Alabama Electric Cooperative, the South's oldest and most experienced cooperative electric power supplier, an excellent partner in your site selection search.

Alabama Electric Cooperative's value in helping your new or expanding business locate here goes far beyond generating and transmitting the electric power you'll need. We'll also:

- -Provide you with all the necessary data on the area
- Help arrange industrial revenue bond financing
- Assist you in establishing roots in the community of your choice.
 (We're adept at the latter since our 20 power distribution members are vital parts of the communities they serve.)
- -Work with your engineering team to design the specific power requirements you need for maximum performance at the least possible power cost.
- Negotiate a flexible power rate plan for larger users In short, Alabama Electric

Cooperative is your most valuable single contact in the 51st state.



Advantageous wages and "right to work" laws make labor an important consideration

THE NATION ALABAMA FLORIDA THE TAX BITE

Alabama and Florida have some of the most advantageous personal and corporate tax rates in the United States.

Nine major jet airports serve the area, with no community more than two hours away.

When it comes time to hire your labor force, you'll be very pleased you chose the 51st state

In labor, Alabama and Florida share several attractive benefits. Here, you'll find an abundance of highly productive, loyal, and trainable labor. The average annual wages are about \$2,000 per year below the national average. And, both states have "right to work" laws, thus helping to achieve a harmonious working environment.

The tax bite is so mild it won't raise a welt

Taxes in Alabama and Florida are among the lowest in the nation. For example, Florida's per capita state taxes are the 12th lowest in the nation, and there is no personal income tax. On the corporate side, Florida has one of the lowest income taxes in the country, providing exemptions on new manufacturing machinery and equipment as well as inventories and goods in-process or in-transit. For those interested in import/export activities, there is a Foreign Trade Zone. In Alabama – where the personal property taxes are the lowest in the nation—there are exemptions on a variety of ad valorem taxes granted new and/or expanding industries. This includes exemptions on goods in-process and in-transit.

It's easy to get products and people to key places fast and economically

Few regions in the nation offer the transportation alternatives you'll discover in Alabama and Florida. Nine major airports with more than 140 daily flights serve the area. No community is more than two hours away from one of these modern jet ports. Nine major railroads also serve the area, including most of the large industrial parks. There are also 12 ports and docks, including deep-water facilities. In addition, there are eight navigable waterways and 600 miles of interstate highways.



Auburn University, one of the more than 90 higher education institutions serving the area.

Higher education is one of our higher priorities

There are more than 90 universities, colleges, junior colleges, and vocational/technical institutions serving residents of the 51st state. These include such respected institutions as the University of Alabama, Auburn University, Tuskeegee Institute, University of South Alabama, Florida State University, University of West Florida, and Florida A&M. Most of the institutions have cooperative educational programs, giving students the opportunity to work in industry as they earn their degree. In addition to providing a highly skilled work force, these institutions have a variety of educational services and facilities available to business and industry.



Water, electric power, and natural gas are just three of the plentiful resources.

There's also an abundance of electric power, water, natural gas, and other resources

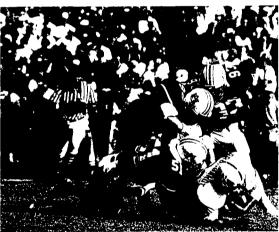
Whereas many areas of the nation are experiencing energy shortages, the 51st state has an abundance. In Alabama, there is enough coal mined in the state to provide electric power for many years. Natural gas is also available in increasingly significant auantities from the fields of Alabama and the Florida Panhandle. The territory is also blessed with the rivers, lakes, and deep acquifiers necessary to assure the availability of industrial and residential water for years to come. These resources - when combined with the region's renowned forests and important crude oil fields -add up to one conclusion: There is plenty of natural resources available at advantageous rates.



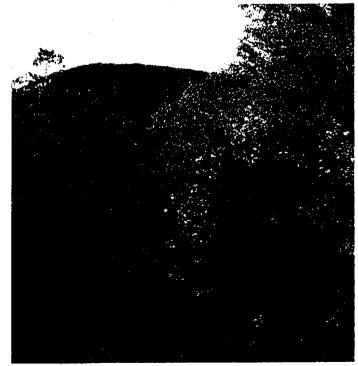
Here, there's no such thing as all work and no play

It would be difficult for you to locate in a region with a more pleasing lifestyle than you'll find in the 51st state. Here there is so much to choose from: The mountains of northern Alabama, the beaches of Flordia; big city festivities in such nearby favorites as Atlanta, Birmingham, Mobile, Montgomery, Pensacola, and Tallahassee; college football and basketball at such topranked institutions as Alabama, Auburn, and FSU; duck, quail, and dove hunting so close by that your barrel will be warm when you get back home; bass, speckled trout, snapper, and sport fish. If you enjoy elbow room, a great climate, and an attractive cost of living, you're going to love the 51st state.











Whether it's the beaches of Florida, the mountains of Alabama, or a big Saturday at the stadium, the 51st state has plenty to offer to those who enjoy leisure activities.



Both Alabama and Florida have state-supported training and financing programs that will make it easier and less costly for you to get off to the right start.

Two more benefits that come with locating here: Assistance in training and financing

Two more benefits you'll enjoy when you select the 51st state are stateassisted training and financing. Both Alabama and Florida have industrial training programs to aid new or expanding firms. In Alabama, mobile training units are available to be moved to your site where customized training in skilled areas will be conducted at state expense. And when it comes time to finance your new or expanding operation, you'll find municipalities in both states eager to assist in providing tax-free revenue bonds. These tax-free funds may be used in financing land, buildings, and equipment as well as the development and financing costs of the project.



Alabama Electric Cooperative's Economic Development team stands ready to blaze the trail for you.

Let Alabama Electric Cooperative blaze the trail

Now that you are familiar with most of the 51st state's benefits, here's how you go about exploring the new frontier. Contact Alabama Electric Cooperative's Economic Development Department early in your site selection process, provide us with your parameters (in confidence, of course), and let us blaze the trail. Our scouts may be contacted at:



Alabama Electric Cooperative, Inc. Economic Development Department PO Box 550 Andalusia, Alabama 36420 (205) 222-2571