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Jack L. Haskins Manager of Rates and Regulatory Matters and Assistant Secretary Mai 19 0 35 Calcalle

May 18, 1995

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. 950007-EI

Enclosed for official filing in the above docket are an original and fifteen (15) copies of the following:

Prepared direct testimony and exhibit of S. D. Cranmer.

Prepared direct testimony of J. O. Vick.

Sincerely,

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Life Enclosures

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Beggs and Lane Jeffrey A. Stone

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### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Environmental Cost Recovery Clause

Docket No. 950007-EI

#### Certificate of Service

I HEREBY CERTIFY that a copy of the foregoing has been furnished this \_/8tl day of May 1995 by U.S. Mail or hand delivery to the following:

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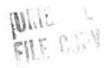
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## BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

DOCKET NO. 950007-EI

PREPARED DIRECT TESTIMONY
AND EXHIBIT OF
J. O. VICK

ENVIRONMENTAL COST RECOVERY CLAUSE

FINAL TRUE-UP MAY 19, 1995



DOCUMENT NUMBER-DATE

04870 MAY 198

FPSC-RECORDS/REPORTING

# **GULF POWER COMPANY**

Before the Florida Public Service Commission
Prepared Direct Testimony of
James O. Vick
Docket No. 950007-EI
Date of Filing: May 19, 1995

### **GULF POWER COMPANY**

2		Before the Florida Public Service Commission
		Prepared Direct Testimony of
3		James O. Vick
		Docket No. 950007-EI
4		Date of Filing: May 19, 1995
5	Q.	Please state your name and business address.
6	A.	My name is James O. Vick and my business address is 500 Bayfront
7		Parkway, Pensacola, Florida, 32501-0328.
8		
9	Q.	By whom are you employed and in what capacity?
10	A.	I am employed by Gulf Power Company as the Supervisor of
11		Environmental Affairs.
12		
13	Q.	Mr. Vick, will you please describe your education and experience?
14	A.	I graduated from Florida State University, Tallahassee, Florida in 1975
15		with a Bachelor of Science Degree in Marine Biology. I also hold a
16		Bachelor's Degree in Civil Engineering from the University of South
17		Florida in Tampa, Florida. In addition, I have a Masters of Science
18		Degree in Management from Troy State University, Pensacola, Florida.
19		joined Gulf Power Company in August 1978 as an Associate Engineer.
20		have since held various engineering positions such as Air Quality
21		Engineer and Senior Environmental Licensing Engineer. In 1989, I
22		assumed my present position as Supervisor of Environmental Affairs.
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25		

Docket No. 950007-EI Witness: James O. Vick Page 2

What are your responsibilities with Gulf Power Company? Q. 1 As Supervisor of Environmental Affairs, my primary responsibility is A. 2 overseeing the activities of the Environmental Affairs section to ensure 3 the Company is, and remains in compliance with environmental laws and 4 regulations, i.e., both existing laws and such laws and regulations that 5 may be enacted or amended in the future. In performing this function, I 6 have the responsibility for numerous environmental programs and 7 projects. 8 9 Are you the same James O. Vick who has previously testified before this Q. 10 Commission on various environmental matters? 11 A. Yes. 12 13 What is the purpose of your testimony in this proceeding? Q. 14 The purpose of my testimony is to support Gulf Power Company's true-up A. 15 period ending March 31, 1995. In her testimony and schedules, Ms. 16 Cranmer has identified the carrying costs (including depreciation 17 expense) associated with environmental investment and the O&M 18 expenses included in the true-up period. I will discuss the primary 19 reasons for the variances between the projected and actual costs. 20 21 Please compare Gulf's project-to-date environmental capital expenditures Q. 22 included in the true-up calculation through March 1995 with the approved 23 project amounts. 24 As reflected in Ms. Cranmer's Schedule 4, Page 1, the project-to-date A 25

Docket No. 950007-EI Witness: James O. Vick Page 3

capital expenditures included in the true-up calculation total \$65,549,076.

This results in a variance of \$744,076 above the projected amount of \$64,805,000. The reasons for the variance will be further explained in my testimony.

Q.

A.

Mr. Vick, please explain in detail the capital projects which were responsible for the variance in projected-vs-actual costs for the period. First, Line Item 2 on Ms. Cranmer's schedule, Crist 5, 6 & 7 Precipitator Projects resulted in a variance of \$1,055,425 under the projected amount of \$25,469,000. The variance is attributed to our initial estimated project costs being higher than actual costs. The project is basically complete with the exception of some minor work remaining.

Secondly, Line Item 4, Crist 6 & 7 Low NOx Burners had a variance of \$1,095,031 over the projected amount of \$15,486,000. This variance is the result of necessary modifications to the scope of work originally planned. The vendor man-power which was necessary for equipment installation exceeded estimates included in the contract which in turn increased total project costs. There were also delays in invoice processing during the period. Although the project is complete and inservice, we anticipate that additional equipment adjustments will be necessary in the future.

Line Item 11, Smith Stormwater Collection System, had a period-todate variance of \$762,415 under the projected amount of \$2,947,000. This is attributed to poor weather conditions during the period which delayed the work schedule and consequently delayed invoice processing.

Docket No. 950007-EI Witness: James O. Vick

Page 4

Nonetheless, the project remains scheduled for completion in mid-June 1 at which time remaining invoices will be processed. 2 Finally, Line Item 13, Daniel Ash Management Project exceeded 3 4

the projected amount by \$1,314,592. Although these expenditures are over projection, total recoverable costs remain under projection due to this interest-bearing project being cleared to service later than expected.

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Turning to the Company's O&M expenses, how do Gulf's actual O&M Q. 8 expenses compare to the projected levels?

Ms. Cranmer's Schedule 3 reflects that Gulf incurred a total of \$1,169,100 A. in recoverable expenses for the period as compared to the approved amount of \$1,294,532. There are several projects and programs which are responsible for the variance.

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Please explain the reasons for the variance in O & M expenses. 15 Q. There are four projects/programs that caused the variance for the six-A. 16 month period. These are General Water Quality, Groundwater Monitoring 17 Investigation, Environmental Auditing and Assessment and General Solid 18

and Hazardous Waste. 19

> Under General Water Quality, expenses for the period were \$329,311 as compared to a projected level of \$515,672. The Plant Smith Soil Contamination project was delayed pending project approvals from the Florida Department of Environmental Protection. Once necessary project approvals have been obtained from that agency, the project will accelerate and expenses will, over time, be back on target.

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The Groundwater Monitoring Investigation exceeded projections by a total of \$70,046. This variance is the result of Gulf's decision to purchase treatment equipment previously leased on a monthly basis from a contractor. The decision to purchase the previously leased equipment was made in order to reduce the revenue requirements for this project over time. In the short run, we incurred some increased costs related to advancing the processing of the previous vendor's invoices in order to cancel the contractual agreements. Through ownership of treatment equipment, future project costs will be reduced.

There were minimal activities in the Environmental Auditing and Assessment program which is reflected in a (\$42,301) variance for the period. The program will increase in scope later this year and expenses overall will be back on target.

Finally, General Solid and Hazardous Waste expenses exceeded the projected figure in the amount of \$16,266. Material transportation and disposal costs for this program will generally fluctuate according to the amounts of materials generated through our operations. These costs are expected to be back on target by year end.

Mr. Vick, does this conclude your testimony?

21 A. Yes.

Q.

### **AFFIDAVIT**

STATE OF FLORIDA )
COUNTY OF ESCAMBIA )

Docket No. 950007-EI

Before me the undersigned authority, personally appeared James O. Vick, who being first duly sworn, deposes, and says that he is the Supervisor of Environmental Affairs of Gulf Power Company, a Maine corporation, and that the foregoing is true and correct to the best of his knowledge, information, and belief. He is personally known to me.

James O. Vick

Supervisor of Environmental Affairs

James O. Viil

Sworn to and subscribed before me this 18th day of May, 1995.

Notary Public, State of Florida at Large

Commission Number: CC117 163

Commission Expires:

My commission expires July 10,1008