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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GULF POWER COMPANY

Before the Florida Public Service Commission Prepared Direct Testimony of Michael F. Oaks Docket No. 970001-El Date of Filing: May 20, 1997

> DOCUMENT NUMBER-DATE 05049 MAY 205 FPSC-RECORDS/REPORTING

1		GULF POWER COMPANY
2		Before the Florida Public Service Commission
-		Prepared Direct Testimony of
3		Michael F. Oaks
		Docket No. 970001-EI
4		Date of Filing: May 20, 1997
5	Q.	Please state your name and business address.
6	Α.	My name is Michael F. Oaks and my business address is 500 Bayfront
7		Parkway, Post Office Box 1151, Pensacola, Florida 32520-0328.
8		
9	Q.	By whom are you employed and in what capacity?
10	Α.	I am the Compliance and Fuel Supply Supervisor at Gulf Power
11		Company.
12		
13	Q.	Mr. Oaks, will you please describe your education and experience?
14	A.	I graduated from Belhaven College in Jackson, Mississippi, in 1977 with a
15		Bachelor of Science Degree in Chemistry. I joined Gulf Power Company
16		in 1977 as a Chemist. Since then, I have held various positions with the
17		Company, including Water Chemistry Specialist, Water Quality Specialist,
18		Environmental Affairs Specialist, Environmental Audit Administrator, and
19		Compliance Administrator. I was promoted to my present position in May
20		1996.
21		
22	Q.	What are your duties as Fuel Supply Supervisor?
23	Α.	I supervise and administer the Company's fuel procurement,
24		transportation, budgeting, contract administration, and quality control to
25		

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A DESCRIPTION OF

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1		ensure the generating plants are provided high quality fuel supply at the	
2		lowest practical cost.	
3			
4	Q.	Mr. Oaks, have you previously testified before this Commission?	
5	Α.	Yes. I have presented testimony to this Commission.	
6			
7	Q.	Mr. Oaks, what is the purpose of your testimony in this docket?	
8	Α.	The purpose of my testimony is to summarize Gulf Power Company's fuel	
9		expenses and to certify that these expenses were properly incurred	
10		during the period October 1996 through March 1997. Also, it is my intent	
11		to be available to answer any questions that may arise among the parties	
12		to this docket concerning Gulf Power Company's fuel expenses.	
13			
14	Q.	Have you prepared an exhibit that contains information to which you will	
15		refer in your testimony?	
16	Α.	Yes. I have prepared an exhibit consisting of one schedule.	
17			
18		Counsel: We ask that Mr. Oak's exhibit consisting of one schedule be	
19		marked as Exhibit No (MFO-1).	
20			
21	Q.	During the period October 1, 1996, through March 31, 1997, how did Gulf's	
22		actual fuel expenses compare with the budget or projected expenses?	
23	A.	Gulf's actual fuel expense was \$94,997,793 as compared with the	
24		projected amount of \$97,740,994, or under our estimate by 2.81%. Gulf's	
25		total net system generation was 4,672,294 MWH compared to the	

Docket No. 970001-EI

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Witness: Michael F. Oaks

1		projected generation of 5,069,150 MWH or 7.83% less than predicted.
2		The resulting total fuel cost per KWH generated was 2.0332¢/KWH or
3		5.45% over the projected amount of 1.9282¢/KWH.
4		
5	Q.	How much spot coal did Gulf Power Company purchase during the period
6		ending March 31, 1997?
7	Α.	Gulf purchased 791,205 tons or 39% of its supply from the spot coal
8		market. My Schedule 1 of Exhibit No (MFO-1) consists of a list
9		of contract and spot coal suppliers for the period ending March 31, 1997.
10		
11	Q.	How did the projected purchase cost of coal compare with the actual
12		cost?
13	Α.	For the period, Gulf's total cost of coal purchased was 2.7% higher than
14		projected.
15		
16	Q.	Should Gulf's fuel purchase cost for the period be accepted as
17		reasonable and prudent?
18	Α.	Yes. Gulf's coal purchases were either from long term contracts or the
19		competitive spot market. Coal vendors are selected by procedures
20		designed to asssure a deliverable quantity of acceptable quality coal for a
21		specific term at the lowest available delivered cost. Gulf has
22		administered the provisions of these contracts and purchase orders
23		appropriately. All of Gulf's oil purchases were from oil vendors selected
24		by open bids to ensure the most economical price of oil.
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Witness: Michael F. Oaks

1	Q.	Mr. Oaks, does this conclude your testimony?
2	Α.	Yes.
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Florida Public Service Commission Docket No. 970001-El GULF POWER COMPANY Witness: Michael F. Oaks Exhibit No. _____ (MFO-1) Schedule 1 Page 1 of 1

GULF POWER COMPANY COAL SUPPLIERS October 1, 1996 - March 31, 1997

CONTRACT COAL	TON PURCHASED(1)
PEABODY CONTRACT	393,506
DECKER	<u>850,940</u> (2)
TOTAL CONTRACT	<u>1.244.446</u>
SPOT COAL	
CONSOL	327,451
KERR MCGEE	89,809
FRANKLIN	35,917
ISLAND CREEK	92,665
PEABODY COALSALES	74,165
SUGAR CAMP	29,217
ELECTRIC FUELS	17,785
ORION	34,032
JEFFERSON SCREENING	49,131
CYPRUS MOUNTAIN	33,532
WEBSTER COUNTY	7,500
TOTAL SPOT	791,205
GRAND TOTAL	2.035.651

NOTES:

 Excludes Plant Scherer: The inventory at Plant Scherer is now being reported on a BTU basis. No inventory of tons is being maintained.
Gulf Power Company's portion of Plant Daniel supply.

AFFIDAVIT

Docket No. 970001-EI

STATE OF FLORIDA COUNTY OF ESCAMBIA

Before me the undersigned authority, personally appeared Michael F. Oaks, who being first duly swom, deposes, and says that he is the Compliance and Fuel Supply Supervisor at 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.

Michael F. Oaks Compliance and Fuel Supply Supervisor

Sworn to and subscribed before me this 13th day of May 1997.

Notary Public, State of Florida a

Commission Number:

Commission Expires:

