





Florida Power

James P. Fama CORPORATE COUNSEL

WAS ____

January 3, 1990

Mr. Steve C. Tribble Director of Records and Reporting Florida Public Service Commission 101 East Gaines Street Tallahassee, FL 32399-0872

Re: Docket No. 490737-PU

Dear Mr. Tribble:

Enclosed for filing in the above-referenced docket is an original and fifteen (15) copies of Florida Power Corporation's Brief.

Please acknowledge receipt and filing of the above by completing the form provided on the enclosed copy of this letter and returning same to this writer.

ACK		Very truly yours,
AFA	****	Denn P. tama
APP		
CAF		James P. Fama
CMU		
CTR	JPF/emh	
FAG	Enclosures	
LEG	cc: Parties of Record	
LIN		
OPC		
RCH		
SEC		

00074 JAN-3 1993

BEFORE TH FLORIDA PUBLIC SERVICE COMMISSION

In re: Implem § 366.8085, Conservation Electric And	Florida Activiti	Statu es Of	tes,	Docket	No. 8	90737-PU
Utilities						
		-		14,		
		\$ 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		-		
	BRIEF	OF FL	ORIDA POW	ER CORFORA	TION	

January 3, 1990

JAMES P. FAMA
PAMELA I. SMITH
Attorneys for Florida
Power Corporation

DOCUMENT NUMBER-DATE
00074 JAN -3 1990
FPSC-RECORDS/REPORTING

TABLE OF CONTENTS

	<u>P</u> .	age
TABLE	OF CASES, STATUTES AND OTHER AUTHORITIES	ii
I.	INTRODUCTION	1
II.	SUMMARY OF ARGUMENT	2
III.	THE PROPOSED ORDER IS CONTRARY TO THE 1989 REVISION OF THE PLORIDA ENERGY EFFICIENCY AND CONSERVATION ACT	3
IV.	IMPLEMENTATION OF THE PROPOSED ORDER WILL VIOLATE FLORIDA POWER'S FIRST AMENDMENT RIGHTS OF FREEDOM OF SPEECH	4
v.	ANY GAS USE CONSERVATION PROGRAMS DEVELOPED BY ELECTRIC UTILITIES HAVE TO BE COST-EFFECTIVE FOR GAS UTILITIES AS WELL; SUCH PROGRAMS CAN BE ENTERTAINED ONLY AFTER A GAS COST-EFFECTIVENESS TEST HAS BEEN DEVELOPED IN DOCKET 891324-EU, OR IN ANOTHER COST-EFFECTIVENESS PROCEEDING	5
	A. FEECA Requirements Have Not Been Met	6
	B. The Lack Of A Gas Utility Cost-Effectiveness Test Results In Commission Policy Being Based On Untested Assumptions	7
VI.	CONCLUSION	9

TABLE OF CASES, STATUTES 1. J OTHER AUTHORITIES

Page
<u>Cases</u>
First Nat'l Bank of Boston v. Bellotti, 435 U.S. 765 (1978)
Pacific Gas & Elec. Co. v. California Pub. Util. Comm'n, 475 U.S. 1 (1986)
Wooley v. Maynard, 430 U.S. 705, 714 (1977) 4
<u>Statutes</u>
Florida Administrative Procedure Act, § 120.57 Fla. Stat. (1987), et seq. § 120.57(2)
Florida Energy Efficiency And Conservation Act, § 366.80 Fla. Stat. (1989), et seq. § 366.81
Regulations
Fla. Admin. Code Rules 25-17.001(2)
Legislative History
S. B. 311-1622-89, An Act Relating To The Regulation Of Public Utilities, Amending

PLORIDA PUBLIC SERV & COMMISSION

In re: Implementation Of)	Docket No.	890737-PU
§ 366.8085, Florida Statutes,	j		
Conservation Activities Of)		
Electric And Natural Gas)		
Utilities)		

and the second of the second o

BRIEF OF FLORIDA POWER CORPORATION

I. INTRODUCTION

On November 14, 1989, the Commission issued in this docket a Notice Of Proposed Agency Action, Order On Conservation. The order provided that any person whose substantial interests were affected by the proposed action may file, on or before December 5, 1989, a petition for a hearing. Pursuant to that order and Fla. Admin. Code Rules 25-22.029(4) and 25-22.036, on December 5, 1989, Florida Power Corporation (Florida Power) petitioned for an informal proceeding under § 120.57(2), Fla. Stat. (1987), limited to briefing of one issue—the lawfulness of the Commission's directive that electric utilities develop conservation programs which promote the use of natural gas, contained in Section B of the November 14 Order:

The direct use of natural gas in space conditioning and water heating shall be encouraged by both electric and gas utilities where such use is a cost-effective method of slowing growth in electric demand. Thus, all utilities are required to either develop cost-effective programs for the use of natural gas or provide an explanation why such programs cannot be developed.

Order at 5.

Florida Power is one of the utilities ordered to comply with this directive, and therefore has a substantial interest in the decision at issue in this case. The electricity sold by Florida Power competes directly with natural gas for use in space conditioning and water heating, the two areas of the energy market to which Section B of the Commission's order is directed.

Implementation of the Commission's order will therefore have a direct and substantial impact upon Florida Power's sales and revenues.

and the control of the supplied of the control of t

On December 12, 1989, the Presiding Officer issued an Order On Procedure granting Florida Power's request for an informal § 120.57(2), Fla. Stat. (1987) hearing, and ordered briefs to be filed on January 3, 1990.

II. SUMMARY OF ARGUMENT.

Section B of the Commission's November 14 Order suffers from three legal defects. First, it is contrary to the Florida Legislature's 1989 revision to the Florida Energy Efficiency And Conservation Act (FEECA), § 366.82(3), Fla. Stat. In revising FEECA, the Legislature rejected the idea that electric utilities develop conservation programs which promote the use of natural gas. Second, the Order is flawed because its implementation will violate Florida Power's constitutional right to not associate with speech with which Florida Power disagrees.

Third, conservation programs involving electric utility promotion of natural gas, even if legal, cannot be ordered until

the Commission has developed a full and complete cost-effective test against which such programs can be measured. FEECA instructs the Commission to develop a test to gauge the cost-effectiveness of gas usage from both the electric utility's perspective and from the gas utility's perspective. The Commission has failed to develop the latter. Hence, even if it were lawful to order electric utilities to develop conservation programs to promote gas, such an order cannot be promulgated until the Commission has developed a gas utility cost-effectiveness test against which such programs can be evaluated.

III. THE PROPOSED ORDER IS CONTRARY TO THE 1989 REVISION OF THE FLORIDA ENERGY EFFICIENCY AND CONSERVATION ACT.

The Senate version of the 1989 revision of FEECA, § 366.82(3), Fla. Stat. (1989), contained, in pertinent part, the following language:

Utility programs may include, but are not limited to, increasing the use of natural gas to reduce electric demands when such use of natural gas provides net benefits to both the electric consumers and the natural gas consumers, variations in rate design, load control, cogeneration, residential energy conservation subsidy, or any other measure within the jurisdiction of the commission which the commission finds likely to be effective;

S. B. 311-1622-89, 17 (emphasis added). <u>See</u> attached excerpted draft of Senate bill. The final version of the bill excluded the language underlined above. The pertinent part of § 366.82(3), Fla. Stat. (1989) now reads as follows:

Utility programs include variations in rate design, load control, cogeneration, residential energy conservation subsidy, or any other measure within the jurisdiction of

 $= \{ (x_1, x_2, \dots, x_n) \mid x_n \in \mathbb{R}^n : x_n \in \mathbb{R$

and the second second second

the commission which the commission finds likely to be effective:

From this legislative history, it is plain that the legislature considered and rejected the concept of the promotion of gas usage by electric utilities. The Commission's November 14 order is therefore inconsistent with the statutory intent underlying FEECA.

IV. IMPLEMENTATION OF THE PROPOSED ORDER WILL VIOLATE FLORIDA POWER'S FIRST AMENDMENT RIGHTS OF FREEDOM OF SPEECH.

The Constitutional guarantee of free speech extends to corporations such as Plorida Power as well as to individuals. First Nat'l Bank of Boston v. Bellotti, 435 U.S. 765, 783 (1978). Just as the First Amendment prohibits improper restraints on the voluntary public expression of ideas, there is necessarily a concomitant freedom not to speak publicly, and to remain silent. Wooley v. Maynard, 430 U.S. 705, 714 (1977).

Florida Power has a constitutional right not to associate with speech with which it disagrees. Pacific Gas & Elec. Co. v. California Pub. Util. Comm'n, 475 U.S. 1, 11 (1986). In this case, the association with objectionable speech is the promotion of gas use through Florida Power's conservation programs. The Commission's order is unlawful on that ground alone.

However, the order goes well beyond association with objectionable speech, and indeed requires Florida Power's adoption of such speech as its own. The idea that Florida Power's goodwill and energy expertise should be utilized to market natural gas--a

business in which Florida Power is of engaged--is particularly objectionable, from both a public policy standpoint and a constitutional standpoint.

while Florida Power does not seek to avoid debate over which energy form a customer should use, Florida Power does have a constitutional right to be free from regulation which requires Florida Power to enhance the voice of its competitor. Id. at 14.

The Commission's order might be constitutionally valid if it were narrowly tailored and served a compelling state interest. However, the order fails on both counts. As discussed above, the legislature has decided that there is no compelling state interest furthered by electric utilities advocating the use of natural gas. Further, broadening conservation programs to encourage gas usage in a way far beyond the marketing efforts of the gas utilities themselves, is not a narrowly tailored means of regulation. In short, from a constitutional perspective, marketing gas should be left to gas utilities, not electric utilities.

V. ANY GAS USE CONSERVA'ION PROGRAMS DEVELOPED BY ELECTRIC UTILITIES HAVE TO BE COST-EFFECTIVE FOR GAS UTILITIES AS WELL: SUCH PROGRAMS CAN BE ENTERTAINED ONLY AFTER A GAS COST-EFFECTIVENESS TEST HAS BEEN DEVELOPED IN DOCKET 891324-EU. OR IN ANOTHER COST-EFFECTIVENESS PROCEEDING.

Assuming, arguendo, that it is lawful for the Commission to mandate electric utility conservation programs which promote natural gas, there currently is no way for the Commission to evaluate such programs adequately. While there exists a methodology to measure the cost-effectiveness of programs with

respect to <u>electric</u> utilities, no cor sponding methodology exists to measure their cost-effectiveness to <u>gas</u> utilities. Hence, even if it were lawful to require Florida Power to promote gas use in its conservation programs, these programs can be filed with the Commission only <u>after</u> the gas utility cost-effectiveness test required by FEECA has been developed.

A. FEECA Requirements Have Not Been Met.

FEECA requires that conservation programs be cost-effective to both electric and gas utilities:

The Legislature further finds and declares that §§ 366.80-366.85 and 403.519, Fla. Stat. (1987), are to be liberally construed in order to meet the complex problems of...increasing the overall efficiency and cost-effectiveness of electricity and natural gas production and use....

§ 366.81, Fla. Stat. (1987).

While the Legislature found that the "(r)eduction in, and control of, the growth rates of electric consumption and of weather-sensitive peak demand are of particular importance," it also indicated that the Commission should "adopt goals and approve plans related to the conservation of electric energy and natural gas usage." § 366.81, Fla. Stat. (1987) (emphasis added).

The Commission's rules track this statutory directive: "The Florida Energy Efficiency and Conservation Act requires increasing the efficiency of the electric and natural gas systems of Florida and the end use of these sources of energy...." Fla. Admin. Code Rule 25-17.001(2). See also Fla. Admin. Code Rule 25-17.001(3):

"The general goals and methods for increasing the overall efficiency of the bulk electric power system and natural gas system of Florida...are an ongoing part of the practice of every well managed utility's programs...."

and the second of the contract of

Notwithstanding the directive of FEECA to promote the conservation of gas as well as electricity, and the Commission's own regulations, the cost-effectiveness methodology specified in Fla. Admin. Code Rule 25-17.008 applies only to electric utilities.

See Fla. Admin. Code Rule 25-17.008(1).

B. The Lack Of A Gas Utility Cost-Effectiveness Test Results In Commission Policy Being Based On Untested Assumptions.

As no gas utility cost-effectiveness methodology exists, the Commission's November 14 Order, without evaluation or rigor, implicitly assumes that expanded gas use is cost-effective for gas utilities as well as electric utilities. This assumption well may be unwarranted.

For example, the November 14 Order contemplates conversion of space heating from electric to gas. While this might be cost-effective for Florida Power, the Commission has developed no test to determine whether such conversion would also necessitate extensive, non-cost-effective expansion of gas transmission and distribution lines. Contrary to both FEECA and the Commission's regulations, widespread gas conversion may result in an expansion of gas facilities which is neither cost-effective for the gas utility, nor for the State of Florida, especially if such

conversion results in unnecessary duplication of electric facilities.

the control of the second of the property of the second of the second of the second of the second of

Along the same lines, the Commission's Order makes another implicit assumption, also without the benefit of a cost-effectiveness analysis. The Order assumes that even though the Florida Gas Transmission Company's pipeline is over-subscribed, economically priced gas will be available in the future to meet the peak load which would otherwise be met through an electric power plant addition.

In short, the accuracy of these gas usage assumptions must be tested if the Commission is going to rely upon them to set policy, particularly a policy so extreme as to mandate that electric utilities promote their competitors' product.

The Commission recently instituted a cost-effectiveness proceeding for electric utilities in Docket No. 891324-EU. Florida Power submits that Docket No. 891324-EU should be expanded, or a separate docket opened, to consider a gas utility cost-effectiveness test as well. Only after such a test has been developed, can the Commission even entertain electric utility conservation programs which promote gas.

VI. CONCLUSION.

For all of the reasons stated above, the Commission should delete the requirement in the November 14 Order that electric utilities develop conservation programs that promote the use of natural gas.

Dated this 3rd day of January, 1990.

Respectfully Submitted,

OFFICE OF THE GENERAL COUNSEL PLORIDA POWER CORPORATION

JAMES P. FAMA

PAMELA I. SMITH

P.O. Box 14042 St. Petersburg, FL 33733 813/866-5786

BEFORE ' E FLORIDA PUBLIC SERV 2 COMMISSION

and the second of the second o

In re: Implementation of) Docket No. 890737-PU \$ 366.80-.85, Florida Statutes) Conservation Activities Of) Electric and Natural Gas) Utilities)

CERTIFICATE OF SERVICE

I Hereby Certify that a copy of the foregoing Brief of Florida Power Corporation has been furnished by U. S. Mail this 3rd of January, 1990 to:

Ray Maxwell
Reedy Creek Improvement Dist.
P.O. Box 10170
Lake Buena Vista, FL 32830

Ms. Ann Carlin, Esquire
Gainesville Regional Utilities
700 S.E. 3rd Street, Room 100
P.O. Box 490, Station 52
Gainesville, PL 32602

Frederick M. Bryant, Esquire William J. Peebles, Esquire Attorneys for Fla. Municipal Power Agency P.O. Box 1169 Tallahassee, FL 32302

Matthew Childs, Esquire 215 South Monroe First Florida Bank Building Suite 601 Tallahassee, FL 32301-1804

Florida Keys Electric Coop. Attn: Charles A. Russell P.O. Box 377 Tavernier, FL 33070

Cogeneration Program Manager Governor's Energy Office 301 Bryant Building Tallahassee, FL 32301

 $g_{\rm eff}(P(C))$ becomes (-1, 2, 1) , and the sign case $M^2(Q)$

Mike Peacock Fla. Public Utilities Co. P.O. Box 610 Marianna, FL 32446

James Beasley, Esquire
Lee Willis, Esquire
Attorneys for TECO
Ausley, McMullen, McGehee
Carothers and Proctor
P.O. Box 391
Tallahassee, FL 32301

Edward C. Tannen, Esquire Assistant Counsel Jacksonville Electric 1300 City Hall Jacksonville, FL 32202

Quincy Municipal Electric Light Department P.O. Box 941 Quincy, FL 32351

City of Chattahoochee Attn: Superintendent P.O. Drawer 188 115 Lincoln Drive Chattahoochee, FL 32324

Roy Young, Esquire P.O. Box 1833 Tallahassee, FL 32302-1833 Florida Rural Electric Coop. Attn: John Horne P.O. Box 590 Tallahassee, FL 32302

Seminole Electric Coop. Attn: Gary Tipps P.O. Box 272000 Tampa, FL 33688-2000

Philip Barefoot P.O. Box 960 Winter Haven, FL 33882-0960

Frank C. Cressman, President P.O. Drawer C West Palm Beach, FL 33402

J. P. Martin, President P.O. Box 69-J Miami, FL 33169

J. E. McIntyre, President 301 Maple Avenue Panama City, FL 32402

Russell B. Deegan, Jr. P.O. Box 1128 Gainesville, FL 32602

Ansley Watson, Jr., Esquire P.O. Box 1531 Tampa, FL 33601-1531

Philip Barefoot 607 South Evers Street Plant City, FL 33566

Vicki Gordon Kaufman, Esquire 522 East Park Avenue - Suite 200 Tallahassee, FL 32301

Carried Control of the Control of th

Robert S. Goldman, Esquire P.O. Box 1876 Tallahausee, FL 32302-1876

Paul Sexton, Esquire 211 South Gadsden Street Tallahassee, FL 32301 Gail P. Fels, Esquire 111 N.W. First Street Suite 2810 Miami, FL 33128-1993

Edison Holland, Jr., Esq. P.O. Box 12950
Pensacola, FL 32576

Jack Shreve, Esquire
Office of the Public Counsel
c/o House of Representatives
The Capitol
Tallahassee, FL 32399-1300

John McLelland, Gen. Manager 565 State Street Saramota, FL 33577

John H. Hickman, Chairman P.O. Box 30787 Palm Beach Gardens, FL 33410

Timer Powers, President P.O. Box 8 Indiantown, FL 33456

R. M. Fleisher, Vice President 9301 S.W. 56th Street Miami, FL 33165

S. W. Langer, President 955 E. 25th Street Hialeah, FL 33013-3498

Stuart L. Shoaf, Reg. Affairs P.O. Box 549
Port St. Joe, FL 32456-0549

John T. Butler, Esquire 4000 Southeast Financial Ctr. Miami, FL 33131-2398

Richard A. Zambo, Esquire 211 South Gadsden Street Tallahassee, FL 32301

JAMES P. FAMA