AUSLEY & MCMULLEN

ATTORNEYS AND COUNSELORS AT LAW RECEIVED

227 SOUTH CALHOUN STREET
P.O. BOX 391 (ZIP 32302)
TALLAHASSEE, FLORIDA 32301
(850) 224-9115 FAX (850) 222-7560

98 NOV -4 PM 4: 40

BLGINAL

RECORDS AND REPORTING

FPSC-RECORDS/REPORTING

November 4, 1998

HAND DELIVERED

Ms. Blanca S. Bayo, Director Division of Records and Reporting Florida Public Service Commission 101 East Gaines Street Tallahassee, Florida 32399-0850

Re:

Environmental Cost Recovery Clause

FPSC Docket No. 980007-EI

Dear Ms. Bayo:

Enclosed for filing in the above docket are the original and ten (10) copies of the Prehearing Statement of Tampa Electric Company.

Also enclosed is a diskette containing the above Prehearing Statement originally typed in Microsoft Word 97 format which has been saved in Rich Text format for use with WordPerfect.

| ACKlett | Please acknowledge receipt an ter and returning same to this writer. | | by stamping the duplicate copy of this |
|---------|---|------------------------|--|
| | ndever | | |
| APP | Thank you for your assistance | in connection with thi | s matter. |
| CAF | | Sincerely, | |
| CMIU | _ | 0 | |
| CTR | | San 29 | Sea Co |
| 1 rei |) | James D. Beas | sley |
| LEG | | | |
| L-17 1 | B/pp | | |
| OPC | closures | | |
| RCHcc: | All Parties of Record (w/enc.) | | |
| SEC | RECEIVED FILE | D / | DOCUMENT NUMBER-DATE |
| WAS | (XC) | 1/ | |
| ОТН | TUREAU O | FRECORDS | 1539 NOV -14 S |
| | | | |

ORIGINAL.

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

| In re: Environmental Cost) | |
|-----------------------------|-------------------------|
| Recovery Clause. | DOCKET NO. 980007-EI |
| | FILED: November 4, 1998 |

PREHEARING STATEMENT OF TAMPA ELECTRIC COMPANY

A. APPEARANCES:

LEE L. WILLIS
JAMES D. BEASLEY
Ausley & McMullen
Post Office Box 391
Tallahassee, Florida 32302
On behalf of Tampa Electric Company

B. WITNESSES:

| Witness | Subject Matter | Issues |
|-----------------------------|--|---|
| (Direct) | | |
| 1. Karen O Zwolak (TECO) | Final true-up for period ending March 31, 1998 and estimated true-up for period April-September 1998; projections for period October 1998 through December 1998 | 1,2,3,4,5,6,7,7A,10,10A, 10B,10C,10D,10E,10F, 10G,10H,10I,10J,10K, 10L,10M,10N,10O |
| Gregory M. Nelson (TECO) | Explanation of proposed environmental compliance activities | 10,10B,10D,10F,10H, 10J,10L,10N |

12381 NOV-48
FPSC-REGORDS/REPORTING

C. EXHIBITS:

| Exhibit | Witness | Description |
|---------|---------|---|
| (KOZ-1) | Zwolak | Final true-up Environmental Cost Recovery, Commission Forms 42-1A through 42-8A for the period October 1997 through March 1998. |
| (KOZ-2) | Zwolak | Final true-up Environment Cost Recovery Commission Forms 42-1P through 42-7P for the period October 1998- December 1998 and 42-1E through 42-8E for the period April 1998 – September 1998 |
| (KOZ-3) | Zwolak | Form 42-1P for the Projected Period October 1998 – December 1998 |
| (KOZ-4) | Zwolak | Form 42-1E2 for the period April 1998 to December 1998 |

D. STATEMENT OF BASIC POSITION

Tampa Electric Company's Statement of Basic Position:

The Commission should approve for environmental cost recovery the new compliance programs described in the testimony and exhibits of Tampa Electric Witnesses Nelson and Zwolak. The Commission should also approve Tampa Electric's calculation of its environmental cost recovery final true-up for the period April 1998 through December 1998, the company's projected ECRC revenue requirement and the company's proposed ECRC factors for the period January 1999 through December 1999.

E. STATEMENT OF ISSUES AND POSITIONS

Generic Environmental Cost Recovery Issues

ISSUE 1A: What are the appropriate final environmental cost recovery true-up amounts for

the period April 1998 through December 1998?

TECO: An overrecovery of \$1,611,209. (Witness: Zwolak)

ISSUE 2: What are the appropriate projected environmental cost recovery amounts for the

period January 1999 through December 1999?

TECO: An underrecovery of \$6,128,265. (Witness: Zwolak)

ISSUE 3: What is the appropriate recovery period to collect the total environmental cost

recovery true-up amounts?

TECO: January 1999 through December 1999. (Witness: Zwolak)

ISSUE 4: What should be the effective date of the environmental cost recovery factors for

billing purposes?

TECO: The factors should be effective beginning with the specified fuel cycle and

thereafter for the period January 1999 through December 1999. Billing cycles may start before January 1, 1999 and the last cycle may be read after December 1, 1999, so that each customer's bill for twelve months regardless of when the

adjustment factors began effective. (Witness: Zwolak)

ISSUE 5: What depreciation rates should be used to develop the depreciation expense

included in the total environmental cost recovery true-up amounts to be

collected?

TECO: The company should use the Commission approved depreciation rates applicable

to each asset according to the company's last depreciation rate order, Order No.

PSC-96-0399-FOF-EI, issued on March 21, 1996 in Docket No. 950499-EI.

(Witness: Zwolak)

ISSUE 6: What are the appropriate Environmental Cost Recovery Factors for the period

January 1999 through I ecember 1999 for each rate group?

TECO:

The appropriate factors are the current rates approved in PSC Order No. PSC-98-0408-FOF-EI, as follows:

| Rate Class | Factor (¢/kWh) |
|-------------------------|----------------|
| RS, RST | 0.029 |
| GS, GST, TS | 0.029 |
| GSD, GSDT | 0.028 |
| GSLD, GSLDT, SBF, SBFT, | 0.028 |
| IS1, IST1, SBI1, | |
| SBIT1, IS3, IST3, | |
| SBI3, SBIT3 | 0.026 |
| SL, OL | 0.028 |
| (Witness: Zwolak) | |

ISSUE 7:

Should the Commission require utilities to petition for approval of recovery of new projects through the Environmental Cost Recovery Clause at least three months prior to the due date for projection filing testimony?

TECO:

No. A three month lead time on petitioning for approval of recovery of new compliance projects would unduly constrain the utilities in their environmental compliance decision making and lessen the accuracy of cost projections. The minimum filing requirements mentioned in Issue 7A, if adopted, would obviate the need for a three month lead time on petitioning for approval of cost recovery for new projects. (Witness: Zwolak)

ISSUE 7A:

Should the Commission set minimum filing requirements for utilities upon a petition for approval of recovery of new projects through the Environmental Cost Recovery Clause:

TECO:

Tampa Electric believes it would be reasonable for the Commission to set minimum filing requirements for petitions for approval of recovery of new projects through the ECRC and would want an opportunity to participate in the formulation of such requirements. The adoption of reasonable minimum filing requirements would obviate the need for the three month lead time on petitions for approval of ECRC recovery referenced in Issue 7. Witness: (Zwolak)

Company - Specific Environmental Cost Recovery Issues

Florida Power & Light Company

ISSUE 8: Should the Commission approve Florida Power & Light Company's request for

recovery of costs of the Wastewater/Stormwater Discharge Elimination Project

through the Environmental Cost Recovery Clause?

TECO: No position.

ISSUE 8A: What is the appropriate method for calculating the return on average net

investment for Environmental Cost Recovery Clause projects as established by

Order No. PSC-97-1047-FOF-EI?

TECO: No position.

Gulf Power Company

ISSUE 9: Should the Commission approve Gulf Power Company's request for recovery of

costs of the Crist Units 4-7 Ash Pond Diversion Curtains project through the

Environmental Cost Recovery Clause?

TECO: No position.

ISSUE 9A: How should the newly proposed environmental cost for the Crist Units 4-7 Ash

Pond Diversion Curtains project be allocated to the rate classes?

TECO: No position.

ISSUE 9B: Is it appropriate for Gulf Power Company to recover costs for low NOx burner

tips on Plant Smith Units 1 and 2 through the Environmental Cost Recovery

Clause?

TECO: No position.

ISSUE 9C: How should environmental costs for the low Nox burner tips on Plant Smith

Units 1 and 2 be allocated to the rate classes?

TECO: No position.

ISSUE 9D: Is it appropriate for Gulf Power Company to recover costs for the purchase of an

additional mobile groundwater treatment system through the Environmental Cost

Recovery Clause?

TECO: No position.

ISSUE 9E:

What adjust, if any, should be made to the Environmental Cost Recovery Clause to reflect an amount which may be in base rates for the costs of the underground fuel storage tanks which have been replaced by aboveground fuel storage tanks as reported in Audit Disclosure No. 1 of the Florida Public Service Commission's Environmental Cost Recovery Audit Repot for the Period Ended September 30, 1997?

TECO:

No position.

Tampa Electric Company

ISSUE 10: Should the Commission approve Tampa Electric Company's request for recovery

of costs of the Big Bend Unit 1 Classifier Replacement project through the

Environmental Cost Recovery Clause?

TECO: Yes. This project meets the standards for cost recovery set forth in prior orders of

the Commission. (Witness: Nelson, Zwolak)

ISSUE 10A: How should the newly proposed environmental costs for the Big Bend Unit 1

Classifier Replacement project be allocated to the rate classes?

TECO: The Big Bend Unit 1 Classifier Replacement, which is a project being done to

meet the requirements of the Clean Air Amendments of 1990, should be allocated at a rate classes on an energy basis as set forth in previous orders by the

Commission. (Witness: Zwolak)

ISSUE 10B: Should the Commission approve Tampa Electric Company's request for recovery

of costs of the Big Bend Unit 2 Classifier Replacement project through the

Environmental Cost Recovery Clause?

TECO: Yes. This project meets the standards for cost recovery set forth in prior orders of

the Commission. (Witness: Nelson, Zwolak)

ISSUE 10C: How should the newly proposed environmental costs for the Big Bend Unit 2

Classifier Replacement project be allocated to the rate classes?

TECO: The Big Bend Unit 2 Classifier Replacement, which is a project being done to

meet the requirements of the Clean Air Amendments of 1990, should be allocated at a rate classes on an energy basis as set forth in previous orders by the

Commission. (Witness: Zwolak)

ISSUE 10D: Should the Commission approve Tampa Electric Company's request for recovery

of costs of the Gannon Unit 5 Classifier Replacement project through the

Environmental Cost Recovery Clause?

TECO: Yes. This project meets the standards for cost recovery set forth in prior orders of the Commission. (Witness: Nelson, Zwolak)

ISSUE 10E: How should the newly proposed environmental costs for the Gannon Unit 5

Classifier Addition project be allocated to the rate classes?

TECO:

The Gannon Unit 5 Classifier Replacement, which is a project being done to meet the requirements of the Clean Air Amendments of 1990, should be allocated at a rate classes on an energy basis as set forth in previous orders by the Commission. (Witness: Zwolak)

ISSUE 10F: Should the Commission approve Tampa Electric Company's request for recovery of costs of the Gannon Unit 6 Classifier Replacement project through the Environmental Cost Recovery Clause?

TECO: Yes. This project meets the standards for cost recovery set forth in prior orders of the Commission. (Witness: Nelson, Zwolak)

ISSUE 10G: How should the newly proposed environmental costs for the Gannon Unit 6 Classifier Replacement project be allocated to the rate classes?

TECO: The Gannon Unit 6 Classifier Replacement, which is a project being done to meet the requirements of the Clean Air Amendments of 1990, should be allocated at a rate classes on an energy basis as set forth in previous orders by the Commission. (Witness: Zwolak)

ISSUE 10H: Should the Commission approve Tampa Electric Company's request for recovery of costs of the Gannon Coal Crusher project through the Environmental Cost Recovery Clause?

TECO:
Yes. This project meets the standards for cost recovery set forth in prior orders of the Commission. (Witness: Nelson, Zwolak)

ISSUE 10I: How should the newly proposed environmental costs for the Gannon Coal Crusher project be allocated to the rate classes?

TECO:

The Gannon Coal Crusher, which is a project being done to meet the requirements of the Clean Air Amendments of 1990, should be allocated at a rate classes on an energy basis as set forth in previous orders by the Commission. (Witness: Zwolak)

ISSUE 10J: Should the Commission approve Tampa Electric Company's request for recovery of costs of the Gannon Unit 5 Stack Extensions project through the Environmental Cost Recovery Clause?

TECO: Yes. This project meets the standards for cost recovery set forth in prior orders of the Commission. (Witness: Nelson, Zwolak)

ISSUE 10K: How should the newly proposed environmental costs for the Gannon Unit 5 Stack Extensions project be allocated to the rate classes?

TECO:

The Gannon Unit 5 Stack Extensions, which is a project being done to meet the requirements of the Clean Air Amendments of 1990, should be allocated at a rate classes on an energy basis as set forth in previous orders by the Commission. (Witness: Zwolak)

ISSUE 10L: Should the Commission approve Tampa Electric Company's request for recovery of costs of the Gannon Unit 6 Stack Extensions project through the Environmental Cost Recovery Clause?

TECO: Yes. This project meets the standards for cost recovery set forth in prior orders of the Commission. (Witness: Nelson, Zwolak)

ISSUE 10M: How should the newly proposed environmental costs for the Gannon Unit 6 Stack Extensions project be allocated to the rate classes?

TECO:

The Gannon Unit 6 Stack Extensions, which is a project being done to meet the requirements of the Clean Air Amendments of 1990, should be allocated at a rate classes on an energy basis as set forth in previous orders by the Commission. (Witness: Zwolak)

ISSUE 10N: Should the Commission approve Tampa Electric Company's request for recovery of costs of the National Potiutant Discharge Elimination System (NPDES) Annual Surveillance Fees through the Environmental Cost Recovery Clause?

TECO: Yes. This project meets the standards for cost recovery set forth in prior orders of the Commission. (Witness: Nelson, Zwolak)

ISSUE 100: How should the newly proposed environmental costs for the National Pollutant Discharge Elimination System (NPDES) Annual Surveillance Fees be allocated to the rate classes?

TECO:

The National Pollutant Discharge Elimination System (NPDES) Annual Surveillance Fees shall be allocated to the rate classes on a deman't basis as specified in our last cost of service study which was approved in our last rate case. (Witness: Zwolak)

F. STIPULATED ISSUES

TECO: None at this time.

G. MOTIONS

TECO: None at this time.

H. OTHER MATTERS

TECO: None at this time.

DATED this 4th day of November, 1998.

Respectfully submitted,

LEE L. WILLIS

JAMES D. BEASLEY

Ausley & McMullen

Post Office Box 391

Tallahassee, Florida 32302

(850) 224-9115

ATTORNEYS FOR TAMPA ELECTRIC COMPANY

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that a true copy of the foregoing Prehearing Statement filed on behalf of Tampa Electric Company has been furnished by hand delivery (*) or U. S. Mail on this 4 day of November, 1998 to the following:

Ms. Leslie Paugh*
Staff Counsel
Division of Legal Services
Florida Public Service Commission
2540 Shumard Oak Boulevard
Room 370, Gunter Building
Tallahassee, FL 32399-0872

Mr. John Roger Howe Office of Public Counsel 111 West Madison Street Suite 812 Tallahassee, FL 32399-1400

Mr. John W. McWhirter, Jr. McWhirter, Reeves, McGlothlin, Davidson, Rief & Bakas, P.A. P. O. Box 3350 Tampa, FL 33601-3350

Ms. Gail Kamaras LEAF 1114 Thomasville Road – Suite E Tallahassee, FL 32302-6390 Mr. Joseph A. McGlothlin McWhirter, Reeves, McGlothlin, Davidson, Rief & Bakas, P.A. 117 South Gadsden Street Tallahassee, FL 32301

Mr. Matthew M. Childs Steel Hector & Davis Suite 601 215 S. Monroe Street Tallahassee, FL 32301

Mr. G. Edison Holland Mr. Jeffrey A. Stone Beggs and Lane Post Office Box 12950 Pensacola, FL 32576

a Banky

ATTORNEY

h:\data\jdb\tec\980007#3 prehrg. statement.doc