State of Florida



Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE:

May 20, 2015

TO:

Office of Commission Clerk

FROM:

Lynn M. Deamer, Chief of Auditing, Office of Auditing and Performance Analysis

RE:

Docket No.: 150004-GU

Company Name: Florida Public Utilities Company

Company Code: GU603

Audit Purpose: Natural Gas Conservation Cost Recovery

Audit Control No: 15-012-1-2

Attached is the final audit report for the Utility stated above. I am sending the Utility a copy of this memo and the audit report. If the Utility desires to file a response to the audit report, it should send a response to the Office of Commission Clerk. There is no confidential work papers associated with this audit.

LMD/cp

Attachment: A

Audit Report

cc:

Office of Auditing and Performance Analysis File

State of Florida



Jublic Service Commission

Office of Auditing and Performance Analysis
Bureau of Auditing
Tallahassee District Office

Auditor's Report

Florida Public Utilities Company Gas Conservation Cost Recovery Clause

Twelve Months Ended December 31, 2014

Docket No. 150004-GU Audit Control No. 15-012-1-2 **May 18, 2015**

> Debra M. Dobiac Audit Manager

Lynn M. Deamer Reviewer

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Purpose

To: Florida Public Service Commission

We have performed the procedures described later in this report to meet the agreed-upon objectives set forth by the Division of Economics in its audit service request dated January 12, 2015. We have applied these procedures to the attached summary exhibit and to several related schedules prepared by Florida Public Utilities Company in support of its 2014 filing for the Gas Conservation Cost Recovery Clause in Docket No. 150004-GU.

This audit was performed following General Standards and Fieldwork Standards found in the AICPA Statements on Standards for Attestation Engagements. Our report is based on agreed-upon procedures. The report is intended only for internal Commission use.

Objectives and Procedures

General

Definition

Utility refers to the Florida Public Utilities Company.
GCCR refers to the Gas Conservation Cost Recovery Clause.

Revenue

Objectives: The objectives were to determine the actual therms sold for the period January 1, 2014, through December 31, 2014, and whether the Utility applied the Commission approved gas cost recovery factors to actual therm sales.

Procedures: We computed revenues using the factors in Order No. PSC-13-0613-FOF-GU, issued November 20, 2013, and actual therm sales from the Gross Margin Report, and reconciled them to the general ledger and the GCCR filing. We selected a random sample of residential and commercial customers' bills and recalculated each to verify the use of the correct tariff rate. No exceptions were noted.

Expense

Objectives: The objectives were to determine whether Operation and Maintenance (O&M) Expense listed on Schedule CT-3 of the Utility's GCCR filing was supported by adequate documentation and that the expenses are appropriately recoverable through the GCCR clause.

Procedures: We traced expenses in the filing to the general ledger. We judgmentally selected a sample of O&M Expenses for testing. The source documentation for selected items was reviewed to ensure the expense was for the current period, charged to the correct account, and appropriately recoverable through the GCCR clause. We traced cash incentive payments to allowances approved in Order No. PSC-10-0551-PAA-EG, issued September 2, 2010 and in Order No. PSC-14-0039-PAA-EG, issued January 14, 2014. Advertising expenses were reviewed for compliance with Rule 25-17.015(5), Energy Conservation Cost Recovery, Florida Administration Code. No exceptions were noted.

True-Up

Objective: The objective was to determine whether the True-Up and Interest Provision as filed on Schedule CT-3 was properly calculated.

Procedures: We traced the December 31, 2013, True-Up Provision to the Commission Order. We recalculated the True-Up and Interest Provision amounts as of December 31, 2014, using the Commission approved beginning balance as of December 31, 2013, the Non-Financial

Commercial Paper rates, and the 2014 GCCR filing revenues and costs. No exceptions were noted.

Analytical Review

Objective: The objective was to perform an analytical review of the Utility's GCCR Revenues and Expenses to determine if there were any material changes or inconsistencies from the prior year.

Procedures: We compared 2014 to 2013 revenues and expenses. We requested explanations from the Utility for significant variances. Explanations provided were sufficient. Further follow-up was not required.

Audit Findings

None

Exhibit

Exhibit 1: True-Up

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY

SCHEDULE CT-3 PAGE 1 OF 3

ENERGY CONSERVATION ADJUSTMENT CALCULATION OF TRUE-UP AND RITEREST PROVISION SUMMARY OF EXPENSES BY PROGRAM BY MONTH

| | FOR MONTHS | Jameary-14 | THROUGH | December-14 | | | | | | | | | | |
|-----|--|------------|----------|-------------|---------|---------|---------|---------|---------|------------------|---------|----------|----------|-----------|
| A | CONSERVATION EXPENSE | | | | | | | | | | | | | |
| ,. | BY PROGRAM | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL |
| 1 | Full House Residential New Construction | 49,213 | 35,161 | 33,484 | 19,709 | 43,627 | 19,484 | 76,035 | 39,748 | 54,047 | 59,788 | 8,623 | 31,012 | 470,337 |
| 2 | Residential Appliance Replacement | 50,794 | 69,255 | | 79,500 | 53,978 | 72,990 | 61,238 | 50,721 | 67,686 | 48,487 | 37,587 | 54,590 | 700,662 |
| 2 | Conservation Education | 4,670 | 7,006 | | 6,546 | 5,537 | 2,664 | 12,116 | (1,615) | 7,000 | 3,337 | 2,706 | 6,985 | 56,826 |
| • | Space Conditioning | | | | | | | | | | | | | |
| • | Residential Conservation Survey | 2,207 | 7,902 | | 3,120 | 3,595 | 3,390 | 2,696 | 17,03\$ | 3,541 | 3,725 | 3,293 | 3,237 | 57,234 |
| 7 | Rosidontial Appliance Retention | 49,709 | 82,503 | 49,956 | 62,132 | 62,795 | 68,235 | 70,262 | 50,020 | 59,535 | 59,221 | 46,718 | 51,942 | 701,038 |
| 10 | | 774 | 2,538 | 723 | | 257 | 1,190 | 923 | 1,672 | | | | 1,000 | 8,967 |
| 13 | Residential Service Reactivation Program | 350 | 700 | | 1,400 | 350 | 1,050 | 1,400 | 2,100 | 409 | 785 | 757 | 25 | 9,225 |
| 14 | | 64,764 | 63.617 | 61,438 | 70,994 | 68,103 | 68,363 | 98,200 | 59,380 | 76,760 | 78,020 | 65,741 | 57,117 | 852,497 |
| 16 | Conservation Demonstration and Development | | | | | | | 2,500 | | 2,500 | 2,500 | 2,254 | 2,500 | 12,284 |
| 16 | Comercial Small Food Service Program | 261 | 262 | | 10,050 | 62,426 | 135,627 | 152,015 | 33,322 | 31,064 | 78,135 | 55,436 | 125,2B7 | 589,325 |
| 17 | Commercial Large Non-Food Service Program | 261 | 262 | 239 | 480 | 466 | 4,939 | 7,747 | 2,712 | 1,906 | 6,374 | 1,058 | 3,685 | 30,189 |
| 18 | Commercial Large Food Service Program | 261 | 262 | 239 | 480 | 466 | 1,549 | 41,326 | 11,38\$ | 24,439 | 10,691 | 20,956 | 48,310 | 160,363 |
| 15 | Commercial Large Hospitality Program | 261 | 262 | | 480 | 7,557 | 1,538 | 36,686 | 2.772 | 3,486 | 2.526 | 1,115 | 1,890 | 57,614 |
| 20 | Commercial Large Cleaning Service Program | 201 | 262 | 239 | 1,630 | 7,651 | 1,585 | 6,172 | 2,376 | 1,900 | 1.024 | 1,115 | 1,890 | 27,305 |
| 21. | TOTAL ALL PROGRAMS | 223,785 | 269,993 | 238,675 | 263,319 | 207,008 | 380,814 | 568,738 | 272,385 | 334 <i>,2</i> 71 | 350,592 | 247,569 | 389.430 | 3,844,386 |
| 22. | LESS AMOUNT INCLUDED IN RATE BASE | | | | | | | | | | | | | |
| 23. | RECOVERABLE CONSERVATION EXPENSES | 223 765 | 260 003 | 238 675 | 263 319 | 307 006 | 380 814 | 668 738 | 272 385 | 334.271 | 350.592 | 247.589 | 389.439 | 3.844.386 |

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY

SCHEDULE CT-3

PAGE 2 OF 3

CALCULATION OF TRUE-UP AND INTEREST PROVISION

FOR MONTHS January-14 THROUGH December-14

| ₿. | CONSERVATION REVENUES | JANUARY | FEBRUARY | MARCH | APRIL | MAY | JUNE | JULY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL |
|-----|--|-----------|-----------|------------|------------|-----------|-----------------|-----------|-----------|--------------------|-----------|-----------|-----------|-------------|
| 1, | RESIDENTIAL CONSERVATION | | | | | | | | | | | | | |
| 2. | CONSERVATION ADJ. REVENUES | (368,941) | (353,148) | (318,642) | (288,701) | (238,675) | (216,185) | (217,271) | (192,089) | (180,280) | (214,127) | Q61,942) | (338,174) | (3,158,174) |
| 3, | TOTAL REVENUES | (368,941) | (353,148) | (318,642) | (288,701) | (238,575) | (216,189) | (217,271) | (192,099) | (180,280) | (214,127) | (261,942) | (338,174) | (3,168,174) |
| 4. | PRIOR PERIOD TRUE-UP ADJ. NOT APPLICABLE TO THIS PERIOD | (956) | (657) | (657) | (657) | (E.57) | (6.67) | (657) | (667) | (667) | (667) | (657) | (557) | (7,883) |
| 5. | CONSERVATION REVENUE APPLICABLE | (269,597) | (353,605) | (3 19,299) | (209, 356) | (229,332) | (218,843) | (217,926) | (192,746) | (180,937) | (214,784) | (262,550) | (338,631) | (730,067,13 |
| 6. | CONSERVATION EXPENSES (FROM CT-1), PAGE 1, LINE 23) | 223,785 | 269,933 | 238,675 | 263,319 | 307,005 | 38 <u>9,614</u> | 558,788 | 277,285 | 331,271 | 350,592 | 247,869 | 389,439 | 1,844,186 |
| 7. | TRUE-UP THIS PERIOD (LINE 5 · 6) | (145,812) | (23,617) | (82,624) | (26,036) | 67,675 | 163,771 | 550,810 | 70,639 | 153,334 | 136,808 | (15,030) | 50,608 | 648,329 |
| 8. | INTEREST PROVISION THIS PERIOD (FROM CT-3, PAGE 3, LINE 10) | (3) | (6) | (13) | (15) | (13) | (3) | 4 | 15 | 17 | 23 | 33 | 39 | 70 |
| 9. | TRUE-UP AND INTEREST PROVISION BEGINNING OF MONTH | (7,683) | (153,042) | (236.206) | (318,185) | (343,581) | (275.282) | (110,543) | 240,628 | 320,939 | 474,947 | 611,435 | \$\$7,005 | (7.863) |
| \$A | DEFERRED TRUE-UP BEGRANING OF PERIOD | | | | | | | | | | | | | |
| 10. | PRIOR TRUG-UP COLLECTED (REFUNDED) | G56 | 657 | 657 | 657 | 657 | 657 | 657 | 657 | 6.57 | 657 | 657 | 657 | 7,883 |
| 11. | TOTAL NET TRUE-LP (LINES 7+8+9+9A+10) | (153,042) | (236,235) | (318,185) | (343,581) | (275,262) | (110,843) | 240,628 | 320,939 | 474,947 | 6[1,438 | 597,095 | 648,399 | 648,359 |

COMPANY: FLORIDA PUBLIC UTILITIES COMPANY

SCHEDULE CT-1 PAGE 3 OF 3

FOR MONTHS January-14 THROUGH December-14

CALCULATION OF TRUE-UP AND INTEREST PROVISION

| C. | INTEREST PROVISION | JANUARY | FEBRUARY | MARCH | APRIL_ | MAY | JUNE | TELY | AUGUST | SEPTEMBER | OCTOBER | NOVEMBER | DECEMBER | TOTAL |
|----|---|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|-----------|-----------|-----------|--------------------------|
| 1. | BEGINNING TRUE-UP (LINE 8-9) | (7,283) | (193,042) | (226,205) | (318,185) | (343,581) | (276.262) | (110,843) | 240,628 | 320.939 | 474,947 | 611,435 | 597.095 | (1,883,1) |
| 2 | ENDING TRUE-UP BEFORE INTEREST (LINES B7+B9+69A+B10) | (153,039) | (236,197) | (318,172) | (343,558) | (775,248) | (110,834) | 240,624 | 320,994 | 474,930 | 611,412 | 597,082 | 648,360 | 648,379 |
| 3. | TOTAL BEG. AND ENDING TRUE-UP | (160,922) | (389,237) | (554,378) | (681,750) | (618,830) | (385,097) | 129,760 | 561,561 | 795,859 | 1,088,359 | 1,208,497 | 1,245,455 | 540,448 |
| ₫. | AVERAGE TRUE-UP (LINE C-3 X 60%) | (80,461) | (194,519) | (277,188) | (333,875) | (309,415) | (193,048) | G4.890 | 280,776 | 397,934 | 543,179 | 604,248 | 622.727 | 320,223 |
| 5. | Interest rate - first day of Reporting Business Month | 0.03% | 0.06% | 0.05% | 0.05% | 0,05% | 0.05% | 0 05% | 0,07% | 0.05% | C.04% | 0.06% | 0.07% | |
| 6. | INTEREST RATE - FIRST DAY OF SUBSEQUENT BUSINESS MONTH | 0.05% | 0,08% | 0.06% | 0,05% | 0.05% | 0.05% | 0,07% | 0,06% | £.04% | 0.06% | 0.07% | 0.03% | ************************ |
| 7. | TOTAL (LINE C6+C6) | 0.00% | 0,10% | 0.11% | 0,11% | 0,10% | 0.11% | G.13% | 0.13% | 0.10% | 0.10% | 0,13% | 0.15% | |
| 8. | AVG, INTEREST RATE (C-7 X 50%) | 0.04% | 0.05% | 0.06% | 0.09% | 0.05% | 0.08% | 0.07% | 0.07% | C.05% | 0,05% | 0,07% | 0,05% | |
| 9. | MONTHLY AVERAGE INTEREST RATE | 0.003% | 0.004% | 0.005% | 0.005% | 0.004% | 0.005% | 0.025% | 0.005% | 0.004% | 0.004% | 0.005% | 0.006% | |
| 10 | INTEREST PROVISION (LINE C-4 X C-9) | (3) | (E) | (13) | (15) | (12) | (9) | 4 | 15 | 17 | 23 | 33 | 39 | 70_ |