

ORIGINAL

Jublic Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOUNE ARDAM ||: 36 TALLAHASSEE, FLORIDA 32399-0850

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

COMMISSION CLERK

| DATE: | [*] June 7, 2004 |
|-------|--|
| то: | Todd Bohrmann, Division of Economic Regulation |
| FROM: | Denise N. Vandiver, Chief, Bureau of Auditing O |
| RE: | Docket No. 040001-EI ; Company Name: Gulf Power Company ; Audit Purpose: Fuel Adjustment Clause Audit – High Priority Items ; Audit Control No. 04-023-1-1 |

Attached is the 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 the response to the Division of the Commission Clerk and Administrative Services. There are no confidential work papers associated with this audit.

This audit report contains the high priority items designated on your audit service request. The final audit report on the medium priority items listed on the audit service request is expected to be issued later this month, using Audit Control No. 04-153-1-1.

DNV/jcp Attachment

| | CC: | Division of Regulatory Compliance and Consumer Assistance (Hoppe, | District Offices, | | | | | | | |
|----------|-----|---|----------------------|--|--|--|--|--|--|--|
| | | File Folder) Division of the Commission Clerk and Administrative Services (2) Division of Competitive Markets and Enforcement (Harvey) General Counsel | | | | | | | | |
| CMP _ | | Office of Public Counsel | | | | | | | | |
| COM_ | | Mr. Paul Lewis Jr. | | | | | | | | |
| CTR | | Progress energy Florida, Inc. | | | | | | | | |
| ECR _ | | 106 East College Avenue, Suite 800 Tallahassee, FL 32301-7740 | | | | | | | | |
| GCL _ | | James McGee | | | | | | | | |
| OPC _ | | Progress Energy Florida, Inc. | | | | | | | | |
| MMS_ | | 100 Central Avenue St. Petersburg, FL 33733-4042 | | | | | | | | |
| RCA _ | | • | | | | | | | | |
| SCR _ | | Javier Portuondo, Manager Regulatory Services Progress Energy Florida, Inc. | | | | | | | | |
| SEC | 1 | 100 Central Avenue | | | | | | | | |
| OTH | | St. Petersburg, FL 33733-4042 | DOCUMENT NUMBER-DATI | | | | | | | |
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FLORIDA PUBLIC SERVICE COMMISSION

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DIVISION OF AUDITING AND SAFETY BUREAU OF AUDITING

Tallahassee District Office

GULF POWER COMPANY

FUEL ADJUSTMENT CLAUSE AUDIT

TWELVE MONTH PERIOD ENDED DECEMBER 31, 2003

DOCKET NO. 040001-EI

AUDIT CONTROL NO. 04-023-1-1

N. Gennarro Jackson II, Audit Manager

Audit Staff ue,

Lynn M. Deamer, Audit Supervisor

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DIVISION OF AUDITING AND SAFETY AUDITOR'S REPORT

MARCH 29, 2004

TO: FLORIDA PUBLIC SERVICE COMMISSION AND OTHER INTERESTED PARTIES

We have applied the procedures described later in this report to audit the accompanying fuel adjustment schedules for the twelve month period ended December 31, 2003, for Gulf Power Company. These schedules were prepared by the utility as part of its petition filed in Docket No. 040001-EI.

This is an internal accounting report prepared after performing a limited scope audit. Accordingly, this report should not be relied upon for any purpose except to assist the Commission staff in the performance of their duties. Substantial additional work would have to be performed to satisfy generally accepted auditing standards and produce audited financial statements for public use.

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SUMMARY OF SIGNIFICANT PROCEDURES

Our audit was performed by examining, on a test basis, certain transactions and account balances which we believe are sufficient to base our opinion. Our examination did not entail a complete review of all financial transactions of the company. Our more important audit procedures are summarized below. The following definitions apply when used in this report:

Scanned - The documents or accounts were read quickly looking for obvious errors.

Compiled - The exhibit amounts were reconciled with the general ledger, and accounts were scanned for error or inconsistency.

Reviewed - The exhibit amounts were reconciled with the general ledger. The general ledger account balances were traced to subsidiary ledgers, and selective analytical review procedures were applied.

Verify - The item was tested for accuracy, and substantiating documentation was examined.

FUEL EXPENSE: Compiled the fuel cost of system net generation. Scanned and recomputed energy payments and fuel cost purchased power. Verified Other Generation (Gas). Verified energy payments to qualifying facilities by comparing KWH reported on Schedule A-8 to Company invoices. Verified Economy purchases of non-associate companies, IIC purchases, and recalculated Mark-up on Economy sales. Verified that Gains derived from non-separated, non-energy broker network, wholesale energy sales were credited to the fuel clause and separated between retail and wholesale customers based on the appropriate separation factor.

OTHER: Recalculated true-up and interest provision. Verified Commercial Paper rates in calculation of interest provision. Reviewed prior year accounts to determine the accounting methodologies and procedures used by the Company to account for incremental hedging costs, costs that are not included in base rates. Determined that the hedging program is consistent with Company's risk management plan for 2003.

DISCLOSURES

Disclosure No. 1

Subject: Hedging Support Cost Incremental to Base

Statement of Fact: Gulf Power Company reported hedging support costs of \$14,811.14 as administrative cost recoverable through the fuel clause. These costs are associated with the Hedging Settlement Cost reported on Schedule A-1 for year ended December 31, 2003. The Commission set criteria for costs that are allowed to be recovered through the Fuel Clause in Order No. 14546 and outlined criteria for prudently incurred cost incremental to base in Order No. PSC-02-1484-FOF-EI. Although administrative cost normally would be considered as ordinary O&M expenses recovered in base, the Commission gave an incentive for Companies that try to mitigate fuel cost through hedging programs by allowing procurement cost related to hedging activity to also be recoverable through the fuel clause as stated in Order No. PSC-02-1484-FOF-EI. Southern Company (Parent of Gulf Power Company) records this cost on the books and a work order is issued to allocate the cost directly to Gulf Power Company (Subsidiary) or the applicable sister company that engaged in the hedging activity.

After further review, the auditor agrees that this process for booking and allocating administrative cost related to hedging activity is appropriate and in accordance with Commission orders.

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CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY

FOR THE MONTH OF: DECEMBER 2003

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| | CURRENT MONTH | | | | PERIOD - TO - DATE | | | | |
|--|----------------|-------------|----------------|----------|--------------------|----------------|----------------|-----------|--|
| | \$ DIFFERENCE | | | 3 | DIFFERENCE | | | | |
| | ACTUAL | ESTIMATED | AMOUNT (\$) | % | ACTUAL | ESTIMATED | AMOUNT (\$) | % | |
| A. Fuel Cost & Net Power Transactions | | | | | | | | | |
| 1 Fuel Cost of System Net Generation | 25,899,870.47 | 23,777,369 | 2,122,301.47 | 8.93 | 314,487,752.88 | 312,745,343 | 1,722,409.88 | 0.55 | |
| 1a Other Generation | 149,517.24 | 0 | 149,517.24 | #N/A | 2,267,488.34 | 19,253 | 2,248,235.34 | 11,677.32 | |
| 2 Fuel Cost of Power Sold | (8,766,234.56) | (6,950,000) | (1,816,234.56) | 26.13 | (87,397,406.91) | (98,584,000) | 11,186,593.09 | (11.35) | |
| 3 Fuel Cost - Purchased Power | 1,790,529.77 | 168,000 | 1,622,529.77 | 965.79 | 29,841,796.86 | 6,877,000 | 22,964,796.86 | 333.94 | |
| 3a Demand & Non-Fuel Cost Purchased Power | 0.00 | 0 | 0.00 | #N/A | 0.00 | 0 | 0.00 | #N/A | |
| 3b Energy Payments to Qualifying Facilities | 95,633.00 | 0 | 95,633.00 | 100.00 | 1,333,110.00 | 35,775 | 1,297,335.00 | 3,626.37 | |
| 4 Energy Cost-Economy Purchases | 0.00 | 0 | 0.00 | #N/A | 0.00 | 0 | 0.00 | #N/A | |
| 5 Hedging Support Cost | 1,560.06 | 6,604 | (5,043.94) | (76.38) | 14,810.14 | 79,240 | (64,429.86) | (81.31) | |
| 6 Hedging Settlement Cost | 0.00 | 0 | 0.00 | (100.00) | (4.862.077.00) | 0 | (4.862.077.00) | (100.00) | |
| 7 Total Fuel & Net Power Transactions | 19,170,675.98 | 17,001,973 | 2,168,703 | 12.76 | 255,665,474.31 | 221,172,611 | 34,492,863 | 15.60 | |
| 8 AdjustmentsTo Fuel Cost | 1.562.64 | 0 | 1,562.64 | #N/A | (464,450.98) | 0 | (464,450.98) | #N/A | |
| 9 Adj. Total Fuel & Net Power Transactions | 19,172,238.62 | 17,001,973 | 2,170,265.62 | 12.76 | 255,201,023.33 | 221,172,611 | 34,028,412.33 | 15.39 | |
| B. KWH Sales | | | | | | | | | |
| 1 Jurisdictional Sales | 903,430,327 | 838,039,000 | 65,391,327 | 7.80 | 10,884,788,539 | 10,337,090,000 | 547,698,539 | 5.30 | |
| 2 Non-Jurisdictional Sales | 33,300,488 | 29,787,000 | 3,513,488_ | 11.80 | 364,068,548 | 362,476,000 | 1,592,548 | 0.44 | |
| 3 Total Territorial Sales | 936,790,815 | 867,826,000 | 68,904,815 | 7.94 | 11,248,857,087 | 10,699,566,000 | 549,291,087 | 5.13 | |
| 4 , Juris. Sales as % of Total Terr. Sales | 96.4450 | 96.5676 | (0.1226) | (0.13) | 96.7635 | 96.6122 | 0.1513 | 0.16 | |
| Note: Line 8 - (Gain)/Loss on Sales of Natural | Gas | | | | | | | | |

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SCHEDULE A-2

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CALCULATION OF TRUE-UP AND INTEREST PROVISION GULF POWER COMPANY FOR THE MONTH OF: DECEMBER 2003

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| | CURRENT MONTH | | | | PERIOD - TO - DATE | | | |
|--|--|-------------------------------------|--|----------------------------|----------------------------------|----------------------------|---------------------------------|---------------------|
| | ACTUAL | ESTIMATED | DIFFERENCE AMOUNT (\$) | % | ACTUAL | ESTIMATED | DIFFERENCE AMOUNT (\$) | % |
| <u>C. True-up Calculation</u> 1 Jurisdictional Fuel Revenue 2 Fuel Adj. Revs. Not Applicable to Period: | 21,405,221.15 | 19,662,998 | 1,742,222.79 | 8.86 | 254,729,055.19 | 242,540,245 | 12,168,810.27 | 5.03 |
| 2 Fuer Aug. Hers: Not Applicable to Parko. 2a True-Up Provision 2b Incentive Provision | (2,422,599.87) 30,769.35 | (2,422,600) 30,769 | (0.04) 0.00 | 0.00 0.00 | (29,071,198.00) 369,232.20 | (29,071,198) 369,232 | (0.04) 0.00 | 0.00 0.00 |
| 3 Juris. Fuel Revenue Applicable to Period | 19,013,390.63 | 17,271,168 | 1,742,222.63 | 10.09 | 226,027,089.39 | 213,838,279 | 12,188,810.39 | 5.70 |
| 4 Adjusted Total Fuel & Net Power Transactions (Line A9) 5 Juris, Sales % of Total KWH Sales (Line B4) | 19,172,238.62 96.4450 | 17,001,973 96.5676 | 2,170,265.62 (0.1226) | 12.76 (0.13) | 255,201,024.33 96.7635 | 221,172,611 96.6122 | 34,028,413.33 0.1513 | 15.39 0.16 |
| 6 Juris. Total Fuel & Net Power Transactions Adj. for Line Losses (C4 *C5*1.0007) | 18,503,609.00 | 16,429,890 | 2,073,719.00 | 12.62 | 247,104,480.78 | 213,825,708 | 33,278,772.78 | 15.56 |
| 7 True-Up Provision for the Month Over/(Under) Collection (C3-C8) | 509,781.63 | 841,278 | (331,496.37) | (39.40) | (21,077,392.39) (311,094.32) | 12,573 (200,900) | (21,089,965.39) (110,194.32) | ########## 54.85 |
| 8 Interest Provision for the Month 9 Beginning True-Up & Interest Provision* 10 True-Up Collected / (Refunded) | (18,686.44) (23,245,262.45) 2,422,599,87 | (1,560) (3,450,645) 2,422,600 | (17,128.44) (19,794,617.45) 0.04 | 1,097.85 573.65 0.00 | (28,014,278.68) 29,071,198.00 | (29,071,198) 29,071,198 | 1,058,919.32 | (3.64) 0.00 |
| 11 End of Period - Total Net True-Up . (C7+C8+C9+C10) | (20,331,567.39) | (168,327) | (20,143,240.39) | 10,695.89 | (20,331,567.39) | (188,327) | (20,143,240.39) | 10,695.89 |

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