Docket No. 150001-EI Gulf Power Company Fuel and Purchased Power Cost Recovery Clause Hedging Activities

Witness: Direct Testimony of George Simmons

Appearing on Behalf of the Staff of the Florida Public Service Commission

Date Filed: September 29, 2015

1	BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION				
2		COMMISSION STAFF			
3		DIRECT TESTIMONY OF GEORGE SIMMONS			
4		DOCKET NO. 150001-EI			
5		SEPTEMBER 29, 2015			
6					
7	Q.	Please state your name and business address.			
8	A.	My name is George Simmons. My business address is 2540 Shumard Oak Boulevard,			
9	Tallahassee, Florida, 32399.				
10	Q.	By whom are you presently employed and in what capacity?			
11	A.	I am employed by the Florida Public Service Commission (FPSC or Commission) as a			
12	Public Utility Analyst I in the Office of Auditing and Performance Analysis. I have been				
13	employed by the Commission since November 2013.				
14	Q.	Briefly review your educational and professional background.			
15	A.	I graduated from Florida A&M University in 2013 and have a Bachelor of Arts degree			
16	in accounting.				
17	Q.	Please describe your current responsibilities.			
18	A.	My responsibilities consist of planning and conducting utility audits of manual and			
19	autom	ated accounting systems for historical and forecasted data.			
20	Q.	Have you previously presented testimony before this Commission?			
21	A.	No, I have never testified before the Commission.			
22	Q.	What is the purpose of your testimony today?			
23	A.	The purpose of my testimony is to sponsor the staff audit report of Gulf Power			
24	Comp	any (Gulf or Utility) which addresses the Utility's filing in Docket No. 150001-EI, Fuel			
25	and pu	urchased power cost recovery clause, for costs associated with its hedging activities. We			

1	issued an audit report in this docket for the hedging activities on September 15, 2015. This		
2	audit report is filed with my testimony and is identified as Exhibit (GS-1).		
3	Q. Was this audit prepared by you or under your direction?		
4	A. Yes, it was prepared under my direction.		
5	Q. Please describe the work you performed in this audit.		
6	A. I have separated the audit work into several categories.		
7	Accounting Treatment		
8	We obtained Gulf's supporting detail of the hedging settlements for the twelve months		
9	ended July 31, 2015. The support documentation was traced to the general ledger transaction		
10	detail. We verified that the hedging settlements are in compliance with the Risk Management		
11	Plan and verified that the accounting treatment for hedging transactions and transactions costs		
12	is consistent with Commission orders relating to hedging activities. No exceptions were		
13	noted.		
14	Gains and Losses		
15	We traced the monthly balances of all hedging transactions from Gulf's Hedging		
16	Information Reports to its settlement report and its general ledger for the period August 1,		
17	2014 to July 31, 2015. We reviewed existing tolling agreements whereby the Utility's natural		
18	gas is provided to generators under purchased power agreements. We recalculated the gains		
19	and losses, traced the price to the settlement statement details, and compared the price to the		
20	gas futures rates published by the New York Mercantile Exchange (NYMEX) Henry Hub Gas		
21	futures contract rates. We compared these recalculated gains and losses with Gulf's journal		
22	entries for realized gains and losses. No exceptions were noted.		
23	Hedged Volume and Limits		
24	We reviewed the quantity limits and authorizations. We also obtained Gulf's analysis		
25	of the monthly percent of natural gas hedged in relation to natural gas burned for the twelve		

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1	mont	hs ended July 31, 2015, and compared them with the Utility's Risk Management Plan.
2	No e	xceptions were noted.
3		Separation of Duties
4		We reviewed the Utility's procedures for separating duties related to hedging
5	activ	ities. There were no internal or external audits related to hedging activities. No
6	exce	ptions were noted.
7	Q.	Please review the audit findings in this audit report.
8	A.	There were no findings in this audit related to hedging activities.
9	Q.	Does that conclude your testimony?
10	A.	Yes.
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State of Florida



Public Service Commission

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

Auditor's Report

Gulf Power Company Hedging Activities

Twelve Months Ended July 31, 2015

Docket No. 150001-EI Audit Control No. 15-051-1-1 September 11, 2015

George Simmons

Audit Staff

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 Accounting and Finance in its audit service request dated February 18, 2015. We have applied these procedures to the schedules prepared by Gulf Power Company in support of its filing for the hedging activities in Docket No. 150001-EI.

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.

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Objectives and Procedures

Definitions

GPC or Utility refers to Gulf Power Company.

Accounting Treatment

Objectives: The objective was to determine whether the accounting treatment for futures, options, and swap contracts between GPC and its counterparties is consistent with Commission Order No. PSC-02-1484-FOF-EI, issued October 30, 2002, in Docket No. 011605-EI, and as clarified by Order No. PSC-08-0316-PAA-EI, issued May 14, 2008, and Order No. PSC-08-0667-PAA-EI, issued October 8, 2008, in Docket No. 080001-EI.

Procedures: We obtained GPC's supporting detail of the hedging settlements for the twelve months ended July 31, 2015. The support documentation was traced to the general ledger transaction detail. We verified that the hedging settlements are in compliance with the Risk Management Plan and verified that the accounting treatment for hedging transactions and transactions costs is consistent with Commission orders relating to hedging activities. No exceptions were noted.

Gains and Losses

Objectives: The objective was to determine whether the gains and losses associated with each financial hedging instrument that GPC implemented are in compliance with Commission Order Nos. PSC-02-1484-FOF-EI, PSC-08-0316-PAA-EI, and PSC-08-0667-PAA-EI relating to hedging activities.

Procedures: We traced the monthly balances of all hedging transactions from GPC's Hedging Information Reports to its settlement report and its general ledger for the period August 1, 2014 to July 31, 2015. We reviewed existing tolling agreements whereby the Utility's natural gas is provided to generators under purchased power agreements. We recalculated the gains and losses, traced the price to the settlement statement details, and compared the price to the gas futures rates published by the NYMEX Henry Hub gas futures contract rates. We compared these recalculated gains and losses with GPC's journal entries for realized gains and losses. No exceptions were noted.

Hedged Volume and Limits

Objectives: The objective was to determine whether the quantities of natural gas, residual oil, and purchased power are hedged within the limits (percentage range), as listed in the Utility's Risk Management Plan.

Procedures: We reviewed the quantity limits and authorizations. We also obtained GPC's analysis of the monthly percent of natural gas hedged in relation to natural gas burned for the twelve months ended July 31, 2015, and compared them with the Utility's Risk Management Plan. No exceptions were noted.

Separation of Duties

Objectives: The objectives were to review GPC's procedures for separating duties related to hedging activities for Front Office, Middle Office, and Back Office and internal and external audit work papers.

Procedures: We reviewed the Utility's procedures for separating duties related to hedging activities. There were no internal or external audits related to hedging activities. No exceptions were noted.

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Audit Findings

None

BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Fuel and purchased power cost recovery DOCKET NO. 150001-EI clause with generating performance incentive factor.

DATED: September 29, 2015

CERTIFICATE OF SERVICE

I HEREBY CERTIFY that the testimony of George Simmons on behalf of the staff of the Florida Public Service Commission was electronically filed with the Office of Commission Clerk, Florida Public Service Commission, and copies were furnished to the following, by electronic mail, on this 29th day of September, 2015.

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CERTIFICATE OF SERVICE DOCKET NO. 150001-EI PAGE 2

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