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**Gregory D. Pierce** Director Transmission Compliance

November 25, 2009

## VIA ELECTRONIC FILING

Kimberly D. Bose, Secretary Federal Energy Regulatory Commission 888 First Street, N.E. Washington, D.C. 20426

Re: Entergy Services, Inc.; Docket No. ER05-1065-000 Report of AFC-Related Errors

Dear Secretary Bose:

Pursuant to the Federal Energy Regulatory Commission's ("Commission") April 24, 2006 Order in *Entergy Services, Inc.*, 115 FERC ¶ 61,095 (2006) ("April 24 Order"), Entergy Services, Inc., acting as agent for the Entergy Operating Companies,<sup>1</sup> hereby notifies the Commission it has recently become aware of the following AFC-related error.

In the April 24 Order, the Commission conditionally accepted Entergy's proposal to establish an Independent Coordinator of Transmission ("ICT") for the Entergy System. As the Commission is aware, the Southwest Power Pool, Inc. acts as Entergy's ICT. In the April 24 Order, the Commission imposed an obligation for Entergy to "notify the Commission, the ICT and the Users Group within 15 days if Entergy discovers that it has lost data, or reported inaccurate data, or otherwise believes that it has mismanaged data." See April 24 Order at P 110. Accordingly, Entergy submits the following explanation of an AFC error that may have resulted in mismanaged data.

<sup>&</sup>lt;sup>1</sup> The Entergy Operating Companies include: Entergy Arkansas, Inc., Entergy Gulf States Louisiana, LLC, Entergy Louisiana, LLC, Entergy Mississippi, Inc., Entergy New Orleans, Inc., and Entergy Texas, Inc. The Entergy Operating Companies and Entergy Services, Inc. are referred to collectively herein as "Entergy."

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## Incomplete Study Horizon path definition for ARMN to OSCEOLA

On November 10, 2009, the ICT identified that one path, ARMN to OSCEOLA, did not have specific proxy flowgates included in its list of top fifteen flowgates. After investigation, Entergy determined that the problem was caused by an incorrect sink definition in an input file for Entergy's PowerGem software, which only impacted the Study Horizon. The ICT's responses to two transmission service requests were affected by this incomplete path definition when they were submitted and erroneously accepted November 10, 2009. Later that day, following identification of the error, the ICT correctly refused the transmission service requests. The sink definition was corrected and Study Horizon updates were performed on the following day, November 11, 2009.

In the event that further information is needed, please do not hesitate to contact the undersigned.

Respectfully submitted, /s/Gregory D. Pierce Gregory D. Pierce Director, Transmission Compliance

cc: Southwest Power Pool, Inc. ICT Users Group Service List; Docket No. ER05-1065-000 Kimberly D. Bose, Secretary November 25, 2009 Page 3

## **CERTIFICATE OF SERVICE**

I hereby certify that I have this 25<sup>th</sup> day of November, 2009, served the foregoing document upon the Southwest Power Pool, Inc., the ICT Users Group, and each person designated on the official service list compiled by the Secretary in this proceeding.

<u>/s/Nicole A. Livaccari</u> Nicole A. Livaccari Mail Unit L-ENT-24A New Orleans, LA 70113 Tel: (504) 576-4296