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**Gregory D. Pierce**Director Transmission Compliance

June 18, 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, 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 recently discovered issues involving mismanagement of AFC related data.

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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## **AFC Impact Log**

On June 3, 2009, the ICT notified Entergy that their operators were unable to act on Transmission Service Requests (TSRs) using OASIS Automation (OA). However, during the time period from 12:58 PM until 4:51 PM, ICT operators acted upon TSRs timely and appropriately through Entergy's OASIS. Upon investigation, Entergy determined that the available disk drive space on the servers that host the OA system had been reduced to an inadequate level resulting in OA not functioning properly.

Although the identified issue with OA did not impact the processing of TSRs, the lack of disk drive space prohibited creation of AFC Impact Logs, which logs are a snapshot of the Entergy system created in real-time. The AFC Impact Logs are files that contain the calculations and data used when evaluating TSRs, which data includes but is not limited to the capacity requested, the impacted flowgates, the pre-existing flows on those flowgates, the sensitivity of the requested path on each flowgate, the impact of the request on each flowgate, etc. Although all required information used when evaluating TSRs was available in real time from 12:58 PM until 4:51 PM on June 3, 2009, some of this information that would have been contained and archived in the AFC Impact Logs was not recorded.

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

## **CERTIFICATE OF SERVICE**

I hereby certify that I have this 18<sup>th</sup> day of June, 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.

/s/ Nicole A. Livaccari

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