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November 14, 2007

**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 an OASIS-Related Error

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 an OASIS issue involving the mismanagement of data.

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. ("SPP") 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 a recently discovered software issue involving the modeling of direction conventions on seven flowgates.

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

**Improper Configuration of Certain Flowgates**

On October 30, 2007, Entergy became aware that the flowgate model in production contained an unintended configuration: the flow direction on certain flowgates had the wrong direction convention modeled. After conducting further analysis, Entergy ascertained that the improper configuration was in use for six flowgates in the Study Horizon and for one of those six flowgates in the Operating and Planning Horizons.

Flowgates in the AFC process are monitored on a direction-specific basis. Certain flowgates monitored in the AFC process also have complementary flowgates that are monitored as Limiting Elements in the opposite direction. The six affected flowgates had their Limiting Element modeled in the same direction as their complementary flowgate rather than in the opposite direction. A new model with the proper flowgate direction conventions was implemented on November 8, 2007. No service was erroneously denied as a result of the directional errors.

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

Respectfully submitted,

/s/ Floyd L. Norton, IV

Floyd L. Norton  
Attorney for  
Entergy Services, Inc.

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 14th day of November, 2007, 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/ Kevin C. Frank  
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