



Entergy Services, Inc.
Mail Unit L-ENT-24A
639 Loyola Avenue
New Orleans, LA 70113
Tel 504-576-4993
Fax 504-576-5123
e-Mail gpierc2@entergy.com

Gregory D. Pierce
Director Transmission Compliance

May 30, 2012

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,¹ 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 summaries of mismanaged data.

¹ 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."

Kimberly D. Bose, Secretary
May 30, 2012
Page 2

Line Incorrectly Modeled in Service

On May 15, 2012, Entergy identified that the Gold Creek-Quitman line was showing incorrectly in-service in the state estimator. On May 3, 2012, in order to support the decommissioning of Gold Creek Substation, the line Quitman-Hamlet was put in service and the line Gold Creek-Quitman was taken out of service. The error was resolved at 1500hrs on May 15, 2012 after Entergy put manual overrides on the breaker in EMS and an outage was introduced to keep this line out of service.

The error potentially impacted AFC calculations in the Operating Horizon and Planning Horizon from May 3, 2012, until May 15, 2012 at 1500hrs. It is not technically feasible to determine the exact impact to the AFC calculations. This error may have affected any customers requesting service but should not have resulted in any denial of service due to this error.

Due to an administrative miscalculation, this error was filed with FERC one day after the fifteen days of discovery as required by the April 2006 order.

EMS Network Model

On May 21, 2012, Entergy determined that a new 138kV substation Colton was energized between two existing substations, Vatican (EES) and East Opelousas (LAGN) on May 19, 2012 but was not included in the EMS Network Model. This error resulted from a change in the in-service date that had been previously identified. The Colton substation was added to the EMS Network Model on May 22, 2012.

This error potentially impacted AFC calculations in the Operating and Planning Horizon from May 19, 2012, until May 22, 2012. It is not technically feasible to determine which customers were potentially impacted or the exact impact to the AFC calculations.

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 30th day of May, 2012, 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

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