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CPSSES-200700777  
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April 17, 2007

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555  
ATTN: David B. Matthews, Director  
Division of New Reactor Licensing

**SUBJECT: TXU GENERATION DEVELOPMENT – NUBUILD PROGRAM  
US-APWR DESIGN-CENTERED WORKING GROUP  
PROJECT NO. 0754**

**REF: NRC Regulatory Issue Summary (RIS) 2006-06, “New Reactor  
Standardization Needed to Support the Design-Centered Licensing  
Review Approach” dated May 31, 2006**

In the referenced document, RIS 2006-06, the NRC suggested that COL (Combined License) applicants and the certification applicant for each design form a Design-Centered Working Group (DCWG). This letter is to inform you that TXU Power and Mitsubishi Nuclear Energy Systems, Inc. (MNES) have formed the US-APWR DCWG. The COL application (COLA) for Comanche Peak Steam Electric Station (CPSSES) Units 3 and 4 is the reference COL (R-COL) for the US-APWR design. Currently, no subsequent COL (S-COL) applications have been identified. As noted in previous correspondence, the COLA for CPSSES Units 3 and 4 is scheduled to be submitted to the NRC in mid-2008.

A primary purpose of the DCWGs is to ensure standardization between the R-COL and each S-COL. Even though no S-COLs have been identified yet, the US-APWR DCWG will strive to create a US-APWR design certification (DC) and a CPSSES Units 3 and 4 COL which will allow standardization by S-COLs once they are identified. In addition, the US-APWR DCWG will work with the Nuclear Energy Institute (NEI) and the other DCWGs to adopt consistent DC and COL formats.

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CPSES-200700777

TXNB-07004

Page 2 of 2

The single point of contact for the US-APWR DCWG is Denny Buschbaum (254-897-5851, dbuschb1@txu.com). TXU Power intends to provide responses to COL requests for information (RAIs) within the typical 30 day period, depending upon the complexity of the request. Information regarding the degree of standardization by S-COLs cannot be identified until S-COLs are designated. TXU Power expects to submit pre-application topical reports for the CPSES Units 3 and 4 COLA but the number, subject matter and submittal dates have not been determined. TXU Power is not applying for an Early Site Permit (ESP) for CPSES Units 3 and 4. TXU Power will provide updates on this information to the NRC as the updates become available.

Should you have any questions about this letter or matters relating more generally to TXU Power's NuBuild program, please contact Denny Buschbaum (254-897-5851, dbuschb1@txu.com) or me.

Sincerely,

TXU Generation Company LP

By: TXU Generation Management Company LLC  
Its General Partner



Mitch Lucas

DRW  
Attachment

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