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10 CFR 50.54(f)

June 6, 2012

U. S. Nuclear Regulatory Commission
ATTN: Document Control Desk
Washington, D.C. 20555-0001

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT, DOCKET NOS. 50-445 AND 50-446, RESPONSE TO NRC REQUEST FOR INFORMATION PURSUANT TO 10 CFR 50.54(f) REGARDING THE FLOODING ASPECTS OF RECOMMENDATIONS 2.1 AND 2.3 OF THE NEAR-TERM TASK FORCE REVIEW OF INSIGHTS FROM THE FUKUSHIMA DAI-ICHI ACCIDENT

- REFERENCES:**
1. NRC Letter, Request for Information Pursuant to Title 10 of the Code of Federal Regulations 50.54(f) Regarding Recommendations 2.1, 2.3, and 9.3, of the Near-Term Task Force Review of Insights from the Fukushima Dai-ichi Accident; dated March 12, 2012
 2. NRC Letter, David Skeen to Adrian Heymer, Endorsement of Nuclear Energy Institute (NEI) 12-07 "Guidelines for Performing Verification Walkdowns of Plant Flood Protection Features," dated May 31, 2012

Dear Sir or Madam:

On March 12, 2012, the NRC issued Reference 1 to all power reactor licensees and holders of construction permits in active or deferred status. Enclosures 2 and 4 of Reference 1 contain specific Requested Actions, Requested Information, and Required Responses associated with Recommendations 2.1 and 2.3 for Flooding Evaluations and Walkdowns. This letter provides the Luminant Generation Company, LLC 90-day response to Reference 1 for Comanche Peak Nuclear Power Plant.

For flooding recommendation 2.3 (walkdowns), Enclosure 4 of Reference 1 states that each licensee is to confirm that it will use the NRC-endorsed flooding walkdown procedure or provide a description of the process it will use.

Luminant Generation Company, LLC confirms that it will use the flooding walkdown procedure (NEI 12-07, "Guidelines for Performing Verification Walkdowns of Plant Flood Protection Features") endorsed by Reference 2 as the basis for the flooding walkdowns at Comanche Peak Nuclear Power Plant.

A member of the STARS (Strategic Teaming and Resource Sharing) Alliance

Callaway · Comanche Peak · Diablo Canyon · Palo Verde · San Onofre · South Texas Project · Wolf Creek

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Luminant Generation Company, LLC plans to comply with the response timeline in Enclosure 4 of Reference 1. Specifically, Luminant Generation Company, LLC will submit a report documenting the results of its flooding design basis walkdowns at Comanche Peak Nuclear Power Plant on November 27, 2012, which corresponds to 180 days after NRC endorsement of the generic guidance.

This letter contains no new regulatory commitments.

Should you have any questions concerning the content of this letter, please contact Dennis Buschbaum at 254-897-5851 or dennis.buschbaum@luminant.com.

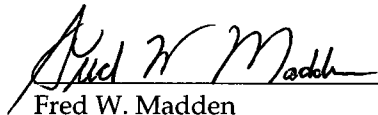
I state under penalty of perjury that the foregoing is true and correct.

Executed on June 6, 2012.

Sincerely,

Luminant Generation Company LLC

Rafael Flores

By: 
Fred W. Madden
Director, Oversight & Regulatory Affairs

c - E. J. Leeds, Director, Office of Nuclear Reactor Regulation
E. E. Collins, Region IV
B. K. Singal, NRR
Resident Inspectors, Comanche Peak