



Luminant

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CP-201100899
TXX-11083

Ref: 10 CFR 50.54(f)
10 CFR 50.54(hh)(2)

July 11, 2011

U. S. Nuclear Regulatory Commission
Attention: Document Control Desk
11555 Rockville Pike
Rockville, MD 20852

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT
DOCKET NOS. 50-445 AND 50-446
60-DAY RESPONSE TO NRC BULLETIN 2011-01, "MITIGATING STRATEGIES"

REFERENCES: 1. NRC Bulletin 2011-01, "Mitigating Strategies," dated May 11, 2011
2. Letter logged TXX-11074 dated June 8, 2011, from Rafael Flores to the NRC submitting the 30-Day response to NRC Bulletin 2011-01

Dear Sir or Madam:

The Nuclear Regulatory Commission (NRC) issued Bulletin 2011-01, "Mitigating Strategies" (Reference 1), to request each licensee provide a comprehensive verification of their compliance with the regulatory requirements of Title 10 of the *Code of Federal Regulations* (10 CFR) Section 50.54(hh)(2). The Bulletin also notified addressees about the NRC staff's need for information associated with licensee mitigating strategies under 10 CFR 50.54(hh)(2) in light of the recent events at Japan's Fukushima Daiichi facility. Addressees are required to provide a written response to the NRC in accordance with 10 CFR 50.54(f).

In Bulletin 2011-01, the NRC requested each licensee confirm continued compliance with 10 CFR 50.54(hh)(2) within 30 days of the date of the Bulletin, which was provided on June 8, 2011 (Reference 2).

The attachment to this letter forwards the Luminant Generation Company LLC (Luminant Power) response requested within 60 days of the date of the Bulletin to provide information regarding mitigation strategies programs for 10 CFR 50.54(hh)(2). The attachment includes information that addresses measures that are currently in place as well as additional planned actions with expected completion dates. The additional planned actions are considered voluntary enhancements.

The attachment to this letter contains security related information which could reasonably be expected to be useful to potential adversaries. Luminant Power requests that the attachment be withheld from public disclosure in accordance with 10 CFR 2.390.

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This communication contains no new licensing basis commitments regarding Comanche Peak Units 1 and 2.

Should you have any questions, please contact Dennis Buschbaum at (254) 897-5851, or dennis.buschbaum@luminant.com.

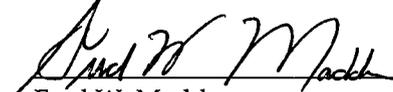
I declare under penalty of perjury that the foregoing is true and correct.

Executed on July 11, 2011.

Sincerely,

Luminant Generation Company LLC

Rafael Flores

By: 

Fred W. Madden

Director, Oversight & Regulatory Affairs

Attachment – 60-day Response, Mitigation Strategies Programs for Bulletin 2011-01 [10 CFR 50.54(hh)(2)]

c - E. E. Collins, Region IV
B. K. Singal, NRR
Resident Inspectors, Comanche Peak