

~~SAFEGUARDS INFORMATION~~



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TXX-10101

Ref: 10 CFR 73.55(q)(1)

July 15, 2010

U. S. Nuclear Regulatory Commission  
Attn: Document Control Desk  
Washington, DC 20555

**SUBJECT:** COMANCHE PEAK NUCLEAR POWER PLANT (CPNPP) DOCKET NOS. 50-445 AND 50-446, REVISION 5 OF THE CPNPP UNITS 1 AND 2 PHYSICAL SECURITY PLAN

- REFERENCES:**
1. Telephone conference on July 1, 2010 between CPNPP and the NRC (Balwant Singal, Bonnie Schnetzler), requesting a copy of Revision 5 of the CPNPP Physical Security Plan
  2. Letter logged TXX-10076 dated May 26, 2010, from Rafael Flores to the NRC reporting the changes to the Physical Security Plan (Revision 5)
  3. Nuclear Energy Institute (NEI) 03-12, Revision 6, "Template for the Security Plan, Training Plan, Safeguards Contingency Plan, [and Independent Spent Fuel Storage Installation Security Program]"

Dear Sir or Madam:

Pursuant to 10 CFR 73.55(q)(1), Luminant Generation Company LLC (Luminant Power) hereby submits Revision 5 of the Comanche Peak Nuclear Power Plant (CPNPP) Physical Security Plan (PSP). The PSP copy was requested during the July 1, 2010 telephone conference between CPNPP and the NRC (Reference 1); to facilitate review of the recent changes to the Plan (Reference 2). The changes described by Reference 2 did not decrease the safeguards effectiveness of the PSP and the description of the changes was submitted by Luminant Power as specified in 10 CFR 50.4(b)(4), and pursuant to 10 CFR 50.54(p)(2).

The enclosure to this letter contains Revision 5 of "Comanche Peak Nuclear Power Plant Units 1 and 2 Security Plan, Training Plan, Safeguards Contingency Plan," dated March 30, 2010. The revision is in accordance with NEI 03-12, Revision 6, dated April 2009 (Reference 3).

Enclosure 1 contains sensitive information that has intrinsic security value and the entire document is designated as Safeguards Information and should be protected against unauthorized disclosure in accordance with 10 CFR 73.21 and 10 CFR 73.22.

Document transmitted herewith contains SGI. When separated from enclosure, this document is decontrolled.

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5001  
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This communication contains no new licensing basis commitments regarding Comanche Peak Units 1 and 2.

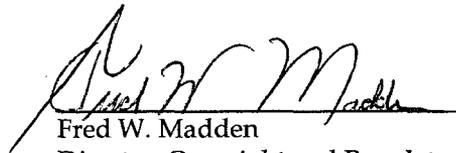
Should you have any questions, please contact Mr. Jim Barnette at (254) 897-5866.

Sincerely,

Luminant Generation Company, LLC

Rafael Flores

By:



Fred W. Madden

Director, Oversight and Regulatory Affairs

JEB

Enclosure: Comanche Peak Nuclear Power Plant Units 1 and 2 Security Plan, Training Plan,  
Safeguards Contingency Plan (Revision 5)

c - B. K. Singal, NRR CLO