

~~SAFEGUARDS INFORMATION~~



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Ref: 10 CFR 50.54(p)(2)  
10 CFR 50.4(b)(4)  
10 CFR 73.55(q)(1)

May 19, 2011

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

**SUBJECT:** COMANCHE PEAK NUCLEAR POWER PLANT (CPNPP) DOCKET NOS. 50-445, 50-446 AND 72-74 REPORT OF CHANGES TO THE PHYSICAL SECURITY PLAN (REVISION 6)

Dear Sir or Madam:

Luminant Generation Company LLC (Luminant Power) hereby submits a report of changes contained in Revision 6 of the Comanche Peak Nuclear Power Plant (CPNPP) Units 1 and 2 Physical Security Plan (PSP). The changes do not decrease the safeguards effectiveness of the PSP and are submitted as specified in 10 CFR 50.4(b)(4), and pursuant to 10 CFR 50.54(p)(2).

Enclosure 1 of this letter is Revision 6 of "Comanche Peak Nuclear Power Plant Units 1 and 2 Security Plan, Training Plan, Safeguards Contingency Plan, Independent Spent Fuel Storage Installation," dated May 17, 2011. The revision is in accordance with NEI 03-12, Revision 6. Enclosure 1 contains sensitive information that has intrinsic security value and the entire document is designated as Safeguards Information (SGI) and should be protected against unauthorized disclosure in accordance with 10 CFR 73.21 and 10 CFR 73.22.

Enclosure 2 provides a description of the changes to the PSP and also a table which describes deviations from the un-bracketed text of NEI 03-12, Revision 6. Luminant Power requests that Enclosure 2, which contains security information, be withheld from public disclosure in accordance with 10 CFR 2.390.

Enclosure 1 contains SGI, Enclosure 2 contains SRI. When separated from the enclosures, this document is decontrolled.

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

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S001  
NRR

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

Should you have any questions regarding this submission, please contact Mr. Jim Barnette ([james.barnette@luminant.com](mailto:james.barnette@luminant.com)), Consulting Licensing Analyst, at (254) 897-5866.

Sincerely,

Luminant Generation Company, LLC



Rafael Flores

JEB

- Enclosures:
1. Comanche Peak Nuclear Power Plant Units 1 and 2 Security Plan, Training Plan, Safeguards Contingency Plan, Independent Spent Fuel Storage Installation (Revision 6)
  2. Summary of Deviations and Changes, CPNPP Units 1 and 2 Security Plan (Revision 6)

c - E. E. Collins, Region IV (with enclosures)  
B. K. Singal, NRR CLO  
Resident Inspectors, CPNPP CLO