### Attachment 1 and Enclosure - Security Related Information - Withhold under 10 CFR 2.390



Rafael Flores
Senior Vice President
& Chief Nuclear Officer
rafael.flores@luminant.com

Luminant Power P.O. Box 1002 6322 North FM 56 Glen Rose, TX 76043

**T** 254 897 5590 **C** 817 559 0403 **F** 254 897 6652

CP-201301322 Log # TXX-13168 Ref:

10 CFR 50.90

November 21, 2013

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

SUBJECT:

COMANCHE PEAK NUCLEAR POWER PLANT (CPNPP)

DOCKET NOS. 50-445, 50-446 and 72-74

LICENSE AMENDMENT REQUEST (LAR) 13-003, FOR APPROVAL OF THE REVISED

CPNPP CYBER SECURITY PLAN IMPLEMENTATION SCHEDULE

**REFERENCES:** 

- Letter logged TXX-11043 dated March 31, 2011, from Rafael Flores to the NRC, "Response to the Request for Additional Information Regarding Revision to the Facility Operating License and Request for Review and Approval of the Cyber Security Plan (Tac Nos. ME4251 And ME4252)"
- Letter from the NRC to Rafael Flores dated July 26, 2011, approving the CPNPP Cyber Security Plan and proposed Cyber Security Plan Implementation Schedule

### Dear Sir or Madam:

Pursuant to 10CFR50.90, Luminant Generation Company LLC (Luminant Power) hereby requests an amendment to the Facility Operating License (FOL) for Comanche Peak Nuclear Power Plant (CPNPP) Unit 1 Operating License (NPF-87) and CPNPP Unit 2 Operating License (NPF-89). This change request applies to both Units. LAR 13-003 proposes a change to the CPNPP Cyber Security Plan (CSP) Milestone 8 full implementation date as set forth in the CPNPP Cyber Security Plan Implementation Schedule submitted via Reference 1 and approved by the NRC (Reference 2).

Attachment 1 provides a detailed description of the proposed changes, a technical analysis of the proposed changes, Luminant Power's determination that the proposed changes do not involve a significant hazard consideration, a regulatory analysis of the proposed changes and an environmental evaluation.

Attachment 2 provides the marked-up copy of the proposed FOL change and Attachment 3 provides retyped FOL pages which incorporate the requested changes.

The Enclosure with this letter is the proposed revised CPNPP Cyber Security Plan Implementation Schedule. The only change to the schedule is the revised regulatory commitment date for full implementation of the NRC approved Cyber Security Plan (Milestone 8).

Luminant Power requests approval of the proposed License Amendment by August 28, 2014, to be implemented within 90 days of the issuance of the license amendment.

A member of the STARS Alliance



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In accordance with 10CFR50.91(b), Luminant Power is providing the State of Texas with a copy of this proposed amendment.

Attachment 1 and the Enclosure with this letter contain security related information (SRI) which could reasonably be expected to be useful to potential adversaries. Luminant Power requests that Attachment 1 and the Enclosure be withheld from public disclosure in accordance with 10 CFR 2.390.

This communication contains the following revised regulatory commitment which will be completed as noted:

<u>Number</u>	Commitment	<u>Due Date</u>
3834209	Fully implement the CPNPP Cyber Security Plan	06/30/2017
	for all SSEP functions.	

The commitment numbers are used by Luminant Power for the internal tracking of CPNPP regulatory commitments.

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

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

Executed on November 21, 2013

Sincerely,

Luminant Generation Company, LLC

Rafael Flores

By: Thomas P. McCool

Vice President, Station Support

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Attachments

- 1. Description and Assessment (SRI)
- 2. Proposed Facility Operating License Changes (Mark-Up)
- 3. Retyped Facility Operating License Changes

Enclosure -

CPNPP Cyber Security Plan Implementation Schedule (SRI)

c - Marc L. Dapas, Region IVB. K. Singal, NRRResident Inspectors, Comanche Peak

Helen Watkins Inspection Unit Manager Texas Department of State Health Services PO Box 149347 Austin TX 78714-9347

## ATTACHMENT 2 to TXX-13168

# PROPOSED FACILITY OPERATING LICENSE CHANGES (MARK-UP)

Pages 8 (Unit 1)

8 (Unit 2)

- (3) Luminant Generation Company LLC shall promptly notify the NRC of any attempts by subsurface mineral rights owners to exercise mineral rights, including any legal proceeding initiated by mineral rights owners against Luminant Generation Company LLC.
- G. Luminant Generation Company LLC shall implement and maintain in effect all provisions of the approved fire protection program as described in the Final Safety Analysis Report through Amendment 78 and as approved in the SER (NUREG-0797) and its supplements through SSER 24, subject to the following provision:

Luminant Generation Company LLC may make changes to the approved fire protection program without prior approval of the Commission only if those changes would not adversely affect the ability to achieve and maintain safe shutdown in the event of a fire.

- Η. Luminant Generation Company LLC shall fully implement and maintain in effect all provisions of the physical security, training and qualification, and safeguards contingency plans, previously approved by the Commission, and all amendments made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The plans, which contain safeguards information protected under 10 CFR 73.21, are entitled: "Comanche Peak Steam Electric Station Physical Security Plan" with revisions submitted through May 15, 2006, with limited approvals as provided for in the Safety Evaluation by the office of Nuclear Reactor Regulation dated December 5, 2000; "Comanche Peak Steam Electric Station Security Training and Qualification Plan" with revisions submitted through May 15, 2006; and "Comanche Peak Steam Electric Station Safeguards Contingency Plan" with revisions submitted through May 15, 2006. Luminant Generation Company LLC shall fully implement and maintain in effect all provisions of the Commission-approved cyber security plan (CSP), including changes made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). Luminant Generation Company LLC CSP was approved by License Amendment No. 155.
- I. The licensees shall have and maintain financial protection of such type and in such amounts as the Commission shall require in accordance with Section 170 of the Atomic Energy Act of 1954, as amended, to cover public liability claims.
- J. NOT USED

, as supplemented by a change approved by License Amendment XXX

- H. Luminant Generation Company LLC shall fully implement and maintain in effect all provisions of the physical security, guard training and qualification, and safeguards contingency plans, previously approved by the Commission, and all amendments made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). The plans, which contain safeguards information protected under 10 CFR 73.21, are entitled: "Comanche Peak Steam Electric Station Physical Security Plan" with revisions submitted through May 15, 2006, with limited approvals as provided for in the Safety Evaluation by the Office of Nuclear Reactor Regulation dated December 5, 2000; "Comanche Peak Steam Electric Station Security Training and Qualification Plan" with revisions submitted through May 15, 2006; and "Comanche Peak Steam Electric Station Safeguards Contingency Plan" with revisions submitted through May 15, 2006. Luminant Generation Company LLC shall fully implement and maintain in effect all provisions of the Commission-approved cyber security plan (CSP), including changes made pursuant to the authority of 10 CFR 50.90 and 10 CFR 50.54(p). Luminant Generation Company LLC CSP was approved by License Amendment No. 155.
- I. The licensee shall have and maintain financial protection of such type and in such amounts as the Commission shall require in accordance with Section 170 of the Atomic Energy Act of 1954, as amended, to cover public liability claims.
- J. NØT USED
- K. This license is effective as of the date of issuance and shall expire at Midnight on February 2, 2033.

, as supplemented by a change approved by License Amendment No. XXX

FOR THE NUCLEAR REGULATORY COMMISSION

original signed by:

Thomas E. Murley, Director
Office of Nuclear Reactor Regulation

### Attachments/Appendices:

- 1. Appendix A Technical Specifications (NUREG-1468)
- 2. Appendix B Environmental Protection Plan
- 3. Appendix C Antitrust Conditions

Date of Issuance: April 6, 1993

# ATTACHMENT 3 to TXX-13168

# RETYPED FACILITY OPERATING LICENSE CHANGES

Pages 8 (Unit 1) 8 (Unit 2)

- (3) Luminant Generation Company LLC shall promptly notify the NRC of any attempts by subsurface mineral rights owners to exercise mineral rights, including any legal proceeding initiated by mineral rights owners against Luminant Generation Company LLC.
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- I. The licensees shall have and maintain financial protection of such type and in such amounts as the Commission shall require in accordance with Section 170 of the Atomic Energy Act of 1954, as amended, to cover public liability claims.
- J. NOT USED

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FOR THE NUCLEAR REGULATORY COMMISSION

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Thomas E. Murley, Director Office of Nuclear Reactor Regulation

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