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CP-201201408  
Log # TXX-12178

10 CFR 50.54(f)

November 27, 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,  
120-Day Response to NRC Request for Information Pursuant to 10 CFR 50.54 (f)  
Regarding the Seismic Aspects of Recommendation 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. Letter dated May 31, 2012 from D. L. Skeen, USNRC, to A. P. Heymer, NEI, "Endorsement of Electric Power Research Institute (EPRI) Draft Report 1025286, 'Seismic Walkdown Guidance'"

Dear Sir or Madam:

On March 12, 2012, the Nuclear Regulatory Commission (NRC) staff issued a 10 CFR 50.54(f) letter to all power reactor licensees and holders of construction permits in active or deferred status (Reference 1). Enclosure 3 of Reference 1 contains specific Requested Actions, Requested Information, and Required Responses associated with Recommendation 2.3 for Seismic. This letter provides Luminant Generation Company, LLC's (Luminant) 180-day response to Reference 1 for seismic walkdowns for Comanche Peak Nuclear Power Plant (CPNPP) Units 1 & 2.

For seismic Recommendation 2.3, (walkdowns), Enclosure 3, item 2 of Reference 1 requires that within 180 days of NRC's endorsement of the walkdown procedure (Reference 2), CPNPP submit its final response for the requested information including a list of any areas that are unable to be inspected due to inaccessibility and a schedule for when the walkdown will be completed.

The enclosure to this letter contains CPNPP's final response to Reference 1, Enclosure 3, Recommendation 2.3, Seismic, consistent with the NRC-endorsed guidance (Reference 2). Enclosure 1 includes a list of any areas that have not yet been inspected in Unit 1 due to inaccessibility. Luminant will complete the seismic walkdowns for CPNPP Unit 1 during 1RF16 in the spring of 2013 and submit a supplemental report by June 30, 2013.

A member of the STARS Alliance

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

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URR

Portions of Enclosures 1 and 2, Seismic Walkdown Reports, contain Security Sensitive Material and are marked accordingly.

Attachment 1 contains new regulatory commitments made by CPNPP in this response.

If you have any questions concerning this matter, please contact Dennis Buschbaum at 254-897-5851 or [dennis.buschbaum@luminant.com](mailto:dennis.buschbaum@luminant.com).

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

Executed on November 27, 2012.

Sincerely,

Luminant Generation Company LLC

Rafael Flores

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

Attachment: List of Regulatory Commitments

- Enclosure:
1. WCAP-17685-NP, Comanche Peak Nuclear Power Plant Unit 1 Post-Fukushima NTTF 2.3 Seismic Walkdown Submittal Report, Revision 0, November 2012.
  2. WCAP-17686-NP, Comanche Peak Nuclear Power Plant Unit 2 Post-Fukushima NTTF 2.3 Seismic Walkdown Submittal Report, Revision 0, November 2012.

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

Attachment to

TXX-12178

List of Regulatory Commitments

This communication contains the following new or revised commitment, which will be completed or incorporated into the CPNPP licensing basis as noted:

<u>Number</u>	<u>Commitment</u>	<u>Due Date/Event</u>
4527482	Luminant will complete the seismic walkdowns for CPNPP Unit 1 during 1FR16 in the Spring of 2013 and submit a supplemental report by June 30, 2013.	06/30/2013

The Commitment number is used by Luminant Power for the internal tracking of CPNPP commitments.

Commitment Type: REG      Number: 4527482      Status: PEND      Last Update Date: 11/26/2012 11:05:18 AM

**I. Commitment Detail Information**

Authority: NRC

Units: 1      2

Primary Org: LCPS

Delete code:

Lic Contact: M4254

Subject: 1B      One-Time Commitment

**1X**

**2X**

Status:

PND

PND

Milestone:

Sch'd Completion Date:

Req'd Completion Date:

6/30/2013

6/30/2013

**Title:** 180-DAY RESPONSE TO NRC RFI PURSUANT TO 10 CFR 50.54 (F) REGARDING THE

**Description:**

180-Day Response to NRC RFI Pursuant to 10 CFR 50.54 (f) Regarding the

**Long Description:**

180-Day Response to NRC RFI Pursuant to 10 CFR 50.54 (f) Regarding the Seismic Aspects of Recommendation 2.3 of the Near-Term Task Force Review of Insights from the Fukushima Dai-Ichi Accident.

Luminant will complete the seismic walkdowns for CPNPP Unit 1 during 1RF16 in the Spring of 2013 and submit a supplemental report by June 30, 2013.

**Comments:**

**II. Commitment Reference Information**

**Source Reference:**

Type: CR

Num: CR-2012-005095

SRC LVL: ASSOC

Sec:

Page:

Issue Date:

Type: LTR

Num: TXX-12-000178

SRC LVL: PRIMARY

Sec:

Page:

Issue Date:

Open/Incorporating/Closing Reference:

Other Reference:

Commitment Type: REG

Number: 4527482

Status: PEND

Last Update Date: 11/26/2012 11:05:18 AM

All commitment information has been reviewed to be complete and accurate at this time except as marked.

Name(Please Print)	Ext	Department	Signature	Date

RA review

\_\_\_\_\_  
Signature

\_\_\_\_\_  
Date

CT Data Entry

\_\_\_\_\_  
Initials

\_\_\_\_\_  
Date

\*\* END OF REPORT \*\*

**COMMITMENT NUMBER    COMMITMENT TITLE**

4527482

180-DAY RESPONSE TO NRC RFI PURSUANT TO 10 CFR 50.54 (F) REGARDING THE

**\*\* END OF REPORT\*\***