



Luminant

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
F 254.897.6652
C 817.559.0403

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10 CFR 2.390

September 16, 2011

U. S. Nuclear Regulatory Commission
Document Control Desk
Washington, DC 20555
ATTN: David B. Matthews, Director
Division of New Reactor Licensing

SUBJECT: COMANCHE PEAK NUCLEAR POWER PLANT, UNITS 3 AND 4
DOCKET NUMBERS 52-034 AND 52-035
RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION NO. 6013
(SECTION 13.6.6)

Dear Sir:

Luminant Generation Company LLC (Luminant) submits herein the response to Request for Additional Information (RAI) No. 6013 (CP RAI #227) for the Combined License Application (COLA) for Comanche Peak Nuclear Power Plant Units 3 and 4. The RAI addresses a revision to the cyber security plan.

Attachment 1 is the public version of the response, but Attachment 2 contains Security-Related Information and should be withheld from public disclosure. This letter is unclassified upon removal of Attachment 2.

Should you have any questions regarding this response, please contact Don Woodlan (254-897-6887, Donald.Woodlan@luminant.com) or me.

There are no commitments in this letter.

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

Executed on September 16, 2011.

Sincerely,

Luminant Generation Company LLC


Rafael Flores

Attachments: 1. Response to Request for Additional Information No. 6013 (CP RAI #227) (Public)
2. Response to Request for Additional Information No. 6013 (CP RAI #227)
(Security-Related Information)

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Electronic distribution w/attachments: Stephen Monarque

Electronic distribution w/only Attachment 1:

Rafael.Flores@luminant.com
mlucas3@luminant.com
jeff.simmons@energyfutureholdings.com
Bill.Moore@luminant.com
Brock.Degeyter@energyfutureholdings.com
rbird1@luminant.com
Allan.Koenig@luminant.com
Timothy.Clouser@luminant.com
Ronald.Carver@luminant.com
David.Volkening@luminant.com
Bruce.Turner@luminant.com
Eric.Evans@luminant.com
Robert.Reible@luminant.com
donald.woodlan@luminant.com
John.Conly@luminant.com
JCaldwell@luminant.com
David.Beshear@txu.com
Ashley.Monts@luminant.com
Fred.Madden@luminant.com
Dennis.Buschbaum@luminant.com
Carolyn.Cosentino@luminant.com
NuBuild Licensing files
sfrantz@morganlewis.com
jrund@morganlewis.com
tmatthews@morganlewis.com
regina.borsh@dom.com
diane.aitken@dom.com
askolhek@bechtel.com
yoshinori_fujiwara@mhi.co.jp
kano_saito@mhi.co.jp
shigemitsu_suzuki@mhi.co.jp
Luminant Records Management (.pdf files only)

shinji_kawanago@mnes-us.com
masanori_onozuka@mnes-us.com
ck_paulson@mnes-us.com
joseph_tapia@mnes-us.com
russell_bywater@mnes-us.com
william_mcconaghy@mnes-us.com
mutsumi_ishida@mnes-us.com
yukako_hill@mnes-us.com
nicholas_kellenberger@mnes-us.com
ryan_sprengel@mnes-us.com
al_freitag@mnes-us.com
masaya_hoshi@mnes-us.com
rjb@nei.org
kak@nei.org
michael.takacs@nrc.gov
cp34update@certrec.com
michael.johnson@nrc.gov
David.Matthews@nrc.gov
Balwant.Singal@nrc.gov
Hossein.Hamzehee@nrc.gov
Stephen.Monarque@nrc.gov
jeff.ciocco@nrc.gov
michael.willingham@nrc.gov
john.kramer@nrc.gov
Brian.Tindell@nrc.gov
Alicia.Williamson@nrc.gov
Elmo.Collins@nrc.gov
Loren.Plisco@nrc.com
Susan.Vrahorētis@nrc.gov
Frank.Akstulewicz@nrc.gov
ComanchePeakCOL.Resource@nrc.gov

Attachment 1

Response to Request for Additional Information No. 6013 (CP RAI #227) (Public Version)

RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION

Comanche Peak, Units 3 and 4

Luminant Generation Company LLC

Docket Nos. 52-034 and 52-035

RAI NO.: 6013 (CP RAI #227)

SRP SECTION: 13.06.06 - Cyber Security (Future SRP Section)

QUESTIONS for Integrated Security Coordination and Policy Branch (NSIR/DSP/ISCPB)

DATE OF RAI ISSUE: 8/26/2011

QUESTION NO.: 13.06.06-1

The Comanche Peak Units 3 and 4 COL cyber security plan (CSP), dated July 28, 2010 does not discuss including, within the scope of 10 CFR 73.54, the balance of plant structures, systems, and components, described in Staff Requirements Memo CMWCO-10-0001, "Regulation of Cyber Security at Nuclear Power Plants," dated October 21, 2010.

The applicant is requested to explain how the scoping of systems provided by the applicant's CSP meets the requirements of 10 CFR Section 73.54 and the additional guidance provided by the NRC, and submit an updated version of the CSP.

ANSWER:

Luminant has revised the CSP to include the balance of plant structures, systems, and components described in the staff memo.

Attachment

Markup of CPNPP Units 3 and 4 Cyber Security Plan Rev. 1, July 28, 2010 (Security-Related Information)

Impact on R-COLA

The revised CSP will be included in COLA Revision 3, Part 9.

Impact on S-COLA

None; this response is site-specific.

Impact on DCD

None.