



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

CP-201100588
Log # TXNB-11026

Ref. # 10 CFR 52

April 19, 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
UPDATE TO FSAR SUBSECTION 1.1.5

Dear Sir:

Luminant Generation Company LLC (Luminant) submits herein an update for Comanche Peak Nuclear Power Plant (CPNPP) Units 3 and 4 Final Safety Analysis Report (FSAR) Subsection 1.1.5. In February, the NRC revised the review schedule of the US-APWR design certification application, which caused a change in Luminant's combined license application review schedule. Luminant has decided to adopt the guidance in Regulatory Guide 1.206 to provide construction and startup schedules after issuance of the COL rather than provide estimated schedules for the completion of construction and the beginning of commercial operation, which may change again in the future.

Should you have any questions regarding this submittal, 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 April 19, 2011.

Sincerely,

Luminant Generation Company LLC

Rafael Flores

Attachment: Marked-up FSAR Revision 1 page 1.1-2

DO90
NR0

Electronic distribution w/attachment:

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
michael.willingham@nrc.gov
john.kramer@nrc.gov
Brian.Tindell@nrc.gov
Alicia.Williamson@nrc.gov
Elmo.Collins@nrc.gov
Loren.Plisco@nrc.com
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
nan_sirirat@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
Susan.Vrahoretis@nrc.gov
ComanchePeakCOL.Resource@nrc.gov
sfrantz@morganlewis.com
jrund@morganlewis.com
tmatthews@morganlewis.com
regina.borsh@dom.com
diane.aitken@dom.com

**Comanche Peak Nuclear Power Plant, Units 3 & 4
COL Application
Part 2, FSAR**

area. Already located on the site are two existing nuclear power plants, designated as CPNPP Unit 1 (Operating License NPF-87) and Unit 2 (Operating License NPF-89).

1.1.5 Schedule

CP COL 1.1(1) Replace the entire text in DCD Subsection 1.1.5 with the following.

~~The estimated schedule for CPNPP Units 3 and 4 is addressed below in terms of calendar quarters of each year, which begins on January 1st and ends on December 31st. The dates of occurrence of the milestone events shown are expressed in terms of the calendar quarter in which each is expected to occur. In accordance with Regulatory Guide 1.206, Luminant will provide the construction and startup schedules after issuance of the COL and when a final decision to construct the plant has been made.~~

CTS-01178

- ~~• Unit 3 Site Preparations—Estimated start in fourth quarter 2009~~
- ~~• Unit 3 First Safety Concrete—Estimated start in fourth quarter 2012~~
- ~~• Unit 3 Fuel Load and Startup—Estimated start in fourth quarter 2016~~
- ~~• Unit 3 Commercial Operation—Estimated start in fourth quarter 2017~~
- ~~• Unit 4 Site Preparations—Estimated start in second quarter 2012~~
- ~~• Unit 4 First Safety Concrete—Estimated start in fourth quarter 2013~~
- ~~• Unit 4 Fuel Load and Startup—Estimated start in third quarter 2017~~
- ~~• Unit 4 Commercial Operation—Estimated start in second quarter 2018~~

1.1.6.1 Regulatory Guide 1.206

CP SUP 1.1(2) Add the following text to the end of DCD Subsection 1.1.6.1.

This FSAR generally follows the US-APWR DCD organization and numbering. Some organization and numbering differences are adopted where necessary to include additional material. Any exceptions are identified with the appropriate left margin notation as discussed below.

The standard left margin notations used in the FSAR, and descriptions of each, are as follows: