

PMComanchePeakPEm Resource

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Sent: Monday, April 27, 2009 5:24 PM
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Subject: Submittal of Documents to NRC
Attachments: TXNB-09008 Docket Documents.pdf

This letter sent to the NRC today submitted documents that may facilitate the environmental review of the CPNPP 3 and 4 COLA. The documents were very lengthy so Stephen Monarque and the Document Control Desk were the only addressees that received them.

If there are any questions regarding the submittal, please contact me or contact Don Woodlan at (254) 897-6887 or Donald.Woodlan@luminant.com.

Thanks,

John Conly
COLA Project Manager NuBuild
Luminant Power
(254) 897-5256

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April 27, 2009

U. S. Nuclear Regulatory Commission
Attn: 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
SUBMITTAL OF DOCUMENTS TO FACILITATE ENVIRONMENTAL REVIEW**

Dear Sir:

Luminant Generation Company LLC (Luminant) hereby submits the enclosed support documents to facilitate the environmental review of the Combined License application for Comanche Peak Nuclear Power Plant Units 3 and 4. These support documents were identified during the Environmental Review Site Audit conducted February 24-26, 2009.

The enclosed electronic files meet the requirements for electronic submission stated in NRC guidance document, "Guidance for Electronic Submissions to the NRC, Rev. 4." Additional support documents will be submitted by May 12, 2009.

Should you have any questions regarding these documents or matters relating more generally to Luminant's nuclear generation development program, please contact Don Woodlan (254-897-6887, Donald.Woodlan@luminant.com) or me.

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

Executed on April 27, 2009.

Sincerely,

Luminant Generation Company LLC

Rafael Flores

Enclosures (on CD)

Code	Document
AE-19	Attachment 1 from TXUT-001-ER 5.2-CALC-0007
HYD-01	Quarterly water levels for cross-sections of geology units beneath CPNPP 3 and 4
HYD-02	Hydraulic Conductivity Summary Table
HYD-03	Rationale for the post-construction flow path for groundwater
HYD-04	Map showing an overlay of the plant footprint on the groundwater measurement locations
HYD-05	Rationale for the conservative approach used on effective porosity; Geotechnical Laboratory Test Data Report, TXUT-001-PR-010;
HYD-06	Rationale for not using results of the pump test from fill material in the ravine in the site analysis
HYD-07	Blowdown Treatment Facility Reconnaissance Study
HYD-08	Proposed onsite blowdown treatment facility pond size
HYD-09	Worksheet on concentrated waste/evaporation pond salts (TXUT-ER- 5.2-CALC-007).
HYD-11	Current practice for groundwater monitoring and the basis of future monitoring plans
HYD-12	Groundwater elevation data from November 2006 – May 2008; Explanation of the data
HYD-28	Description of RiverWare Files (F&N Albright 4-17-09)
HYD-31	Table summarizing information on the estimated chemical concentrations in the effluent stream after treatment in the blowdown treatment facility with a narrative explanation of the process
HYD-41	Documentation of equipment and sampling methodology used to collect temperature data on surface water bodies

c- Stephen R. Monarque (w/enclosures)

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