

PMSTPCOL PEmails

From: Eudy, Michael
Sent: Friday, July 24, 2009 3:02 PM
To: 'dwestillwell@stpegs.com'; Chappell, Coley
Cc: STPCOL
Subject: STP Chap 19 Draft RAIs 3195
Attachments: RAI 3195.doc

Importance: High

Bill,

Here are advanced draft RAIs for your review. If you want to set up a telecon to discuss these with our technical staff before we issue them, then please advise me as soon as possible. If I do not hear from you by C.O.B. Friday 7/31/09, then I will begin our RAI issuance process on Monday 8/3/09. Thank you.

Michael A. Eudy - Project Manager
U.S. Nuclear Regulatory Commission
NRO/DNRL/NGE1&2
301-415-3104

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Request for Additional Information No. 3195 Revision 2

South Texas Project Units 3 and 4
South Texas Project Nuclear Operating Co
Docket No. 52-012 and 52-013
SRP Section: 19 - Probabilistic Risk Assessment and Severe Accident Evaluation
Application Section: FSAR 19.9.4

QUESTIONS for Structural Engineering Branch 2 (ESBWR/ABWR Projects) (SEB2)

19-***

RAI 19.9.4-1

With respect to STP 3/4 COL application FSAR, Tier 2, Revision 2, Section 19.9.4, "Confirmation of Seismic Capacities Beyond the Plant Design Basis", the applicant's statement that seismic capacity analysis will be completed prior to fuel loading and the PRA will be updated in accordance with 10 CFR 50.71(h)(1) lack the necessary detail to comply with the COL License Information Item 19.9.4. COL License Information described in Subsection 19.9.4 of the ABWR DCD calls for implementation of actions specified in Subsection 19H.5.1 including the need for an evaluation of the site-specific plant level HCLPF capacity. Discuss in detail and elaborate as to how items listed in 19H.5.1, Seismic Capacity of the ABWR DCD will be implemented.