

CCNPP3COLA PEmails

From: Steckel, James
Sent: Friday, November 26, 2010 12:37 PM
To: Poche, Robert
Cc: Hearn, Peter; Segala, John; Caverly, Jill; Wheeler, Larry; CCNPP3COL Resource; Wilson, Anthony
Subject: Telecon with UniStar on Draft RAI 280 (eRAI 5276)

A telecon with UniStar was held on the afternoon of November 23, 2010, to discuss a draft RAI related to Chapter 10, Steam and Power Conversion System.

Chapter 10 of the Calvert Cliffs Nuclear Power Plant Unit 3 FSAR is one of the chapters that will go before ACRS review on Tuesday, November 30, 2010. Staff from the Balance of Plant Branch (SBPA) wanted to be certain there was a clear understanding with UniStar over required FSAR inputs to resolve the one open item in the Chapter 10 SE concerning protection of SSCs from a circulating water system flood in the turbine building. To accomplish this discussion an RAI was drafted and sent to UniStar and a telecon was immediately convened.

Staff reviewers were concerned that water exiting from areas of the turbine building during a CWS break (750,000gpm) might be directed toward safety reactor building SSCs. According to the applicant there will be a raised berm to divert flooding of this type from reaching SSCs. Staff wanted to make certain the applicant was aware that the grading plan needs to show a raised berm at the southwest corner of the ESW cooling tower, along with justification for the height of the berm, to protect all safety SSCs from a flooding event of this type.

UniStar agreed to provide the analysis and drawing changes. No change to the draft RAI was needed and it can be made final.

Staff attending the telecon were:

- John Segala, SBPA Branch Chief
- Larry Wheeler, SBPA Technical Reviewer
- Jill Caverly, RHEB Technical Reviewer
- Anthony Wilson, Office of General Council (via phone)
- Peter Hearn, Chapter PM
- James Steckel, Acting Lead PM

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Received Date: 11/26/2010 12:36:54 PM
From: Steckel, James

Created By: James.Steckel@nrc.gov

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