

CCNPP3COLA NPEmails

From: Wrobel, George [George.Wrobel@unistarnuclear.com]
Sent: Wednesday, December 10, 2008 3:12 PM
To: John Rycyna
Subject: clarification
Attachments: Draft RAI No 39 ICE1 1478.doc

<<Draft RAI No 39 ICE1 1478.doc>>

AREVA is confident that they can provide the response, but cannot find the highlighted COLA item in the Topical Report. It might help complete the response.

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Subject: clarification
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From: Wrobel, George

Created By: George.Wrobel@unistarnuclear.com

Recipients:
"John Rycyna" <John.Rycyna@nrc.gov>
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Request for Additional Information No. 39 Revision 0
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11/19/2008

Calvert Cliffs Unit 3
UniStar
Docket No. 52-016
SRP Section: 07.09 - Data Communication Systems
Application Section: 07.09 - Data Communication Systems

QUESTIONS for Instrumentation, Controls and Electrical Engineering 1 (AP1000/EPR Projects) (ICE1)

07.09-1

Provide information regarding how access control is implemented for safety systems.

The applicant's FSAR incorporates by reference Chapter 7 of the U.S. EPR FSAR, "Instrumentation and Controls," without any departures. The AREVA NP Topical Report ANP-10272, "Software Program Manual for TELEPERM XS™ Safety Systems Topical Report," is referenced in Section 7.1 U.S. EPR FSAR. This topical report states that COL applicants will provide information regarding the control of access outside the safety system and critical control systems. The topical report also states that "the TELEPERM XS system is classified as Class 1E for nuclear safety systems as defined by IEEE 603[-1991]." IEEE 603-1991, Clause 5.9, requires the safety system design to permit the administrative control of access to safety system equipment. These administrative controls shall be supported by provisions within the safety systems, by provision in the generating station design, or by a combination thereof. The NRC Staff has not been able to identify how access control is implemented in the application. Provide information regarding the access controls implemented for the safety systems.