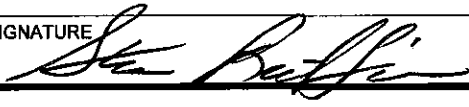


NRC FORM 699 (9-2003)		U.S. NUCLEAR REGULATORY COMMISSION		DATE 09/05/2012
CONVERSATION RECORD				TIME 3:30pm
NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU see attached list of participants		TELEPHONE NO.		TYPE OF CONVERSATION <input type="checkbox"/> VISIT <input checked="" type="checkbox"/> CONFERENCE <input type="checkbox"/> TELEPHONE <input type="checkbox"/> INCOMING <input checked="" type="checkbox"/> OUTGOING
ORGANIZATION Transnuclear				
SUBJECT Discussion/Clarification of RAI 3-2; re: CoC-1029				
SUMMARY (Continue on Page 2) - see attached -				
<i>Continue on Page 2</i>				
ACTION REQUIRED n/a				
NAME OF PERSON DOCUMENTING CONVERSATION Steve Ruffin		SIGNATURE 		DATE 09/17/2012
ACTION TAKEN				
TITLE OF PERSON TAKING ACTION		SIGNATURE OF PERSON TAKING ACTION		DATE

9/5/2012

CONVERSATION RECORD

Teleconference Participants:

NRC

Sara DePaula, Material Technical Reviewer
Neil Day, Structural Technical Reviewer
Steve Ruffin, Project Manager

Transnuclear

Jayant Bondre, Vice President
Prakash Narayanan, Deputy Director - Engineering
Peter Shih, Design Engineering Director
Kamran Tavassoli, Thermal Analysis Manager
Don Shaw, Licensing Manager

Subject: Discussion/Clarification of RAI 3-2

Reference: CoC-1029, Amendment No. 3, RAIs dated June 29, 2012

On Tuesday, September 5, 2012, Nuclear Regulatory Commission (NRC) staff held a conference call with Transnuclear, Inc. (TN). The purpose of the call was to provide the applicant an opportunity to understand the Request for Additional Information (RAI) related to the materials review and to maximize the chances that the RAI responses will allow for completion of the safety evaluation report and minimize the need for additional RAIs. During the teleconference TN requested clarification and NRC staff responded to questions on the following:

- 3-2 Describe the methodology and criteria to determine if the site qualifies for marine atmosphere environment.

SAR Section B.3.4.1.7 discusses that the AHSM-HS load-bearing support structure components shall be procured of stainless steel or carbon steel with a minimum of 0.20 percent copper content if the Independent Spent Fuel Storage Installation is located in a coastal salt water marine atmosphere.

Describe the method of determining if a site qualifies as marine atmosphere.

The current project schedule calls for TN to provide written responses to the RAIs by September 7, 2012.