

NRC FORM 699 (9-2003)		U.S. NUCLEAR REGULATORY COMMISSION		DATE
CONVERSATION RECORD			01/11/2010	
			TIME 3:30 PM	
NAME OF PERSON(S) CONTACTED OR IN CONTACT WITH YOU See below		TELEPHONE NO.		TYPE OF CONVERSATION <input type="checkbox"/> VISIT <input type="checkbox"/> CONFERENCE <input checked="" type="checkbox"/> TELEPHONE <input type="checkbox"/> INCOMING <input checked="" type="checkbox"/> OUTGOING
ORGANIZATION TN and Calvert Cliffs				
SUBJECT Discussion with CC and TN on LAR 9 structural path forward.				
SUMMARY (Continue on Page 2)				
Participants				
NRC				
John Goshen, David Tang				
Calvert Cliffs				
Pat Furio, Ray Wright, Phil Wengloski, John Massari, Loyd Wenger, Jim Wood				
TN				
Raheel Haroon, Peter Shih, Sue Buyaskas,				
TN's Haroon Raheel and Peter Shih discussed at first an idea/method of tuning analysis parameters for an uncoupled fuel rod model to obtain a forcing function time history with peak canister/fuel assembly input deceleration of 75 g, which was the design basis considered for the original licensing.				
We cautioned them the potential model benchmarking issues associated this forcing function method. TN then recognized that, by pursuing the approach similar to that for the TN-40 transportation package, they would need to find a way to determine model properties of the intervening structures so that an integral FEA model of the fuel, canister, transfer cask, and floor can be considered together for a LS-DYNA type end-drop analysis.				
On the licensing process, Calvert's Patricia noted that the TN's rework would be submitted within one month. She and John Goshen also agreed that other technical review activities would continue as planned. However, this does officially place the amendment review on hold in the tracking system until the supplemental information is received.				
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ACTION REQUIRED None				
NAME OF PERSON DOCUMENTING CONVERSATION John Goshen		SIGNATURE		DATE 01/12/2010
ACTION TAKEN NA				
TITLE OF PERSON TAKING ACTION		SIGNATURE OF PERSON TAKING ACTION		DATE