

NOTE TO: FILE

DOCKET NO.: 71-3080

SUBJECT: NOVEMBER 21, 2013, 9:00AM FOLLOW UP CONFERENCE CALL TO DISCUSS TN'S RESPONSE TO REQUEST FOR ADDITIONAL INFORMATION NUMBER ONE REGARDING THE REVALIDATION OF MODEL NUMBER ANF-50 (D/4365/AF-96, REVISION 1) (TAC NO. L24702)

ATTENDEES¹: NRC
Norma Garcia-Santos, Project Manager
Veronica Wilson, Criticality Safety and Shielding Reviewer
Ian Tseng, Structural Reviewer

TN
Don Shaw, Director of Regulatory Affairs
Nicolas Guibert, Project Manager, Front End Business Line
Philippe Pham Tam Trieu, Nuclear Analysis Manager
Glenn Mathues, Licensing Engineer for Transportation

DISCUSSION:

On November 21, 2013, NRC and TN participated on a telephone call to discuss the response to a request for additional information (RAI) (i.e., RAI number 1) related to criticality safety for the Model ANF-50² package; as part of the revalidation review of this package. The staff pointed out that pellets shown in Figures 19 and 20 of Appendix 4.3 appeared to be damaged, but the criticality analysis for Content No. 1 for the Model ANF-50 did not consider broken or damaged pellets. TN mentioned that German tests showed no damage on the pellets; therefore, the safety analysis report considered Content No. 1 as undamaged. TN requested a follow up telephone call in which their German counterparts could participate, since they may be able to answer the staff's question in more detail. The staff agreed to schedule a follow up conference call either on November 25 or November 26, 2013.

¹ NRC and TN mean U.S. Nuclear Regulatory Commission and Transnuclear.

² German Certificate of Approval number D/4365/AF-96, Revision 1, for the Model number ANF-50 package.