

Poehler, Jeffrey

58

**From:** Poehler, Jeffrey *MR*  
**Sent:** Monday, August 06, 2012 3:42 PM  
**To:** Widrevitz, Dan; Fairbanks, Carolyn; Sheng, Simon  
**Cc:** Hardies, Robert  
**Subject:** RE: Answers to questionnaire 3 8 2012.docx

I don't think you are missing anything. UT would pick up the laminations in the inspection volume. However, it might be useful to talk to a UT person to confirm that the UT techniques they use for ISI would reliably detect laminar flaws.

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**From:** Widrevitz, Dan *MR*  
**Sent:** Monday, August 06, 2012 2:52 PM  
**To:** Fairbanks, Carolyn; Poehler, Jeffrey; Sheng, Simon  
**Subject:** FW: Answers to questionnaire 3 8 2012.docx

Bob is tracking down some info,

My understanding is that our weld examinations should detect any laminar flaws that have a gap, but aside from QA during original fabrication/installation we wouldn't pick up laminar flaws away from the welds.

Regarding underclad defects, I'm not aware we have any active programs.

Am I missing something? Bob will be traveling to Brussels next week concerning the Doel Unit flaw detection, so this is time-sensitive.

--Dan

**From:** Hardies, Robert *MR*  
**Sent:** Monday, August 06, 2012 2:41 PM  
**To:** Cumblidge, Stephen; Widrevitz, Dan; Nove, Carol  
**Subject:** Answers to questionnaire 3 8 2012.docx

Hi there!

Do you know what equivalent exams we do? See attached.

BH02