

From: Peter Tam
To: INTERNET:Clyde.Mackaman@nmp.cn.com;
INTERNET:Denise.Wolniak@nmp.cn.com; internet:steven.leonard@nmp.cn.com
Date: 12/31/02 8:38AM
Subject: **Additional** questions re. your 11/15/02 amendment request (**TAC MB6687, MB6703**)

Clyde:

We are reviewing you application. **We (Stephanie Coffin, Lambros Lois, and I) would like to hold a conference call with you in the next few days. Please contact me to establish the time and date.**

The first issue was previously communicated to you by e-mail: Page 8 of 11, the middle of the longest paragraph, which says: "....However, in order to assist in the NRC staff's review.....by January 15, 2003....."

The second issue: The methodology used for the fluence does not appear to adhere to the guidance in RG 1.190 in spite of the claim in the submittal (Report No. MPM-59838). A couple of examples of the deviations are:

(1) Pg. 9, "The individual pin powers were not usedThe power profile was assumed to be flat over each assembly..."

(2) The calculation seems to ignore the presence of the jet pumps and pump risers. Likewise there is no indication of the relative location of the capsule (and possible effect thereof) on the pumps on the dosimetry.

This e-mail aims solely to prepare you for the conference call. It does not formally request for additional information, nor does it convey a formal NRC staff position.

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CC: Lambros Lois; Matthew Mitchell; Stephanie Coffin

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Subject: **Additional** questions re. your 11/15/02 amendment request (**TAC MB6687, MB6703**)

Creation Date: 12/31/02 8:38AM

From: Peter Tam

Created By: PST@nrc.gov

| Recipients | Action | Date & Time |
|---|---------------------|--------------------------------------|
| Clyde Mackaman (INTERNET:Clyde.Mackaman@nmp.cn. | Transferred | 12/31/02 08:39AM |
| Denise Wolniak (INTErnet:Denise.Wolniak@nmp.cn.c | Transferred | 12/31/02 08:39AM |
| steven leonard (internet:steven.leonard@nmp.cn.c | Transferred | 12/31/02 08:39AM |
| owf2_po.OWFN_DO MAM4 CC (Matthew Mitchell) SMC1 CC (Stephanie Coffin) | Delivered | 12/31/02 08:39AM |
| nrc.gov owf2_po.OWFN_DO LXL1 CC (Lambros Lois) | Delivered Opened | 12/31/02 08:39AM 12/31/02 08:40AM |

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