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**From:** John Rutkowski  
**To:** Bruce Burgess  
**Date:** 6/26/2007 12:07:06 PM  
**Subject:** DB Head/Exponent Report/Tom Gurdziel Call

Tom called today.

He was looking to find a drawing that actually showed and gave the dimensions for a reactor head penetration insert. He is looking for the opening between the top of the head opening and the penetration sleeve/insert. He said he was looking at a theory that leakage from above the head (such as from a B&W CRDM assembly) could leak boric acid down onto the head and then that leakage could enter the area between the head and sleeve and then cause issues (there was CRDM leakage at DB prior to the discovery of the wastage). I told him that I did not know where a drawing existed that gave the actual clearances.

Tom also asked if ML071240391 was the exponent report. I looked at Tom Wengert's note that gave that number and told Tom G. that I wasn't sure (and thought it didn't) contain the actual Exponent report. He was going to ask the public document room to help him.

That is about it.. Have a good day - Jack

**CC:** gcw; Mark Franke; Mitlyng, Viktoria; rls4; Thomas Wengert

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**Mail Envelope Properties** (468139AA.348 : 14 : 15582)

**Subject:** DB Head/Exponent Report/Tom Gurdiziel Call  
**Creation Date** 6/26/2007 12:07:06 PM  
**From:** John Rutkowski  
**Created By:** JER7@nrc.gov

Recipients	Action	Date & Time
nrc.gov ch_po.CH_DO PM	Delivered	6/26/2007 12:07:12
BLB (Bruce Burgess) PM	Opened	6/26/2007 1:04:44
GCW CC (Geoffrey Wright) PM	Opened	6/26/2007 5:03:01
MEF1 CC (Mark Franke) PM	Opened	6/26/2007 12:24:20
RLS4 CC (Richard Smith) PM	Opened	6/26/2007 12:15:15
VTM CC (Viktoria Mitlyng)		

nrc.gov TWGWPO04.HQGWDO01 PM	Delivered	6/26/2007 12:07:16
TJW2 CC (Thomas Wengert) PM	Opened	6/26/2007 12:09:53

Post Office	Delivered	Route
ch_po.CH_DO	6/26/2007 12:07:12 PM	nrc.gov
TWGWPO04.HQGWDO01	6/26/2007 12:07:16 PM	nrc.gov

Files	Size	Date & Time
MESSAGE	1394	6/26/2007 12:07:06 PM

**Options**

**Auto Delete:** No  
**Expiration Date:** None  
**Notify Recipients:** Yes  
**Priority:** Standard  
**ReplyRequested:** No  
**Return Notification:** None

**Concealed Subject:** No

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Standard

**To Be Delivered:**

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