PMSTPCOL PEmails

From: Wunder, George

Sent: Wednesday, January 11, 2012 10:18 AM

To: STPCOL

Subject: FW: ASME III User's Group Bulletin Board

From: Wunder, George

Sent: Wednesday, January 11, 2012 9:37 AM

To: Tai, Tom

Subject: RE: ASME III User's Group Bulletin Board

Tom,

Have you received feedback from Terri on this?? What are the implications for 3.9.3??

Thanks,

George

From: Tai, Tom

Sent: Wednesday, January 11, 2012 9:27 AM

To: Spicher, Terri; Huang, Jason **Cc:** Wunder, George; Colaccino, Joseph

Subject: FW: ASME III User's Group Bulletin Board

Code interpretation FYI.

Tom Tai DNRL/NRO (301) 415-8484 Tom.Tai@NRC.GOV

From: Scheide, Richard [mailto:rhscheide@STPEGS.COM]

Sent: Wednesday, January 11, 2012 9:19 AM

To: Tai, Tom

Cc: Daley, Thomas J

Subject: FW: ASME III User's Group Bulletin Board

Tom,

We forwarded the question regarding the FMCRD design Specification to ASME ensure that we had not misinterpreted the Code. Attached are the responses from the Vice Chairman and Co-Vice Chairman of the ASME Section XI standards Committee.

Dick Scheide

Office: 361-972-7336 Cell: 479-970-9026 From: Daley, Thomas J

Sent: Wednesday, January 11, 2012 7:18 AM

To: Scheide, Richard

Cc: Thomas, Steven; Head, Scott; Chappell, Coley **Subject:** RE: ASME III User's Group Bulletin Board

Dick,

Please forward the below, and the attachment, which provide responses from the ASME III User's Group Bulletin Board regarding the NRC's interpretation of the ASME III Code requirements, to Tom Tai for today's discussion.

Tom Daley, P.E. NINA/STP-3&4 Mechanical Engineering Design Supervisor (261)972-4664

From: Dennis D Davis [mailto:dddavis1@ix.netcom.com]

Sent: Tuesday, January 10, 2012 7:03 PM

To: Daley, Thomas J

Cc: Rick Swayne; Ron Yonekawa; Dennis Davis **Subject:** ASME Section III Design Specification

Tom,

Thanks again for your question.

Attached are responses to your question from Rick Swayne of Reedy and Associates and Ron Yonekawa of Bechtel Corporation. Rick is the Vice Chairman of the ASME Section XI Standards Committee and Ron is the Co-Vice Chairman, both of which are very familiar with ASME Section III.

We hope this helps, Dennis

From: Dennis D Davis [mailto:dddavis1@ix.netcom.com]

Sent: Thursday, January 05, 2012 5:59 PM

To: Daley, Thomas J **Cc:** Dennis Davis

Subject: RE: ASME III User's Group Bulletin Board

Tom,

The forum still exists. We just don't get much Section III activity. But I'll shake the tree and see if we can get you a response or two. Thanks for the question.

Dennis

From: Daley, Thomas J [mailto:tjdaley@STPEGS.COM]

Sent: Thursday, January 05, 2012 11:11 AM

To: 'bulletinboard@tech-tel.com'

Subject: ASME III User's Group Bulletin Board

Dear Group,

From the latest listing (Aug. 2008) it's not clear if this forum still exists. However, I'm going to forward my inquiry just in case there's still a slight level of activity:

Topic: ASME III Design Specifications

Question: There are some reviewers at the NRC that are under the impression that a component's ASME III Design Specification must contain all loads that the component must be designed and evaluated against as specific numerical values. We have argued that it may not be possible for the Owner to know the numerical value of all the loads, particularly those that may result from the operation of a complex component. In these cases, the Design Specification can list the plant operating conditions for which the component is to be designed/evaluated, and the Certificate Owner/Designer needs to determine the resulting loads, either through analysis or testing. The Certificate Holder-determined loads and resultant stresses are then reconciled with the plant operating conditions and stress limits contained in Design Specification in the Design Report during the Owner's review. We feel this is consistent with the intent expressed in NCA-2142.2. Are we correct in our interpretation?

Respectfully,

Tom Daley, P.E.

STP-3&4 Mechanical Engineering Design Supervisor

(361)972-4664

Hearing Identifier: SouthTexas34Public_EX

Email Number: 3241

Mail Envelope Properties (DAC719623E968245BD52D0369611110093E49C196C)

Subject: FW: ASME III User's Group Bulletin Board

Sent Date: 1/11/2012 10:18:10 AM **Received Date:** 1/11/2012 10:18:11 AM

From: Wunder, George

Created By: George.Wunder@nrc.gov

Recipients:

"STPCOL" <STP.COL@nrc.gov>

Tracking Status: None

Post Office: HQCLSTR02.nrc.gov

Files Size Date & Time

MESSAGE 4247 1/11/2012 10:18:11 AM

Options

Priority: Standard
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