



January 31, 2006  
NRC:06:002

Document Control Desk  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

**Request for Review and Approval of ANP-10262(P) Revision 0, "Enhanced Option III Long Term Stability Solution"**

Ref. 1: Letter, Ronnie L. Gardner (Framatome ANP) to Document Control Desk (NRC), "Request for Review and Approval of BAW-10255(P) Revision 2, 'Cycle-Specific DIVOM Methodology using the RAMONA5-FA Code'," NRC:06:003, January 30, 2006.

Framatome ANP requests the NRC's review and approval of the topical report ANP-10262(P) Revision 0, "Enhanced Option III Long Term Stability Solution." Framatome ANP requests approval of this report by January 2007.

The purpose of this topical report is to address conditions anticipated to exist with flow windows in BWR's extended beyond the MELLLA domain (e.g. MELLLA+), which are typically associated with power uprate. The Enhanced Option III (EO-III) solution presented in the topical report ANP-10262(P) is an evolutionary step relying on the existing methodology and hardware. This topical report is expected to be used in support of Framatome ANP customers who have, or will, implement a power uprate at their BWR Plant.

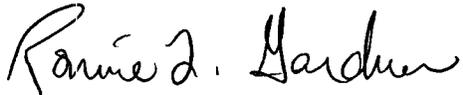
This report references the topical report BAW-10255(P) Revision 2, "Cycle-Specific DIVOM Methodology using the RAMONA5-FA Code" which was submitted for NRC review in a separate transmittal, Reference 1.

One proprietary and one non-proprietary version are provided on the enclosed CDs.

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Framatome ANP considers some of the material contained in the enclosed documents to be proprietary. As required by 10 CFR 2.390(b), an affidavit is enclosed to support the withholding of the information from public disclosure.

Sincerely,

A handwritten signature in cursive script that reads "Ronnie L. Gardner".

Ronnie L. Gardner, Manager  
Site Operations and Regulatory Affairs  
Framatome ANP, Inc.

Enclosures

cc: G. S. Shukla  
F. A. Akstulewicz  
Project 728



6. The following criteria are customarily applied by FANP to determine whether information should be classified as proprietary:

- (a) The information reveals details of FANP's research and development plans and programs or their results.
- (b) Use of the information by a competitor would permit the competitor to significantly reduce its expenditures, in time or resources, to design, produce, or market a similar product or service.
- (c) The information includes test data or analytical techniques concerning a process, methodology, or component, the application of which results in a competitive advantage for FANP.
- (d) The information reveals certain distinguishing aspects of a process, methodology, or component, the exclusive use of which provides a competitive advantage for FANP in product optimization or marketability.
- (e) The information is vital to a competitive advantage held by FANP, would be helpful to competitors to FANP, and would likely cause substantial harm to the competitive position of FANP.

7. In accordance with FANP's policies governing the protection and control of information, proprietary information contained in this Document have been made available, on a limited basis, to others outside FANP only as required and under suitable agreement providing for nondisclosure and limited use of the information.

8. FANP policy requires that proprietary information be kept in a secured file or area and distributed on a need-to-know basis.

9. The foregoing statements are true and correct to the best of my knowledge,  
ormation, and belief.

Jerald S. Holm

SUBSCRIBED before me this 30th  
day of January, 2006.

Susan K. McCoy

Susan K. McCoy  
NOTARY PUBLIC, STATE OF WASHINGTON  
MY COMMISSION EXPIRES: 1/10/2008

