



**FRAMATOME ANP**

An AREVA and Siemens company

**FRAMATOME ANP, Inc.**

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NRC:03:004

Document Control Desk  
ATTN: Chief, Planning, Program and Management Support Branch  
U.S. Nuclear Regulatory Commission  
Washington, D.C. 20555-0001

**Publication of BAW-10164(P)(A) Revision 4, "RELAP5/MOD2-B&W, An Advanced Computer Program for Light Water Reactor LOCA and Non-LOCA Transient Analyses"**

Ref.: 1. Letter, Leslie W. Barnett (NRC) to James F. Mallay (Framatome ANP), "Safety Evaluation of Framatome Technologies Topical Report BAW-10164P Revision 4, 'RELAP5/MOD2-B&W, An Advanced Computer Program for Light Water Reactor LOCA and Non-LOCA Transient Analyses' (TAC Nos. MA8465 and MA8468), April 9, 2002.

In Reference 1, the NRC accepted topical report BAW-10164(P)(A) Revision 4, "RELAP5/MOD2-B&W, An Advanced Computer Program for Light Water Reactor LOCA and Non-LOCA Transient Analyses" for referencing in license applications and requested that Framatome ANP publish proprietary and non-proprietary versions of the report. One hard copy proprietary version and one non-proprietary version are enclosed for the Document Control Desk. Three hard copy proprietary versions and one non-proprietary version have been provided to the NRC project manager for Framatome ANP. The NRC project manager for Framatome ANP has also been provided one proprietary version on a CD.

The affidavit provided with the original submittal of this topical report satisfies the requirements of 10 CFR 2.790(b) to support the withholding of the proprietary version of the report from public disclosure.

Very truly yours,

James F. Mallay, Director  
Regulatory Affairs

Enclosures

cc: D. G. Holland  
Project 728

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