

10 CFR 71.95 REPORT EVALUATION FORM

Docket No.: 71-6206

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Package Model No.: Model B

Report Submitted By: Framatome ANP, Inc.

Report Date: July 25, 2003

Review the incoming report to determine if additional Commission or staff action is warranted. The review should consider whether the report identifies a generic defect or problem with the package design and the safety significance of the issue. Note that a high safety significance represents a potential for significant radiation exposure, medium safety significance represents a potential for some moderate radiation exposure, and low safety significance represents little or no potential for radiation exposure.

1. The report identifies:

- Significant reduction in the effectiveness of a package during use;
- Defect with a safety significance;
- Shipment in which conditions of the approval were not observed.

2. What is the safety significance? High Medium Low

3. Summary of the report:

Certificate of Compliance No. 6206, Revision 28, authorizes transport of fresh fuel assemblies. The Certificate specified that the fuel clad material was Zr-4. However, for several years, Framatome fuel has cladding made of a material called "M5," a trademark zirconium alloy material.

4. Corrective actions taken by the licensee:

By separate letter dated July 25, 2003, Framatome requested that the Certificate be amended to specify the clad as "zirconium alloy." Framatome provided criticality analysis results that showed that the difference in alloy material does not affect k-eff for the package or its ability to meet the fissile material packaging standards in 10 CFR Part 71. The Certificate was revised on July 28, 2003, as requested by Framatome.

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5. Staff comments:

None.

6. Staff conclusion:

- The report does NOT identify generic design or license/certificate issues that warrant additional Commission or staff action. This report is considered closed.
- There is a need to take additional action. Provide a summary of the bases and recommended actions:

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