



University of Lowell

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January 6, 1991

Docket No. 50-223

Theodore S. Michaels, Senior Project Manager
Non-Power Reactors, Decommissioning and
Environmental Projects Directorate
Division of Reactor Projects and
Special Projects
Office of Nuclear Reactor Regulation

Dear Mr Michaels,

SUBJECT: HIGH ENRICHED TO LOW ENRICHED URANIUM FUEL
CONVERSION SCHEDULE

At the present time, the University of Lowell expects to have its Safety Analysis report for the conversion to low enriched fuel submitted to the USNRC by July, 1991. The physics analysis is near completion, however, the thermal hydraulics and accident analysis has been delayed due to the student doing the work being called into the marines.

After the submittal of the analysis, we feel that we could actually convert the core within three months of receiving the low enriched fuel and we would be able to ship the high enriched fuel within six months, depending on availability of the shipping casks.

If you need any further information, please let me know.

Sincerely,

L. Beghian

Dr Leon Beghian,
Associate Vice President
for Research

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