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US NRC
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October 29, 1980

Director of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Dresden Station Units 2 and 3
Proposed Amendment to Operating
Licenses DPR-19 and DPR-25
to Increase Spent Fuel Storage
Pool Capacity
NRC Docket Nos. 50-237/249

Reference (a): C. Reed letter to Edson G. Case dated
May 11, 1978

Dear Sir:

Reference (a) submitted proposed Technical Specification changes to Appendix A to DPR-19 and 25 to increase the storage capacity of the spent fuel pools at Dresden Units 2 and 3. Enclosed with the proposed changes was the Nuclear Services, Corp. report NSC-COM-0219-RO01, Rev. 2, "Licensing Report Dresden Nuclear Power Plant Units 2 and 3 Spent Fuel Rack Modification" dated February 23, 1980.

Enclosed for your review is Revision 3 to the licensing report dated October, 1980. Major changes in this revision include the following:

1. Reduction of total storage spaces and storage capability.
2. Revision of the dimension for location of the poison in each tube.
3. Revision to allow a total negative accumulation of tolerances to exist.
4. Revised calculated reactivity values caused by allowable tolerances of item 3, above.

None of the revisions effect the structural design or analysis of the racks and the maximum value of K_{eff} for the racks and the storage pool remains below 0.95, as stated in the original report.

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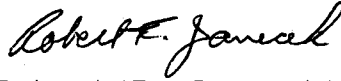
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One (1) signed original and thirty-nine (39) copies of this transmittal are provided for your use.

Very truly yours,



Robert F. Janecek
Nuclear Licensing Administrator
Boiling Water Reactors

cc: RIII Inspector - Dresden

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