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August 7, 1979

Mr. Dennis L. Ziemann, Chief
Operating Reactors-Branch 2
Division of Operating Reactors
U.S. Nuclear Regulatory Commission
Washington, D.C. 20555

Subject: Dresden Station Unit 1
HPCI Progress Report
NRC Docket No. 50-10

Reference: K.R. Goller Letter to J.S. Abel
dated August 5, 1974

Dear Mr. Ziemann:

This letter is being transmitted in accordance with Reference (a) to report the status of our progress towards completion of the Dresden Unit 1 HPCI System.

The HPCI building and north electric duct run are structurally complete. The HPCI building cable pan installation is also essentially complete. Heating, ventilating and air conditioning work is 60% complete. Most large equipment has arrived on-site except for the fuel oil storage tanks, fuel oil transfer pumps, service water pumps and ESAP diesel generators.

We expect to cut the sphere penetrations for the HPCI pipe and electrical cables later this month. In addition, the hangers and cable pans to be installed between manhole #4 and the turbine building will start at the end of this month. Electric work for the entire HPCI job is currently about 30% complete.

Our transmittal of the Appendix K sample problem in April, 1979 requested a meeting with the NRC staff to discuss any possible questions. We currently have Exxon performing Appendix K calculations for the final submittal later this year. To insure that all NRC staff concerns are properly addressed we again request to have a meeting to discuss the technique and scope of the analysis.

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

Very truly yours,

Robert F. Janecek

Robert F. Janecek
Nuclear Licensing Administrator
Boiling Water Reactors

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Acc'd
8/5/79