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October 1, 1986

Mr. Harold R. Denton, Director
Office of Nuclear Reactor Regulation
U.S. Nuclear Regulatory Commission
Washington, DC 20555

Subject: Dresden Station Units 2 and 3
Regulatory Guide 1.97 Modifications
NRC Docket 50-237 and 50-249

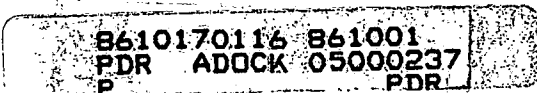
References (a): Letter from J. R. Wojnarowski to D. M.
Crutchfield dated August 1, 1986.

(b): Letter from J. R. Wojnarowski to H. R.
Denton dated January 31, 1986.

Dear Mr. Denton:

The reference (a) transmittal provided the results of our review of Regulatory Guide 1.97 instrumentation requirements for Dresden Station and identified the instrument modifications needed. Reference (b) provided a schedule for the implementation of those modifications. As a result of further review, we have determined that one of the modifications identified in the references is not required and therefore has been cancelled.

Our previous correspondence indicated that the transmitter for variable number 36, Isolation Condensor Shell Side Water Level, was to be replaced with an environmentally qualified transmitter (R.G. 1.97, Type D Category 2 variable). The worst case accident environment applicable to this transmitter is that resulting from the Rod Drop Accident. As a result of more detailed engineering analyses, we have determined that the radiation dose level at the location of the transmitter will be less than 5E04 rads. This is considered a mild environment hence replacement of the transmitters is not necessary. The existing transmitters will therefore be retained.



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Please update your records to indicate that these modifications will not be performed. If you have any questions regarding this transmittal please contact this office.

One signed original and forty (40) copies of this letter are provided for your use.

Very truly yours,



J. R. Wojnarowski
Nuclear Licensing Administrator

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cc: R. Gilbert - NRR
NRC Resident Inspector - Dresden