



**Commonwealth Edison**  
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JE HQ FINE COPY

August 12, 1983

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

Subject: Dresden Station Unit 2  
Summary Startup Test  
Report - Cycle 9  
NRC Docket No. 237

Reference (a): B. Rybak letter to H. R. Denton  
dated July 12, 1983.

Dear Mr. Denton:

Errors have been discovered in the Dresden Unit 2, Cycle 9, Startup Test Reports transmitted per the referenced letter. Specifically, Table 4.1 contained a miscalculated XTGBWR  $k_{eff}$ . Furthermore, the "all rods inserted"  $k_{eff}$  was calculated by Exxon Nuclear Corporation assuming a 68°F moderator temperature. In the attached revision this value is adjusted to the 170°F moderator temperature used in calculating the "rod group" worths. Also, Table 5.5 contained several typographical errors. Corrections to the above errors are reflected in the attached tables.

One (1) signed original and forty (40) copies of this transmittal are provided for your use.

Very truly yours,

B. Rybak  
Nuclear Licensing Administrator

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cc: NRC Resident Inspector - Dresden

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