



# THE CLEVELAND ELECTRIC ILLUMINATING COMPANY

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Dalwyn R. Davidson  
VICE PRESIDENT  
SYSTEM ENGINEERING AND CONSTRUCTION

April 21, 1982

Mr. A. Schwencer  
Chief, Licensing Branch No. 2  
Division of Licensing  
U. S. Nuclear Regulatory Commission  
Washington, D. C. 20555



Perry Nuclear Power Plant  
Docket Nos. 50-440; 50-441  
Response to Request for  
Additional Information -  
Core Performance Branch

Dear Mr. Schwencer:

During recent conversations with members of the Core Performance Branch and a review of SRP Section 4.2, we have identified a need for a commitment to perform certain visual inspections of irradiated fuel bundles. The purpose of this letter is to provide a commitment to perform such a post irradiation surveillance program.

This surveillance program will be a routine fuel inspection program which will provide information on irradiated discharge fuel following each refueling. The program will involve visual examination of selected assemblies. Typically, visual examination will be made of five to ten percent of the discharged fuel, concentrating on the lead bundles. Visual examination will include, but not necessarily be limited to, crud buildup, rod bowing, and missing components. Additional fuel inspection will be performed, depending on the result of operational monitoring including coolant activity and the visual fuel inspection.

The specifics of this program will be developed in the Refueling Procedures of the Perry Plant Department.

Very Truly Yours,

Dalwyn R. Davidson  
Vice President  
System Engineering and Construction

DRD: mlb

cc: Jay Silberg  
John Stefano  
Max Gildner

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*Boo!*  
*5/10*