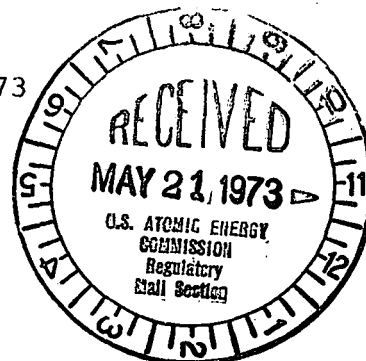


Commonwealth Edison
One First National Plaza, Chicago, Illinois
Address Reply to: Post Office Box 767
Chicago, Illinois 60690

Regulatory

File Cy.

May 16, 1973



Mr. J. F. O'Leary, Director
Directorate of Licensing
U.S. Atomic Energy Commission
Washington, D.C. 20545

Subject: Revision to Proposed Modification 73-1
to the Safety Analysis Report for Dresden
Units 2 and 3 to Reference the Fuel Quality
Assurance Program, AEC Dkts 50-237 and
50-249

Dear Mr. O'Leary:

Page 3 of Proposed Modification 73-1 to the Safety
Analysis Report for Dresden Units 2 and 3, submitted March 1,
1973, is revised to include a reference to the Commonwealth
Edison Fuel Quality Assurance Program, submitted on the Dresden
Unit 1 docket, 50-10, as Proposed Modification 73-2, dated
May 16, 1973.

The document includes the Commonwealth Edison
program and typical fuel quality assurance programs for General
Electric Company, Westinghouse Electric Corporation and Gulf
United Nuclear Fuels Corporation. As stated in the Dresden
Unit 1 submittal, notification of changes to the Commonwealth
Edison program will be submitted as required, but the fuel
vendor programs included are typical and revisions will not
be submitted by Commonwealth Edison.

This program has been reviewed and approved by the
Dresden Station Review Board and the Commonwealth Edison Nuclear
Review Board.

Three signed originals and 37 copies of this letter
are attached for your use.

Very truly yours,

L. D. Butterfield, Jr.
Nuclear Licensing Administrator

SUBSCRIBED and SWORN to
before me this 16th day
of May, 1973.

Notary Public

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The comparison of Dresden Station procedures for Units 2 and 3 with Appendix A of Safety Guide 33 and the preparation of new procedures will be completed by March 1, 1974. The comparison and revision of existing Dresden Station procedures for Units 2 and 3 to the requirements, recommendations and guidelines of ANS 3.2 and ANSI N45.2 will be 50% complete by March 1, 1974 and completed by March 1, 1975.

Question:

Discuss the quality assurance programs and quality control checks that are designed to assure the mechanical integrity of your fuel over its anticipated lifetime including the design review effort, review and audit of quality assurance measures, and your planned inspections of the fuel upon delivery. Indicate how your QA program with respect to fuel design and fabrication will minimize possible failures from clad hydriding, clad collapse and UO_2 - clad interaction. Describe the efforts to apply the principles and practices of statistical quality control, reliability, and other recognized good practice in this area.

Commonwealth Edison's Fuel Quality Assurance Program:

The fuel quality assurance program for the Commonwealth Edison Company has been submitted as Proposed Modification 73-2 for Dresden Unit 1, AEC Docket 50-10. This program is applicable to fuel in Dresden Units 1 and 2 and should be considered as the fuel quality assurance program for Dresden Units 2 and 3.

Modification 73-1
March, 1973