

APPENDIX A

Combustion Engineering, Inc.  
Docket No. 99900102/82-01

NOTICE OF NONCONFORMANCE

Based on the results of an NRC inspection conducted on July 12-15, 1982, it appears that certain of your activities were not conducted in accordance with NRC requirements as indicated below:

Criterion V of Appendix B to 10 CFR Part 50 states: "Activities affecting quality shall be prescribed by documented instructions, procedures, or drawings, of a type appropriate to the circumstances and shall be accomplished in accordance with these instructions, procedures, or drawings. Instructions, procedures, or drawings shall include appropriate quantitative or qualitative acceptance criteria for determining that important activities have been satisfactorily accomplished."

Nonconformances with these requirements are as follows:

- A. The Combustion Engineering Hematite Plant Quality Assurance Manual, Section 2, paragraph 2.6.1, states in part: "The . . . Work Order shall be the authority for planning, scheduling and performing the required work. These documents shall contain a listing of all requirements."

Contrary to the above, resintering testing identified in Work Orders H-65 and H-66, had not been planned for the required work to be performed.

- B. The Combustion Engineering Hematite Plant Quality Assurance Manual, Section 7, paragraph 7.2, states in part: "Quality Assurance shall prepare operation sheets and travelers in accordance with the applicable specifications or drawings as required by Section 2 of the Quality Assurance Manual. Inspection activities will be executed in accordance with these instructions."

Contrary to the above, determination of grain size was observed during the inspection as not being executed in accordance with the applicable operation sheet; i.e., a different microscope, objective lens, filters, etc., were in use than that required by the operation sheet.