

UNITED STATES NUCLEAR REGULATORY COMMISSION WASHINGTON, D. C. 20555 MAY 2 1 1980

FCTC: RHO 71-0384

New England Nuclear Corporation ATTN: Mr. Ermes DeMaria 601 Treble Cove Road North Billerica, MA 01862

Gentlemen:

We have evaluated your Quality Assurance Program dated April 15, 1980 submitted to satisfy the requirements of 10 CFR §71.51.

Our review indicates that additional information is required to satisfy the applicable requirements of Appendix E to 10 CFR Part 71. Please address the enclosed request for additional information and submit seven copies of the revised program within 60 days following receipt of this letter.

If you have any questions regarding this request, please feel free to contact Mr. Jim Conway at (301) 492-7741.

Sincerely,

Charles E. MacDonald, Chief Transportation Certification Branch

Division of Fuel Cycle and Material

Safety, NMSS

Enclosure: Request for Additional Information

NEW ENGLAND NUCLEAR CORPORATION (71-0384)

Request for Additional Information

- In Figure 1-1, show the lines which identify the reporting responsibilities of each individual or group.
- Identify and describe the QA/QC functions performed by the Transportation Safety Committee or delegated to other organizations providing controls to assure appropriate elements of Appendix E will be implemented.
- 3. Provide a statement that management (i.e., above or outside the QA organization) regularly assesses the scope, status, implementation, and effectiveness of the QA program to assure that the program is adequate and complies with 10 CFR Part 71, Appendix E criteria.
- 4. Provide a statement that an indoctrination and training program is established such that:
 - Personnel responsible for performing quality-related activities are instructed as to the purpose, scope, and implementation of the QA manuals, instructions, and procedures.
 - (2) Personnel performing quality-affecting activities are trained and qualified in the principles and techniques of the activity being performed.
 - (3) The scope, the objective, and the method of implementing the indoctrination and training program are documented.
 - (4) Proficiency of personnel performing quality-affecting activities is maintained by retraining, reexamining, and/or recertifying.
- 5. Provide a statement that identification of materials and parts important to the function of safety-related systems and components can be traced to the appropriate documentation such as drawings, specifications, purchase orders, manufacturing and inspection documents, deviation reports, and physical and chemical mill test reports.
- Provide a statement that correct identification of materials, parts, and components
 is verified and documented prior to release for fabrication, assembling, and installation.
- Provide a statement that special processes such as welding, heat treating, nondestructive testing, and cleaning are procedurally controlled.
- 8. Provide a statement that inspection personnel are independent from the individuals performing the activity being inspected.
- Provide a statement that measuring and test instruments are calibrated at specified intervals based on the required accuracy, purpose, degree of usage, stability characteristics, and other conditions affecting the measurement.

- 10. Provide a statement that reference and transfer standards are traceable to nationally recognized standards; or, where national standards do not exist, provisions are established to document the basis for calibration.
- 11. Provide a statement that special handling, preservation, storage, cleaning, packaging, and shipping requirements are established and accomplished by qualified individuals in accordance with predetermined work and inspection instructions.
- 12. Provide a statement that departure, arrival time, and destination of a package will be established and monitored to a degree consistent with the safe transportation of the package.
- 13. Provide a statement that the application and removal of inspection and welding stamps and status indicators such as tags, markings, labels, and stamps are procedurally controlled.
- 14. Provide a statement that bypassing of required inspections, tests, and other critical operations is procedurally controlled.
- 15. Provide a statement that the status of nonconforming, inoperative, or malfunctioning packages or components is identified to prevent inadvertent use.
- 16. Provide a statement that a list of the required records and their storage locations will be maintained.