



UNITED STATES  
NUCLEAR REGULATORY COMMISSION  
WASHINGTON, D. C. 20555

SEP 02 1980

FCTC:RHO  
71-0138

Battelle Columbus Laboratories  
ATTN: Mr. Harley L. Toy  
505 King Avenue  
Columbus, OH 43201

Gentlemen:

We have evaluated your Quality Assurance Plan (BCL-NSP-2) submitted with your June 30, 1978 letter 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.

Although the supporting document, BCL-QA-HL-1 "Nuclear Technology Quality Assurance Manual," is required to implement your QA program, it should not be submitted as part of your QA program description.

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

Sincerely,

A handwritten signature in cursive script, appearing to read "R. H. Odegaard".

for Charles E. MacDonald, Chief  
Transportation Certification Branch  
Division of Fuel Cycle and Material  
Safety, NMSS

Enclosure:  
Request for Additional  
Information

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BATTELLE (71-0138)

Request for Additional Information

1. Describe the qualification requirements for the principal QA/QC management positions.
2. Identify the management level (i.e., above or outside the QA organization) who regularly assesses the scope, status, implementation, and effectiveness of the QA program to assure that the program is adequate and complies with 10 CFR 71, Appendix E criteria.
3. Identify the organization(s) who are assigned to determine that functions delegated to contractors are being properly accomplished.
4. Give a brief summary of Battelle's corporate QA policies, goals, and objectives.
5. Describe how all responsible organizations and individuals are made aware that quality policies, the QA manual, and procedures are mandatory requirements.
6. Identify the safety-related structures, systems, and components controlled by the QA program.
7. Provide a statement that Battelle reviews and documents agreement with the QA program provisions of his contractors for assurance that the requirements of Appendix E will be implemented.
8. Describe how disputes involving quality, arising from a difference of opinion between QA/QC personnel and other department (engineering, procurement, manufacturing, etc.) personnel are resolved.
9. Provide a statement that quality-related activities are performed with specified equipment and under suitable environmental conditions, and prerequisites have been satisfied prior to inspection and test.
10. Provide a statement that audit data are analyzed and the reports, which indicate quality trends and the effectiveness of the QA program, are reported to management for review and assessment.