

Distribution:
Project File M-33
NMSS r/f
FCAF r/f
PDR
JPRoberts
LCRouse
NDavison
FBrown (LA)

AUG 10 1982

Project M-33

Ridihalgh, Eggers and Associates
Nuclear and Thermal Systems Division
ATTN: Ms. Patricia E. Parker
2219 Summit Street
Columbus, Ohio 43201

Dear Ms. Parker:

In response to your submittal dated May 6, 1982, we have reviewed your "Quality Assurance Plan for Design and Fabrication of REA 2023 Dry Storage Casks for Spent Fuel" in context with the requirements of 10 CFR Part 72, Subpart G. This Subpart specifies that a quality assurance program based on the criteria in Appendix B to 10 CFR Part 50 be established and implemented.

Based on our review and evaluation of your submittal we find that the criteria in Appendix B to 10 CFR Part 50 are not commensurate with importance to safety of the cask and its components. Your quality assurance plan is, therefore, acceptable, and it should be applied to ongoing and future designs and fabrication activities relative to the REA 2023 dry storage cask(s). A copy of the staff evaluation of your quality assurance plan is enclosed. For your information, also enclosed is a checklist developed for guidance of staff reviews by members of the Office of Nuclear Reactor Regulation, NRC, who assisted us in the review of your plan.

Sincerely,

Original signed by
Leland C. Rouse

Leland C. Rouse, Chief
Advanced Fuel and Spent Fuel
Licensing Branch
Division of Fuel Cycle and
Material Safety, NMSS

- Enclosure(s):
1. Staff evaluation
2. QA checklist

B209230139 B20819
PDR TOPRP EECRIDL
C PDR

OFFICE	FCAF	FCAF					
SURNAME	JPRoberts:s	LCRouse					
DATE	8/19/82	8/19/82					