

August 8, 2000

Mr. E. W. Secko
Regulatory Compliance Manager
Morris Operation
General Electric Company
7555 East Collins Road
Morris, IL 60450

SUBJECT: QUALITY ASSURANCE PLAN FOR MORRIS OPERATION, NEDE-31559,
REVISION 02 (TAC NO. L22635)

Dear Mr. Secko:

As requested by your application dated May 27, 1998, the Nuclear Regulatory Commission (NRC) reviewed the General Electric Company Quality Assurance Plan for Morris Operation (QA Plan), NEDE-31559, Revision 02, dated April 1998. The staff concluded that the description of the QA Plan satisfies the requirements of 10 CFR Part 72, Subpart G. Please note that General Electric Company is responsible for verifying effective implementation of its QA Plan through comprehensive internal audits. Implementation of the QA Plan will be subject to NRC inspections.

Enclosed is a Safety Evaluation Report containing information regarding the scope of the staff's review of the QA Plan and the staff's conclusions. If you have any questions regarding the approval of the QA Plan, please contact me or Thomas Matula of my staff at (301)415-8500.

Sincerely,
/RA/ original signed by
Susan F. Shankman for /s/
E. William Brach, Director
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-1

Enclosure: Safety Evaluation Report

August 8, 2000

Mr. E. W. Secko
Regulatory Compliance Manager
Morris Operation
General Electric Company
7555 East Collins Road
Morris, IL 60450

SUBJECT: QUALITY ASSURANCE PLAN FOR MORRIS OPERATION, NEDE-31559,
REVISION 02 (TAC NO. L22635)

Dear Mr. Secko:

As requested by your application dated May 27, 1998, the Nuclear Regulatory Commission (NRC) reviewed the General Electric Company Quality Assurance Plan for Morris Operation (QA Plan), NEDE-31559, Revision 02, dated April 1998. The staff concluded that the description of the QA Plan satisfies the requirements of 10 CFR Part 72, Subpart G. Please note that General Electric Company is responsible for verifying effective implementation of its QA Plan through comprehensive internal audits. Implementation of the QA Plan will be subject to NRC inspections.

Enclosed is a Safety Evaluation Report containing information regarding the scope of the staff's review of the QA Plan and the staff's conclusions. If you have any questions regarding the approval of the QA Plan, please contact me or Thomas Matula of my staff at (301)415-8500.

Sincerely,
/RA/ original signed by
Susan F. Shankman for /s/
E. William Brach, Director
Spent Fuel Project Office
Office of Nuclear Material Safety
and Safeguards

Docket No. 72-1

Enclosure: Safety Evaluation Report

Distribution: PUBLIC Docket File 72-1 NMSS r/f SFPO r/f
RHall BJorgensen, RIII RLandsman, RIII
ANorris (Closes Review 150S, TAC L22635)

g:\TOM\72-1-qap-rev02.wpd

"C" = Copy without attachment/enclosure "E" = Copy with attachment/enclosure "N" = No copy

| | | | | | | | | | | | | | | |
|-------------|---------|---|---------|---|---------|---|---------|---|---------|---|-----------|---|---------|---|
| OFC | SFPO | E | SFPO | E | SFPO | E |
| NAME | TMatula | | VTharpe | | PNarbut | | ELeeds | | WHodges | | SShankman | | EWBrach | |
| DATE | 7/13/00 | | 7/20/00 | | 7/28/00 | | 7/28/00 | | 7/28/00 | | 8/8/00 | | 8/8/00 | |

OFFICIAL RECORD COPY

SAFETY EVALUATION REPORT

DOCKET NO. 72-1 GENERAL ELECTRIC COMPANY MORRIS OPERATION AMENDMENT TO QUALITY ASSURANCE PLAN

SUMMARY

By letter dated May 27, 1998, General Electric Company (GE) requested that the Nuclear Regulatory Commission (NRC) review and approve the Quality Assurance Plan for Morris Operation (QA Plan), NEDE-31559, Revision 02, dated April 1998.

GENERAL INFORMATION

Section 10 CFR 72.140(b) states in part that "Each licensee...shall establish, maintain, and execute a quality assurance program satisfying each of the applicable criteria of [10 CFR Part 72, Subpart G]...." GE submitted its amended QA Plan to NRC for review and approval. The QA Plan describes the quality assurance program developed by GE to assure compliance of its Morris Operation with the requirements of 10 CFR Part 72, Subpart G. GE did not submit to NRC, and the staff did not review, procedures and instructions that implement the QA Plan.

EVALUATION

The purpose of this evaluation is to determine whether the GE QA Plan complies with the requirements of 10 CFR 72.140, "Quality assurance requirements." The basis for this determination is a review and evaluation of the amended QA Plan submitted to NRC by GE in accordance with 10 CFR 72.56, "Application for amendment of license."

The staff reviewed the Consolidated Safety Analysis Report for Morris Operation (CSAR), NEDO-21326D7, dated October 1996, regarding the amendment to your QA Plan and noted that Item B.8 of the Microfiche Index in Appendix B to the CSAR references the Spent Fuel Services Operation Quality Assurance Plan, NEDO-20776, instead of the QA Plan, NEDE-31559.

CONCLUSION

The staff reviewed and evaluated the QA Plan and concluded that it satisfies the requirements of 10 CFR Part 72.140 and that the QA Plan:

- Establishes and delineates the responsibilities, authorities, and duties of persons and organizations performing activities affecting quality.
- Documents the quality assurance program by written procedures or instructions and requires that these procedures and instructions be followed.
- Provides control over activities affecting quality and ensures conformance to the approved design of structures, systems, and components.
- Defines requirements, procedures, and controls that, when properly implemented, will comply with the requirements of 10 CFR 72, Subpart G.
- Satisfies the requirements of 10 CFR 72.24(n).