

September 5, 1985

Docket No. 99901025

General Nuclear Systems, Inc.
A Chem Nuclear Company
ATTN: Mr. Albert B. Bonifacio
Project Manager
135 Darling Drive
Avon, Connecticut 06001

Dear Al:

RE: Vendor Program Branch (VPB) inspection of Spent Fuel Casks
Manufactured by Gesellschaft fur Nuklear-Service mbH (GNS)
in Federal Republic of Germany (FRG)

Regarding the above subject, I would like to review the following QA records relating to the CASTOR Dry Spent Fuel Storage/Transport Cask fabricated for Virginia Electric Power Company:

Procedures (casting, forging, heat treat, NDE, repair, test, etc.).

Certified material test reports for casting, fuel baskets, forgings (bolts, lids, and trunnions), seals, neutron moderator material, and valves.

Fabrication and QC plan(s) including travelers.

NDE reports (ultrasonic, liquid penetrant, visual, etc.).

Test reports (tensile, hardness, fracture toughness, hydro, leak, etc.).

Training/qualification records for inspectors, NDE examiners, auditors, and welders.

Calibration records for measuring and test equipment.

Heat treat charts.

Audit reports of subcontractors.

Thank you for your cooperation.

Sincerely,

James T. Conway

James T. Conway, Metallurgical Engineer
Reactive Inspection Section
Vendor Program Branch
Division of Quality Assurance, Vendor
and Technical Training Center Programs
Office of Inspection and Enforcement

8509090094 850905
PDR GA999 EECQENS
99901025 PDR

VPB:DCAVT SC/VPB:DCAVT
JTC:Conway:sam JWCraig
9/5/85 9/5/85

IE:09
16